

UNIVERSITY OF THE PHILIPPINES MANILA
COLLEGE OF ARTS AND SCIENCES
DEPARTMENT OF PHYSICAL SCIENCES AND MATHEMATICS

ONLINE HOSPITAL DIAMANTES (DIABETES
MANAGEMENT TOOLS ENFORCEMENT SYSTEM)

A special problem in partial fulfillment
of the requirements for the degree of
Bachelor of Science in Computer Science

Submitted by:

Rizza B. Gonzaga

April 2014

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ACCEPTANCE SHEET

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Abstract

Diabetes is a chronic disease. Management of diabetes involves following a treatment plan developed by the healthcare provider together with the patient in accordance to the living conditions and specific needs of the patient. There are several types of diabetes and each diabetic patient has a different treatment plan. Tools available for self management of diabetes do not address the issue of diversity of diabetes cases among people. Compliance with the management plan may help delay the onset of complications among diabetic patients.

Keywords: Diabetes, Online Management System, Disease Management

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I. Introduction

A. Background of the Study

Diabetes or Diabetes Mellitus is a lifelong disease that may occur to anyone regardless of age and gender. Once diagnosed with diabetes, continuous management and several lifestyle changes are needed to be made in order to prevent further complications.

According to the International Diabetes Federation, there are approximately more than 371 million people with diabetes today. The predicted diabetic population for 2030 is amounted to be 552 million and in 2012, more than 4.8 million people have died due to diabetes [1]. Diabetes Mellitus usually results in several complications if not managed and tended to properly. Poor management of diabetes will eventually lead to complications and death.

Diabetes is a chronic disease that appears in several forms. There are four clinical types of Diabetes Mellitus based on aetiology [2] : Type 1 Diabetes Mellitus, Type 2 Diabetes Mellitus, Gestational Diabetes Mellitus and Secondary Diabetes.

The collective complications of diabetes, if not managed properly, will result to organ failures and death. A person with diabetes is advised to monitor their blood glucose levels at least 3 - 4 times each day [3] . Diabetic patients are also recommended to make necessary lifestyle changes such as monitor food intake, lessen to absolute remission of alcohol intake, smoking cessation, controlled diet, physical activity and sometimes, weight management to decrease the risks to complications.

Advances in Information Technology may be used in program interventions for Diabetes management [4]. Both the Internet and Information Technology provides new and efficient aides for health care delivery such as communication and information-accessibility.

B. Statement of the Problem

There's a wide variety of diabetic patients with regards to Diabetes type, complications or co-morbidities, physical and mental capability and a certain treatment plan may not be adequate for everyone. It is advised that the diabetic patient adhere to the treatment plan closely. The monitoring of the blood glucose levels and food intake is helpful for the clinician in being able to pinpoint the correlation between the disease and the patients activities.

Each diabetic patient has a unique treatment plan. The treatment plan is developed by both the physician and the patient in accordance to the living conditions of the patient. Despite the importance of personalization of treatment plans, existing diabetes management systems do not address the issue [5].

Diabetes requires knowledge of self-management at the side of the patient. Although there are several learning materials regarding Diabetes and self-management practices available online, there is no guarantee that these are applicable to the patient based on her/his condition.

Adherence to the treatment plan is important in the management of Diabetes. Psychological factors such as perceived feasibility of the treatment plan affect the level of patient's adherence to management practices [6]. Despite the need, only a relative small number of Diabetes management systems make use of Behavioural Change Techniques [7].

C. Objectives of the Study

This research created a web-based, monitoring system for diabetic patients with the following functionalities:

1. Allows the diabetic patient to
 - (a) Input and store periodic blood glucose level readings, blood pressure readings or other inputs.

- (b) View progress report on the blood glucose levels, blood pressure readings and/or other inputs.
- (c) View the number of calories as well as glycemic indices for common foods.
- (d) View consultation records.
- (e) View physicians instructions/reminders.
- (f) Update Food Diary and/or Weight Management Activities
- (g) Be alerted for possible cases of hyperglycaemia or hypoglycaemia.
- (h) Input Medical Test results

2. Allows the Diabetes Specialist to

- (a) Input consultation records
- (b) Access reports of the patients progress.
- (c) View and analyse patients medical and laboratory test results.
- (d) Customize/ Prescribe patients activities based on findings (weight loss, food to be avoided, calorie intake, medicine intake, anti-hypertensive practice, blood pressure monitoring, etc.)
- (e) Add/Update Learning Materials
- (f) Enrol Patient into the System

3. Allows the Nutritionist/Dietician to

- (a) Create Food Plan
- (b) Update the calories and glycemic index table
- (c) View patients food entries
- (d) Access reports of the patients progress
- (e) Add/Update Learning Materials

4. Allows the Weight Management Specialist to
 - (a) Create Weight Management Plan
 - (b) View patients weight management activities
 - (c) Access reports of the patients progress
 - (d) Add/Update Learning Materials

5. Allows the administrator to
 - (a) Add diabetes specialists, dietician/nutritionist/ and weight management specialists into the system.
 - (b) Activate/deactivate user membership.

D. Significance of the Project

There is no known cure for diabetes and considering not all types of diabetes can be prevented, there are ways to make the lives of diabetic patients better [8]. There are several types of diabetes and each diabetic patient has a different treatment plan. Tools available for self management of diabetes do not address the issue of diversity of diabetes cases among people. There is a variety of people who have diabetes, ranging from children to adults across all genders.

The use of personalized treatment plan will help the diabetic patient with self management practices. Proper compliance with the treatment regime helps in the maintenance of the disease, thus improving life quality. Motivations for adherence to the treatment plan may aid in the delay of the onset of Diabetes complications.

This project helps in the better self management of diabetes among a variety of diabetic patients while addressing some of the barriers that might affect the adherence of a patient to the treatment plan. This system incorporates the several areas of proper self management for diabetes while not being a hindrance to the daily activities of a diabetic patient and her/his family.

E. Scope and Limitations

The scope and limitation of the project is listed as follows:

1. This project only considers Type 1 Diabetes Mellitus, Type 2 Diabetes Mellitus and Gestational Diabetes. The management of complications is not included in the system.
2. Assignment of access grants to the system will be given by the System Administrator.

F. Assumptions

This project has the following list of assumptions:

1. The only tool used by the patient for monitoring is the system created.
2. The patient is knowledgeable of the features and uses of the system created for monitoring.
3. The patient is knowledgeable of the operation of a glucose meter and blood pressure reader.
4. The nutritionist updates the calorie and glycemic table.

II. Review of Related Literature

Over the years, medical professionals and computer scientist have formulated ways on how to integrate the developing technology to healthcare systems. There have been a great number of systems used in the field of medicine that assimilates the technical capability of computers and medical information. The immediate rise in the usage of internet and the web-enabled mobile phones generates new ways in which healthcare may become more efficient and cost effective. This will make management of chronic disease such as Diabetes easier given the advantages of internet use. Diabetes management proves to be tedious considering the disparate amount of lifestyles changes, interventions and monitoring to incorporate. Today, there is a great number of software and web based applications available that aids diabetic patients in monitoring their blood glucose levels and other essential functionalities as well.

A research by Tsai et al. [9] created a mobile framework for personalized Diabetes telecare. The research designed a system in which a diabetic patient takes down her/his blood glucose levels from time to time as advised. The results are then entered into an android application on a smart phone. In turn, medical professionals are able to view and access the record of the patients blood glucose levels. The data may be represented in terms of graphs with filtering functionalities according to time and period as well as trend lines. A statistical table will show the peaks and lows as well as the number of blood glucose level tests made by the patient. The application functions as a log book where a patient could input the blood glucose levels, a designated time and date stamp is included for accurate analysis. For cases when the entered blood glucose level is too high or too low, the patient is prompted for symptoms and lifestyle actions. The application also includes functionality for automatically acquiring of the blood glucose records from the patients glucometer by Bluetooth. The patient may then choose on how these data are to be processed. The patient also has the option to edit existing records and view a report of the data in graphs. Finally, the patient is to upload the

results to the data server provided by synchronization. The system has undergone a clinical trial and received positive assessment from the participants.

Having the patient view the graphical representation of her/his records over time makes the patient know about her/his progress over time. This will contribute to the patients knowledge of her/his condition. The record transfer functionality from the glucometer to the application makes it even easier for the diabetic patient to enter the results. The prompts for too high and too low glucose levels provide a better understanding of what causes these instances, however, it is to be noted that each diabetic patient have different ranges for what is considered too high or too low for glucose levels. This system will only be useful for the people who are in the set range for standard glucose levels.

Another work as done by Rossi et al. [10] created a Diabetes Interactive Diary which allows the user to keep track of her/his blood glucose levels and insulin doses. It allows the calculation of carbohydrate intake per meal by a range of food listed where the user can choose. The carbohydrate intake is calculated progressively over time. It uses an algorithm for calculation of the basal insulin dose based on the fasting blood glucose and events of hypoglycaemia. The system is a software that is to be installed in a patients phone. The patients records are periodically sent to the physician by text messages and reviewed on the computer. Any prescription made by the physician could be sent to the patients phone.

Allowing the user to have access to tools that would aid in the problem solving capabilities with regards to the different units of insulin to be taken based on the food intake makes management of the disease easier. Active patient-physician communication makes the process easier for both parties. However, some diabetic people may opt to stick with a fixed dose of insulin. There are a variety of insulin whose dosage is solely based on the patients condition. Insulin dosage is a matter to be discussed between the patient and the physician to know which intake schedule works best for the patients condition.

A work by Fico et al. [11] focused on creating a lifestyle coaching-persuasive

application for Type 2 diabetic patients. The system has a Motivation Plan Observer which aids in the control of blood glucose levels by physical activity, weight control and proper diet. It has educational materials, a FAQ section and tips section. It provides a graphical representation of the goals set. It also utilizes a daily target and a meal simulation tool. The addition of motivational tools makes this application helpful for diabetic patients and it encourages long-term use. Given that the system involves intervention with the physician, it makes the treatment plan flexible to the patients needs.

A research made by Zhao et al. [12] created a machine to machine lifestyle management system for Diabetic patients. The system makes use of attachable body sensors and environmental sensors. The body sensors are connected to a smart phone over a 3G network. The environmental sensors are also connected to a central server to get information regarding the environmental factors. The smart phone functions as a decision maker for the patient. It processes the data gathered from the sensors and bases the decisions made on these data. The body sensors as suggested are a camera, an accelerometer, blood sugar sensor, blood pressure, rate sensor and step/distance counter. The system follows a set of rules which has events list and cases. The decision-making capabilities of the smart phone are based on these set rules. This system method of monitoring the body activities as well as the environmental factors will help in the more accurate pinpointing of the instances or activities when there is a significant change in a patients results. The use of 3G Network and sensor devices provides more data to add to the study of the different factors affecting the results. However, the use of several sensory and environmental devices might be considered intrusive. This might affect the patients decision of using the system.

The research of Al-Mansoori et al. [13] focused on the use of E-Learning for children with diabetes. The group conducted interviews to formulate the requirements needed for the prototype. The initial prototype included scenarios for health awareness, playing safety guidelines and Diabetes awareness. The proto-

type is mainly composed of educational games about proper nutrition and Diabetes symptoms.

The research took into account the cases where the patients are diabetic. It is important for diabetic children to know more about their condition so that they may be able to take care of themselves properly. Game based learning makes it easier and understandable to the children.

A work by Arsand et al. [14] concentrated on a few touch mobile self management application for people with Type 2 diabetes. The application is designed on the HTC Touch Dual phone. Blood glucose levels and physical activity were automatically acquired by Bluetooth. The application has a blood glucose sensor system, nutrition habit registration system and the personal goals functionalities.

This application also makes use of transferring of data from external devices. Being a few-touch application makes it easier and convenient for patient use. This system, however, does not involve physician-patient communication and physician supervision. It is important that self management of Diabetes is guided by a physician. This is to help in the better adjustment of the treatment plan.

A research by Ko et al. [15] the use of an electronic web-based Diabetes management program. The Joint Asia Diabetes Evaluation is an e-portal that helps healthcare teams deliver high quality Diabetes care. The system involves classifying the Diabetic patients based on risk levels. These levels have a set of predefined recommended visit schedule intervals and laboratory tests. The risk levels may be reassessed in order to give way to the adjustment of the plan based on the patients condition. Physicians could make use of the trend lines and graphs generated to adjust the treatment plan. The e-portal also generates reports in simple layman terms so the patient can easily understand her/his progress. The system also gives tips and prompts on the proper self-management techniques. The system addresses the issue with the need for constant treatment plan adjustment by the physician. The built in recommended guidelines for the frequency of schedules as well as the medical tests needed makes early diagnosis of certain complications

possible. The system takes into account the possible changes in the progress of the disease in due course by reassessment of an individuals risk levels.

A study by Gujarathi et al. [16] provided a prototype on the use of a mobile intelligent tutoring system for people with Type 1 Diabetes. It provides a mobile-based Diabetes mentor that would aid the patients in the management of their disease. The system also monitors the patients adherence to the treatment plan. The Diabetes mentor assists in determining the appropriate basal doses of insulin and insulin doses in response to activities. The system makes use of domain knowledge where semantic metadata are defined. It has a case library wherein the patients condition could be patterned after for the output of the proposed action.

This prototype makes use of a knowledge system which could help the user with the problem-solving and decision-making aspect of Diabetes self-management. The prototype focused only on Type1 Diabetes. To be able to make such a domain knowledge would require intensive collection of rules that would be applied for Diabetic patients. To ensure the feasibility of such a system would require all the variety of instances for Type 1 Diabetes be documented so the system could be used effectively by many people.

A research by Siriwardena et al. [17] developed a community based web-mobile platform for Diabetes care in Sri Lanka. The system is comprised of a Type 2 Diabetes screening module, an automated response system, a Diabetes information component, a lifestyle advice sub-component, a self-monitored blood glucose component, and electronic personal health record. The system uses an interactive voice response technology. Risk reports and management measures are delivered by voice messages and text messages. It has an electronic library of messages and a decision support system for communication purposes. Aside from the monitoring and storing of blood glucose level data, it provides information about Diabetes and some necessary self-management practices.

Aside from the usual monitoring and recording of blood glucose levels, the system also addresses the need for self-efficiency and decision-making among Diabetic

patients by having built-in information resources for the users to know about their condition and what lifestyle changes should be done to delay the onset of complications. Being community based, external factors could be pointed out based on the trends in the results of the users. A study by Pelletier et al. [18] implemented a web-based home monitoring system. The system provides the patients with the technology to transmit blood sugar level results to a centralized monitoring database. The data are then presented in a website which will aid the patients with self-management strategies. The healthcare providers have access to this remote database where they could view the results of the patients using the system. Most of the works focused on blood glucose level recording. Some systems involved external sensory devices aside from the glucometer. Others included learning materials about Diabetes. Physician-patient communication functionality is included in some of the applications. Most of the applications and systems made did not take into consideration the wide variety of diabetic in terms of age and sex as well the comorbidities and complications faced by most Diabetic patients.

III. Theoretical Framework

A. Diabetes Management

Diabetes is a disease that is neither gender-specific nor age-related. Anyone can be diagnosed with Diabetes. Various age groups have different needs for management of Diabetes. Children with Diabetes need to be taught the correct management practices such as proper nutrition. It is concluded that the Diabetes management systems should be efficient enough to reduce the burden of data recording and collection to the point wherein it does not interfere with the daily Diabetic children require special management since children need to be taught on what their condition is and what they should do. The respective families of these children should also know how the management practices for Diabetes as well. This proves to be a challenge to most families and the use of aided Diabetes management system is going to make it efficient.

Diabetes Mellitus is present in children. According to the International Diabetes Federation Atlas, 490,100 children (ages 0 to 14 years) have Type 1 Diabetes Mellitus, 77,800 children are diagnosed every year and the annual increase in incidence of Type 1 Diabetes Mellitus among children ages 0-14 is 3% [19]. There are findings that indicate that the number of children with Type 2 Diabetes Mellitus is on the rise, though the data are sparse [19]. 85% of people diagnosed with Type 1 Diabetes Mellitus are adults and the remaining 15% are children [20]. A person with Type 1 Diabetes Mellitus must follow a structured self management plan and many children, as well as adolescents, have a hard time coping emotionally with their condition [21].

Diabetes may also cause complications for pregnant women if not managed properly. Poorly controlled diabetes before conception and during the first trimester of pregnancy among women with T1D can cause major birth defects in 5% to 10% of pregnancies and spontaneous abortions in 15% to 20% of pregnancies. Furthermore, for women with pre-existing diabetes, optimizing blood-glucose levels

before and during early pregnancy can reduce the risk of birth defects in their infants. [21].

As for pregnant women who have not had diabetes before but have high blood sugar levels during pregnancy have gestational diabetes [22]. Poorly managed gestational diabetes will result to a baby having high sugar levels during development [22]. It is also more likely to have a baby suffering from macrosomia, or having a large baby [25]. For the mother, the risk for developing Type 2 Diabetes Mellitus is increased [23]. People with diabetes are susceptible to a number of health problems such as [24]:

- Cardiovascular disease - the most common cause of death among people with diabetes; examples of diseases are angina, myocardial infarction (heart attack), stroke, peripheral artery disease and congestive heart failure; high blood pressure and poor diet will increase the risk of having these diseases
- Kidney disease - more common among people with diabetes than those who do not have; maintaining normal levels of blood glucose as well as blood pressure will lessen the risk of having nephropathy
- Eye disease - constant high blood glucose levels, as well as having high cholesterol levels and blood pressure will cause damage in the blood vessels found in the eye resulting to vision impairment
- Nerve Damage - continuous high levels of blood glucose levels may cause nerve damage and may result to loss of feeling among areas of the body; causes problems with digestion and urination and impotence
- Diabetic Foot - damages in the nerves may cause a loss of feeling for the extremities especially the foot; this may result to ulcers and infections which will lead to amputation
- Oral Health - poor glucose control may lead to gingivitis, and eventually tooth loss

- Sleep Apnoea - researches indicate that there is a relationship with having obstructive sleep apnoea, the most common form of sleep disordered breathing and diabetes

Adherence to the treatment plan is important in the management of diabetes as well as delaying and preventing the onset of complications. However, there are several barriers to diabetes management that needs to be addressed [25]:

1. Patient Factors : adherence to self care regimen, attitude and beliefs about the disease, knowledge about the disease, culture/ethnicity/language factors, financial factors, co-morbidities and social support
2. Healthcare Provider Factors : beliefs, attitudes and knowledge towards the condition of the patient, patient provider interaction and communication, and healthcare system.

Weight management for Diabetic persons is important. Poor weight management skills are often associated with poor glycemic control [26]. Well managed weight could help keep the blood glucose levels close to normal range so as to prevent onset of complications [27]. A slow and well-planned weight loss among Diabetic persons is beneficial. This can be done through appropriate nutrition changes and healthy dieting as well as a wide range of physical activities. Proper and regular exercise is equated to a healthier heart, better blood pressure and cholesterol level readings and can also reduce insulin resistance [28]. Lifestyle treatment also varies among diabetic patients [29]. There must also be considerations done for exercise regime. Following a standardized exercise system might not be helpful and might even harm the person if not fully addressed the complications it might bring. Personalized diabetology may be used to improve the health care system and the practice of Diabetes management [30]. The variety of Diabetes and its complications challenges the implementation of online management system given that the treatment plan for Diabetes varies from person to person. Diabetes also poses challenges for all age groups. For the elderly people and differently-abled

Diabetic patients, a designated health care worker. For the case of women with gestational Diabetes, management of Diabetes must be carefully done in order not to badly affect the development of the baby and induce complications. The other diseases or the co-morbidities must be taken into account in the management of Diabetes in order to make the most of the healthcare practice and prevent the onset of further complications. The lack of proper knowledge is a barrier to management adherence [25]. A collection of learning materials such as articles, guides and educational games may help in the management of Diabetes. Lifestyle Management tools such as calculators and food diary are helpful. Visual representations of the metrics entered by the patient such as blood glucose levels provide easily comprehensible representations of the progress over time. Encouraging the patient to follow the designated treatment plan is a good way to reinforce adherence attitude. Motivations are in the form of progress feedback. Positive progress motivates maintaining improvement and a negative progress encourages the patient to work harder towards improvement [31].

B. Web Based System

Mobile phone use and Internet access are some of the tools now utilized in the healthcare industry because of its wide range of benefits. According to the Internet Usage and World Population Statistics by the International Telecommunications Union, as of June 2012, the number of people who use the Internet is 2.4 Billion and it has increased by 566.4% since 2000 [32]. By the end of 2012, the mobile subscriptions worldwide amounted to 6.8 Billion or 96% of the global population [32].

Mobile phones and Internet are now used as a means of transfer and recording of data among healthcare systems. For the Diabetic persons, mobile phones and Internet usage are also useful since they provide automation of some areas of self-management. The recent rise in the production of smart phones, tablet PCs and touch screen phones provides new interface options. The review stated that there

is a need for a population-based and cost-effective self-management support plan for diabetic persons [33].

Using a web based program is a cost-effective means to provide a self-management support system for individuals. It also offers fast and accurate processing of data. Communication between the patient and the physician will be much easier. Addressing all the recommendations for a mobile self-management support system for people with diabetes will make the application be easily integrated into the health-care system. Taking into account the variety in the platform and devices used by the population will make this support system much comfortable and efficient to use.

C. Relational Database Management System

A database is a collection of data organised in a way that it provides easy access and retrieval [34]. A relational database management system is a system software used in managing the storage of data. The data are organised into tables with the use of a primary key as a unique identifier [35]. The primary keys help avoid redundancy in data entries.

D. Hypertext Preprocessor

Hypertext Preprocessor, also known as PHP, is a scripting language that is able to support creation of dynamic web pages as well as working with database systems [36]. PHP has object-oriented features which help organise and encapsulate the code [37]. PHP provides functionalities that support web pages to access, retrieve, and update entries in the database.

E. JavaScript

JavaScript is a scripting language that can be placed in HTML pages and be executed in all modern browsers [38]. It is created for the purpose of providing

the dynamic and interactive web page environment [39]. With JavaScript, the page can react to certain activities or events like mouse movements and key pressed [40].

F. CodeIgniter Framework

CodeIgniter is a simple Model-Viewer-Controller framework for PHP [41]. It is a framework with a considerably small foot print and has broad compatibility [42]. The helpers and built-in functions provide a non-restrictive means of coding and ease in use. It provides a rich set of libraries and configuration for a much faster development of projects [43].

IV. Design and Implementation

A. Context Diagram

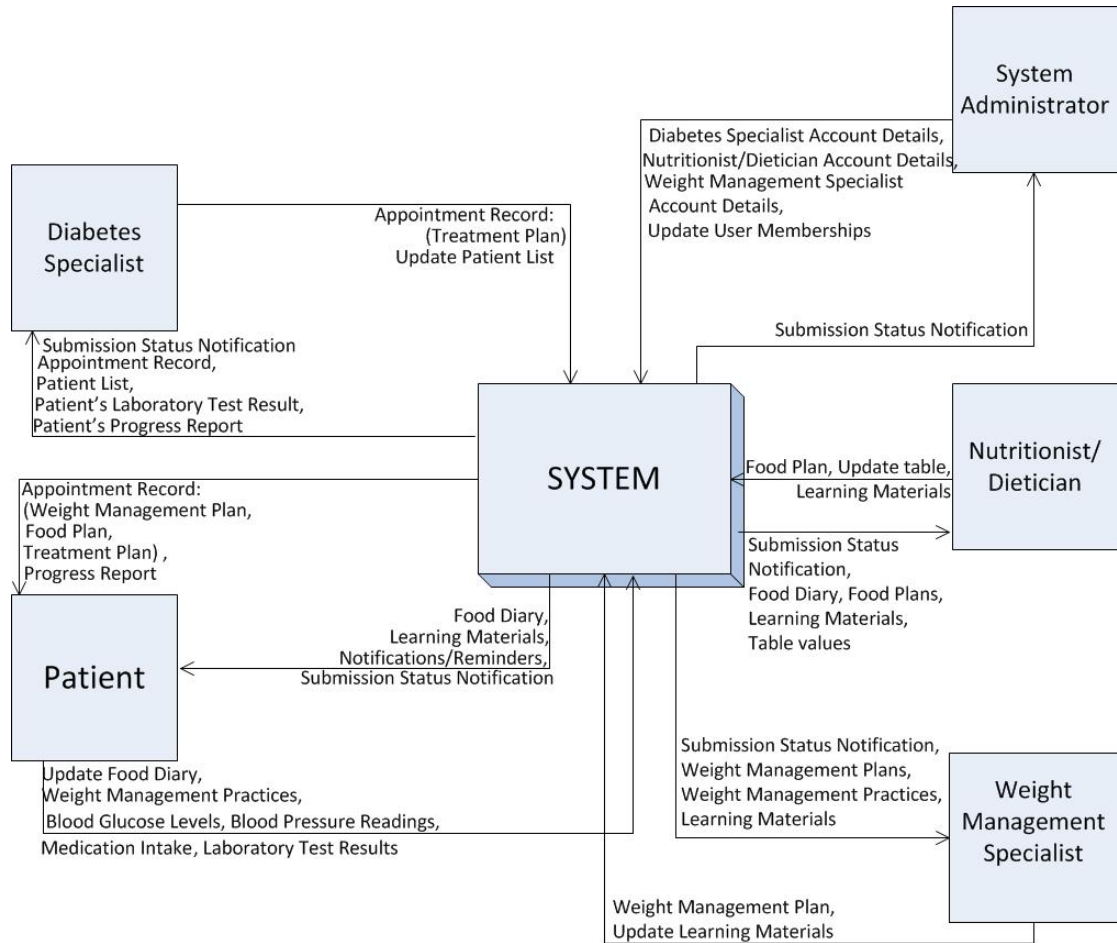


Figure 1: Context Diagram

Figure 1 shows the Context Diagram of the system. The system serves 5 types of users : Patient, Diabetes Specialist, Nutritionist/Dietician, Weight Management Specialist and the System Administrator. For every input received by the system, it returns a corresponding submission status notification.

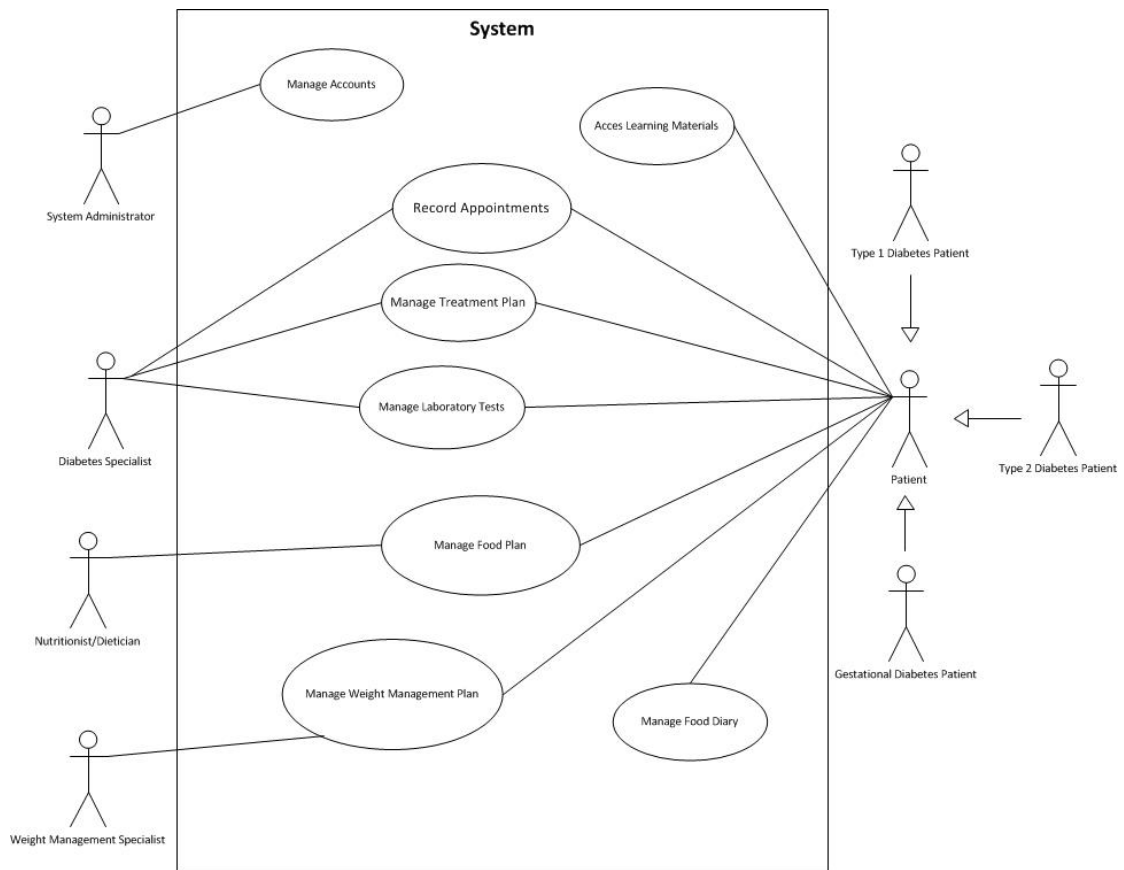


Figure 2: Top Level Use Case Diagram

B. Use Case Diagrams

Figure 2 shows the top level use case diagram of the system. This diagram shows the basic functionalities of the system which the users perform. The system involves the system administrator managing the existing accounts. It also allows the patients to access learning materials and upload laboratory test results. The system allows the Diabetes specialist to record appointment proceedings for reference.

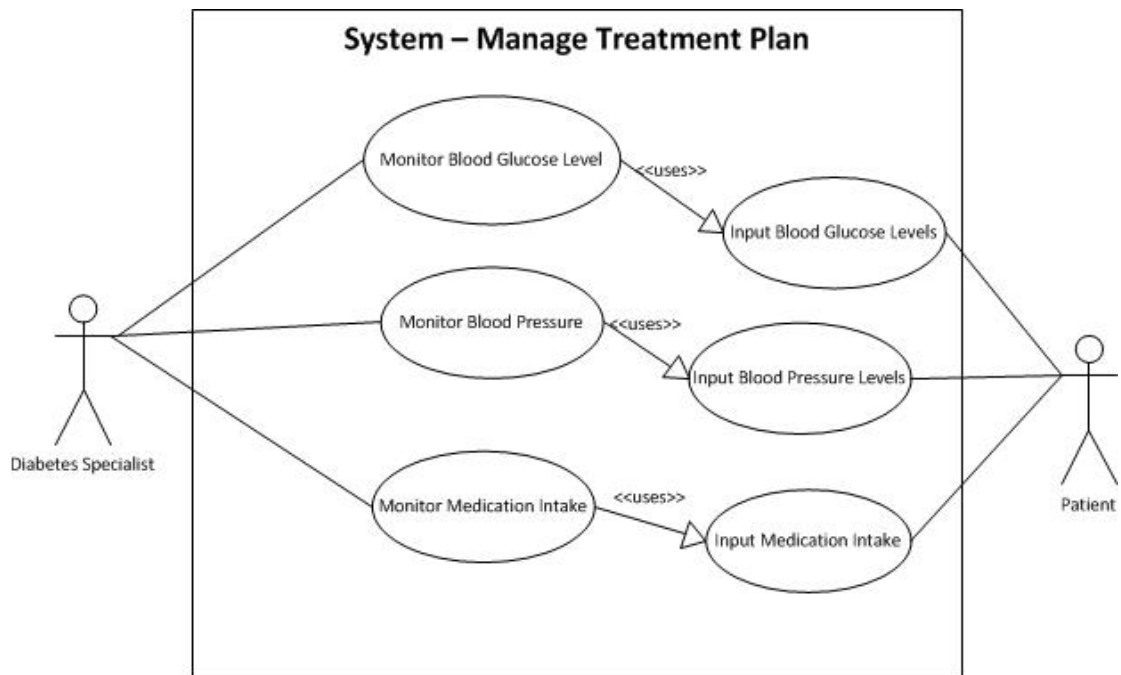


Figure 3: Use Case Diagram for Managing Treatment Plan

Figure 3 shows the use case diagram for managing the treatment plan. Management of the Treatment Plan involves having the healthcare provider view and monitor the patient’s blood glucose levels, blood pressure readings and medication intake based on the inputs.

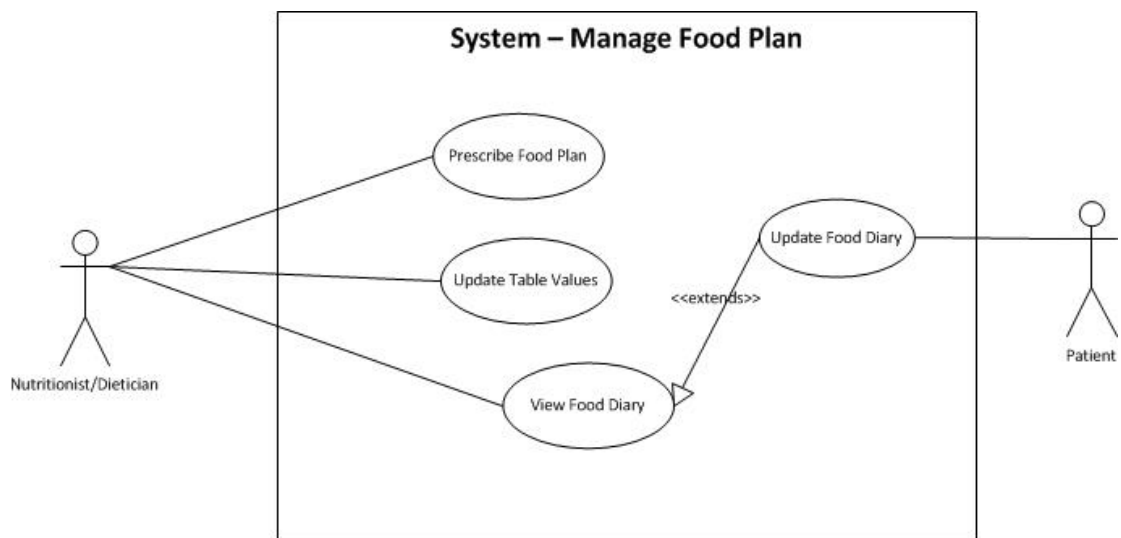


Figure 4: Use Case Diagram for Managing Food Plan

Figure 4 and 5 show the use case diagram for managing the Food Plan and Weight Management Plans respectively. This involves creation of plan and man-

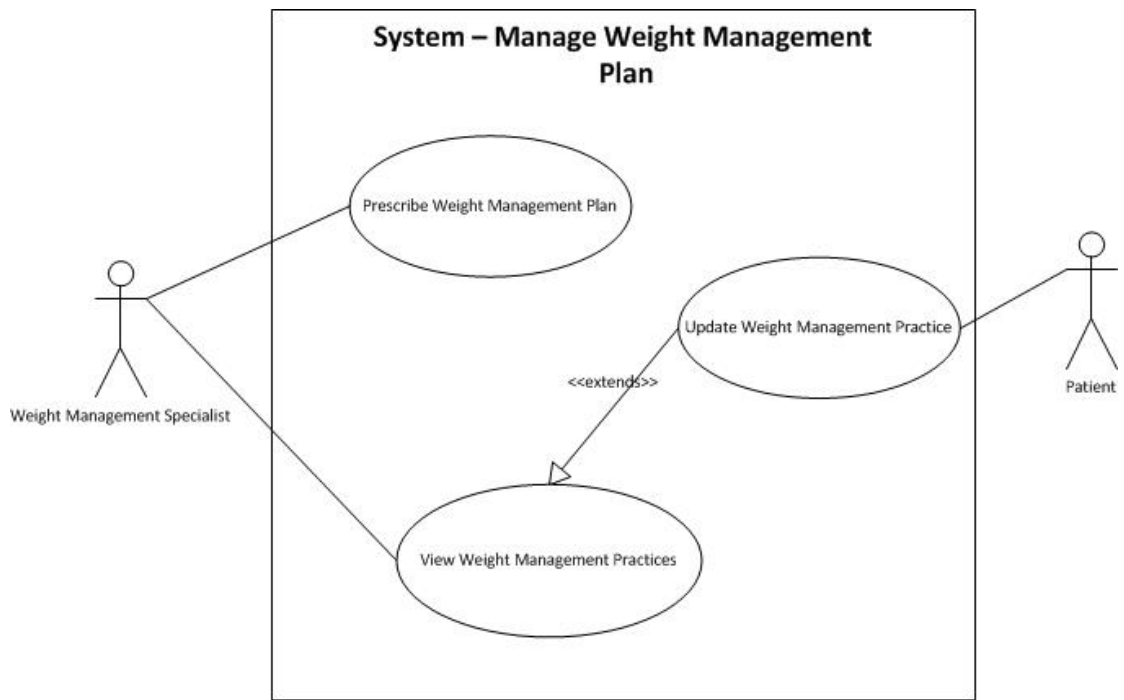


Figure 5: Use Case Diagram for Managing the Weight Management Plan

agement practices.

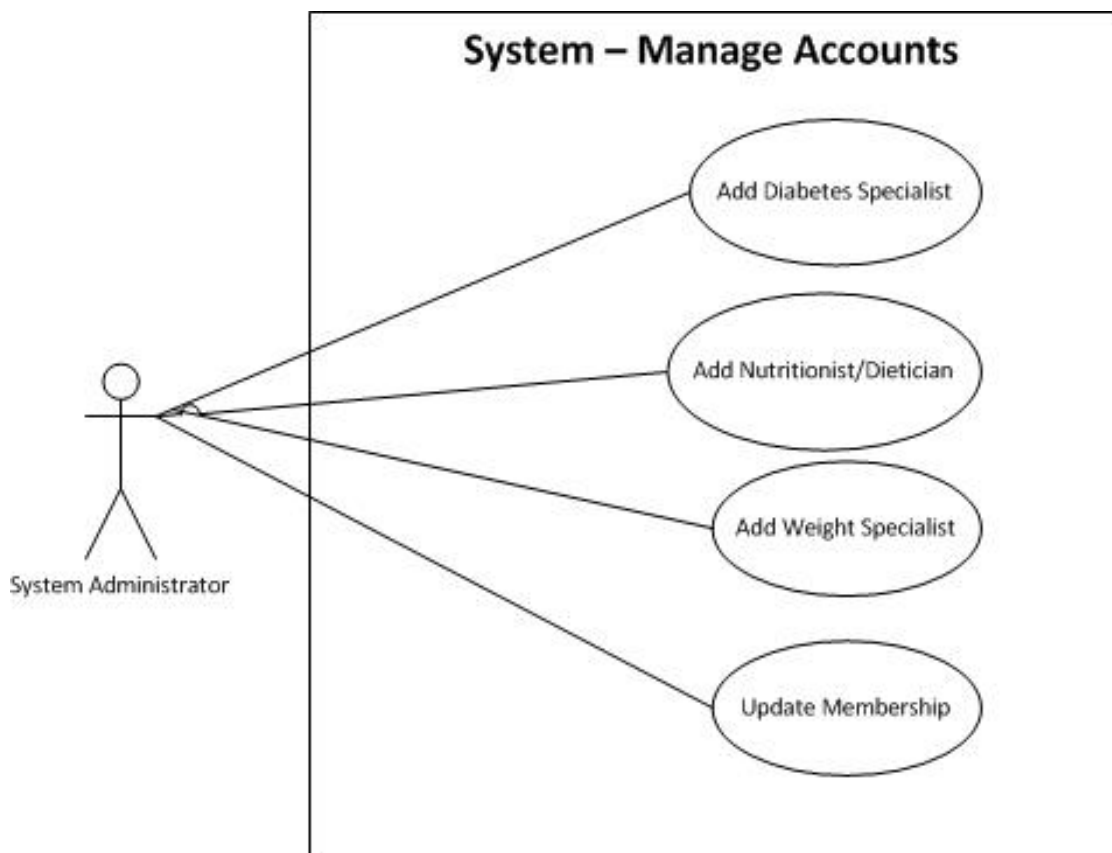


Figure 6: Use Case Diagram for Managing Accounts

Figure 6 shows the use case diagram for managing accounts. This involves functions specific to the system administrator. The system administrator may add and grant access to users of the system. Activation and deactivation of user memberships may also be done with the system.

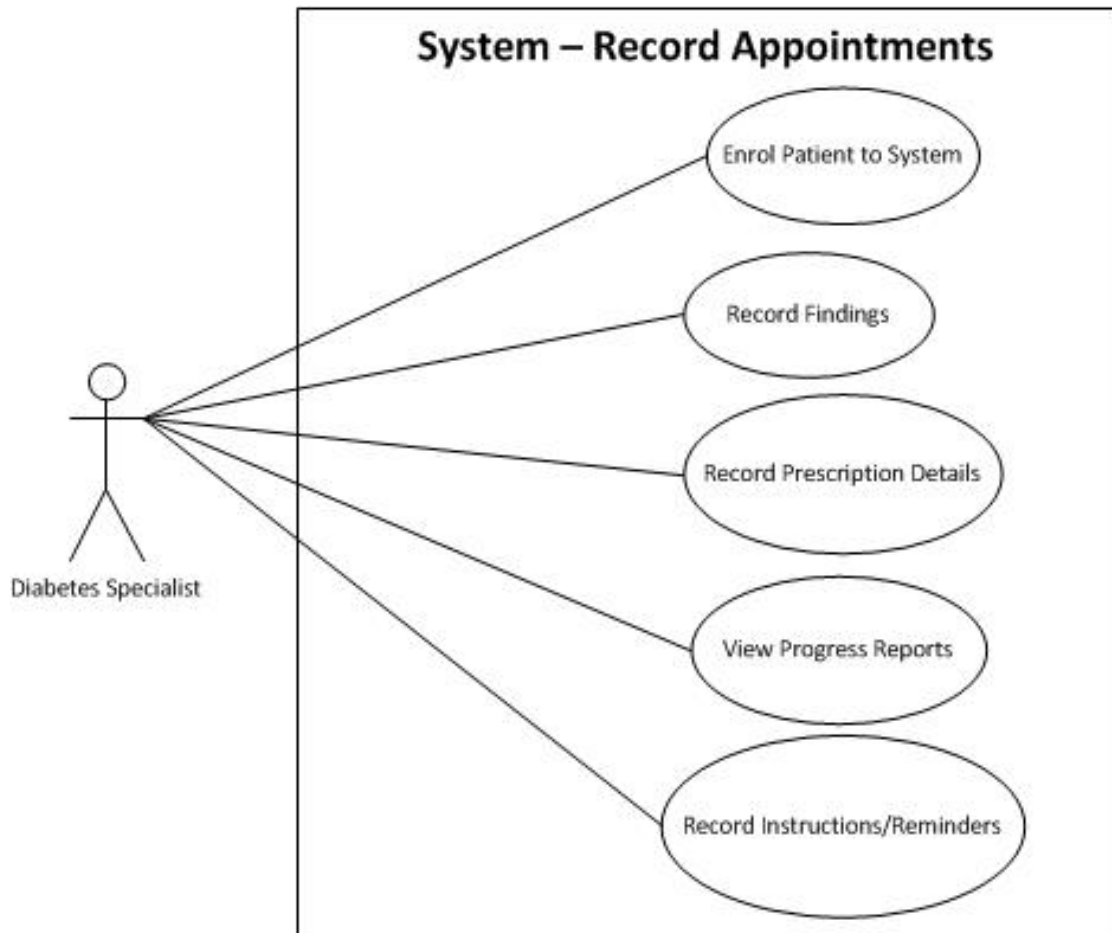


Figure 7: Use Case Diagram for Recording Appointments

Figure 7 shows the use case diagram for the recording of appointments. This allows the Diabetes specialist to add a patient to her/his patient list for the first consultations. The appointment proceedings are stored for viewing later. Check-up findings, prescription details and instructions/reminders are stored as well.

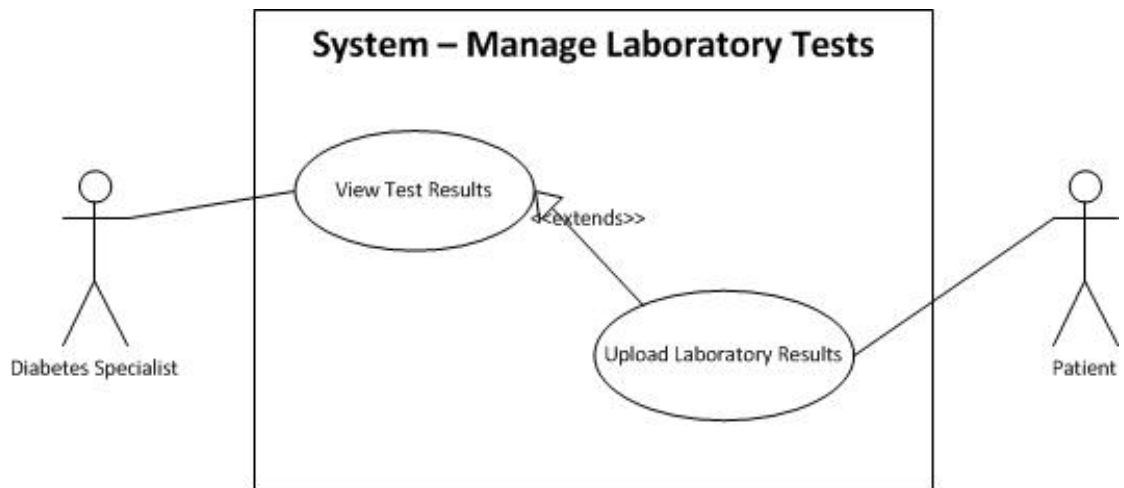


Figure 8: Use Case Diagram for Managing Laboratory Test Results

Figure 8 shows that the patient can input laboratory test results in the system for viewing by the Diabetes Specialist.

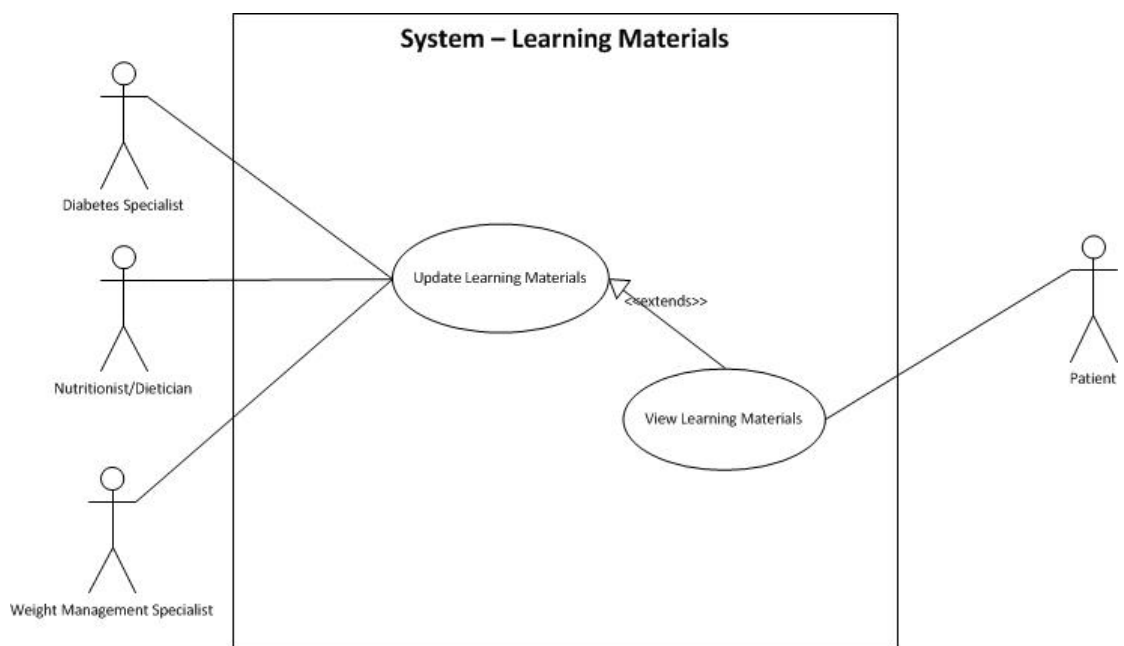


Figure 9: Use Case Diagram for Managing Learning Materials

Figure 9 illustrates that the patient may view learning materials uploaded by the Diabetes Specialists, Nutritionists and/or Weight Management Specialist.

C. Data Flow Diagrams

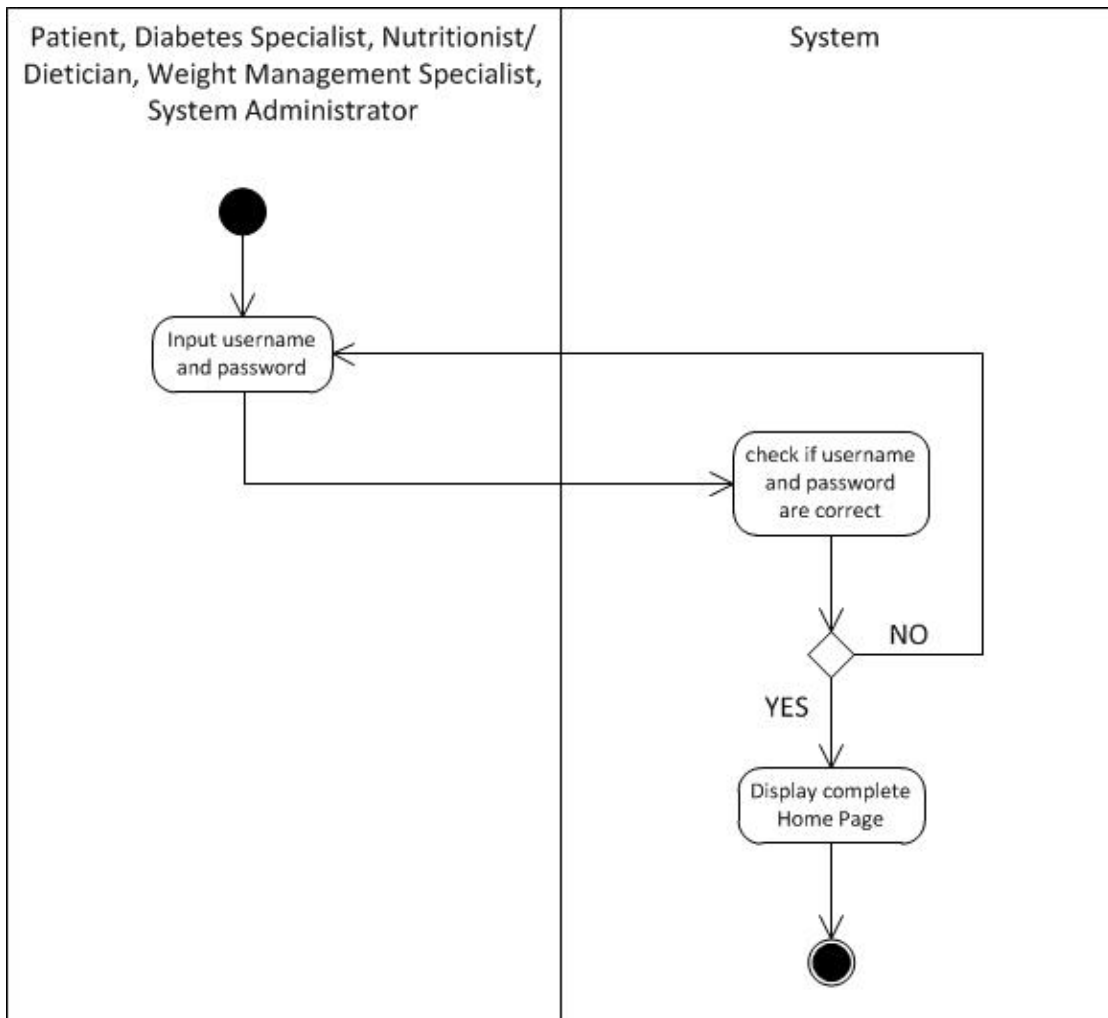


Figure 10: Data Flow Diagram for Logging In

Figure 10 shows that during log-in, the database is checked if there is a match for input and prompts if not.

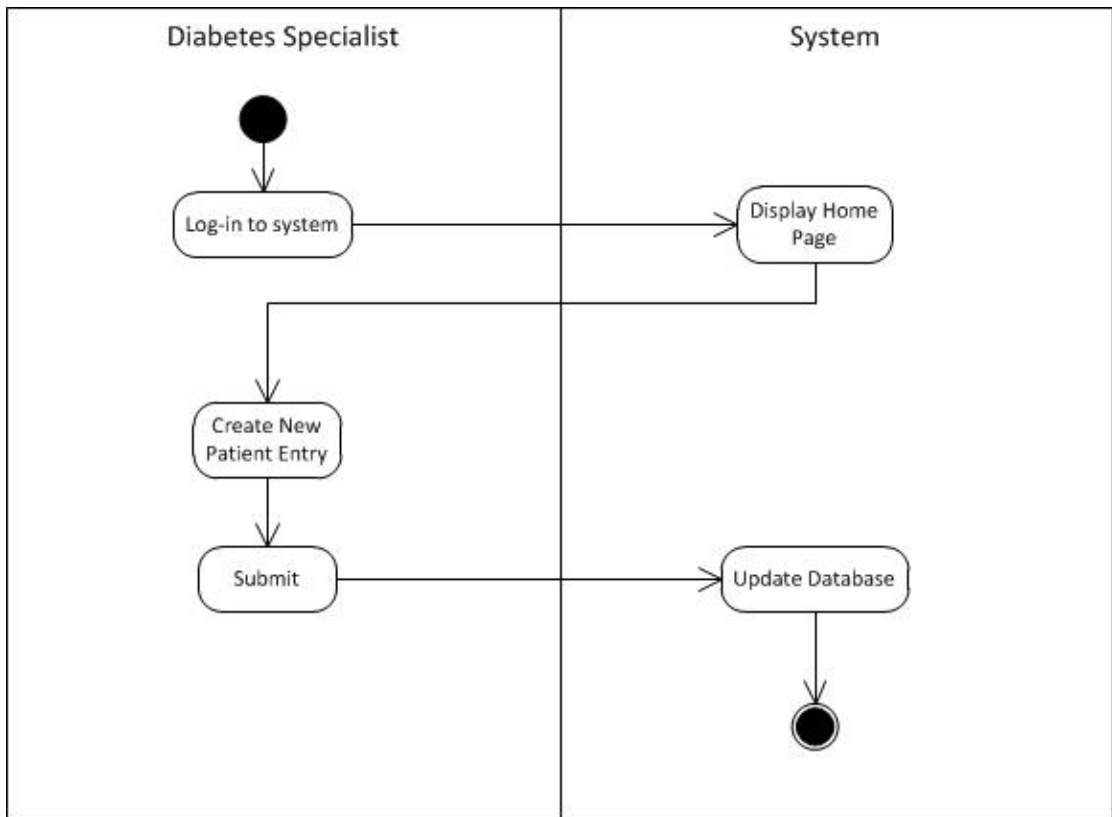


Figure 11: Data Flow Diagram for Enrolling A Patient to the System

Figure 11 shows that the Diabetes specialist can create an account for a patient.

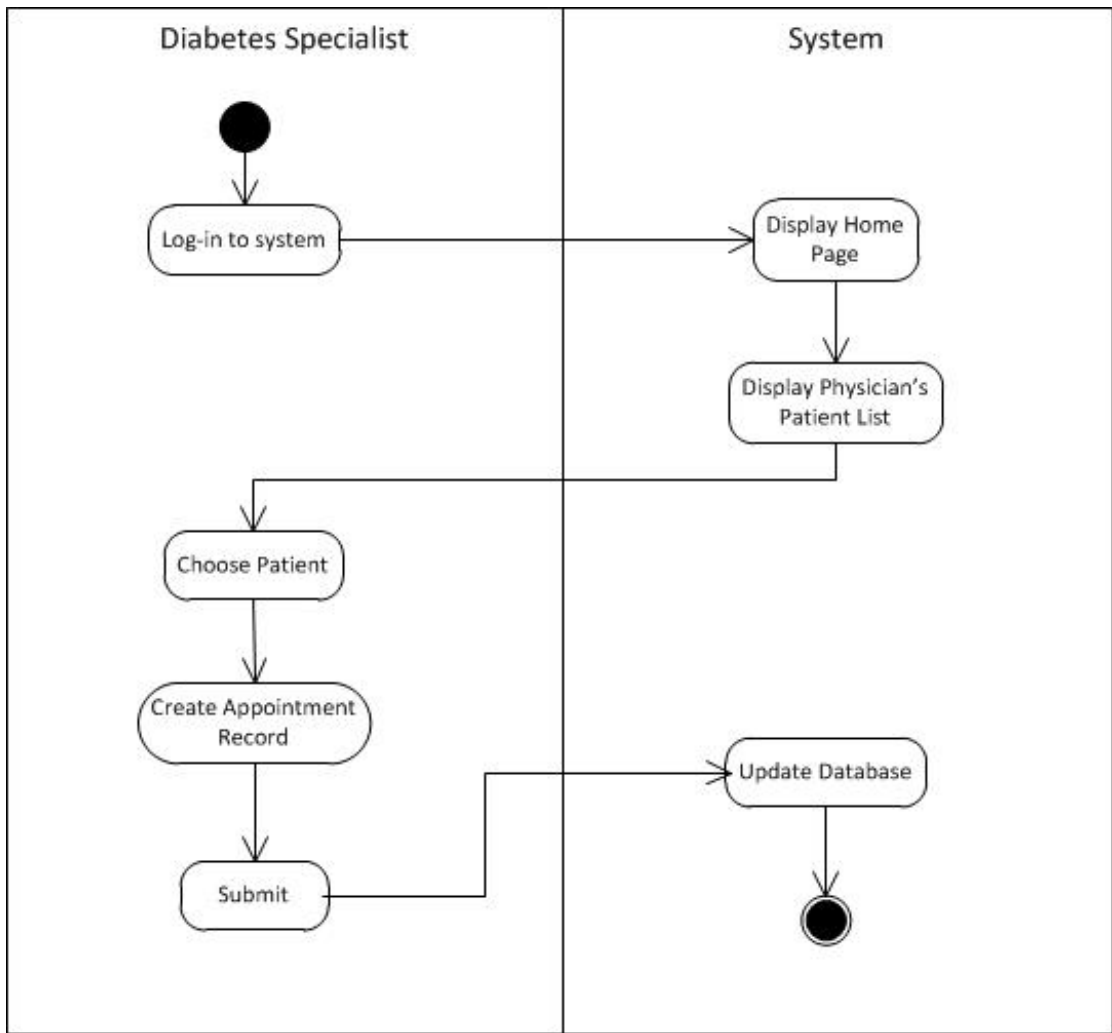


Figure 12: Data Flow Diagram for Creating Appointment Record

Figure 12 shows that the Diabetes specialist may choose from the list of patients to create an appointment record for.

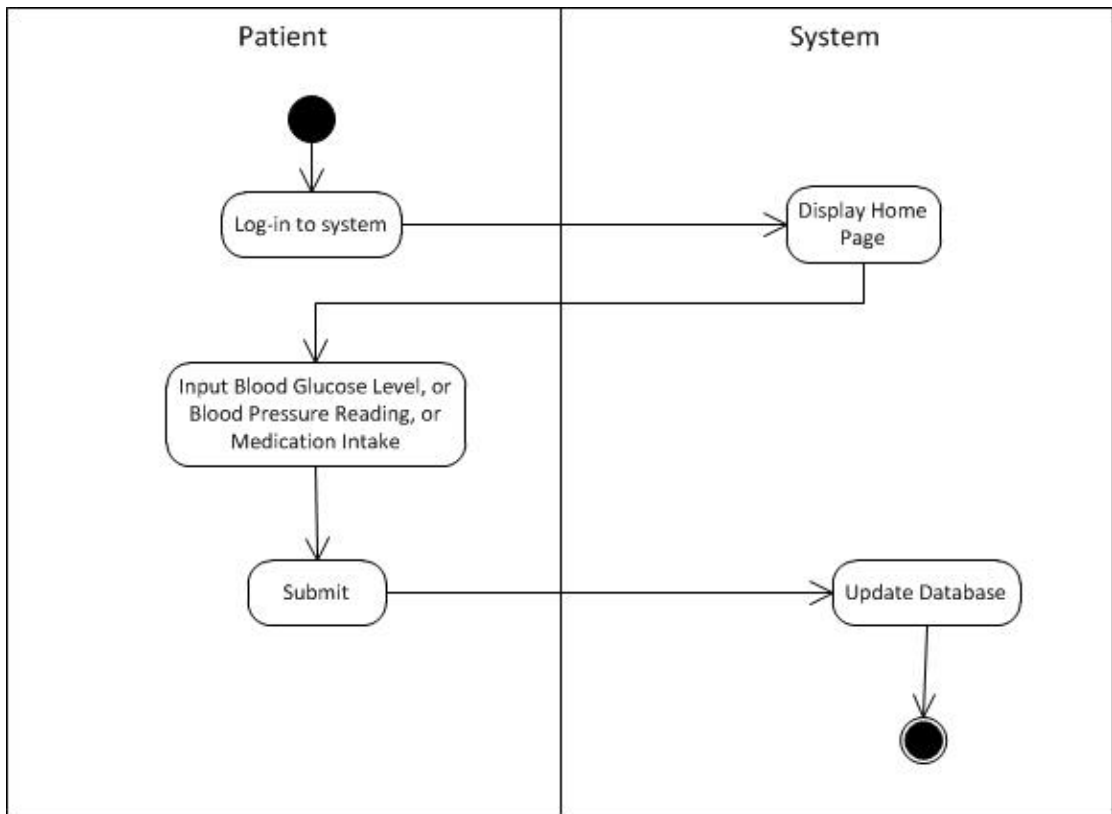


Figure 13: Data Flow Diagram for Patient Inputs

Figure 13 shows that the patient can record inputs such as blood glucose and blood pressure.

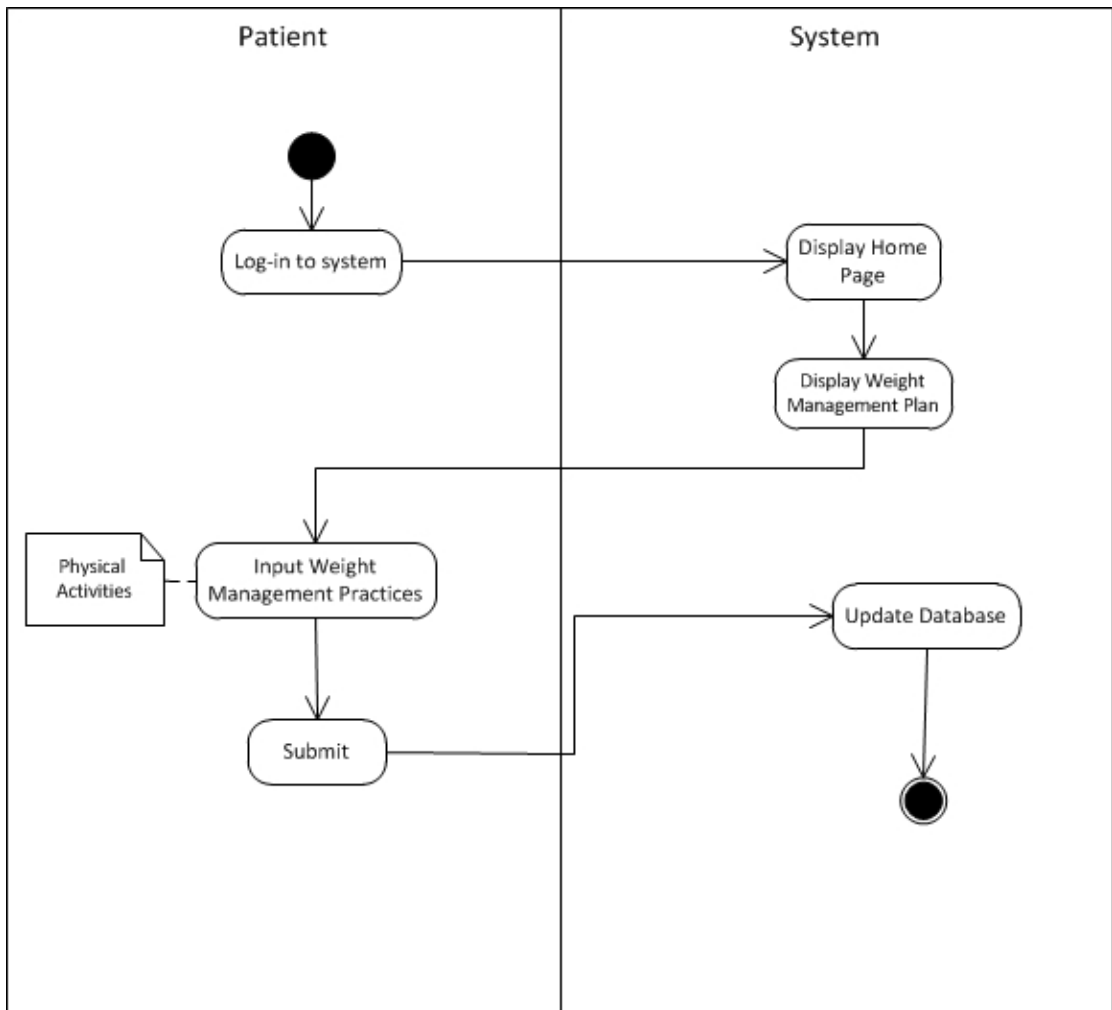


Figure 14: Data Flow Diagram for Weight Management Practices Input

Figure 14 shows that weight management activities could be stored for reference by both the patient and the weight management specialist.

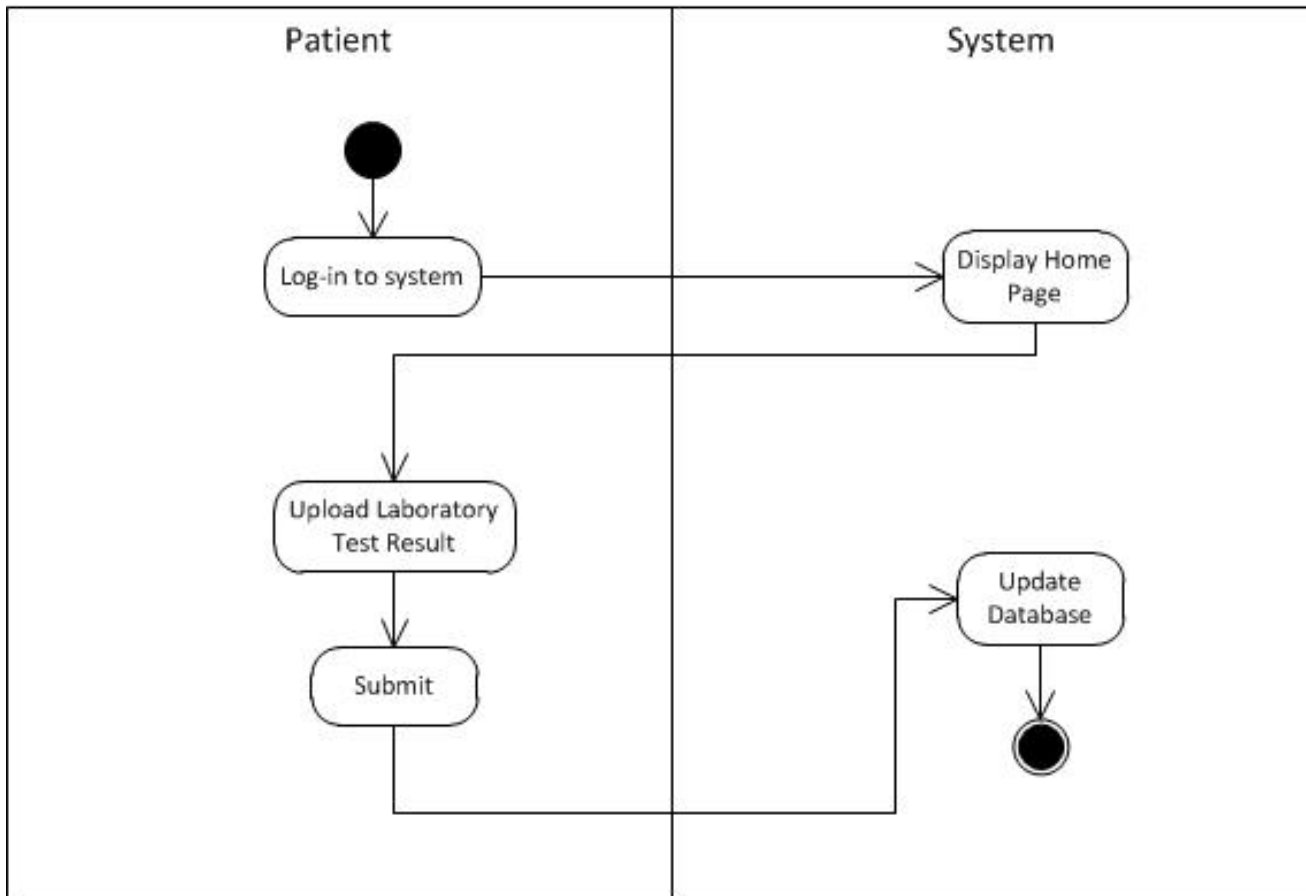


Figure 15: Data Flow Diagram for Laboratory Test Results Input

Figure 15 shows that the patient may store laboratory test results in the system for analysis by the Diabetes specialist.

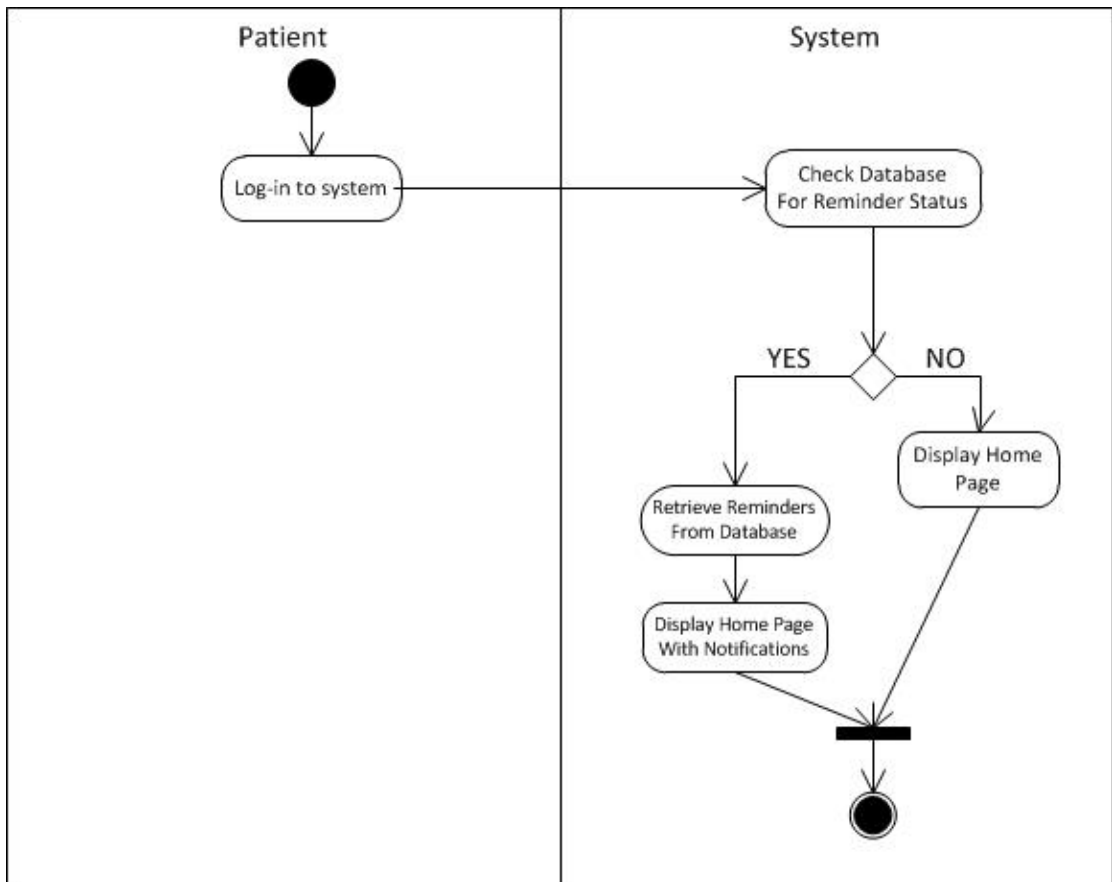


Figure 16: Data Flow Diagram for Reminder Display

Figure 16 shows that the system fetches reminders from the database if it exists.

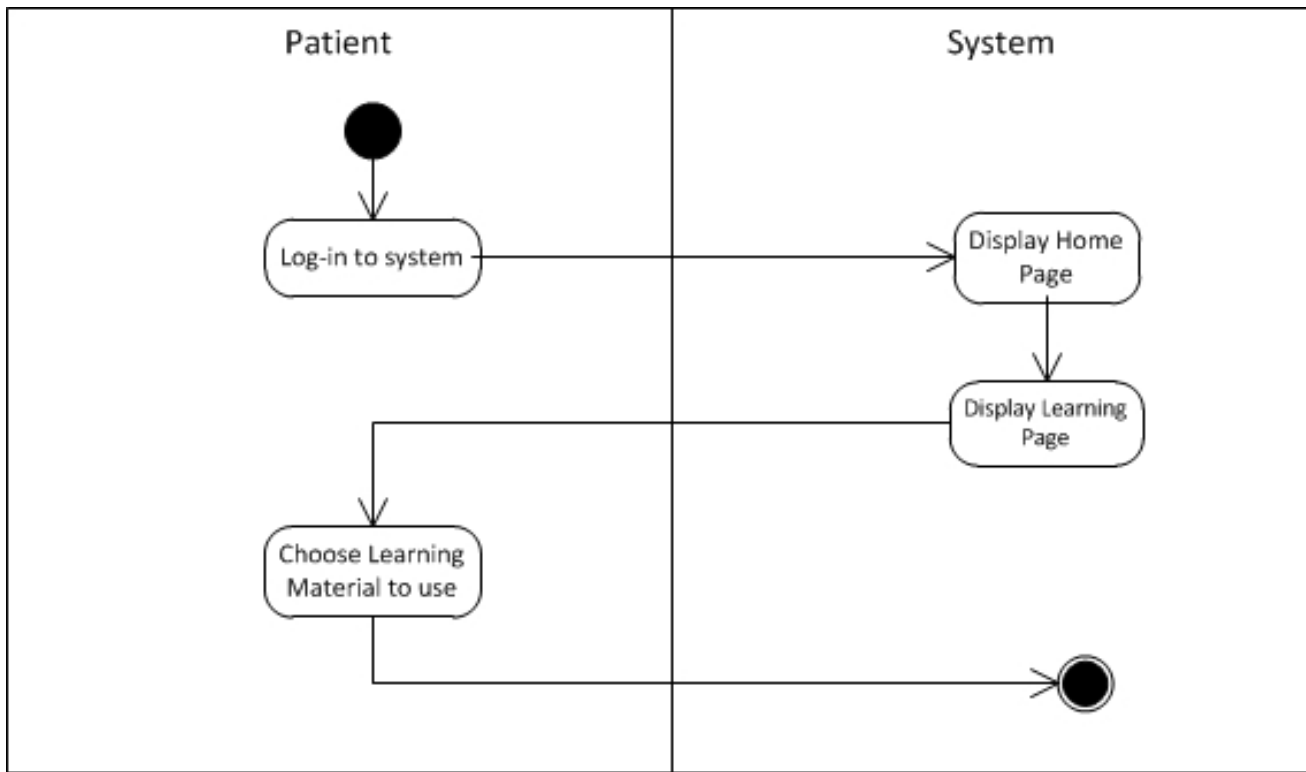


Figure 17: Data Flow Diagram for Learning Materials Display

Figure 17 shows that the patient has access to learning materials available on the system.

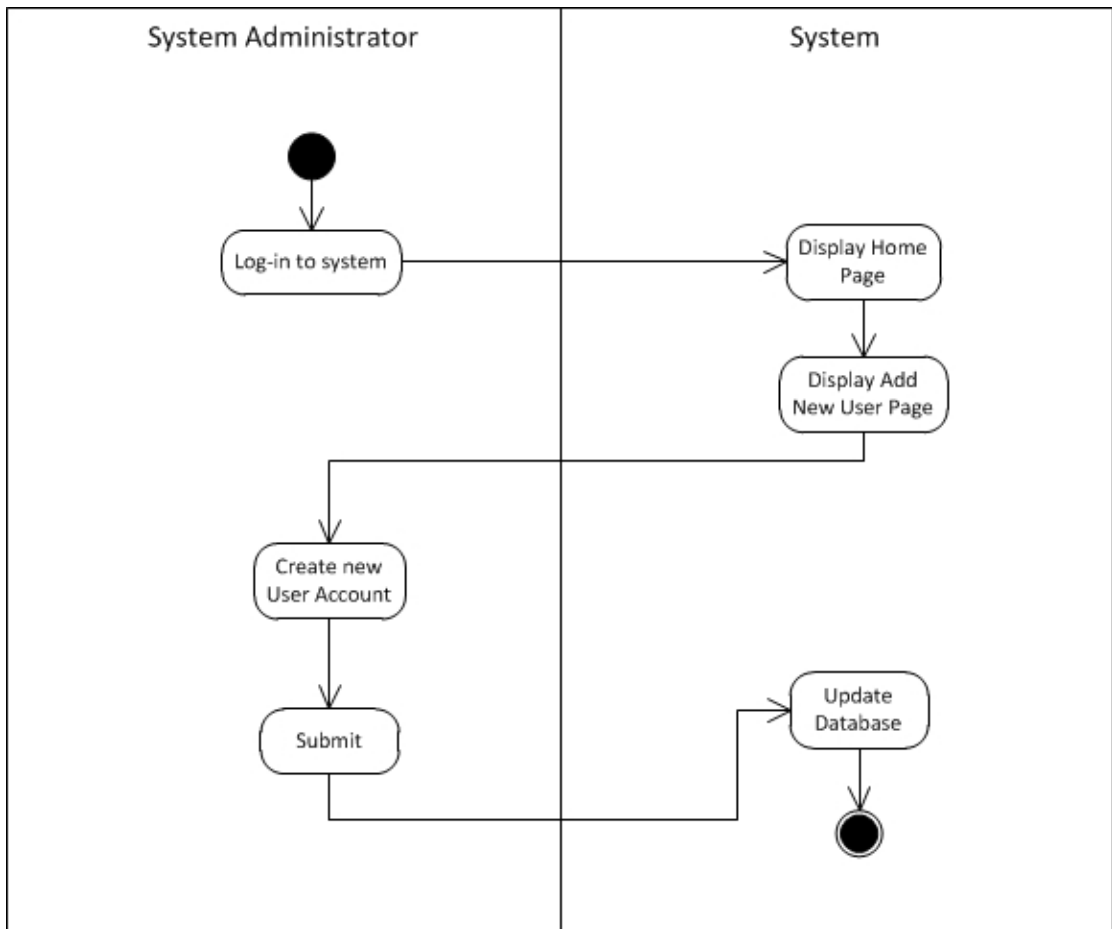


Figure 18: Data Flow Diagram for the Creation of Accounts

Figure 18 and 19 illustrates that the System Administrator could create user accounts as well as deactivate or activate existing user accounts.

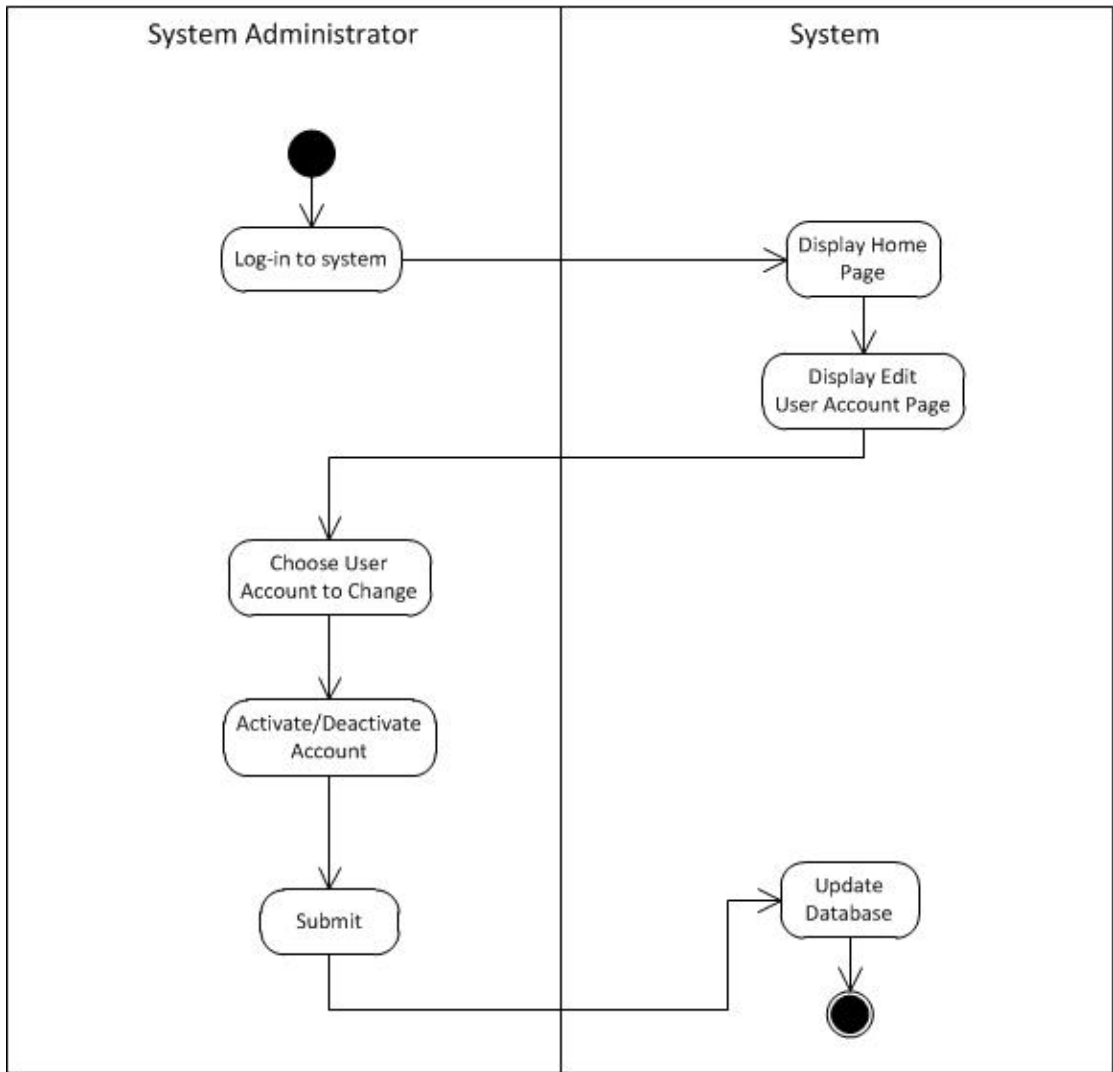


Figure 19: Data Flow Diagram for Activation/Deactivation of User Accounts

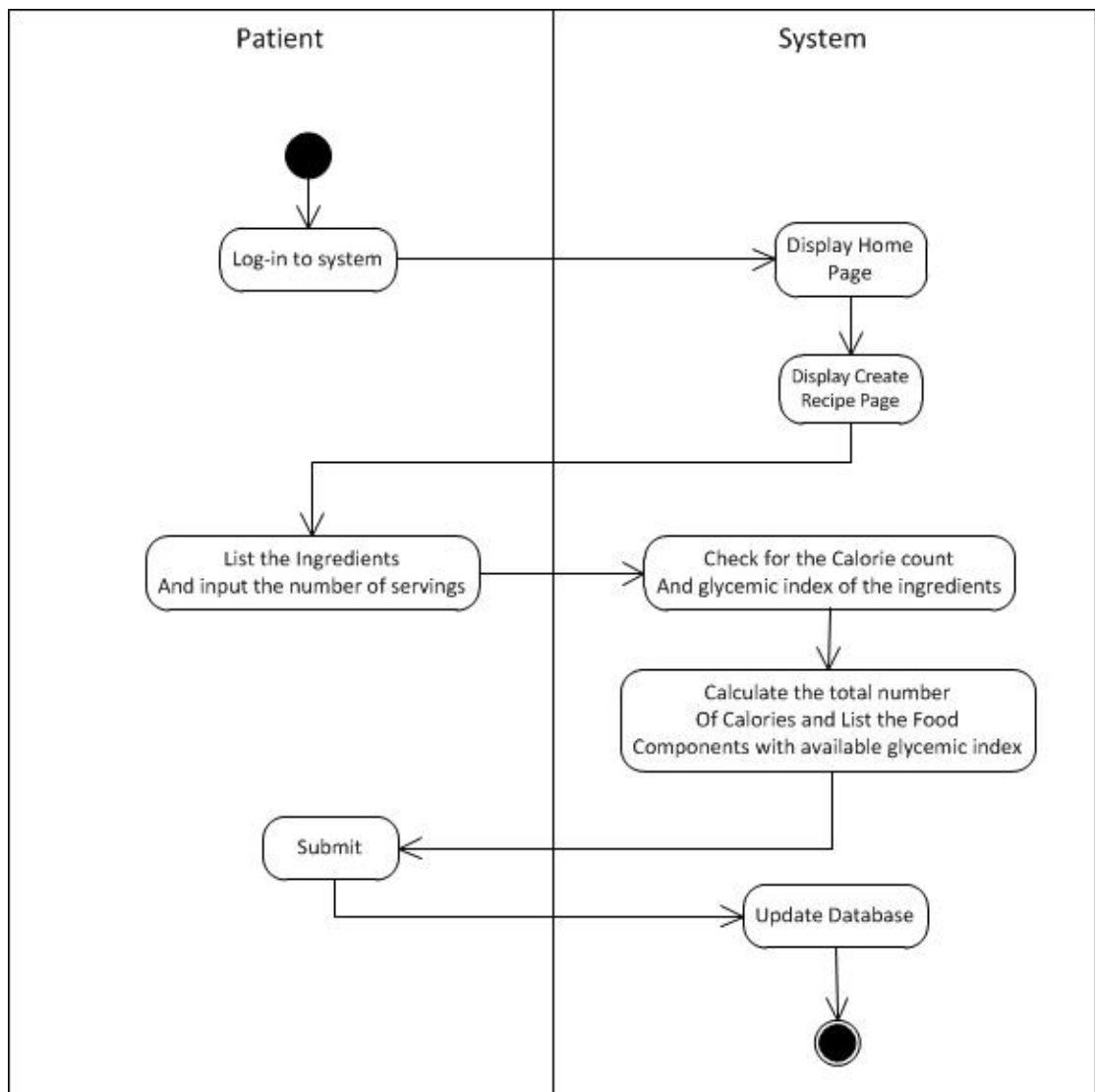


Figure 20: Data Flow Diagram for the Creation of Recipe

Figure 20 shows that a patient has the liberty of creating a recipe for entry in the food diary. The calorie count of the recipe is computed based on the table values in the system.

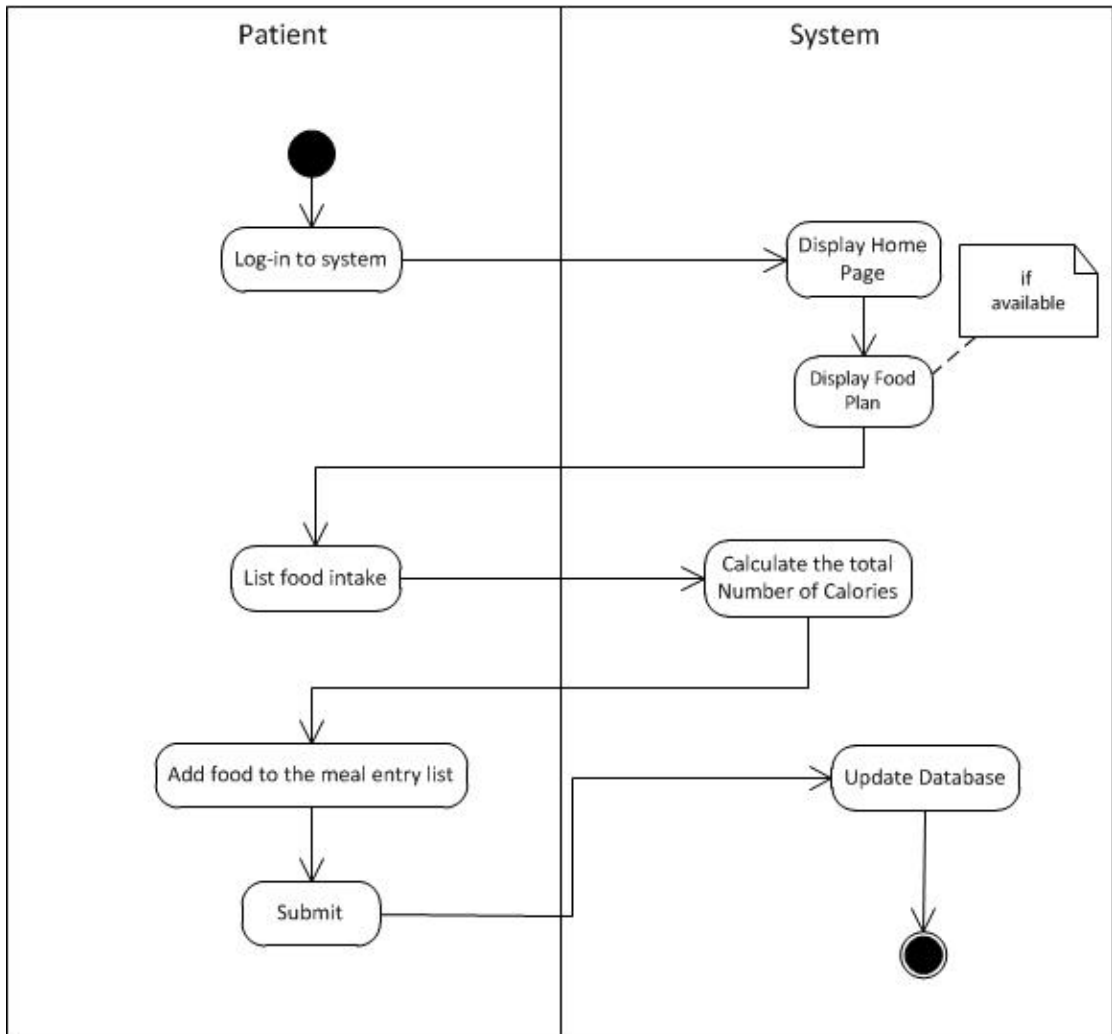


Figure 21: Data Flow Diagram for Food Entry Input

Figure 21 shows that the patient may choose from a list of food as well as those recipes s/he had created for food diary entries.

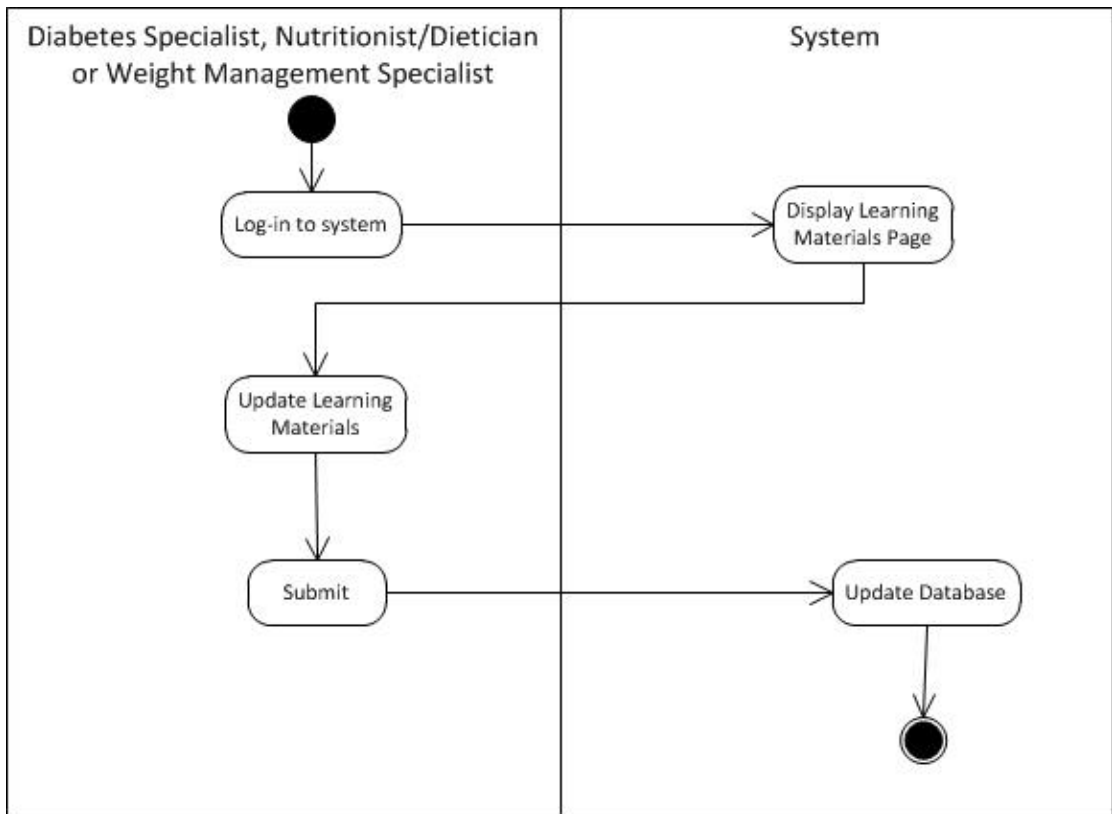


Figure 22: Data Flow Diagram for Managing Learning Materials

Figure 22 shows that the Diabetes specialist, Nutritionist, and Weight Management specialist can update the learning materials available on the system.

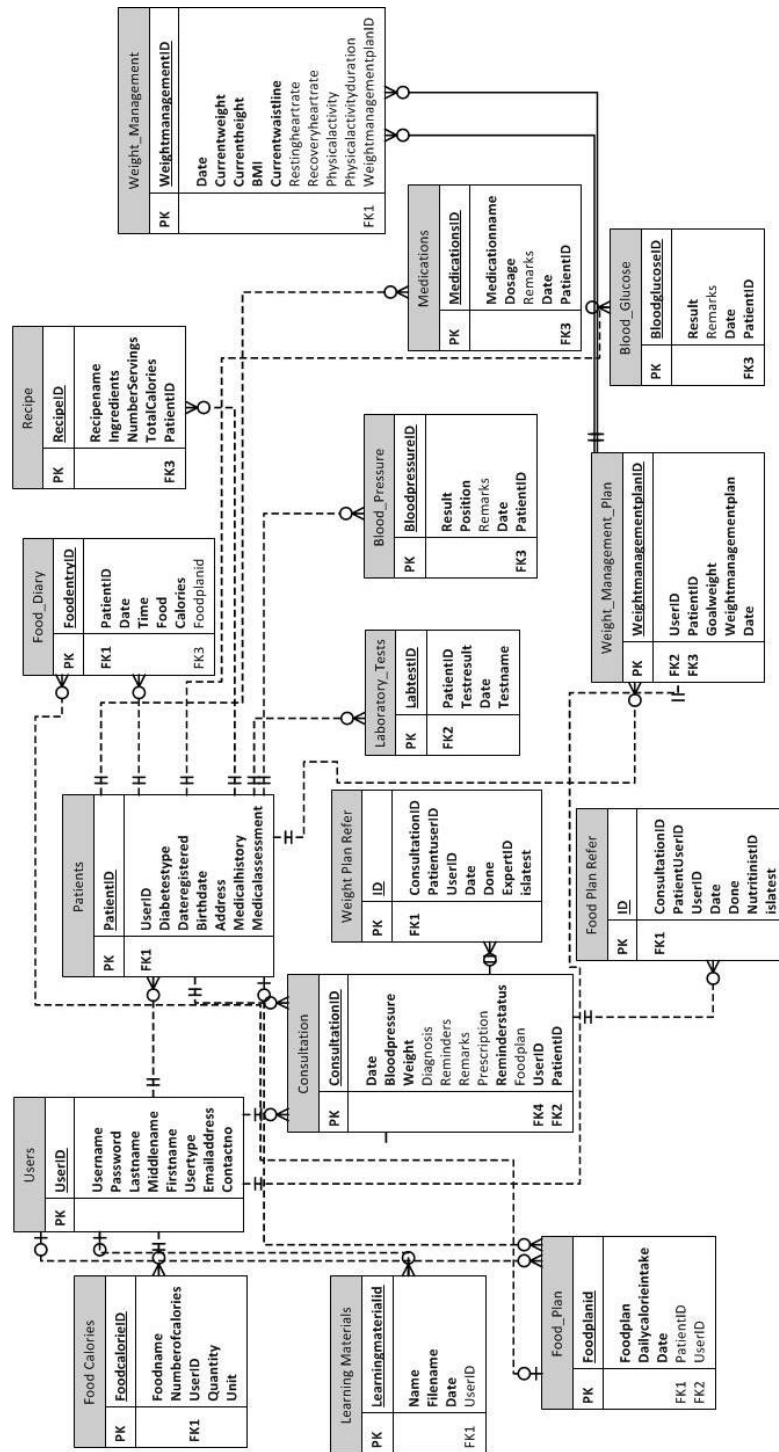


Figure 23: ERD of the System

D. Entity Relationship Diagram

Figure 23 shows the Entity-Relationship Diagram (ERD) of the system. Users of the system may be identified as patient, Diabetes specialist, nutritionist/dietician, weight management specialist, or system administrator with the use of the 'User-

Table 1: Users

| FIELD | TYPE | DESCRIPTION |
|--------------|--|--|
| UserID | INT(10) | Specifies the primary key of user |
| Username | VARCHAR(15) | Specifies the username of the user |
| Password | VARCHAR(15) | Specifies the password of the user |
| Lastname | VARCHAR(15) | Specifies the last name of the user |
| Middlename | VARCHAR(15) | Specifies the middle name of the user |
| Firstname | VARCHAR(15) | Specifies the first name of the user |
| Usertype | ENUM(Healthcare Provider, Patient, Medical Technologist, System Administrator) | Specifies the type of the user |
| Emailaddress | VARCHAR(25) | Specifies the email address of the user |
| Contactno | VARCHAR(15) | Specifies the contact number of the user |

type' entry under the 'Users' table. A patient may have several records of consultation with her/his healthcare provider. A patient may record the medications taken, blood glucose levels for certain periods of time as well as the blood pressure levels. These recorded values may be used by the patient and/or her/his healthcare provider for tracking progress. Laboratory tests results are stored in the system for easy viewing. A patient may use the Food Diary to track down the food intake and the possible correlation with the blood glucose level results.

E. Data Dictionary

The Data Dictionary shows the table entries and their purpose.

Table 2: Patients

| FIELD | TYPE | DESCRIPTION |
|-------------------|--|--|
| PatientID | INT(10) | Specifies the primary key of patient |
| UserID | INT(10) | Foreign key; Specifies the user details of the patient |
| Diabetestype | ENUM(T1DM, T2DM, Gestational Diabetes) | Specifies the patient's Diabetes type |
| Dateregistered | DATE() | Specifies the date when the patient registered |
| Birthdate | DATE() | Specifies the birthdate of the patient |
| Address | TEXT | Specifies the address of the patient |
| Medicalhistory | TEXT | Specifies the medical history of the patient |
| Medicalassessment | TEXT | Specifies the medical assessment of the patient |
| DoctorID | INT(10) | Specifies the Healthcare Provider of the patient |

Table 3: Consultation

| FIELD | TYPE | DESCRIPTION |
|----------------|-------------|--|
| ConsultationID | INT(10) | Specifies the primary key of the consultation |
| PatientID | INT(10) | Foreign key; Specifies the patient through which the consultation belongs to |
| Date | DATETIME | Specifies the date of consultation |
| Bloodpressure | VARCHAR(10) | Specifies the blood pressure during the consultation |
| Diagnosis | TEXT | Specifies the diagnosis during the consultation |
| Remarks | TEXT | Specifies the remarks regarding the consultation |
| Reminders | TEXT | Specifies reminders for the patient |
| Reminderstatus | ENUM(0,1) | Specifies the status of reminders |
| Prescription | TEXT | Specifies the prescription for the patient |
| Foodplan | TEXT | Specifies the medical history of the patient |
| UserID | INT(10) | Specifies the Healthcare Provider for the consultation |

Table 4: Blood_Pressure

| FIELD | TYPE | DESCRIPTION |
|-----------------|--------------------------|---|
| BloodpressureID | INT(10) | Specifies the primary key of the blood pressure entry |
| Result | VARCHAR(10) | Specifies the result of the blood pressure |
| Position | ENUM(Seated, Lying Down) | Specifies the position at which the blood pressure is taken |
| Remarks | TEXT | Specifies remarks about the blood pressure |
| Date | DATETIME | Specifies the date and time of the entry |
| PatientID | INT(10) | Foreign key; Specifies the patient through which the blood pressure record belongs to |

Table 5: Blood_Glucose

| FIELD | TYPE | DESCRIPTION |
|----------------|-------------|--|
| BloodglucoseID | INT(10) | Specifies the primary key of the blood glucose entry |
| Result | VARCHAR(10) | Specifies the result of the blood glucose reading |
| Remarks | TEXT | Specifies remarks about the blood glucose level |
| Date | DATETIME | Specifies the date and time of the entry |
| PatientID | INT(10) | Foreign key; Specifies the patient through which the blood glucose record belongs to |

Table 6: Medications

| FIELD | TYPE | DESCRIPTION |
|----------------|-------------|---|
| MedicationID | INT(10) | Specifies the primary key of the medications entry |
| Medicationname | VARCHAR(10) | Specifies the name of the medication |
| Dosage | VARCHAR(10) | Specifies the dosage taken |
| Remarks | TEXT | Specifies remarks about the medication |
| Date | DATETIME | Specifies the date and time of the entry |
| PatientID | INT(10) | Foreign key; Specifies the patient through which the medication record belongs to |

Table 7: Laboratory_Tests

| FIELD | TYPE | DESCRIPTION |
|--------------|-------------|---|
| LabtestID | INT(10) | Specifies the primary key of the test result entry |
| UserID | INT(10) | Foreign key; Specifies the patient to which the laboratory test result belongs to |
| Testresult | VARCHAR(25) | Specifies the file name of the test result |
| Date | DATE | Specifies the Date when the file was uploaded |
| Testname | VARCHAR(25) | Specifies name of the laboratory test |

Table 8: Weight_Management_Plan

| FIELD | TYPE | DESCRIPTION |
|------------------------|-------------|---|
| WeightmanagementplanID | INT(10) | Specifies the primary key of the weight management plan |
| ConsultationID | INT(10) | Foreign key; Specifies the consultation when the weight management plan was created |
| Goalweight | INT(5) | Specifies the goal weight |
| Physicalactivityplan | TEXT | Specifies physical activity plan |
| Date | DATE | Specifies the Date when the plan was created |

Table 9: Weight_Management

| FIELD | TYPE | DESCRIPTION |
|--------------------------|-------------|--|
| WeightmanagementID | INT(10) | Specifies the primary key of the weight management practice |
| WeightmanagementplanID | INT(10) | Foreign key; Specifies the weight management plan |
| PatientID | INT(10) | Foreign key; Specifies the patient through which the record belongs to |
| Currentweight | INT(5) | Specifies the current weight |
| Currentheight | INT(5) | Specifies the current height |
| Restingheartrate | INT(5) | Specifies the resting heart rate |
| Recoveryheartrate | INT(5) | Specifies the resting heart rate |
| Date | DATE | Specifies the Date when the entry was submitted |
| Currentwaistline | INT(5) | Specifies the current waistline |
| BMI | INT(10) | Specifies the resulting BMI |
| Physicalactivity | TEXT | Specifies physical activities performed |
| Physicalactivityduration | VARCHAR(20) | Specifies the duration physical activities performed |

Table 10: Food_Diary

| FIELD | TYPE | DESCRIPTION |
|--------------|-------------|---|
| FoodentryID | INT(10) | Specifies the primary key of the food entry |
| PatientID | INT(10) | Foreign key; Specifies the patient to which the food diary entry belongs to |
| Food | TEXT | Specifies the list of food taken |
| Date | DATETIME | Specifies the Date and Time when the entry was submitted |
| Calories | INT(10) | Specifies the total number of Calories |

Table 11: Recipe

| FIELD | TYPE | DESCRIPTION |
|------------------|-------------|--|
| RecipeID | INT(10) | Specifies the primary key of the recipe entry |
| Recipename | VARCHAR(15) | Specifies the name of the recipe |
| Ingredient | TEXT | Specifies the list of ingredient for the recipe |
| Numberofservings | INT(5) | Specifies the number of servings a recipe yields |
| Totalcalories | INT(10) | Specifies the total number of Calories |

Table 12: Food_Properties

| FIELD | TYPE | DESCRIPTION |
|------------------|-------------|---|
| FoodpropertyID | INT(10) | Specifies the primary key of the food entry |
| Foodname | VARCHAR(15) | Specifies the name of the food entry |
| Numberofcalories | INT(5) | Specifies the number of Calories |
| Measurement | INT(5) | Specifies the measurement |
| Glycemicindex | INT(10) | Specifies the glycemic index |

Table 13: Food_Plan

| FIELD | TYPE | DESCRIPTION |
|--------------------|-------------|--|
| FoodplanID | INT(10) | Specifies the primary key of the food plan |
| Dailycalorieintake | INT(10) | Foreign key; Specifies the consultation when the food plan was created |
| PatientID | INT(10) | Foreign key; Specifies the ID of the patient |
| UserID | INT(10) | Foreign key; Specifies the ID of the Diabetes Specialist |
| Foodplan | TEXT | Specifies food plan |
| Date | DATE | Specifies the Date when the plan was created |

Table 14: Learning_Materials

| FIELD | TYPE | DESCRIPTION |
|--------------------|-------------|---|
| LearningmaterialID | INT(10) | Specifies the primary key of the learning material |
| Name | INT(10) | Specifies the name of the material |
| Filename | TEXT | Specifies the file name or link name of the material |
| Date | DATE | Specifies the Date when the material was added |
| UserID | INT(10) | Foreign key; Specifies the ID of the user who added the learning material |

Table 15: Food_Plan_Refer

| FIELD | TYPE | DESCRIPTION |
|----------------|------------------|--|
| ID | INT(10) | Specifies the primary key of the food plan refer |
| ConsultationID | INT(10) | Foreign key; Specifies the Consultation ID from which the referral came from |
| PatientUserID | INT(10) | Foreign key; Specifies the User ID of the patient |
| UserID | INT(10) | Foreign key; Specifies the ID of the Diabetes Specialist |
| Date | DATE | Specifies the Date when the referral was made |
| Done | ENUM('yes','no') | Specifies if a plan was created for the referral |
| NutritionistID | INT(10) | Foreign key; Specifies the ID of the Nutritionist who created the plan |
| islatest | ENUM('yes','no') | Specifies if the referral is the most recent one for the patient |

Table 16: Weight_Plan_Refer

| FIELD | TYPE | DESCRIPTION |
|----------------|------------------|--|
| ID | INT(10) | Specifies the primary key of the weight plan refer |
| ConsultationID | INT(10) | Foreign key; Specifies the Consultation ID from which the referral came from |
| PatientUserID | INT(10) | Foreign key; Specifies the User ID of the patient |
| UserID | INT(10) | Foreign key; Specifies the ID of the Diabetes Specialist |
| Date | DATE | Specifies the Date when the referral was made |
| Done | ENUM('yes','no') | Specifies if a plan was created for the referral |
| ExpertID | INT(10) | Foreign key; Specifies the ID of the Weight Expert who created the plan |
| islatest | ENUM('yes','no') | Specifies if the referral is the most recent one for the patient |

V. Architecture

A. System Architecture



Figure 24: System Architecture of Diamantes

Figure 24 is an illustration of the system architecture of DIAMANTES. The presentation layer is created using HTML5 and made use of JavaScript and jQuery for some on-page functionalities. For the service layer, PHP is used. The Model-View-Controller Framework CodeIgniter is used for implementing user interfaces while employing PHP in the processing of data. Finally, the database layer is composed of the relational database management system MySQL. All information that needs to be stored for future reference made use of MySQL for recording.

B. Technical Architecture

The system is online based and made use of the following:

1. CodeIgniter Framework
2. Hypertext Preprocessor (PHP)
3. MySQL database server
4. Javascript and HTML5
5. JQuery

VI. Results

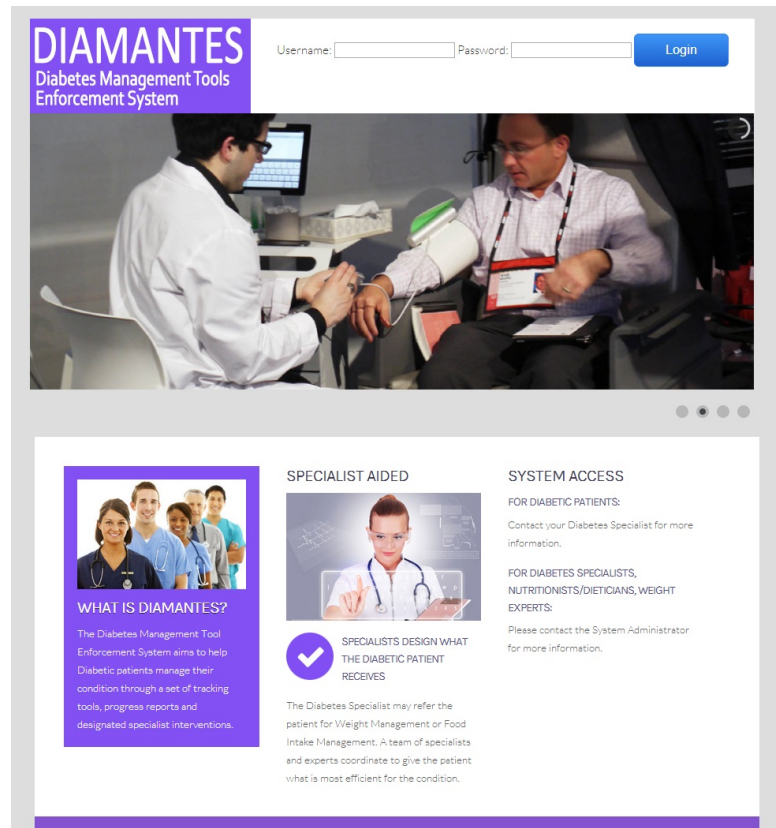


Figure 25: Login Page

Figure 25 shows a screenshot of the login page. This page contains the login form as well as a brief description of the system and how an interested user could gain system access.



Figure 26: Home Page (Patient)

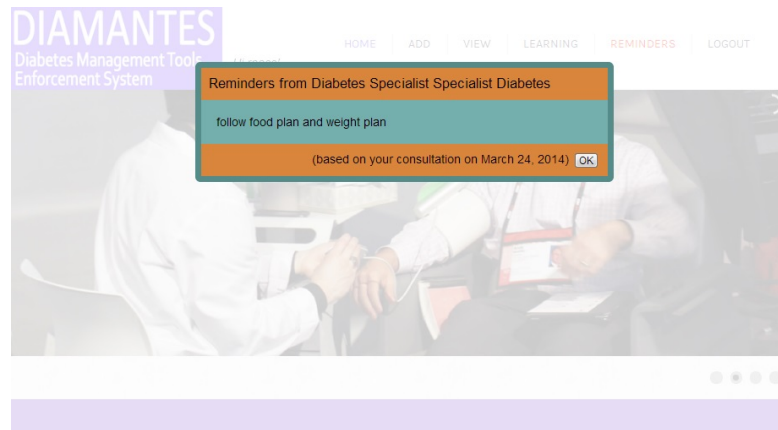


Figure 27: Reminders

Figure 26 is a view of the patient home page. The menu bar may be used for navigating around. If a reminder from the latest consultation record exists, a reminder link would appear on the menu and clicking on it would show the reminders as shown in Figure 27.

Figure 28 shows the page for adding a blood glucose entry. The blood glucose



Figure 28: Add Blood Glucose Entry

value and unit of measurement must be specified. If there are previous blood glucose entries, the most recent entry is going to be compared with the latest entry during the entry review as shown in Figure 29.

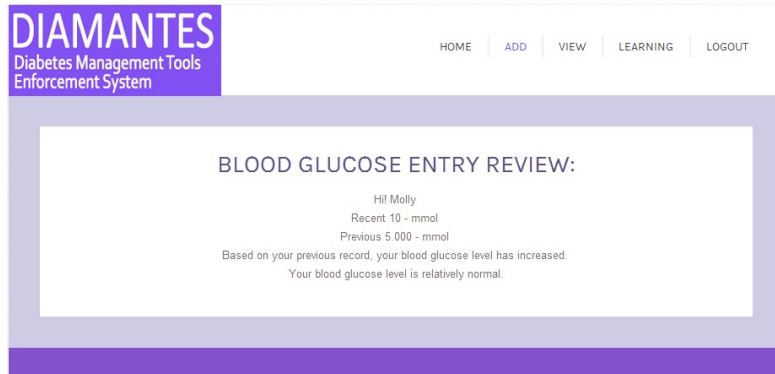


Figure 29: Blood Glucose Entry Review

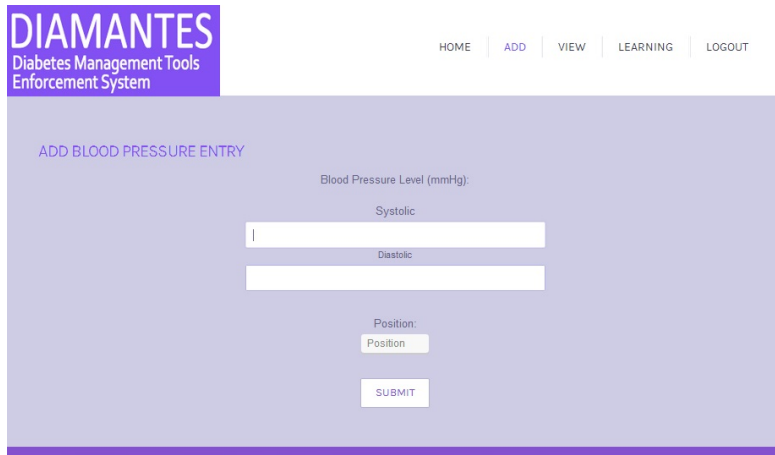


Figure 30: Add Blood Pressure Entry

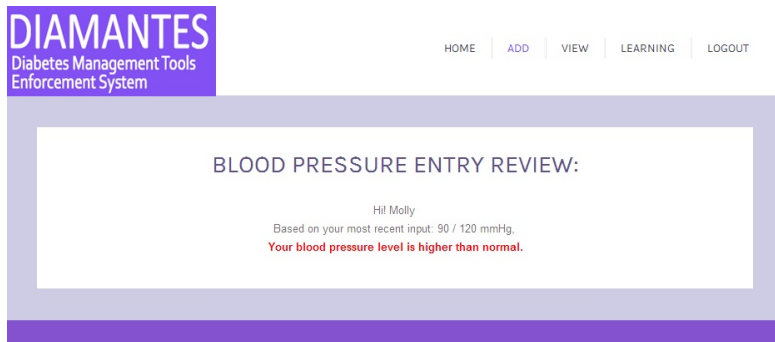


Figure 31: Blood Pressure Entry Review

Figure 30 shows the page for entering a blood pressure reading. The Systolic and Diastolic values should be specified as well as the position at which the blood pressure was taken. If there are previous entries, the recently entered entry is compared with the preceding entry as shown in Figure 31.

Figure 32 shows the medication intake page wherein the patient must specify

The screenshot shows the 'DIAMANTES Diabetes Management Tools Enforcement System' interface. At the top, there is a navigation menu with 'HOME', 'ADD', 'VIEW', 'LEARNING', and 'LOGOUT'. The main content area is titled 'CREATE FOOD ENTRY' and contains a table of food items. Each row has a 'Quantity' input field, a 'Unit' dropdown menu, and a 'Food Name' input field. Below each row are 'Add' and 'Delete' buttons. The items listed are: Rice (White) with quantity 1 and unit cup; Mango (Raw) with quantity 2 and unit slice; Banana with quantity 1 and unit piece; and Egg (Poached) with quantity 1 and unit piece. A 'Submit' button is located at the bottom of the table.

Figure 32: Add Medication Intake Entry

the name of the medicine taken, the quantity and the unit.

The screenshot shows the 'DIAMANTES Diabetes Management Tools Enforcement System' interface. At the top, there is a navigation menu with 'HOME', 'ADD', 'VIEW', 'LEARNING', and 'LOGOUT'. The main content area is titled 'ADD MEDICATION INTAKE ENTRY' and contains a form with three input fields: 'Medication Name', 'Quantity', and 'Unit'. Below the form is a 'SUBMIT' button.

Figure 33: Add Food Entry

Figure 33 shows the page for creating a new food entry for the food diary. The patient could add from the food list specified by the nutritionist/dietician. The quantity and the unit of the food must be specified. The patient could create her/his own recipe as shown in Figure 34 and this recipe could be referenced when creating a food entry.

CREATE RECIPE

Food Details

Recipe Name:

Servings Produced:

Procedure:

INGREDIENTS:

Quantity: Unit: Food Name:

Figure 34: Create Recipe

DIAMANTES
Diabetes Management Tools
Enforcement System

HOME | ADD | VIEW | LEARNING | LOGOUT

ADD MEDICAL TEST RESULT (FILE)

Title:

No file chosen

? All Rights Reserved | Design by W3Layouts

Figure 35: Upload Medical Results

DIAMANTES
Diabetes Management Tools
Enforcement System

HOME | ADD | VIEW | LEARNING | LOGOUT

| Date | Title |
|----------------|----------------------------------|
| March 19, 2014 | Liver Blood Test |
| March 22, 2014 | Blood Test |
| March 22, 2014 | Urinalysis |
| March 22, 2014 | CBC |

1/1

Clicking on the table headers will sort the data entries in descending order.
To select multiple table headers, press SHIFT key and then left-click.

Figure 36: View Medical Results

Figure 35 shows the page for uploading medical test results which could be in the form of image files, pdf, text or document files. These files could be referenced in the future as shown in Figure 36 and is available for viewing to the patient and the Diabetes specialist.

The screenshot shows a web interface for 'DIAMANTES Diabetes Management Tools Enforcement System'. At the top, there are navigation links: HOME, WEIGHT MANAGEMENT HOME, CREATE, and VIEW. The main heading is 'CREATE EXERCISE ENTRY'. Below this, there is an 'Add Activity' button. The form contains several input fields: 'Duration', 'Exercise Name', 'Details', and 'Weight'. A 'SUBMIT' button is located at the bottom of the form. The footer of the page reads '? All Rights Reserved | Design by W3Layouts'.

Figure 37: Add Exercise Entry

Figure 37 shows the page for creating an Exercise Entry. The patient must specify the exercise details and the current weight for tracking.

Figure 38 shows the page for viewing a consultation record.

The screenshot displays a 'View All Consultations' page. The main content is a 'Consultation Record (March 24, 2014)' prepared by a 'Diabetes Specialist: Specialist Diabetes'. The record is organized into several sections:

- Patient Information:** Name (Name Of User), Birthdate (1993-01-18), Diabetes Type (Type 1 Diabetes), Contact Number (0918665543), Gender (Female), and Address (jnin).
- Patient Details:** Blood Pressure (120/100 mmHg) and Weight (70 kg).
- Diagnosis:** Poorly managed blood glucose levels with a case of hypertension.
- Reminders:** follow food plan and weight plan.

Figure 38: View Consultation Record

Figure 39 shows the progress report page where the patient may choose to view the list of blood glucose, blood pressure levels, food entries, and exercise entries.

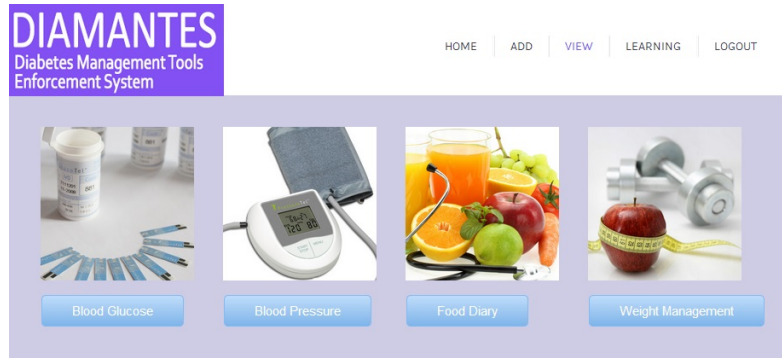


Figure 39: Progress Reports Page



Figure 40: Graphical Representation for Blood Pressure Records

A sample graph generated is shown in Figure 40.

| Food Name | Calories | Glycemic Index |
|----------------------------------|---------------------|----------------|
| Banana | 105.000 per piece | 25 |
| Egg (Fried) | 90.000 per piece | 40 |
| Egg (Poached) | 75.000 per piece | 35 |
| Macaroni (Cooked, Firm) | 190.000 per cup | 70 |
| Mango (Raw) | 135.000 per whole | 32 |
| <u>My Sandwiches</u> | 305.000 per serving | |
| Rice (White) | 225.000 per cup | 40 |
| Tomato Sauce (Canned, With Salt) | 75.000 per cup | 70 |
| Vienna Sausage | 45.000 per piece | 50 |
| Whole Wheat Bread | 70.000 per slice | 32 |

Clicking on the table headers will sort the data entries in descending and ascending orders.
To select multiple table headers, press SHIFT key and then left-click.

Figure 41: Food List

Figure 41 shows the food list. Here, the patient may view the list of food and

their Calorie counts and glycemic indices. The recipes the user created can be seen here as well.

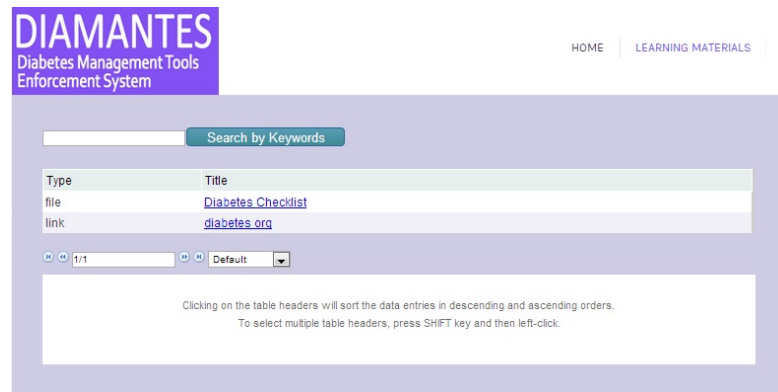


Figure 42: Learning Materials

Figure 42 shows the learning materials view. Here the patient may view a list of learning materials uploaded by the specialists into the system which may be in the form of files or links.



Figure 43: Home Page (Diabetes Specialist)

Figure 43 shows the home page for the Diabetes Specialist which has a menu bar for navigating around the pages.

Figure 44: Enrol Patient

Figure 44 shows the page for enrolling a patient into a system. Basic details of the patient must be specified.

Figure 45: New Consultation

Figure 45 shows the form for creating a new consultation record for a patient that is enrolled into the system. The Diabetes Specialist may refer the patient for Food Intake Management and/or Weight Management.

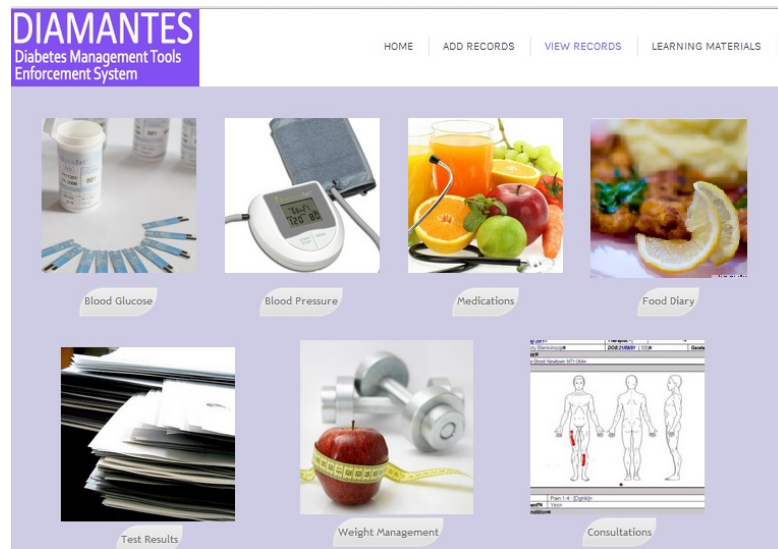


Figure 46: View Records

Figure 46 shows the page for viewing the records for a certain patient which includes the Blood Glucose, Blood Pressure and Medication Intake Entries as well as Food and Exercise entries.

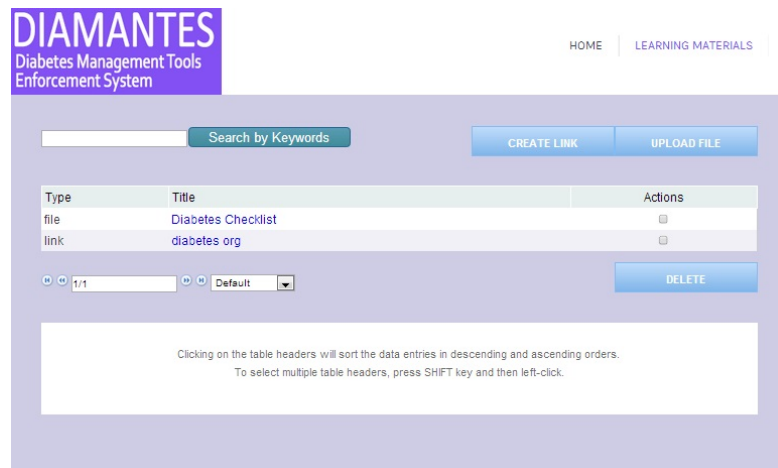


Figure 47: Edit Learning Materials

Figure 47 shows the page for the learning materials. Here, the Diabetes Specialist may delete materials s/he has uploaded. Learning Materials in the form of links could be added as in Figure 48. Learning materials in the form of files could also be uploaded as in Figure 49.

The screenshot shows the 'ADD LEARNING MATERIAL (LINK)' form. At the top left is the 'DIAMANTES Diabetes Management Tools Enforcement System' logo. At the top right are navigation links for 'HOME' and 'LEARNING MATERIALS'. The form itself is on a light purple background and contains three input fields: 'Title', 'Description', and 'Link'. Below these fields is a 'SAVE' button.

Figure 48: Add Learning Material Link

The screenshot shows the 'ADD LEARNING MATERIAL (FILE)' form. It features the same header and navigation as Figure 48. The form includes 'Title' and 'Description' input fields. Below the 'Description' field is a file selection area with a 'Choose File' button and the text 'No file chosen'. At the bottom of the form is an 'UPLOAD' button.

Figure 49: Add Learning Material File

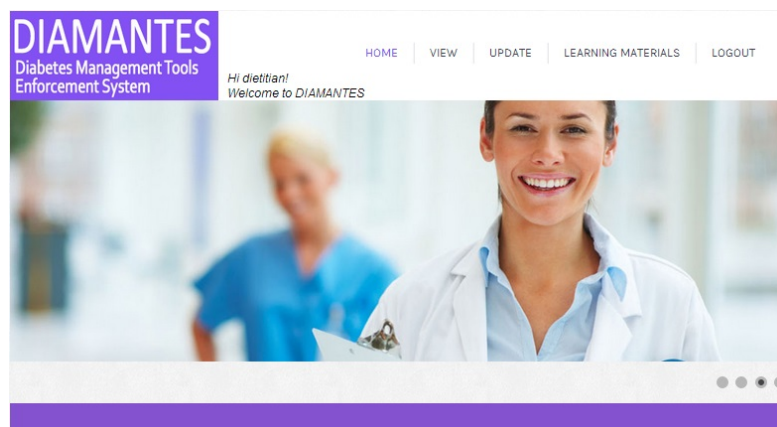


Figure 50: Home Page (Nutritionist/Dietician)

Figure 50 shows the Home Page for the Nutritionist/Dietician. Here, s/he could make use of the menu bar for navigating around the system.

| Date | Meal Content | Total Calories |
|-------------------------|---|----------------|
| April 07, 2014 12:37 PM | 1 cup Rice (White) | 225.0000 |
| April 06, 2014 08:34 PM | 1 cup Rice (White) 2 piece Banana 3 piece Egg (Fried) | 705.0000 |
| April 06, 2014 08:12 PM | 1 cup Rice (White) | 225.0000 |
| April 06, 2014 07:41 PM | 1 piece Egg (Fried) | 90.0000 |
| April 06, 2014 07:41 PM | 1 piece Egg (Fried) | 90.0000 |
| April 06, 2014 07:38 PM | 1 tablespoon Macaroni (Cooked, Firm) | 11.8750 |
| April 06, 2014 07:05 PM | 1 piece Egg (Poached) 2 cup Macaroni (Cooked, Firm) | 455.0000 |
| April 06, 2014 06:39 PM | 1 piece Banana 3 piece Egg (Fried) | 375.0000 |
| March 23, 2014 03:28 AM | 1 serving My Sandwiches | 305.0000 |
| March 22, 2014 10:09 PM | 2 piece Banana 1 whole Mango (Raw) | 345.0000 |

Figure 51: View Patient's Food Entries

Figure 51 shows the page for viewing a patients food entries. For instances wherein the patient used a recipe s/he created, the details of the recipe can be viewed by the Nutritionist/Dietician.

Figure 52: Create Food Plan

Figure 52 shows the page for creating a food plan. The Nutritionist/Dietician must specify the daily calorie intake which will be referenced when the patient

creates a food entry.

DIAMANTES
Diabetes Management Tools
Enforcement System

HOME | VIEW | UPDATE | LEARNING MATERIALS | LOGOUT

EDIT FOOD CALORIE ENTRY

Food Name
Rice (White)

Quantity
1

Unit
cup

Calories
225,000

Glycemic Index
56

SAVE

DELETE

Figure 53: Edit Food Details Page

Figure 53 shows the page for editing a food from the food list, the Calorie value and the glycemic index may be altered.

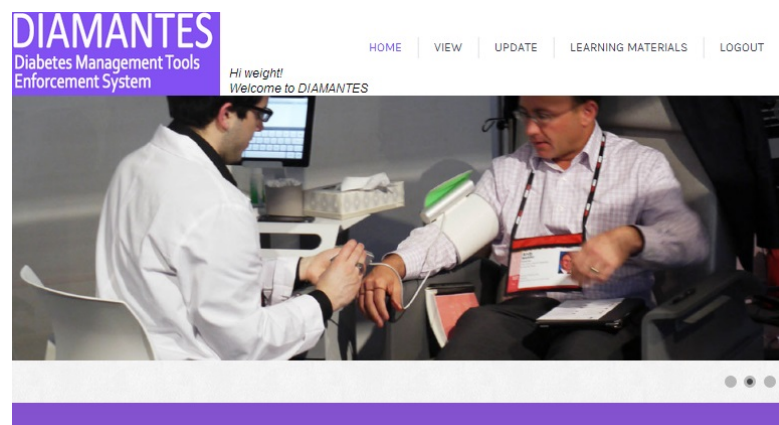


Figure 54: Home Page (Weight Management Expert)

Figure 54 shows the home page for the Weight Management Expert. Here, the menu bar may be used for navigating through the system.

Weight Management Plan

Patient Information

| | |
|---|--|
| Name: <input type="text" value="Rizza Gonzaga"/> Diabetes Type: <input type="text" value="Type 1 Diabetes"/> Contact Number: <input type="text" value="7498489"/> | Birthdate: <input type="text" value="January 17, 1994"/> Gender: <input type="text" value="Female"/> Address: <input type="text" value="512 F. Cayco Street, Sampaloc, Manila, Philippines, 10008"/> |
|---|--|

Weight Details

Goal Weight (kg):

| | |
|------------------------|--------------------|
| Weight Management Plan | Exercise Regime |
| | |
| Exercise Duration | Exercise Frequency |
| | |

Form Submission Reminders:

Figure 55: Create Weight Management Plan

Figure 55 shows the page for creating a weight management plan. Here, the weight expert specifies the goal weight and the exercise regime details.



Figure 56: Home Page (System Administrator)

Figure 56 shows the home page for the System Administrator.

Figure 57 shows the page for creating a new user. The system administrator

Figure 57: Register Users

must specify the user type, username and password for this part.

Figure 58 shows the page wherein the system administrator may activate or

| First Name | Middle Name | Last Name | Email | Contact # | Username | User Type | Status | Activate | Deactivate |
|------------|-------------|-----------|---------------------------|------------|---------------|--------------------|-----------|--------------------------|--------------------------|
| Rory | Arthur | Williams | sysad@yahoo.com | 5903453 | sysad | systemadmin | Activated | <input type="checkbox"/> | <input type="checkbox"/> |
| Martha | Jones | Smith | fnjf@cmk.pmf.com | 304839 | rerfdemjnc | patient | Activated | <input type="checkbox"/> | <input type="checkbox"/> |
| Chuking | Choo | Gonzaga | seohuiiah@knfc.com | 84534 | rbgonzaga | diabefesspecialist | Activated | <input type="checkbox"/> | <input type="checkbox"/> |
| Rizza | Bayutas | Gonzaga | rizzabgonzaga@gmail.com | 7498489 | rizzabgonzaga | patient | Activated | <input type="checkbox"/> | <input type="checkbox"/> |
| David | John | Tennant | user@patient.com | 6827349824 | userpatient | patient | Activated | <input type="checkbox"/> | <input type="checkbox"/> |
| Donna | Temple | Noble | donna@tardis.com | 5551000 | donna_noble | patient | Activated | <input type="checkbox"/> | <input type="checkbox"/> |
| Catherine | Ford | Tate | rizza@gmail.com | 0918665543 | rpass | patient | Activated | <input type="checkbox"/> | <input type="checkbox"/> |
| Molly | Magdalene | Hooper | mollyandtooby@kittens.com | 22114353 | mollyhooper | patient | Activated | <input type="checkbox"/> | <input type="checkbox"/> |
| Sharon | Kate | Rooney | weight@d.com | 54212234 | weight | weightspecialist | Activated | <input type="checkbox"/> | <input type="checkbox"/> |
| Finn | Archie | Nelson | dietitian@d.com | 545238234 | dietitian | dietitian | Activated | <input type="checkbox"/> | <input type="checkbox"/> |

Figure 58: Update User Membership

deactivate a user of the system.

VII. Discussions

The Diabetes Management Tools Enforcement System (DiaManTES) is an online system that provides a platform with Diabetes management tools for Diabetic patients and a healthcare team. There are five different types of users: System Administrator, Diabetes Specialist, Nutritionist/Dietician, Weight Management Specialist, and Patient. Each type of user has a range of varying accessibilities to the system.

The System Administrator is responsible for giving system access grants to the Diabetes Specialists, Nutritionists/Dieticians, and the Weight Management Specialists. The System Administrator is also responsible for the activation and deactivation of certain accounts in the system if the need arises.

The Diabetes Specialist may view and create Consultation Records for the patients enrolled in the system. The Diabetes Specialist may also enrol patients in the system by giving them access grants to the system. Consultation Records created by the Diabetes Specialist may be viewed by the patient. Prescription and dosage details may be included in the Consultation Records. The Diabetes Specialist may place important reminders along with the Consultation Record and the system will fetch this for display on the patient side. The Diabetes Specialist may view the progress reports of the patients which may be in the form of the blood glucose inputs, blood pressure readings, or medication intake. These visualizations may be referenced during consultation.

The Nutritionist/Dietician is responsible for creating Food Plans for patients. Food Plans may include a proposed daily calorie intake limit, or a list of prohibited food. The system will inform the patient for such cases. The Nutritionist/Dietician is responsible for updating the calorie table values. These values are referenced every time a patient creates a food entry. The Nutrition/Dietician has access to the patients food entries. The Weight Management Specialist is responsible for creating the Weight Management Plans for the patients. This may include a list of exercise activities, frequency, and a goal weight. These plans may be referenced

by the patient when entering a weight management practice entry. The Weight Management Specialist has access to the patients weight management practice inputs.

The Diabetes Specialist, Nutritionist/Dietician, and the Weight Management Specialist are responsible for updating the learning materials on the system. Learning materials in the form of images, text, and other media format may be uploaded into the system for the patients to use.

The patient may use the monitoring function of the system. The system may input values to be monitored such as the blood glucose levels, blood pressure readings, and medication intake. These values are saved in the database and may be viewed by the patient and the Diabetes Specialist in raw form as well as in graphs. For instances where in the input of the patient is within the dangerous levels range, the system informs the patient of this. The patient may input food intake as well as exercise activities. The patient is informed of the special instructions when entering food intake or exercise in accordance to the food plan or the weight management plan. The patient may also upload medical/laboratory test results in the system for the Diabetes Specialist to view. Feedback is generated by the system for every input of the patient as an encouragement to use the system to monitor Diabetes management more often. Feedback may be in the form of how close the patient is to achieving the goal weight set or the daily calorie intake limit. The patient may view consultation records as well as the food plans and weight management plans if they are available. The patient has access to the learning materials available on the system. Progress Reports could be viewed as variations of tables and graphs wherein the patient can see the past input values such as the blood glucose levels and how they varied over time.

VIII. Conclusions

The Diabetes Management Tools Enforcement System (DiaManTES) is a web-based monitoring and management system for Diabetic patients. There are five types of users: the Diabetic Patient, the Diabetic Specialist, the Nutrition/Dietician, the Weight Management Specialist, and the System Administrator.

The Diabetic Patient may store blood glucose levels, blood pressure readings and medication intake on the system. The patient is informed of instances where in the entered value is in the dangerous range. Consultation Records, Food Plan, and Weight Management Plans may be viewed as well. Special Reminders as found in records are shown to the patient. The patient may input food intake, weight management practices and medical/laboratory test results in the system. The patient may view her/his progress reports, the calorie table, and the learning materials available on the system.

The Diabetes Specialist is responsible for enrolling a patient into the system. Appointment Records can be created on the system. The Diabetes Specialist may view the progress reports and other inputs of a patient to the system such as blood glucose readings and medical/laboratory test results.

The Nutritionist/Dietician is responsible for updating the calorie and glycemic table for reference in the creation of a food entry. The Nutritionist may create Food Plans for a patient. Food entries of the patients may also be viewed by the Nutritionist.

The Weight Management Specialist is responsible for creating a Weight Management Plan for the patients. The patients weight management practice and progress reports may also be viewed.

The System Administrator is responsible for the creation of user accounts as well as the deactivation and deactivation of user accounts. The Diabetes Specialist, Nutritionist/Dietician, and the Weight Management Specialist are responsible for updating the learning materials available in the system.

IX. Recommendations

The Diabetes Management Tool Enforcement System (DiaManTES) may be improved by considering the wirelessly accessible devices that some Diabetic patients may use for Diabetes Management such as Glucose Meters and its variation and pedometers. Having the system connected to such devices may make the monitoring of such readings easier. The use of Behavioural Change Techniques other than feedback may be employed to produce a better and improved patient perception to the system. Having more healthcare team members in the system may be helpful in aiding the Diabetic patient to a better quality of care.

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XI. Appendix

MODEL

User.php

```
<?php
```

```
Class User extends CI_Model
```

```
{
    function login($username, $password)
    {
        $this -> db -> select('userid, username,
password, usertype');
        $this -> db -> from('users');
        $this -> db -> where('username = ' . "" .
$username . ""');
        $this -> db -> where('password = ' . "" .
$password . ""');
        $this -> db -> where('isactivated = "yes"');
        $this -> db -> limit(1);

        $query = $this -> db -> get();

        if($query -> num_rows() == 1)
        {
            return $query->result();
        }
        else
        {
            return false;
        }
    }

    function insertpatient()
    {
        // echo "USER ";
        $fname=$_POST['fname'];
        $mname=$_POST['mname'];
        $lname=$_POST['lname'];
        $email=$_POST['email'];
        $contactno=$_POST['contactno'];
        $address=$_POST['address'];
        $bday=$_POST['popupDatepicker'];
        $bdate = date("Y-m-d", strtotime($bday));
        $dtype=$_POST['dtype'];
        $gender=$_POST['gender'];
        $other=$_POST['other'];
        $usr=$fname."".$lname;
        $str="";
        $pieces = explode(" ", $fname);
        $numb = count($pieces);
        for($ctr=0;$ctr<$numb;$ctr++){
            $str = $str.$pieces[$ctr];
        }
        $str = strtolower($str);
        $str2 = "";
        $str2 .= strtolower($mname[0]);
        $str = $str.$str2.strtolower($lname);

        $password1 = "password";
        $usertype="patient";
        if($dtype=="T1DM")
            $diabetestype = "Type 1 Diabetes";
        else if($dtype=="T2DM")
            $diabetestype = "Type 2 Diabetes";

        else if($dtype=="GDM")
            $diabetestype = "Gestational
Diabetes";
        else
            $diabetestype = "Other";
    }
}
```

```
$datenow = date('Y-m-d H:i:s');
$this->newuser($fname, $mname, $lname,
$email, $str, $password1, $contactno, $usertype);
$useri = $this->getuserid($str);
//echo $useri;

$newrecord = array(
    'userid'=>$useri,
    'patientid'=> "",
    'diabetestype'=>$diabetestype,
    'dateregistered'=>$datenow,
    'gender'=>$gender,
    'birthdate'=>$bdate,
    'address'=>$address,
    'othertype'=>$other
);

$this->db->insert('patients',$newrecord);
$fullnameret = $fname . " " . $lname;
$report = array();
$report['error'] = $this->db->_error_number();
$report['message'] = $this->db-
_>_error_message();
$report['name'] = $fullnameret;
return $report;
//VALUES($_POST['fname'],
$_POST['mname'], $_POST['lname'], $_POST['email'])
//echo $f1 . " " . $f2 . " " . $f3 . " end ";
// $this->db->query("INSERT INTO
tbl_name VALUES('$f1','$f2','$f3')");
}

function newuser($fname, $mname, $lname, $email,
$username, $password, $contactno, $usertype){
    $isactivated = "yes";
    $data = array(
        'userid'=> "",
        'username'=>$username,
        'password'=>$password,
        'firstname'=>$fname,
        'middlename'=>$mname,
        'lastname'=>$lname,
        'emailaddress'=>$email,
        'contactno'=>$contactno,
        'usertype'=>$usertype,
        'isactivated'=>$isactivated
    );
    $this->db->insert('users',$data);
}

function getuserid($username){
    $this -> db -> select('userid');
    $this -> db -> from('users');
    $this -> db -> where('username = ' . "" .
$username . ""');
}
```

```

$this -> db -> limit(1);
$query = $this -> db -> get();
$user="";

foreach ($query->result() as $row)
    {
        $user = $row->userid;
    }
return $user;
}

function getpatientid($userid){
$this -> db -> select('patientid');
$this -> db -> from('patients');
$this -> db -> where('userid = ' . "" . $userid .
    """);

$this -> db -> limit(1);
$query = $this -> db -> get();
$patient = "none";

foreach ($query->result() as $row)
    {
        $patient = $row->patientid;
    }
return $patient;
}

function getname($userid){
$this -> db -> select('firstname');
$this -> db -> from('users');
$this -> db -> where('userid = ' . "" . $userid .
    """);

$this -> db -> limit(1);
$query = $this -> db -> get();
$name = "none";

foreach ($query->result() as $row)
    {
        $name = $row->firstname;
    }
return $name;
}

function getfullname($userid){
$this -> db -> select('*');
$this -> db -> from('users');
$this -> db -> where('userid = ' . "" . $userid .
    """);

$this -> db -> limit(1);
$query = $this -> db -> get();
$fname = "none";
$mname = "none";
$lname = "none";

foreach ($query->result() as $row)
    {
        $fname = $row->firstname;
        $mname = $row->middlename;
        $lname = $row->lastname;
    }
$fullname = array();
$fullname['fname'] = $fname;
$fullname['mname'] = $mname;
$fullname['lname'] = $lname;
return $fullname;
}

function userfullname(){
$this -> db -> select('*');
$this -> db -> from('users');

$this -> db -> order_by('userid', 'asc');
$query = $this -> db -> get();
$fname = array();
$mname = array();
$lname = array();

foreach ($query->result() as $row)
    {
        $index = $row->userid;
        $fname[$index] = $row->
            $mname[$index] = $row->
        $lname[$index] = $row->
    }
$fullname = array();
$fullname['fname'] = $fname;
$fullname['mname'] = $mname;
$fullname['lname'] = $lname;
return $fullname;

function getfullname2($username){
$this -> db -> select('*');
$this -> db -> from('users');
$this -> db -> where('username = ' . "" .
    $username . """);

$this -> db -> limit(1);
$query = $this -> db -> get();
$fname = "none";
$mname = "none";
$lname = "none";

foreach ($query->result() as $row)
    {
        $fname = $row->firstname;
        $mname = $row->middlename;
        $lname = $row->lastname;
    }
$fullname = array();
$fullname['fname'] = $fname;
$fullname['mname'] = $mname;
$fullname['lname'] = $lname;
return $fullname;

function getdoctor($username){
$this -> db -> select('*');
$this -> db -> from('users');
$this -> db -> where('username = ' . "" .
    $username . """);

$this -> db -> limit(1);
$query = $this -> db -> get();
$fname = "none";
$mname = "none";
$lname = "none";

foreach ($query->result() as $row)
    {
        $fname = $row->firstname;
        $lname = $row->lastname;
    }

$name = $fname . " " . $lname;
return $name;
}

function getdoctor2($conid){

```

```

$this -> db -> select('*');
$this -> db -> from('consultations');
$this -> db -> where('consultationid = ' . "" .
$conid . "");
$this -> db -> limit(1);
$query = $this -> db -> get();
$fullname = "none";

foreach ($query->result() as $row)
{
    $fullname = $row->doctorname;
}
return $fullname;
}

function getpatient($userid){
    $this -> db -> select('*');
    $this -> db -> from('users');
    $this -> db -> where('userid = ' . "" . $userid .
    "");

    $this -> db -> limit(1);
    $query = $this -> db -> get();
    $fname = "none";
    $mname = "none";
    $lname = "none";

    foreach ($query->result() as $row)
    {
        $fname = $row->firstname;
        $mname = $row->middlename;
        $lname = $row->lastname;
    }

    $name = $fname . " " . $mname . " " . $lname;
    return $name;
}

function getcontact($userid){
    $this -> db -> select('*');
    $this -> db -> from('users');
    $this -> db -> where('userid = ' . "" . $userid .
    "");

    $this -> db -> limit(1);
    $query = $this -> db -> get();

    foreach ($query->result() as $row)
    {
        $contactno = $row->contactno;
    }
    return $contactno;
}

function getpatientdetails($userid){
    $this -> db -> select('*');
    $this -> db -> from('patients');
    $this -> db -> where('userid = ' . "" . $userid .
    "");

    $this -> db -> limit(1);
    $query = $this -> db -> get();
    return $query->result();
}

function getbgid($id){
    $this -> db -> select('bloodglucoseid');
    $this -> db -> from('bloodglucose');
    $this -> db -> where('patientid = ' . "" . $id .
    "");

    $this -> db -> order_by('bloodglucoseid', $id . "" .
    'desc');

    $this -> db -> limit(1);

    $query = $this -> db -> get();
    $bg = 0;

    foreach ($query->result() as $row)
    {
        $bg = $row->bloodglucoseid;
    }
    return $bg;
}

function getbpid($id){
    $this -> db -> select('bloodpressureid');
    $this -> db -> from('bloodpressure');
    $this -> db -> where('patientid = ' . "" . $id .
    "");

    $this -> db -> order_by('bloodpressureid',
    $this -> db -> limit(1);
    $query = $this -> db -> get();
    $bp = 0;

    foreach ($query->result() as $row)
    {
        $bp = $row->bloodpressureid;
    }
    return $bp;
}

function getsys($id){
    $this -> db -> select('systolic');
    $this -> db -> from('bloodpressure');
    $this -> db -> where('bloodpressureid = ' . "" .
    $id . "");

    $this -> db -> limit(1);
    $query = $this -> db -> get();
    $sys= "";

    foreach ($query->result() as $row)
    {
        $sys = $row->systolic;
    }
    return $sys;
}

function getdias($id){
    $this -> db -> select('dystolic');
    $this -> db -> from('bloodpressure');
    $this -> db -> where('bloodpressureid = ' . "" .
    $id . "");

    $this -> db -> limit(1);
    $query = $this -> db -> get();
    $dys= "";

    foreach ($query->result() as $row)
    {
        $dys = $row->dystolic;
    }
    return $dys;
}

function getunit($id){
    $this -> db -> select('unit');
    $this -> db -> from('bloodglucose');
    $this -> db -> where('bloodglucoseid = ' . "" .
    $id . "");

    $this -> db -> limit(1);
    $query = $this -> db -> get();

```



```

        $unit = "";
        foreach ($query->result() as $row)
        {
            $unit = $row->unit;
        }
        return $unit;
    }

    function getlevel($id){
        $this->db->select('level');
        $this->db->from('bloodglucose');
        $this->db->where('bloodglucoseid = ' . "" . $id . """);
        $this->db->limit(1);
        $query = $this->db->get();
        $level = 0;

        foreach ($query->result() as $row)
        {
            $level = $row->level;
        }
        return $level;
    }

    function tomg($level){
        return ($level * 18.0182);
    }

    function tommol($level){
        return ($level * 0.0555);
    }

    function hasprevbp($bp, $id){
        $this->db->select('*');
        $this->db->from('bloodpressure');
        $this->db->where('patientid = ' . "" . $id . """);
        $this->db->where('bloodpressureid < ' . "" . $bp . """);
        $this->db->order_by('bloodpressureid', 'desc');
        $query = $this->db->get();
        $bpid = 0;
        if($query->num_rows() < 1){
            return "no";
        }
        else
        {
            foreach ($query->result() as $row)
            {
                $bpid = $row->bloodpressureid;
            }
            return $bpid;
        }
    }

    function hasprevbg($bg, $id){
        $this->db->select('*');
        $this->db->from('bloodglucose');
        $this->db->where('patientid = ' . "" . $id . """);
        $this->db->where('bloodglucoseid < ' . "" . $bg . """);
        $this->db->order_by('bloodglucoseid', 'desc');
        $query = $this->db->get();
        $bgid = 0;
        if($query->num_rows() < 1){
            return "no";
        }
        else
        {
            foreach ($query->result() as $row)
            {
                $bgid = $row->bloodglucoseid;
            }
            return $bgid;
        }
    }

    function newconsultation(){
        $weight = $_POST['weight'];
        $systolic = $_POST['systolic'];
        $dystolic = $_POST['dystolic'];
        $diagnosis = $_POST['diagnosis'];
        $reminders = $_POST['reminders'];
        $remarks = $_POST['remarks'];
        $reminderstatus = "notempty";
        $patientuserid = $_POST['usr'];
        $userid = $_POST['userid'];
        if($reminders == null || $reminders == ""){
            $reminderstatus = "empty";
        }

        $BX_NAME=$_POST['BX_NAME'];
        $BX_age=$_POST['BX_age'];

        $prescription = "";

        foreach($BX_NAME as $a => $b){
            $newstr = $BX_NAME[$a] . " dosage: " . $BX_age[$a];
            $prescription = $prescription . "\n" . $newstr;
        }

        $consultationdate = date('Y-m-d H:i:s');
        $patientid = $this->getpatientid($patientuserid);
        $doctorusername = $_POST['dcr'];
        $dname = $this->getdoctor($doctorusername);
        $data = array(
            'consultationid'=> "",
            'userid' => $patientuserid,
            'patientid' => $patientid,
            'consultationdate' => $consultationdate,
            'systolic' => $systolic,
            'dystolic' => $dystolic,
            'weight' => $weight,
            'diagnosis' => $diagnosis,
            'reminders' => $reminders,
            'remarks' => $remarks,
            'prescription' => $prescription,
            'reminderstatus' => $reminderstatus,
        );
    }

```

```

'doctorusername' => $doctorusername,
'doctorname' => $dname
);
$this->db->insert('consultations',$data);

$report = array();
$report['error'] = $this->db->_error_number();
$report['message'] = $this->db->_error_message();
$report['fullname'] = $_POST['fullname'];

if(!$report['error']){
    $conid = $this->getlatestconsultationid($patientid);
    if (isset($_POST['foodplan'])) {
        $refer1 = $this->addreferfp($patientuserid, $conid, $userid);
    }
    if (isset($_POST['weightplan'])) {
        $refer1 = $this->addreferwp($patientuserid, $conid, $userid);
    }
}
return $report;
}
function addreferfp($puser, $conid, $userid){
    $date = date('Y-m-d H:i:s');
    $state = "no";
    $data = array(
'id'=> "",
'patientuserid'=>$puser,
'userid'=>$userid,
'consultationid'=>$conid,
'date'=>$date,
'done'=>$state
);
$this->db->insert('referfp',$data);
}

function addreferwp($puser, $conid, $userid){
    $date = date('Y-m-d H:i:s');
    $state = "no";
    $data = array(
'id'=> "",
'patientuserid'=>$puser,
'userid'=>$userid,
'consultationid'=>$conid,
'date'=>$date,
'done'=>$state
);
$this->db->insert('referwp',$data);
}

function viewlist(){
    $this->db->select('*');
    $this->db->from('users');
    $this->db->where('usertype = "patient"');
    $query = $this->db->get();
return $query->result();
}

function viewlist2($username){
    $this->db->select('*');
    $this->db->from('users');
    $this->db->where('usertype = "patient"');
    $this->db->order_by('userid', 'desc');
    $query = $this->db->get();
    // return $query->result();
    $state = array();
    foreach ($query->result() as $row)
    {
        $id=$row->userid;
        $state[$id] = $this->hasunderconsult($id, $username);
    }
    $data['result'] = $query->result();
    $data['state'] = $state;
    $this->db->select('*');
    $this->db->from('patients');
    $query1 = $this->db->get();
    $dtype = array();
    $bday = array();
    foreach ($query1->result() as $row)
    {
        $id=$row->userid;
        $dtype[$id] = $row->diabetestype;
        $bday[$id] = date('F d, Y',
strtotime($row->birthdate));
    }
    $data['dtype'] = $dtype;
    $data['bday'] = $bday;
return $data;
}

function hasunderconsult($userid, $username){
    $this->db->select('*');
    $this->db->from('consultations');
    $this->db->where('userid = ' . "" . $userid .
""');
    $this->db->where('doctorusername = ' . "" .
$username . ""');
    $query = $this->db->get();
    if($query->num_rows() < 1){
return "false";
}
else
{
return "true";
}
}

function viewconsultations($userid){
    $this->db->select('*');
    $this->db->from('consultations');
    $this->db->where('userid = ' . "" . $userid .
""');
    $this->db->order_by('consultationid',
'desc');
}

```

```

        $query = $this->db->get();
        foreach ($query->result() as $row)
        {
            $row->doctorusername
            = $this->getdoctor($row->doctorusername);
        }

        return $query->result();
    }

    function viewconsultations2($userid,
    $username){
        $this->db->select('*');
        $this->db->from('consultations');
        $this->db->where('userid = ' . "" . $userid .
        "");
        $this->db->where('doctorusername = ' . "" .
        $username . "");
        $this->db->
        order_by('consultationid', 'desc');
        $query = $this->db->get();
        return $query->result();
    }

    function viewconsultation($consultationid){
        $this->db->select('*');
        $this->db->from('consultations');
        $this->db->where('consultationid = ' . "" .
        $consultationid . "");
        $query = $this->db->get();
        return $query->result();
    }

    function getlatestconsultationid($patientid){
        $this->db->select('*');
        $this->db->from('consultations');
        $this->db->where('patientid = ' .
        "" . $patientid . "");
        $this->db->
        order_by('consultationid', 'desc');
        $this->db->limit(1);
        $sid = "none";
        $query = $this->db->get();
        foreach ($query->result() as $row)
        {
            $sid = $row->consultationid;
        }
        return $sid;
    }

    function getlatestfoodplanid($patientid){
        $this->db->select('*');
        $this->db->from('foodplan');
        $this->db->where('patientid = ' .
        "" . $patientid . "");
        $this->db->
        order_by('foodplanid', 'desc');
        $this->db->limit(1);
        $sid = "none";
        $query = $this->db->get();
        foreach ($query->result() as $row)
        {
            $sid = $row->foodplanid;
        }
    }

    return $sid;
}

function getlatestweightplanid($patientid){
    $this->db->select('*');
    $this->db->
    from('weightmanagementplan');
    $this->db->where('patientid = ' .
    "" . $patientid . "");
    $this->db->
    order_by('weightplanid', 'desc');
    $this->db->limit(1);
    $sid = "none";
    $query = $this->db->get();
    foreach ($query->result() as $row)
    {
        $sid = $row->weightplanid;
    }
    return $sid;
}

function getreminderstatus($patientid){
    $consultationid = $this->
    >getlatestconsultationid($patientid);
    $this->db->select('*');
    $this->db->from('consultations');
    $this->db->where('consultationid = ' . "" .
    $consultationid . "");
    $this->db->limit(1);
    $status = "none";
    $query = $this->db->get();
    foreach ($query->result() as $row)
    {
        $status = $row->reminderstatus;
    }
    return $status;
}

function getreminder($patientid){
    $consultationid = $this->
    >getlatestconsultationid($patientid);
    $this->db->select('*');
    $this->db->from('consultations');
    $this->db->where('consultationid = ' . "" .
    $consultationid . "");
    $this->db->limit(1);
    $reminders = "none";
    $query = $this->db->get();
    foreach ($query->result() as $row)
    {
        $reminders = $row->reminders;
    }
    return $reminders;
}

function getspecialistname($patientid){
    $consultationid = $this->
    >getlatestconsultationid($patientid);
    $this->db->select('*');
    $this->db->from('consultations');
    $this->db->where('consultationid = ' . "" .
    $consultationid . "");
    $this->db->limit(1);
    $username = "";
}

```

```

        $query1 = $this->db->get();
        foreach ($query1->result() as $row)
            {
                $username      =      $row->
                $name = $this->getfullName2($username);
                $fullname = $name['fname'] . " " .
                $name['lname'];
                return $fullname;
            }

        function getconsultationdate($patientid){
            $consultationid      =      $this->
            >getlatestconsultationid($patientid);
            $this->db->select('*');
            $this->db->from('consultations');
            $this->db->where('consultationid = ' . "" .
            $consultationid . ""');
            $this->db->limit(1);
            $condate = "";
            $query1 = $this->db->get();
            foreach ($query1->result() as $row)
                {
                    $condate      =      $row->
                }
            $realdate = date('F d, Y', strtotime($condate));

            return $realdate;
        }

        function getcondate($id){
            $this->db->select('*');
            $this->db->from('consultations');
            $this->db->where('consultationid = ' . "" .
            $id . ""');
            $this->db->limit(1);
            $condate = "";
            $query1 = $this->db->get();
            foreach ($query1->result() as $row)
                {
                    $condate      =      $row->
                }
            $realdate = date('F d, Y', strtotime($condate));

            return $realdate;
        }

        function addbloodglucose($patientid){
            $level = $_POST['level'];
            $unitsub = $_POST['unit'];
            if($unitsub == "mg")
                $level      =      $this->
            >tommmol($_POST['level']);
            $unit = "mmol";
            putenv("TZ=Asia/Manila");
            $date = date('Y-m-d H:i:s');

            $data = array(
                'bloodglucoseid'=>"",
                'patientid'=>$patientid,
                'unit'=>$unit,
                'level'=>$level,
                'date'=>$date
            );
            $this->db->insert('bloodglucose',$data);
            $report = array();
            $report['error'] = $this->db->_error_number();
            $report['message'] = $this->db->_error_message();
            return $report;
        }

        function addbloodpressure($patientid){
            $dystolic = $_POST['dystolic'];
            $systolic = $_POST['systolic'];
            $position = $_POST['pos'];
            $date = date('Y-m-d H:i:s');

            $data = array(
                'bloodpressureid'=>"",
                'patientid'=>$patientid,
                'systolic'=>$systolic,
                'dystolic'=>$dystolic,
                'position'=>$position,
                'date'=>$date
            );
            $this->db->insert('bloodpressure',$data);
            $report = array();
            $report['error'] = $this->db->_error_number();
            $report['message'] = $this->db->_error_message();
            return $report;
        }

        function foodlist(){
            //populate options
            $this->db->select('*');
            $this->db->from('foodlist');
            $this->db->where('isuserdefined = "no"');
            $this->db->order_by("foodname", "asc");
            $query = $this->db->get();
            return $query->result();
        }

        function foodlist1($id){
            //populate options
            $this->db->select('foodname');
            $this->db->from('foodlist');
            $this->db->where('isuserdefined = "no"');
            $this->db->or_where('userid =', $id);
            $this->db->order_by("foodname", "asc");
            $query = $this->db->get();
            $list = array();
            $ctr = 0;
            foreach($query->result() as $row){
                //echo " ";
            }
        }

```

```

        //echo $row->foodname;
        //echo " ";
        $list[$ctr] = $row->foodname;
        $ctr++;
    }
    return $list;
}
// return $query->result();
}

function foodlistpatient($id){
    //populate options
    $this->db->select('*');
    $this->db->from('foodlist');
    $this->db->where('isuserdefined = "no"');
    $this->db->or_where('userid =', $id);
    $this->db->order_by("foodname", "asc");
    $query = $this->db->get();
    $list = array();
    $ctr = 0;
    foreach($query->result() as $row){
        //echo " ";
        //echo $row->foodname;
        //echo " ";
        $list[$ctr] = $row->foodname;
        $ctr++;
    }
    //return $list;
}
return $query->result();
}

function unitslist(){
    //populate options
    $this->db->select('*');
    $this->db->from('foodlist');
    $this->db->where('isuniqueunit = "yes"');

    $query = $this->db->get();
    return $query->result();
}

function insertfoodentry(){
    $foodid = $_POST['foodid'];
    $unit = $_POST['unit'];
    $quantity = $_POST['quantity'];
    $fooddiaryid = $_POST['patientid'];
    $unitlist = "";
    $foodlist = "";
    $calorielist = "";
    $quantitylist = "";
    $date = date('Y-m-d H:i:s');
    $totalcalories = 0;
    $k = 0;
    $computed = "";

    foreach($foodid as $a => $b){
        $quantitylist = $quantity[$a] . "|".

        $inputunit = $unit[$k];
        $foodname = $this->getfooddetails2($b);
        foreach($foodname as $row):
            >foodname;
            >calories;

            "slice"){
                $unit = $row->unit;
                $realunit = $row->unit;
                if($realunit == "slice");
                $unit = "slice";
                $computed = $calorie * $quantity[$a];
                }
            else if($realunit == "whole"){
                $unit = "whole";
                $computed = $calorie * $quantity[$a];
            }
            else if($realunit == "piece"){
                $unit = "piece";
                $computed = $calorie * $quantity[$a];
            }
            else if($realunit == "serving"){
                $unit = "serving";
                $computed = $calorie * $quantity[$a];
            }
            else if($realunit == "cup"){
                $computed = $calorie * $quantity[$a];
                $unit = $inputunit;
                if($inputunit == "teaspoon")
                    $computed = $calorie * ($quantity[$a]*0.0625);
                else if($inputunit == "cup")
                    $computed = $calorie * ($quantity[$a]*0.0208333);
            }
            $unit = "cup";
        }
        else{
            $unit = $realunit;
            $computed = $calorie * $quantity[$a];
        }
    }
    $foodlist = $name . "|" . $foodlist ;
    $unitlist = $unit . "|" . $unitlist ;
    $calorielist = $computed . "|" . $calorielist;
    $totalcalories = $totalcalories + $computed;
    $k++;
}

}

$hasfoodplan = $this->hasfoodplan($fooddiaryid);
if($hasfoodplan=="false")
    $splanid="";
else
    $splanid = $this->getfoodplan($fooddiaryid);
$data = array(
    'foodentryid'=>,

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```

'foodplanid'=>$planid,
'fooddiaryid'=>$fooddiaryid,
'foodlist'=>$foodlist,
'calorieslist'=>$calorielist,
'noservingslist'=>$quantitylist,
'unitlist'=>$unitlist,
'totalcalories'=>$totalcalories,
'dateofmeal'=>$date,
'date'=>$date
);
$this->db->insert('foodentry',$data);
$report = array();
$report['planid'] = $planid;
$report['total'] = $totalcalories;
$report['dateofmeal'] = $date;
$report['error'] = $this->db->_error_number();
$report['message'] = $this->db->_error_message();
return $report;
}

function getcallimit($planid){
    $this -> db -> select('*');
    $this -> db -> from('foodplan');
    $this -> db -> where('foodplanid =
'. "" . $planid . ""');
    $this -> db -> limit(1);
    $id = "none";
    $query = $this -> db -> get();
    foreach ($query->result() as $row)
    {
        $id = $row->dailycalorieintake;
    }
    return $id;
}

function gettotalcalories($date, $patientid){
    $this->db->where('fooddiaryid', $patientid);
    $this->db->where('DATE(dateofmeal)',
date("Y-m-d"));
    $query = $this->db->get('foodentry');
    $total = 0;
    foreach ($query->result() as $row)
    {
        $id = $row->totalcalories;
        $total = $total + $id;
    }
    return $total;
}

//$realdte = date("F d, Y", strtotime($condte));

function searchbydatemedp1($date, $patientid){
    $this->db->where('patientid', $patientid);
    $this->db->where('DATE(date)', $date);
    $query = $this->db->get('medicalresults');
    if($query -> num_rows() < 1){
        return "none";
    }
    else
    {
        return $query->result();
    }
}

function searchbydatemedp2($date1, $date2, $patientid){
    $this->db->where('patientid', $patientid);
    $this->db->where('DATE(date) >=', $date1);
    $this->db->where('DATE(date) <=', $date2);
    $query = $this->db->get('medicalresults');
    if($query -> num_rows() < 1){
        return "none";
    }
    else
    {
        return $query->result();
    }
}

function searchbydatecomp1($date, $patientid){
    $this->db->where('patientid', $patientid);
    $this->db->where('DATE(consultationdate)',
$date);
    $query = $this->db->get('consultations');
    if($query -> num_rows() < 1){
        return "none";
    }
    else
    {
        foreach ($query->result() as $row)
        {
            $row->doctorusername = $this->
>getdoctor($row->doctorusername);
        }
        return $query->result();
    }
}

function searchbydatecomp2($date1, $date2, $patientid){
    $this->db->where('patientid', $patientid);
    $this->db->where('DATE(date) >=', $date1);
    $this->db->where('DATE(date) <=', $date2);
    $query = $this->db->get('medicalresults');
    if($query -> num_rows() < 1){
        return "none";
    }
    else
    {
        return $query->result();
    }
}

```

```

        $this->db->where('patientid', $patientid);
    }
    $this->db-
>where('DATE(consultationdate) >=', $date1);
    $this->db->where('DATE(consultationdate)
<=', $date2);
    $query = $this->db->get('consultations');
    if($query -> num_rows() < 1){
        return "none";
    }
    else
    {
        foreach ($query->result() as $row)
        {
            $row->doctorusername
= $this->getdoctor($row->doctorusername);
        }
        return $query->result();
    }
}

function searchbytitlecomp($str, $patientid){

    $this->db->having('patientid', $patientid);
    $this->db->like('diagnosis', $str);
    $this->db->or_like('remarks', $str);
    $this->db->or_like('doctorname', $str);
    $query = $this->db->get('consultations');
    if($query -> num_rows() < 1){
        return "none";
    }
    else
    {
        return $query->result();
    }
}

function searchbydatefdp1($date, $patientid){

    $this->db->where('fooddiaryid', $patientid);
    $this->db->where('DATE(dateofmeal)',
$date);
    $query = $this->db->get('foodentry');
    if($query -> num_rows() < 1){
        return "none";
    }
    else
    {
        return $query->result();
    }
}

function searchbydatefdp2($date1, $date2, $patientid){

    $this->db->where('fooddiaryid', $patientid);

    $this->db->where('DATE(dateofmeal) >=',
$date1);
    $this->db->where('DATE(dateofmeal) <=',
$date2);
    $query = $this->db->get('foodentry');
    if($query -> num_rows() < 1){
        return "none";
    }
    else
    {
        return $query->result();
    }
}

function searchbytitlefdp($str, $patientid){

    $this->db->having('fooddiaryid', $patientid);
    $this->db->like('foodlist', $str);
    $this->db->or_like('calorieslist', $str);
    $this->db->or_like('unitlist', $str);
    $query = $this->db->get('foodentry');
    if($query -> num_rows() < 1){
        return "none";
    }
    else
    {
        return $query->result();
    }
}

function searchcaloriet($str){

    $state="no";
    $this->db->having('isuserdefined', $state);
    $this->db->like('unit', $str);
    $this->db->or_like('foodname', $str);
    $this->db->or_like('calories', $str);
    $this->db->or_like('glycemicindex', $str);
    $query = $this->db->get('foodlist');
    if($query -> num_rows() < 1){
        return "none";
    }
    else
    {
        return $query->result();
    }
}

function searchbytitleflp($str, $sid){

    $this->db->having('isuserdefined',"no");
    $this->db->or_having('userid',$sid);
    $this->db->like('foodname', $str);
    $this->db->or_like('ingredientsname', $str);
    $this->db->or_like('ingredientsunit', $str);
    $this->db->or_like('ingredientsquantity', $str);
    $this->db->or_like('ingredientscalories', $str);
    $this->db->or_like('unit', $str);
    $this->db->or_like('calories', $str);
    $this->db->or_like('details', $str);
    $query = $this->db->get('foodlist');
    if($query -> num_rows() < 1){
        return "none";
    }
    else
    {
        return $query->result();
    }
}

```

```

function searchbytitlemp($str){
    $this->db->like('type', $str);
    $this->db->or_like('title', $str);
    $this->db->or_like('filename', $str);
    $this->db->or_like('linkname', $str);
    $query = $this->db->get('learningmaterials');
    if($query->num_rows() < 1){
        return "none";
    }
    else
    {
        return $query->result();
    }
}

function insertrecipe(){
    $foodid = $_POST['foodid'];
    $unit = $_POST['unit'];
    $recipename = $_POST['recipename'];
    $quantity = $_POST['quantity'];
    $yield = $_POST['yield'];
    $details = $_POST['details'];
    $fooddiaryid = $_POST['patientid'];
    $userid = $_POST['userid'];
    $usrdf = "yes";
    $foodlist = "";
    $calorielist = "";
    $quantitylist = "";
    $date = date('Y-m-d H:i:s');
    $totalcalories = 0;
    $unitlist = "";
    $glycemic = "";
    $k=0;
    foreach($foodid as $a => $b){
        $quantitylist = $quantity[$a] . "|".
Quantitylist ;
        $inputunit = $unit[$k];
        $foodname = $this->getfooddetails2($b);
        foreach($foodname as $row):
            $name = $row-
>foodname;
            $gly = $row-
>glycemicindex;
            $calorie = $row-
>calories;
            $realunit = $row->unit;
            if($realunit ==
"slice"){
                $unit =
"slice";
                $computed
= $calorie * $quantity[$a];
            }
            else if($realunit ==
"whole"){
                $unit =
"whole";
                $computed
= $calorie * $quantity[$a];
            }
            else if($realunit ==
"piece"){
                $unit =
"piece";
                $computed
= $calorie * $quantity[$a];
            }
        }
    }
}

else if($realunit ==
$unit =
$computed
}
else if($realunit ==
$computed = $calorie *
$unit = $inputunit;
if($inputunit ==
"teaspoon")
    $computed = $calorie * ($quantity[$a]*0.0625);
else
if($inputunit == "teaspoon")
    $computed = $calorie * ($quantity[$a]*0.0208333);
else
if($inputunit == "cup")
    $unit = "cup";
}
else{
    $unit =
$computed
= $calorie * $quantity[$a];
}
endforeach;
$glycemic = $gly. "|" . $glycemic;
$foodlist = $name. "|" . $foodlist ;
$unitlist = $unit. "|" . $unitlist ;
$calorielist = $computed . "|" . $calorielist;
$totalcalories = $totalcalories + $computed;
$k++;
}
}
$glycemic="";
$quantitymain = 1;
$unit = "serving";
$isuniqueunit="no";
$calorie = $totalcalories / $yield;
$data = array(
'foodid'=>,
'foodname'=>$recipename,
'isuserdefined'=>$usrdf,
'userid'=>$userid,
'ingredientsname'=>$foodlist,
'ingredientsunit'=>$unitlist,
'ingredientsquantity'=>$quantitylist,
'ingredientscalories'=>$calorielist,
'quantity'=>$quantitymain,
'unit'=>$unit,
'newunit'=>$unit,

```



```

'isuniqueunit'=>$yield,
'calories'=>$calorie,
'dateadded'=>$date,
'details'=>$details,
'glycemicindex'=>$glycemic
);
$this->db->insert('foodlist',$data);
}

function getfoodplan($patientid){
    $this -> db -> select('*');
    $this -> db -> from('foodplan');
    $this -> db -> where('patientid = ' .
    "" . $patientid . ""');
    $this -> db ->
    order_by('foodplanid', 'desc');
    $this -> db -> limit(1);
    $id = "none";
    $query = $this -> db -> get();
    foreach ($query->result() as $row)
    {
        $id = $row->foodplanid;
    }
    return $id;
}

function getfooddetails($foodid){
    $this->db->select('*');
    $this->db->from('foodlist');
    $this->db->where('foodid', $foodid);
    return $this->db->get()->result();
}

function getfooddetails2($foodname){
    $this->db->select('*');
    $this->db->from('foodlist');
    $this->db->where('foodname', $foodname);
    return $this->db->get()->result();
}

function viewfoodentries($patientid){
    $this -> db -> select('*');
    $this -> db -> from('foodentry');
    $this -> db -> where('fooddiaryid = ' . "" .
    $patientid . ""');
    $this -> db -> order_by('foodentryid', 'desc');
    $query = $this -> db -> get();
    return $query->result();
}

function getfoodarray(){
    $this -> db -> select('*');
    $this -> db -> from('foodlist');
    $this->db->order_by("foodid", "asc");
    $query = $this -> db -> get();
    $state = array();
    foreach ($query->result() as $row)
    {
        if($row->isuserdefined=="yes")
            $state[$row-
            >foodname] = $row->foodid;
        else
            $state[$row-
            >foodname] = 0;
    }
    return $state;
}

function viewfoodentry(){
    $foodentryid = $_POST['foodentryid'];
    $this -> db -> select('*');
    $this -> db -> from('foodentry');
    $this -> db -> where('foodentryid = ' . "" .
    $foodentryid . ""');
    $query = $this -> db -> get();
    return $query->result();
}

function viewplans($patientid){
    $this -> db -> select('*');
    $this -> db -> from('foodplan');
    $this -> db -> where('patientid = ' . "" .
    $patientid . ""');
    $this -> db -> order_by('foodplanid', 'desc');
    $query = $this -> db -> get();
    return $query->result();
}

function viewplan(){
    $foodplanid = $_POST['foodplanid'];
    $this -> db -> select('*');
    $this -> db -> from('foodplan');
    $this -> db -> where('foodplanid = ' . "" .
    $foodplanid . ""');
    $query = $this -> db -> get();
    return $query->result();
}

function insertexerentry(){
    $patientid = $_POST['patientid'];
    $duration = $_POST['duration'];

    $activity = $_POST['activity'];
    $details = $_POST['details'];
    $weight = $_POST['weight'];
    $activitylist = "";
    $durationlist = "";
    $date = date('Y-m-d H:i:s');

    foreach($duration as $a => $b){
        $activitylist = $activity[$a] ."|".
        $durationlist = $duration[$a] ."|".
    }
    $planid = $this->getexerplan($patientid);
    $data = array(
        'weightmanagementid'=>,
        'patientid'=>$patientid,
        'planid'=>$planid,
        'details'=>$details,
        'exerciseactivity'=>$activitylist,

```

```

'exerciseduration'=>$durationlist,
'currentweight'=>$weight,
'date'=>$date,
'dateofexer'=>$date
);
$this->db->insert('weightplanentry',$data);

$report = array();
$report['planid'] = $planid;
$report['weight'] = $weight;
$report['goal'] = $this->
>getgoalweight($planid);
$report['error'] = $this->db->_error_number();
$report['message'] = $this->db->
>_error_message();
return $report;
}

function getgoalweight($id){
    $this -> db -> select('*');
    $this -> db ->
    from('weightmanagementplan');
    $this -> db -> where('weightplanid
= ' . "" . $id . ""');
    $goal = "none";
    $query = $this -> db -> get();
    foreach ($query->result() as $row)
    {
        $goal = $row->goalweight;
    }
    return $goal;
}

function getexerplan($patientid){
    $this -> db -> select('*');
    $this -> db ->
    from('weightmanagementplan');
    $this -> db -> where('patientid = ' .
"" . $patientid . ""');
    $this -> db ->
    order_by('weightplanid', 'desc');
    $this -> db -> limit(1);
    $id = "none";
    $query = $this -> db -> get();
    foreach ($query->result() as $row)
    {
        $id = $row->weightplanid;
    }
    return $id;
}

function viewexerentries($patientid){
    $this -> db -> select('*');
    $this -> db -> from('weightplanentry');
    $this -> db -> where('patientid = ' . "" .
$patientid . ""');
    $query = $this -> db -> get();
    return $query->result();
}

function viewexerentry(){
    $weightmanagementid =
$_POST['weightmanagementid'];
    $this -> db -> select('*');
    $this -> db -> from('weightplanentry');
    $this -> db -> where('weightmanagementid =
' . "" . $weightmanagementid . ""');
    $query = $this -> db -> get();
    return $query->result();
}

function viewexerplans($patientid){
    $this -> db -> select('*');
    $this -> db -> from('weightmanagementplan');
    $this -> db -> where('patientid = ' . "" .
$patientid . ""');
    $this -> db -> order_by('weightplanid', 'desc');
    $query = $this -> db -> get();
    return $query->result();
}

function viewexerplan(){
    $weightplanid = $_POST['weightplanid'];
    $this -> db -> select('*');
    $this -> db -> from('weightmanagementplan');
    $this -> db -> where('weightplanid = ' . "" .
$weightplanid . ""');
    $query = $this -> db -> get();
    return $query->result();
}

function addmedication(){
    $patientid = $_POST['patientid'];
    $med = $_POST['med'];
    $amt = $_POST['amt'];
    $unit = $_POST['unit'];
    $date = date('Y-m-d H:i:s');
    $id = $this->
>getlatestconsultationid($patientid);
    $data = array(
        'medicationid'=>",
        'patientid'=>$patientid,
        'consultationid'=>$id,
        'medicationname'=>$med,
        'amount'=>$amt,
        'unit'=>$unit,
        'datetaken'=>$date,
        'date'=>$date
    );
    $this->db->insert('medication',$data);
    $report = array();
    $report['error'] = $this->db->_error_number();
    $report['message'] = $this->db->
>_error_message();
    return $report;
}

function viewdietitianslist(){

```

```

        $this -> db -> select('*');
        $this -> db -> from('patients');
        $query = $this -> db -> get();
return $query->result();
    }

    function viewdietitianslist2($id){
        $this -> db -> select('*');
        $this -> db -> from('patients');
        $query = $this -> db -> get();
        $data = array();
        $ison = array();
        $name = array();
        foreach($query->result() as
$rown){
            $ison[$rown->userid] =
$this->isonlist($rown->userid,$id);
            $name[$rown->userid] =
$this->getfullName($rown->userid);
            $data['result'] = $query->result();
            $data['ison'] = $ison;
            $data['name'] = $name;
            return $data;
        }

    function viewweightslist2($id){
        $this -> db -> select('*');
        $this -> db -> from('patients');
        $query = $this -> db -> get();
        $data = array();
        $ison = array();
        $name = array();
        foreach($query->result() as
$rown){
            $ison[$rown->userid] =
$this->isonlistw($rown->userid,$id);
            $name[$rown->userid] =
$this->getfullName($rown->userid);
            $data['result'] = $query->result();
            $data['ison'] = $ison;
            $data['name'] = $name;
            return $data;
        }

    function viewweightslist3($id){
        $this -> db -> select('*');
        $this -> db -> from('patients');
        $query = $this -> db -> get();
        $data = array();
        $ison = array();
        $name = array();
        foreach($query->result() as
$rown){
            $ison[$rown->userid] =
$this->isonlistw2($rown->userid,$id);
            $name[$rown->userid] =
$this->getfullName($rown->userid);
            $data['result'] = $query->result();
            $data['ison'] = $ison;
            $data['name'] = $name;
            return $data;
        }

    function viewwlist5($id){
        $string = $_POST['search'];
        $this -> db -> select('*');
        $this -> db -> from('patients');
        $query = $this -> db -> get();
        $data = array();
        $ison = array();
        $name = array();
        $hasmatch = array();
        foreach($query->result() as
$rown){
            $ison[$rown->userid] =
$this->isonlistw($rown->userid,$id);
            $hasmatch[$rown-
>userid] = $this->getmatchw($rown->userid, $string);
            $name[$rown->userid] =
$this->getfullName($rown->userid);
            $data['result'] = $query->result();
            $data['ison'] = $ison;
            $data['name'] = $name;
            $data['hasmatch'] = $hasmatch;
            return $data;
        }

    function viewwlist6($id){
        $string = $_POST['search'];
        $this -> db -> select('*');
        $this -> db -> from('patients');
        $query = $this -> db -> get();
        $data = array();
        $ison = array();
        $name = array();
        $hasmatch = array();
        foreach($query->result() as
$rown){
            $ison[$rown->userid] =
$this->isonlistw2($rown->userid,$id);
            $hasmatch[$rown-
>userid] = $this->getmatchw($rown->userid, $string);
            $name[$rown->userid] =
$this->getfullName($rown->userid);
            $data['result'] = $query->result();
            $data['ison'] = $ison;
            $data['name'] = $name;
            $data['hasmatch'] = $hasmatch;
            return $data;
        }

    function getmatchw($userid, $string){
        $this -> db -> select('*');
        $this -> db -> from('users');
        $this -> db -> having('userid = ' . "" . $userid .
        ""');
        $this->db->like('firstname', $string);
        $this->db->or_like('middlename', $string);
        $this->db->or_like('lastname', $string);
        $this -> db -> limit(1);
        $query = $this -> db -> get();
        $fname = "none";
        $mname = "none";
        $lname = "none";
        $fullname = array();
        $fullname['fname'] = $fname;
        $fullname['mname'] = $mname;
        $fullname['lname'] = $lname;
        if($query -> num_rows() < 1)
            return $fullname;
        else{
            foreach ($query->result() as $rown)

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        }
        $fname = $row-
        $mname = $row-
        $lname = $row-
    }
    $fullname = array();
    $fullname['fname'] = $fname;
    $fullname['mname'] = $mname;
    $fullname['lname'] = $lname;
    return $fullname;
}

function isonlistw2($userid, $id){
    $conid = 0;
    $this->db->select('*');
    $this->db->from('referwp');
    $this->db->having('patientuserid = ' . "" .
$userid. ""');
    $this->db->where('wtid = ' . "" . $id. ""');
    $this->db->where('islatest', 'yes');
    $this->db->order_by('id', 'desc');
    $this->db->limit(1);
    $query = $this->db->get();

    if($query->num_rows() < 1){
        return "no";
    }
    else
    {
        foreach ($query->result() as
$row){
            $con = $this-
>getlatestconsultationid($this->getpatientid($row->patientuserid));
            return $con;
        }
    }

    function isonlistw($userid, $id){
        $conid = 0;
        $this->db->select('*');
        $this->db->from('referwp');
        $this->db->having('patientuserid = ' . "" .
$userid. ""');
        $this->db->where('wtid = ' . "" . $id. ""');
        $this->db->where('islatest', 'yes');
        $this->db->or_where('done', 'no');
        $this->db->order_by('id', 'desc');
        $this->db->limit(1);
        $query = $this->db->get();

        if($query->num_rows() < 1){
            return "no";
        }
        else
        {
            foreach ($query->result() as
$row){
                $con = $this-
>getlatestconsultationid($this->getpatientid($row->patientuserid));
                return $con;
            }
        }
    }
}

function viewdietitianslist3($id){
    $this->db->select('*');
    $this->db->from('patients');
    $query = $this->db->get();
    $data = array();
    $ison = array();
    $name = array();

    foreach($query->result() as
$row){
        $ison[$row->userid] =
$this->isonlist2($row->userid,$id);
        $name[$row->userid] =
$this->getfullname($row->userid);
    }
    $data['result'] = $query->result();
    $data['ison'] = $ison;
    $data['name'] = $name;
    return $data;
}

function viewdietitianslist5($id){
    $string = $_POST['search'];
    $this->db->select('*');
    $this->db->from('patients');
    $query = $this->db->get();
    $data = array();
    $ison = array();
    $name = array();
    $shasmatch = array();

    foreach($query->result() as
$row){
        $ison[$row->userid] =
$this->isonlist2($row->userid,$id);
        $shasmatch[$row->
userid] = $this->getmatch2($row->userid, $string);
        $name[$row->userid] =
$this->getfullname($row->userid);
    }
    $data['result'] = $query->result();
    $data['ison'] = $ison;
    $data['name'] = $name;
    $data['hasmatch'] = $shasmatch;
    return $data;
}

function getmatch2($userid, $string){
    $this->db->select('*');
    $this->db->from('users');
    $this->db->having('userid = ' . "" . $userid .
""');
    $this->db->like('firstname', $string);
    $this->db->or_like('middlename', $string);
    $this->db->or_like('lastname', $string);
    $this->db->limit(1);
    $query = $this->db->get();
    $fname = "none";
    $mname = "none";
    $lname = "none";
    $fullname = array();
    $fullname['fname'] = $fname;
    $fullname['mname'] = $mname;
    $fullname['lname'] = $lname;
    if($query->num_rows() < 1)
        return $fullname;
    else{
        foreach ($query->result() as $row)
        {
            $fname = $row-

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        $mname = $row-
        $lname = $row-
    }
    $fullname = array();
    $fullname['fname'] = $fname;
    $fullname['mname'] = $mname;
    $fullname['lname'] = $lname;
    return $fullname;
}

function viewdietitianslist4($id){
    $string = $_POST['search'];
    $this->db->select('*');
    $this->db->from('patients');
    $query = $this->db->get();
    $data = array();
    $ison = array();
    $name = array();
    $hasmatch = array();
    foreach($query->result() as $row){
        $ison[$row->userid] = >getlatestconsultationid($this->getpatientid($row->patientuserid));
        $hasmatch[$row->userid] = $this->getmatch($row->userid, $string);
        $name[$row->userid] = $this->getfullname($row->userid);
    }
    $data['result'] = $query->result();
    $data['ison'] = $ison;
    $data['name'] = $name;
    $data['hasmatch'] = $hasmatch;
    return $data;
}

function getmatch($userid, $string){
    $this->db->select('*');
    $this->db->from('users');
    $this->db->having('userid = ' . $userid . ');
    $this->db->like('firstname', $string);
    $this->db->or_like('middlename', $string);
    $this->db->or_like('lastname', $string);
    $this->db->limit(1);
    $query = $this->db->get();
    $fname = "none";
    $mname = "none";
    $lname = "none";
    $fullname = array();
    $fullname['fname'] = $fname;
    $fullname['mname'] = $mname;
    $fullname['lname'] = $lname;
    if($query->num_rows() < 1)
        return $fullname;
    else{
        foreach ($query->result() as $row)
        {
            $fname = $row->firstname;
            $mname = $row->middlename;
            $lname = $row->lastname;
        }
        $fullname = array();
        $fullname['fname'] = $fname;
        $fullname['mname'] = $mname;
    }
}

function isonlist4($userid, $id){
    $conid = 0;
    $this->db->select('*');
    $this->db->from('referfp');
    $this->db->having('patientuserid = ' . $userid . ');
    $this->db->where('nutrid = ' . $id . ');
    $this->db->where('islatest', 'yes');
    $this->db->order_by('id', 'desc');
    $this->db->limit(1);
    $query = $this->db->get();
    if($query->num_rows() < 1){
        return "no";
    }
    else{
        foreach ($query->result() as $row)
        {
            $con = $this->getlatestconsultationid($this->getpatientid($row->patientuserid));
            return $con;
        }
    }
}

function isonlist2($userid, $id){
    $conid = 0;
    $this->db->select('*');
    $this->db->from('referfp');
    $this->db->having('patientuserid = ' . $userid . ');
    $this->db->where('nutrid = ' . $id . ');
    $this->db->where('islatest', 'yes');
    $this->db->order_by('id', 'desc');
    $this->db->limit(1);
    $query = $this->db->get();
    if($query->num_rows() < 1){
        return "no";
    }
    else{
        foreach ($query->result() as $row)
        {
            $con = $this->getlatestconsultationid($this->getpatientid($row->patientuserid));
            return $con;
        }
    }
}

function isonlist($userid, $id){
    $conid = 0;
    $this->db->select('*');
    $this->db->from('referfp');
    $this->db->having('patientuserid = ' . $userid . ');
    $this->db->where('nutrid = ' . $id . ');
    $this->db->where('islatest', 'yes');
    $this->db->or_where('done', 'no');
    $this->db->order_by('id', 'desc');
    $this->db->limit(1);
    $query = $this->db->get();
    if($query->num_rows() < 1){

```

```

        return "no";
    }
    else
    {
        foreach ($query->result() as $row)
        {
            $con = $this->getlatestconsultationid($this->getpatientid($row->patientuserid));
            return $con;
        }
    }
}

function foodplanexist()
{
    $this -> db -> select('*');
    $this -> db -> from('patients');
    $ctr = 0;
    $foodplanstate = array();
    $query = $this -> db -> get();
    foreach ($query->result() as $row)
    {
        $foodplanstate[$ctr] = $row->hasfoodplan($row->patientid);
        $ctr = $ctr + 1;
    }
    return $foodplanstate;
}

function firstnamelist()
{
    $this -> db -> select('*');
    $this -> db -> from('users');
    $this -> db -> where('usertype = "patient"');
    $ctr = 0;
    $firstnamelist = array();
    $query = $this -> db -> get();
    foreach ($query->result() as $row)
    {
        $firstnamelist[$ctr] = $row->firstname;
        $ctr = $ctr + 1;
    }
    return $firstnamelist;
}

function middlenamelist()
{
    $this -> db -> select('*');
    $this -> db -> from('users');
    $this -> db -> where('usertype = "patient"');
    $ctr = 0;
    $namelist = array();
    $query = $this -> db -> get();
    foreach ($query->result() as $row)
    {
        $namelist[$ctr] = $row->middlename;
        $ctr = $ctr + 1;
    }
    return $namelist;
}

function lastnamelist()
{
    $this -> db -> select('*');
    $this -> db -> from('users');
    $this -> db -> where('usertype = "patient"');
    $ctr = 0;
    $namelist = array();
    $query = $this -> db -> get();
    foreach ($query->result() as $row)
    {
        $namelist[$ctr] = $row->lastname;
        $ctr = $ctr + 1;
    }
    return $namelist;
}

function hasfoodplan($patientid)
{
    $this -> db -> select('*');
    $this -> db -> from('foodplan');
    $this -> db -> where('patientid = ' . $patientid . ' . ""');
    $query = $this -> db -> get();
    if($query -> num_rows() < 1){
        return "false";
    }
    else
    {
        return "true";
    }
}

function fooddiaryexist()
{
    $this -> db -> select('*');
    $this -> db -> from('patients');
    $ctr = 0;
    $fooddiarystate = array();
    $query = $this -> db -> get();
    foreach ($query->result() as $row)
    {
        $fooddiarystate[$ctr] = $this->hasfoodentry($row->patientid);
        $ctr = $ctr + 1;
    }
    return $fooddiarystate;
}

function hasfoodentry($patientid)
{
    $this -> db -> select('*');
    $this -> db -> from('foodentry');
    $this -> db -> where('fooddiaryid = ' . $patientid . ' . ""');
    $query = $this -> db -> get();
    if($query -> num_rows() < 1){
        return "false";
    }
    else
    {
        return "true";
    }
}

function newfoodplan()
{
    $patientid = $_POST['patientid'];
    $userid = $_POST['userid'];
    $userid = $_POST['userid'];
    $conid = $_POST['consultationid'];
    $calorie = $_POST['dailycalorie'];
    $foodplan = $_POST['foodplan'];
    $file = "";
    $date = date('Y-m-d H:i:s');
}

```

```

        $data = array(
'foodplanid'=>".
'patientid'=>$patientid,
'userid'=>$userid,
'foodplan'=>$foodplan,
'dailycalorieintake'=>$calorie,
'date'=>$date,
'filename'=>$file
);
$this->db->insert('foodplan',$data);
$report = array();
$report['error'] = $this->db->_error_number();
$report['message'] = $this->db-
>_error_message();
$this->updatereferfp($conid, $userid,
$userid);
return $report;
}
function newfoodplan2($file){
    $patientid = $_POST['patientid'];
    $userid = $_POST['userid'];
    $userid = $_POST['userid'];
    $conid = $_POST['consultationid'];
    $calorie = $_POST['dailycalorie'];
    $foodplan = $_POST['foodplan'];
    $date = date('Y-m-d H:i:s');
    $data = array(
'foodplanid'=>".
'patientid'=>$patientid,
'userid'=>$userid,
'foodplan'=>$foodplan,
'dailycalorieintake'=>$calorie,
'date'=>$date,
'filename'=>$file
);
$this->db->insert('foodplan',$data);
$report = array();
$report['error'] = $this->db->_error_number();
$report['message'] = $this->db-
>_error_message();
$this->updatereferfp($conid, $userid,
$userid);
return $report;
}
function updatereferfp($conid, $nutrid, $userid){
    $state = "yes";
    $data = array(
'nutrid'=>$nutrid,
'done'=>$state
);
$this->db->where("consultationid",$conid);
$this->db->update("referfp",$data);
$referno = $this->getno($userid);
if($referno > 1)
    $this->changestatefp($conid,
$userid);
}
function getno($userid){
    $this->db->select('*');
    $this->db->from('referfp');
    $this->db->where('patientuserid = ' . "" .
$userid. """);
    $query = $this->db->get();
    if($query->num_rows() <= 1){
        return 1;
    }
    else
    {
        return $query->num_rows();
    }
}
function changestatefp($conid, $userid){
    $state = "no";
    $data = array(
'islatest'=>$state
);
$this->db->where("patientuserid",$userid);
$this->db->where("consultationid <",$conid);
$this->db->order_by('id','desc');
$this->db->limit(1);
$this->db->update("referfp",$data);
}
function patientid(){
    return $_POST['patientid'];
}
function viewcalorietable(){
    $this->db->select('*');
    $this->db->from('foodlist');
    $this->db->where('isuserdefined = "no"');
    $this->db->order_by('foodname','asc');
    $query = $this->db->get();
return $query->result();
}
function newfoodname(){
    $userid = $_POST['userid'];
    $calorie = $_POST['calories'];
    $foodname = $_POST['foodname'];
    $unit = $_POST['unit'];
    $glycemic = $_POST['glycemic'];
    $quantity = $_POST['quantity'];
    $date = date('Y-m-d H:i:s');
    $usrdf = "no";
    $isuniqueunit = $this->checknewunit($unit);
    $newunit = "";
    $details = "";
}

```

```

        $data = array(
            'foodid'=> $foodid,
            'foodname'=>$foodname,
            'userdefined'=>$usrdf,
            'userid'=>$userid,
            'ingredientsname'=> $ingredientsname,
            'ingredientsunit'=> $ingredientsunit,
            'ingredientsquantity'=> $ingredientsquantity,
            'ingredientscalories'=> $ingredientscalories,
            'quantity'=>$quantity,
            'unit'=>$unit,
            'newunit'=>$unit,
            'suniqueunit'=>$suniqueunit,
            'calories'=>$calorie,
            'dateadded'=>$date,
            'details'=>$details,
            'glycemicindex'=>$glycemic
        );
        $this->db->insert('foodlist',$data);
    }

    function editfoodname(){
        $userid = $_POST['userid'];
        $foodid = $_POST['foodid'];
        $calorie = $_POST['calories'];
        $foodname = $_POST['foodname'];
        $glycemic = $_POST['glycemic'];
        $unit = $_POST['unit'];
        $quantity = $_POST['quantity'];
        $date = date('Y-m-d H:i:s');
        $usrdf = "no";
        $newunit = "";
        $suniqueunit = $this->checknewunit($unit);
        if($suniqueunit == "yes")
            $newunit = $unit;

        $data = array(
            'foodname'=>$foodname,
            'userdefined'=>$usrdf,
            'userid'=>$userid,
            'quantity'=>$quantity,
            'unit'=>$unit,
            'calories'=>$calorie,
            'dateadded'=>$date,
            'glycemicindex'=>$glycemic
        );
        $this->db->where("foodid",$foodid);
        $this->db->update("foodlist",$data);
    }

    function checknewunit($unit){
        $this -> db -> select('*');
        $this -> db -> from('foodlist');
        $this -> db -> where('unit = ' . "" . $unit. "");
        $query = $this -> db -> get();
        if($query -> num_rows() < 1){
            return "yes";
        }
        else
        {
            return "no";
        }
    }

    function viewfoodname(){
        $foodid = $_POST['foodid'];
        $this -> db -> select('*');
        $this -> db -> from('foodlist');
        $this -> db -> where('foodid = ' . "" . $foodid .
        "");
        $query = $this -> db -> get();
        return $query->result();
    }

    function deletefoodname(){
        $foodid = $_POST['foodid'];
        $food = $this -> db -> from('foodlist');
        $this->db->delete('foodlist', array('foodid' =>
        $foodid));
        // if ($this->db->affected_rows() > 0)
        // return TRUE;
        // return FALSE;
    }

    function viewweightlist(){
        $this -> db -> select('*');
        $this -> db -> from('patients');
        $query = $this -> db -> get();
        return $query->result();
    }

    function weightdiaryexist(){
        $this -> db -> select('*');
        $this -> db -> from('patients');
        $ctr = 0;
        $weightdiarystate = array();
        $query = $this -> db -> get();
        foreach ($query->result() as $row)
        {
            $weightdiarystate[$ctr]
            = $this->hasweightentry($row->patientid);
            $ctr = $ctr + 1;
        }
        return $weightdiarystate;
    }

    function weightplanexist(){
        $this -> db -> select('*');
        $this -> db -> from('patients');
        $ctr = 0;
    }

```



```

        $weightplanstate = array();
        $query = $this->db->get();
        foreach ($query->result() as $row)
        {
            $weightplanstate[$ctr]
= $this->hasweightplan($row->patientid);
            $ctr = $ctr + 1;
        }
        return $weightplanstate;
    }

    function hasweightentry($patientid){
        $this->db->select('*');
        $this->db->from('weightplanentry');
        $this->db->where('patientid = ' . $patientid . "'");
        $query = $this->db->get();
        if($query->num_rows() < 1){
            return "false";
        }
        else
        {
            return "true";
        }
    }

    function hasweightplan($patientid){
        $this->db->select('*');
        $this->db->from('weightmanagementplan');
        $this->db->where('patientid = ' . $patientid . "'");
        $query = $this->db->get();
        if($query->num_rows() < 1){
            return "false";
        }
        else
        {
            return "true";
        }
    }

    function newweightplan(){
        $patientid = $_POST['patientid'];
        $userid = $_POST['usr'];
        $conid = $_POST['consultationid'];
        $userid = $_POST['userid'];
        $goalweight = $_POST['goalweight'];
        $weightplan = $_POST['weightplan'];
        $regime = $_POST['regime'];
        $duration = $_POST['duration'];
        $frequency = $_POST['frequency'];

        $date = date('Y-m-d H:i:s');

        $data = array(
            'weightplanid'=>'',
            'patientid'=>$patientid,
            'userid'=>$userid,
            'weightplan'=>$weightplan,
            'goalweight'=>$goalweight,
            'exerciseregime'=>$regime,
            'exerciseduration'=>$duration,
            'exercisefrequency'=>$frequency,
            'date'=>$date
        );
        $this->db->insert('weightmanagementplan',$data);

        $report = array();
        $report['error'] = $this->db->_error_number();
        $report['message'] = $this->db->_error_message();
        $this->updatereferwp($conid, $userid, $userid);

        return $report;
    }

    function updatereferwp($conid, $wtid, $userid){
        $state = "yes";
        $data = array(
            'wtid'=>$wtid,
            'done'=>$state
        );
        $this->db->where("consultationid",$conid);
        $this->db->update("referwp",$data);
        $referno = $this->getnow($userid);
        if($referno > 1)
            $this->changestatewp($conid, $userid);
    }

    function getnow($userid){
        $this->db->select('*');
        $this->db->from('referwp');
        $this->db->where('patientuserid = ' . $userid . "'");
        $query = $this->db->get();
        if($query->num_rows() <= 1){
            return 1;
        }
        else
        {
            return $query->num_rows();
        }
    }

    function changestatewp($conid, $userid){
        $state = "no";
        $data = array(
            'islatest'=>$state
        );
        $this->db->where("patientuserid",$userid);
        $this->db->where("consultationid <",$conid);
        $this->db->order_by('id', 'desc');
        $this->db->limit(1);
        $this->db->update("referwp",$data);
    }

    function viewweightplans($patientid){
        $this->db->select('*');
        $this->db->from('weightmanagementplan');
    }

```

```

        $this -> db -> where('patientid = ' . "" .
$patientid . ""');
        $this -> db -> order_by('weightplanid', 'desc');
        $query = $this -> db -> get();
        return $query->result();
    }

    function viewweightplan(){
        $weightplanid = $_POST['weightplanid'];
        $this -> db -> select('*');
        $this -> db -> from('weightmanagementplan');
        $this -> db -> where('weightplanid = ' . "" .
$weightplanid . ""');
        $query = $this -> db -> get();
        return $query->result();
    }

    function viewweightentries($patientid){
        $this -> db -> select('*');
        $this -> db -> from('weightplanentry');
        $this -> db -> where('patientid = ' . "" .
$patientid . ""');
        $this -> db ->
        order_by('weightmanagementid', 'desc');
        $query = $this -> db -> get();
        return $query->result();
    }

    function viewweightentry(){
        $patientid = $_POST['patientid'];
        $this -> db -> select('*');
        $this -> db -> from('weightplanentry');
        $this -> db -> where('patientid = ' . "" .
$patientid . ""');
        $query = $this -> db -> get();
        return $query->result();
    }

    function viewweightentrydetails(){
        $wtid = $_POST['weightentryid'];
        $this -> db -> select('*');
        $this -> db -> from('weightplanentry');
        $this -> db -> where('weightmanagementid =
' . "" . $wtid . ""');
        $query = $this -> db -> get();
        return $query->result();
    }

    function registeruser(){
        $isactivated = "yes";
        $username = $_POST['username'];
        $password = $_POST['password'];
        $fname = $_POST['fname'];
        $mname = $_POST['mname'];
        $lname = $_POST['lname'];
        $email = $_POST['email'];
        $utype = $_POST['utype'];
        $contactno = $_POST['contactno'];
        $data = array(
            'userid'=>,
            'username'=>$username,
            'password'=>$password,
            'firstname'=>$fname,
            'middlename'=>$mname,
            'lastname'=>$lname,
            'emailaddress'=>$email,
            'contactno'=>$contactno,
            'usertype'=>$utype,
            'isactivated'=>$isactivated
        );
        $this->db->insert('users',$data);
    }

    function viewusers(){
        $this -> db -> select('*');
        $this -> db -> from('users');
        $this -> db -> order_by('userid', 'desc');
        $query = $this -> db -> get();
        return $query->result();
    }

    function activate(){
        $userid = $_POST['userid'];
        $state = "yes";
        $data = array(
            'isactivated'=>$state
        );
        $this->db->where("userid",$userid);
        $this->db->update("users",$data);
    }

    function deactivate(){
        $userid = $_POST['userid'];
        $state = "no";
        $data = array(
            'isactivated'=>$state
        );
        $this->db->where("userid",$userid);
        $this->db->update("users",$data);
    }

    function learning(){
        $this -> db -> select('*');
        $this -> db -> from('learningmaterials');
        $query = $this -> db -> get();
        return $query->result();
    }

    function testresult($id){
        $this -> db -> select('*');
        $this -> db -> from('medicalresults');
        $this -> db -> where('patientid = ' . "" . $id .
""');
        $query = $this -> db -> get();
        if($query -> num_rows() < 1){
            return "none";
        }
        else
        {
            return $query->result();
        }
    }
}

```

```

function editmaterial(){
    $mid = $_POST['mid'];
    $this -> db -> select('*');
    $this -> db -> from('learningmaterials');
    $this -> db -> where('materialid = ' . "" .
$mid . ""');
    $query = $this -> db -> get();
    return $query->result();
}

function viewmaterial(){
    $mid = $_POST['mid'];
    $this -> db -> select('*');
    $this -> db -> from('learningmaterials');
    $this -> db -> where('materialid = ' . "" .
$mid . ""');
    $query = $this -> db -> get();
    return $query->result();
}

function deletematerial(){
    if(!empty($_POST['mid'])) {
        foreach($_POST['mid'] as $check) {
            $this->db->delete('learningmaterials',
array('materialid' => $check));
        }
    }
}

function deactivatelist(){
    $state = "no";
    $data = array(
        'isactivated'=>$state
    );
    if(!empty($_POST['deactivate'])) {
        foreach($_POST['deactivate'] as $check) {
            $this->db-
>where("userid",$check);
            $this->db-
>update("users",$data);}
        }
    }

function activatelist(){
    $state = "yes";
    $data = array(
        'isactivated'=>$state
    );
    if(!empty($_POST['activate'])) {
        foreach($_POST['activate'] as $check) {
            $this->db-
>where("userid",$check);
            $this->db->update("users",$data);
        }
    }
}

function savefile($title, $desc, $filename, $userid){
    $date = date('Y-m-d H:i:s');
    $type = "file";
    $linkname = "";
    $data = array(
        'materialid'=> "",
        'userid'=>$userid,

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        'type'=>$type,
        'title'=>$title,
        'filename'=>$filename,
        'linkname'=>$linkname,
        'description'=>$desc,
        'date'=>$date
    );
    $this->db->insert('learningmaterials',$data);
}

function saveresult($title, $filename,
$patientid){
    $date = date('Y-m-d H:i:s');
    $type = "file";
    $data = array(
        'resultid'=> "",
        'patientid'=>$patientid,
        'title'=>$title,
        'filename'=>$filename,
        'date'=>$date
    );
    $this->db->insert('medicalresults',$data);
}

function savelink(){
    $userid = $_POST['userid'];
    $date = date('Y-m-d H:i:s');
    $type = "link";
    $linkname = $_POST['link'];
    $filename = "";
    $description = $_POST['desc'];
    $title = $_POST['title'];
    $data = array(
        'materialid'=> "",
        'userid'=>$userid,
        'type'=>$type,
        'title'=>$title,
        'filename'=>$filename,
        'linkname'=>$linkname,
        'description'=>$description,
        'date'=>$date
    );
    $this->db->insert('learningmaterials',$data);
}

function bloodglucose($id){
    $this -> db -> select('*');
    $this -> db -> from('bloodglucose');
    $this -> db -> where('patientid = ' . "" . $id .

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'desc');
        $this -> db -> order_by('bloodglucoseid',
        $query = $this -> db -> get();
        $k = 0;
        return $query->result();
    }

    function bloodpressure($id){
        $this -> db -> select('*');
        $this -> db -> from('bloodpressure');
        $this -> db -> where('patientid = ' . "" . $id .
        ""');
        $this -> db -> order_by('bloodpressureid',
        'desc');
        $query = $this -> db -> get();
        return $query->result();
    }

    function medications($patientid){
        $this -> db -> select('*');
        $this -> db -> from('medication');
        $this -> db -> where('patientid = ' . "" .
        $patientid . ""');
        $this -> db -> order_by('medicationid', 'desc');
        $query = $this -> db -> get();
        return $query->result();
    }

    function fooddiary(){
        $patientid = $_POST['patientid'];
        $this -> db -> select('*');
        $this -> db -> from('foodentry');
        $this -> db -> where('fooddiaryid = ' . "" .
        $patientid . ""');
        $this -> db -> order_by('foodentryid', 'asc');
        $query = $this -> db -> get();
        return $query->result();
    }

    function weightdiary($id){
        $this -> db -> select('*');
        $this -> db -> from('weightplanentry');
        $this -> db -> where('patientid = ' . "" . $id .
        ""');
        $this -> db -> order_by('weightmanagementid', 'desc');
        $query = $this -> db -> get();
        return $query->result();
    }

    function result(){
        $patientid = $_POST['patientid'];
        $this -> db -> select('*');
        $this -> db -> from('medicalresults');
        $this -> db -> where('patientid = ' . "" .
        $patientid . ""');
        $query = $this -> db -> get();
        return $query->result();
    }

    function bloodglucose1d(){
        $patientid = $_POST['patientid'];
        $this -> db -> select('*');
        $this -> db -> from('bloodglucose');
        $this -> db -> where('patientid = ' . "" .
        $patientid . ""');
        $this -> db -> where('date >= ', date('Y-m-d',
        strtotime('-1 day')));
        $this -> db -> order_by('bloodglucoseid',
        'asc');
        $query = $this -> db -> get();
        return $query->result();
    }

    function bloodglucose1w(){
        $patientid = $_POST['patientid'];
        $this -> db -> select('*');
        $this -> db -> from('bloodglucose');
        $this -> db -> where('patientid = ' . "" .
        $patientid . ""');
        $this -> db -> where('date >= ', date('Y-m-d',
        strtotime('-1 week')));
        $this -> db -> order_by('bloodglucoseid',
        'asc');
        $query = $this -> db -> get();
        return $query->result();
    }

    function bloodglucose1m(){
        $patientid = $_POST['patientid'];
        $this -> db -> select('*');
        $this -> db -> from('bloodglucose');
        $this -> db -> where('patientid = ' . "" .
        $patientid . ""');
        $this -> db -> where('date >= ', date('Y-m-d',
        strtotime('-4 weeks')));
        $this -> db -> order_by('bloodglucoseid',
        'asc');
        $query = $this -> db -> get();
        return $query->result();
    }

    function bloodglucose3m(){
        $patientid = $_POST['patientid'];
        $this -> db -> select('*');
        $this -> db -> from('bloodglucose');
        $this -> db -> where('patientid = ' . "" .
        $patientid . ""');
        $this -> db -> where('date >= ', date('Y-m-d',
        strtotime('-12 weeks')));
        $this -> db -> order_by('bloodglucoseid',
        'asc');
        $query = $this -> db -> get();
        return $query->result();
    }

    function bloodpressure1w(){
        $patientid = $_POST['patientid'];
        $this -> db -> select('*');
        $this -> db -> from('bloodpressure');
        $this -> db -> where('patientid = ' . "" .
        $patientid . ""');
        $this -> db -> where('date >= ', date('Y-m-d',
        strtotime('-1 week')));
        $this -> db -> order_by('bloodpressureid',
        'asc');
        $query = $this -> db -> get();
        return $query->result();
    }

    function bloodpressure3m(){
        $patientid = $_POST['patientid'];
        $this -> db -> select('*');
        $this -> db -> from('bloodpressure');
        $this -> db -> where('patientid = ' . "" .
        $patientid . ""');
        $this -> db -> where('date >= ', date('Y-m-d',
        strtotime('-12 weeks')));
        $query = $this -> db -> get();
        return $query->result();
    }

```

```

        $this -> db -> order_by('bloodpressureid',
'asc');
        $query = $this -> db -> get();
        return $query->result();
    }

    function weightdiary3m(){
        $patientid = $_POST['patientid'];
        $this -> db -> select('*');
        $this -> db -> from('weightplanentry');
        $this -> db -> where('patientid = ' . "" .
$patientid . """);
        $this -> db ->where('dateofexer >=', date('Y-
m-d', strtotime('-12 weeks')));
        $this -> db ->
        order_by('weightmanagementid', 'asc');
        $query = $this -> db -> get();
        return $query->result();
    }

    function fooddiary1d(){
        $patientid = $_POST['patientid'];
        $this -> db -> select('*');
        $this -> db -> from('foodentry');
        $this -> db -> where('fooddiaryid = ' . "" .
$patientid . """);
        $this -> db ->where('dateofmeal >=', date('Y-
m-d', strtotime('-1 day')));
        $this -> db -> order_by('foodentryid', 'asc');
        $query = $this -> db -> get();
        return $query->result();
    }

    function fooddiary1w(){
        $patientid = $_POST['patientid'];
        $this -> db -> select('*');
        $this -> db -> from('foodentry');
        $this -> db -> where('fooddiaryid = ' . "" .
$patientid . """);
        $this -> db ->where('dateofmeal >=', date('Y-
m-d', strtotime('-1 week')));
        $this -> db -> order_by('foodentryid', 'asc');
        $query = $this -> db -> get();
        return $query->result();
    }

    function fooddiary1m(){
        $patientid = $_POST['patientid'];
        $this -> db -> select('*');
        $this -> db -> from('foodentry');
        $this -> db -> where('fooddiaryid = ' . "" .
$patientid . """);
        $this -> db ->where('dateofmeal >=', date('Y-
m-d', strtotime('-4 weeks')));
        $this -> db -> order_by('foodentryid', 'asc');
        $query = $this -> db -> get();
        return $query->result();
    }

    function viewuserdetails($id){
        $this -> db -> select('*');
        $this -> db -> from('users');
        $this -> db -> where('userid = ' . "" . $id . """);
        $this -> db -> limit(1);
        $query = $this -> db -> get();
        return $query->result();
    }
}

function updatedetails($id){
    $password = $_POST['password'];
    $fname = $_POST['fname'];
    $mname = $_POST['mname'];
    $lname = $_POST['lname'];
    $contactno = $_POST['contactno'];
    $data = array(
        'password'=>$password,
        'firstname'=>$fname,
        'middlename'=>$mname,
        'lastname'=>$lname,
        'contactno'=>$contactno
    );
    $this->db->where("userid", $id);
    $this->db->update("users", $data);
}

function searchbydatemedip1($date, $patientid){
    $this -> db -> where('patientid = ' . "" .
$patientid . """);
    $this->db->where('DATE(datetaken)', $date);
    $this -> db -> order_by('medicationid', 'desc');
    $query = $this->db->get('medication');
    if($query -> num_rows() < 1){
        return "none";
    }
    else
    {
        return $query->result();
    }
}

function searchbytitlemedip($str, $patientid){
    $this->db->having('patientid', $patientid);
    $this->db->like('medicationname', $str, 'both');
    $this->db->or_like('amount', $str, 'both');
    $this->db->or_like('unit', $str, 'both');
    $this -> db -> order_by('medicationid', 'desc');
    $query = $this->db->get('medication');
    if($query -> num_rows() < 1){
        return "none";
    }
    else
    {
        return $query->result();
    }
}

function searchbydatemedip2($date1, $date2,
$patientid){
    $this->db->where('patientid', $patientid);
    $this->db->where('DATE(datetaken) >=',
$date1);
    $this->db->where('DATE(datetaken) <=',
$date2);
    $this -> db -> order_by('medicationid', 'desc');
    $query = $this->db->get('medication');
    if($query -> num_rows() < 1){

```

```

        return "none";
    }
else
{
    return $query->result();
}
}

function searchbydatebgp1($date, $patientid){
    $this->db->where('patientid', $patientid);
    $this->db->where('DATE(date)', $date);
    $this -> db -> order_by('bloodglucoseid',
'asc');
    $query = $this->db->get('bloodglucose');
    if($query -> num_rows() < 1){
        return "none";
    }
else
{
    return $query->result();
}
}

function searchbydatebgp2($date1, $date2, $patientid){
    $this->db->where('patientid', $patientid);
    $this->db->where('DATE(date) >=', $date1);
    $this->db->where('DATE(date) <=', $date2);
    $this -> db -> order_by('bloodglucoseid',
'asc');
    $query = $this->db->get('bloodglucose');
    if($query -> num_rows() < 1){
        return "none";
    }
else
{
    return $query->result();
}
}

function searchbydatebgp1($date, $patientid){
    $this->db->where('patientid', $patientid);
    $this->db->where('DATE(date)', $date);
    $this -> db -> order_by('bloodpressureid',
''); $id . '""');
    $query = $this->db->get('bloodpressure');
    if($query -> num_rows() < 1){
        return "none";
    }
else
{
    return $query->result();
}
}

function searchbydatebgp2($date1, $date2, $patientid){
    $this->db->where('patientid', $patientid);
    $this->db->where('DATE(date) >=', $date1);
    $this->db->where('DATE(date) <=', $date2);
    $this -> db -> order_by('bloodpressureid',
''); $id . '""');
    $query = $this->db->get('bloodpressure');
    if($query -> num_rows() < 1){
        return "none";
    }
}

function searchbydatefep1($date, $patientid){
    $this->db->where('fooddiaryid', $patientid);
    $this->db->where('DATE(dateofmeal)',
$date);
    $this -> db -> order_by('foodentryid', 'asc');
    $query = $this->db->get('foodentry');
    if($query -> num_rows() < 1){
        return "none";
    }
else
{
    return $query->result();
}
}

function searchbydatefep2($date1, $date2, $patientid){
    $this->db->where('fooddiaryid', $patientid);
    $this->db->where('DATE(dateofmeal) >=',
$date1);
    $this->db->where('DATE(dateofmeal) <=',
$date2);
    $this -> db -> order_by('foodentryid', 'asc');
    $query = $this->db->get('foodentry');
    if($query -> num_rows() < 1){
        return "none";
    }
else
{
    return $query->result();
}
}

function retbdate($id){
    $this -> db -> select('*');
    $this -> db -> from('patients');
    $this -> db -> where('userid = ' .
$id);
    $this -> db -> limit(1);
    $bday = "none";
    $query = $this -> db -> get();
    foreach ($query->result() as $row)
    {
        $bday = date('F d, Y',
strtotime($row->birthdate));
    }
    return $bday;
}

function retdtype($id){
    $this -> db -> select('*');
    $this -> db -> from('patients');
    $this -> db -> where('userid = ' .
$id);
    $this -> db -> limit(1);
    $dtype = "none";
    $query = $this -> db -> get();
    foreach ($query->result() as $row)
}

```

```

        {
            $dtype = $row->diabetestype;
        }
return $dtype;
}

function retgender($id){
    $this->db->select('*');
    $this->db->from('patients');
    $this->db->where('userid = ' .
"" . $id . ""');

    $this->db->limit(1);
    $dtype = "none";
    $query = $this->db->get();
    foreach ($query->result() as $row)
    {
        $dtype = $row->gender;
    }
return $dtype;
}

function retaddress($id){
    $this->db->select('*');
    $this->db->from('patients');
    $this->db->where('userid = ' .
"" . $id . ""');

    $this->db->limit(1);
    $dtype = "none";
    $query = $this->db->get();
    foreach ($query->result() as $row)
    {
        $dtype = $row->address;
    }
return $dtype;
}

function retcontact($id){
    $this->db->select('*');
    $this->db->from('users');
    $this->db->where('userid = ' .
"" . $id . ""');

    $this->db->limit(1);
    $dtype = "none";
    $query = $this->db->get();
    foreach ($query->result() as $row)
    {
        $dtype = $row->contactno;
    }
return $dtype;
}

function searchbytitlelistm($str){
    $type = "patient";
    $this->db->having('usertype', $type);
    $this->db->like('firstname', $str, 'both');
    $this->db->or_like('middlename', $str, 'both');
    $this->db->or_like('lastname', $str, 'both');
    $this->db->order_by('userid', 'desc');

    $query = $this->db->get('users');
}

function searchbytitlelistm2($str, $username){
    $type = "patient";
    $this->db->having('usertype', $type);
    $this->db->like('firstname', $str, 'both');
    $this->db->or_like('middlename', $str, 'both');
    $this->db->or_like('lastname', $str, 'both');
    $this->db->order_by('userid', 'desc');

    $query = $this->db->get('users');
    $state = array();
    $dtype = array();
    $bday = array();
    if($query->num_rows() < 1){
        return "none";
    }
    else
    {
        foreach ($query->result() as $row)
        {
            $id=$row->userid;
            $state[$id] = $this->
retbdate($row->userid);
            $bday[$id] = $this->
retbdate($row->userid);
            $dtype[$id] = $this->
retdtype($row->userid);
        }
        $data = array();
        $data['result'] = $query->result();
        $data['dtype'] = $dtype;
        $data['bday'] = $bday;
        return $data;
    }
}

function searchbydatewep1($date, $patientid){
    $this->db->where('patientid', $patientid);
    $this->db->where('DATE(dateofexer)', $date);
    $this->db->order_by('weightmanagementid', 'asc');
    $query = $this->db->get('weightplanentry');
}

```

```

        if($query -> num_rows() < 1){
            return "none";
        }
        else
        {
            return $query->result();
        }
    }

    function searchbydatewep2($date1, $date2, $patientid){
        $this->db->where('patientid', $patientid);

        $this->db->where('DATE(dateofexer) >=', $date1);
        $this->db->where('DATE(dateofexer) <=', $date2);
        $this->db->order_by('weightmanagementid', 'asc');
        $query = $this->db->get('weightplanentry');
        if($query -> num_rows() < 1){
            return "none";
        }
        else
        {
            return $query->result();
        }
    }
}
?>

CONTROLLERS

Addpatient.php
<?php if ( ! defined('BASEPATH')) exit('No direct script access
allowed');
session_start(); //we need to call PHP's session object to access it
through CI
class Addpatient extends CI_Controller {

    function __construct()
    {
        parent::__construct();
    }

    function index()
    {
        if($this->session->userdata('logged_in'))
        {
            $session_data = $this->session->userdata('logged_in');
            $data['username'] = $session_data['username'];
            $data['usertype'] = $session_data['usertype'];
            $data['userid'] = $session_data['userid'];
            $this->load->helper(array('form'));
            $this->load->view('addpatient_view', $data);
        }
        else
        {
            redirect('login', 'refresh');
        }
    }

    function insert()
    {
        $session_data = $this->session->userdata('logged_in');
        $data['username'] = $session_data['username'];
        $data['usertype'] = $session_data['usertype'];
        $data['userid'] = $session_data['userid'];
        $patientid = $this->user->getpatientid($data['userid']);
        $data['firstname'] = $this->user->getname($data['userid']);
        $data['specname'] = $this->user->getspecialistname($patientid);
        $data['condate'] = $this->user->getconsultationdate($patientid);
        $data['username'] = $session_data['username'];
        $data['usertype'] = $session_data['usertype'];
        $data['userid'] = $session_data['userid'];
        $this->load->model('user', TRUE);
        $name = $this->user->insertpatient();
        if(!$name['error']){
            $string = "The patient information for ". $name['name'].
            " was saved into the system successfully.";
            $this->session->set_flashdata('notice', $string);
            redirect('viewpatientlist', 'refresh');
        }
        else {
            $this->session->set_flashdata('notice',
            $name['message'])."There has been an error in the saving of
            information. Please try again.";
            redirect('addpatient', 'refresh');
        }
    }
}

Addbloodglucose.php
<?php if ( ! defined('BASEPATH')) exit('No direct script access
allowed');
session_start(); //we need to call PHP's session object to access it
through CI
class Addbloodglucose extends CI_Controller {

    function __construct()
    {
        parent::__construct();
    }

    function index()
    {
        if($this->session->userdata('logged_in'))
        {
            $session_data = $this->session->userdata('logged_in');
            $data['username'] = $session_data['username'];
            $data['usertype'] = $session_data['usertype'];
            $data['userid'] = $session_data['userid'];
            $this->load->helper(array('form'));
            if($data['usertype'] == "diabetesspecialist")
                redirect('home1', 'refresh');
            else if($data['usertype'] == "dietitian")
                redirect('home3', 'refresh');
            else if($data['usertype'] == "weightspecialist")
                redirect('home4', 'refresh');
            else if($data['usertype'] == "systemadmin")
                redirect('home5', 'refresh');
            $this->load->view('addbloodglucose_view', $data);
        }
        else
        {
            //If no session, redirect to login page
            redirect('login', 'refresh');
        }
    }

    function insert()
    {
        $this->load->model('user', TRUE);
        $session_data = $this->session->userdata('logged_in');
        $data['username'] = $session_data['username'];
        $data['usertype'] = $session_data['usertype'];
        $data['userid'] = $session_data['userid'];
        $patientid = $this->user->getpatientid($data['userid']);
        $data['firstname'] = $this->user->getname($data['userid']);
        $data['specname'] = $this->user->getspecialistname($patientid);
        $data['condate'] = $this->user->getconsultationdate($patientid);
    }
}

```



```

                $this->session->set_flashdata('notice', "There
has been a problem with the insertion of bloog glucose entry");
                redirect('home2', 'refresh');
            }
        }
    }
?>

```

Addmedication.php

```

<?php if ( ! defined('BASEPATH')) exit('No direct script access
allowed');
session_start(); //we need to call PHP's session object to access it
through CI
class Addmedication extends CI_Controller {

    function __construct()
    {
        parent::__construct();
    }

    function index()
    {
        if($this->session->userdata('logged_in'))
        {
            $this->load->model('user',TRUE);
            $session_data = $this->session->userdata('logged_in');
            $data['username'] = $session_data['username'];
            $data['usertype'] = $session_data['usertype'];
            $data['userid'] = $session_data['userid'];
            $data['patientid'] = $this->user-
>getpatientid($data['userid']);
            $this->load->helper(array('form'));
            if($data['usertype'] == "diabetesspecialist")
                redirect('home1', 'refresh');
            else if($data['usertype'] == "dietitian")
                redirect('home3', 'refresh');
            else if($data['usertype'] == "weightspecialist")
                redirect('home4', 'refresh');
            else if($data['usertype'] == "systemadmin")
                redirect('home5', 'refresh');
            $this->load->view('addmedication_view', $data);
        }
        else
        {
            redirect('login', 'refresh');
        }
    }

    function insert()
    {
        $this->load->model('user',TRUE);
        $session_data = $this->session->userdata('logged_in');
        $data['username'] = $session_data['username'];
        $data['usertype'] = $session_data['usertype'];
        $data['userid'] = $session_data['userid'];
        $patientid = $this->user->getpatientid($data['userid']);
        $data['reminders'] = "none";
        if ($this->user-
>getreminderstatus($patientid)=="notempty")
            $data['reminders'] = $this->user-
>getreminder($patientid);
        if($data['usertype'] == "diabetesspecialist")
            redirect('home1', 'refresh');
        else if($data['usertype'] == "dietitian")
            redirect('home3', 'refresh');
        else if($data['usertype'] == "weightspecialist")
            redirect('home4', 'refresh');
        else if($data['usertype'] == "systemadmin")

```

```

                redirect('home5', 'refresh');
                $report = $this->user->addmedication();
                if(!$report['error']){
                    $this->session->set_flashdata('notice', "The
medication entry was inserted into the system successfully.");
                    redirect('progressreport/medications',
'refresh');}
                else{
                    $this->session->set_flashdata('notice', "There
has been a problem with the submission of the medication entry.
Please try again.");
                    redirect('addmedication', 'refresh');
                }
            }
        }
    }
?>

```

Fooddiary.php

```

<?php if ( ! defined('BASEPATH')) exit('No direct script access
allowed');
session_start(); //we need to call PHP's session object to access it
through CI
class Fooddiary extends CI_Controller {

    function __construct()
    {
        parent::__construct();
    }

    function index()
    {
        if($this->session->userdata('logged_in'))
        {
            $this->load->model('user',TRUE);
            $session_data = $this->session->userdata('logged_in');
            $data['username'] = $session_data['username'];
            $data['usertype'] = $session_data['usertype'];
            $data['userid'] = $session_data['userid'];
            $patientid = $this->user->getpatientid($data['userid']);
            $data['firstname'] = $this->user-
>getname($data['userid']);
            $data['reminders'] = "none";
            $data['firstname'] = $this->user-
>getname($data['userid']);
            $data['specname'] = $this->user-
>getspecialistname($patientid);
            $data['condate'] = $this->user-
>getconsultationdate($patientid);
            $data['aftersearchtitle'] = "no";
            $data['aftersearch'] = "no";
            if ($this->user-
>getreminderstatus($patientid)=="notempty")
                $data['reminders'] = $this->user-
>getreminder($patientid);
            if($data['usertype'] == "diabetesspecialist")
                redirect('home1', 'refresh');
            else if($data['usertype'] == "dietitian")
                redirect('home3', 'refresh');
            else if($data['usertype'] == "weightspecialist")
                redirect('home4', 'refresh');
            else if($data['usertype'] == "systemadmin")
                redirect('home5', 'refresh');
            $this->load->helper(array('form'));
            $this->load->view('fooddiary_view', $data);
        }
        else
        {
            redirect('login', 'refresh');
        }
    }
}

```

```

function addrecipe(){
    $this->load->model('user',TRUE);
    $session_data = $this->session->userdata('logged_in');
    $data['username'] = $session_data['username'];
    $data['usertype'] = $session_data['usertype'];
    $data['userid'] = $session_data['userid'];
    if($data['usertype'] == "diabetesspecialist")
        redirect('home1', 'refresh');
    else if($data['usertype'] == "dietitian")
        redirect('home3', 'refresh');
    else if($data['usertype'] == "weightspecialist")
        redirect('home4', 'refresh');
    else if($data['usertype'] == "systemadmin")
        redirect('home5', 'refresh');
    $this->load->helper(array('form'));
    $data['patientid'] = $this->user-
>getpatientid($data['userid']);
    $data['foodlist'] = $this->user-
>foodlist1($data['userid']);
    $this->load->view('createrecipe_view', $data);
}

function insertrecipe()
{
    $this->load->model('user',TRUE);
    $session_data = $this->session->userdata('logged_in');
    $data['username'] = $session_data['username'];
    $data['usertype'] = $session_data['usertype'];
    $data['userid'] = $session_data['userid'];
    $patientid = $this->user->getpatientid($data['userid']);
    $data['reminders'] = "none";
    if ($this->user-
>getreminderstatus($patientid)=="notempty")
        $data['reminders'] = $this->user-
>getreminder($patientid);
    if($data['usertype'] == "diabetesspecialist")
        $this->load->view('home1_view', $data);
        $this->user->insertrecipe();
    $this->session->set_flashdata('notice', "RECIPE
CREATED.");
    redirect('fooddiary/viewfoodlist', 'refresh');
}

function insert()
{
    $this->load->model('user',TRUE);
    $session_data = $this->session->userdata('logged_in');
    $data['username'] = $session_data['username'];
    $data['usertype'] = $session_data['usertype'];
    $data['userid'] = $session_data['userid'];
    $data['firstname'] = $this->user-
>getname($data['userid']);
    $patientid = $this->user->getpatientid($data['userid']);
    $data['reminders'] = "none";
    if ($this->user-
>getreminderstatus($patientid)=="notempty")
        $data['reminders'] = $this->user-
>getreminder($patientid);
    if($data['usertype'] == "diabetesspecialist")
        $this->load->view('home1_view', $data);
    $report = $this->user->insertfoodentry();
    if (!$report['error']) {
        if($report['planid']!=""){
            $data['limit'] = $this->user-
>getcallimit($report['planid']);
            $data['runningtotal'] = $this->user-
>gettotalcalories($report['dateofmeal'], $patientid);
            $this->session-
>set_flashdata('notice', "The food entry was inserted into the system
successfully.");
            $this->load->view('food_review',
$data);
        }
        else{
            $this->session->set_flashdata('notice', "The
food entry was inserted into the system successfully.");
            redirect('fooddiary/viewentry', 'refresh');
        }
    }
    else{
        $this->session->set_flashdata('notice', "There
has been an error.");
        redirect('fooddiary/addentry', 'refresh');
    }
}

function addentry(){
    $this->load->model('user',TRUE);
    $session_data = $this->session->userdata('logged_in');
    $data['username'] = $session_data['username'];
    $data['usertype'] = $session_data['usertype'];
    $data['userid'] = $session_data['userid'];
    $data['patientid'] = $this->user-
>getpatientid($data['userid']);
    $data['foodlist'] = $this->user->foodlist1($data['userid']);
    $data['unitslist'] = $this->user->unitslist();
    $this->load->view('addfoodentry_view', $data);
}

function viewentry(){
    $this->load->model('user',TRUE);
    $session_data = $this->session->userdata('logged_in');
    $data['username'] = $session_data['username'];
    $data['usertype'] = $session_data['usertype'];
    $data['userid'] = $session_data['userid'];
    $data['patientid'] = $this->user-
>getpatientid($data['userid']);
    $patientid = $this->user->getpatientid($data['userid']);
    $data['firstname'] = $this->user-
>getname($data['userid']);
    $data['specname'] = $this->user-
>getspecialistname($patientid);
    $data['condate'] = $this->user-
>getconsultationdate($patientid);
    $data['aftersearchtitle'] = "no";
    $data['aftersearch'] = "no";
    $data['foodlist'] = $this->user->foodlist();
    $data['query'] = $this->user-
>viewfoodentries($data['patientid']);
    if($data['query']!=null)
        $data['hasresult'] = "yes";
    else
        $data['hasresult'] = "no";
    $data['state'] = $this->user->getfoodarray();
    $this->load->view('viewfoodentries_view', $data);
}

function foodentry(){
    $this->load->model('user',TRUE);
    $session_data = $this->session->userdata('logged_in');
    $data['username'] = $session_data['username'];
    $data['usertype'] = $session_data['usertype'];
    $data['userid'] = $session_data['userid'];
    $data['query'] = $this->user->viewfoodentry();
    $this->load->view('viewfoodentry_view', $data);
}

```

```

}
function viewplans(){
    $this->load->model('user',TRUE);
    $session_data = $this->session->userdata('logged_in');
    $data['username'] = $session_data['username'];
    $data['usertype'] = $session_data['usertype'];
    $data['userid'] = $session_data['userid'];
    $data['patientid'] = $this->user-
>getpatientid($data['userid']);
    $data['foodlist'] = $this->user->foodlist();
    $data['query'] = $this->user-
>viewplans($data['patientid']);
    $data['names'] = $this->user->userfullname();
    $this->load->view('viewplans_view', $data);
}

function viewplan(){
    $this->load->model('user',TRUE);
    $session_data = $this->session->userdata('logged_in');
    $data['username'] = $session_data['username'];
    $data['usertype'] = $session_data['usertype'];
    $data['userid'] = $session_data['userid'];
    $data['query'] = $this->user->viewplan();
    $this->load->view('viewplan_view', $data);
}

function viewfoodlist(){
    $this->load->model('user',TRUE);
    $session_data = $this->session->userdata('logged_in');
    $data['username'] = $session_data['username'];
    $data['usertype'] = $session_data['usertype'];
    $data['userid'] = $session_data['userid'];
    $data ['query'] = $this->user-
>foodlistpatient($data['userid']);
    if($data['query']!=null)
        $data['hasresult'] = "yes";
    else
        $data['hasresult'] = "no";
    $data['aftersearchtitle']
= "no";
    $data['aftersearch'] = "no";
    $data['state'] = $this->user->getfoodarray();
    $this->load->view('viewrecipes_view', $data);
}

function searchbydate2(){
    $this->load->model('user',TRUE);
    $session_data = $this->session->userdata('logged_in');
    $data['username'] = $session_data['username'];
    $data['usertype'] = $session_data['usertype'];
    $data['userid'] = $session_data['userid'];
    $data['aftersearchtitle'] = "no";
    $patientid = $this->user->getpatientid($data['userid']);
    $data['patientid'] = $this->user-
>getpatientid($data['userid']);
    $data['foodlist'] = $this->user->foodlist();
    $data['query'] = $this->user->viewfoodentries($data['patientid']);
    $data['state'] = $this->user->getfoodarray();
    if($data['usertype'] == "diabetesspecialist")
        redirect('home1', 'refresh');
    else if($data['usertype'] == "dietitian")
        redirect('home3', 'refresh');
    else if($data['usertype'] == "weightspecialist")
        redirect('home4', 'refresh');
    else if($data['usertype'] == "systemadmin")
        redirect('home5', 'refresh');
    $data['aftersearchtitle'] = "not";
    $searchdate = $_POST['popupDatepicker'];
    $pieces = explode(" - ", $searchdate);
    $data['date1'] = $pieces[0];
    $data['date2'] = $pieces[1];
    if($pieces[0]==$pieces[1]){
        $data['isrange'] = "no";
        $data['query'] = $this->user-
>searchbydatefp1($pieces[0], $patientid);
        if($data['query'] == "none")
            $data['hasresult'] = "no";
        else{
            echo "chuking yes";
            $data['hasresult'] = "yes";
        }
        $data['aftersearch'] = "yes";
        $this->load->view('viewfoodentries_view',
$data);
    }
    else {
        $data['isrange'] = "yes";
        $data['query'] = $this->user-
>searchbydatefp2($pieces[0], $pieces[1], $patientid);
        if($data['query'] == "none")
            $data['hasresult'] = "no";
        else{
            $data['hasresult'] = "yes";
        }
        $data['aftersearch'] = "yes";
        $this->load->view('viewfoodentries_view',
$data);
    }
}

function searchbytitle2(){
    $this->load->model('user',TRUE);
    $session_data = $this->session->userdata('logged_in');
    $data['username'] = $session_data['username'];
    $data['usertype'] = $session_data['usertype'];
    $data['userid'] = $session_data['userid'];
    $patientid = $this->user->getpatientid($data['userid']);
    $data['patientid'] = $this->user-
>getpatientid($data['userid']);
    $data['foodlist'] = $this->user->foodlist();
    $data['query'] = $this->user->viewfoodentries($data['patientid']);
    $data['state'] = $this->user->getfoodarray();
    if($data['usertype'] == "diabetesspecialist")
        redirect('home1', 'refresh');
    else if($data['usertype'] == "dietitian")
        redirect('home3', 'refresh');
    else if($data['usertype'] == "weightspecialist")
        redirect('home4', 'refresh');
    else if($data['usertype'] == "systemadmin")
        redirect('home5', 'refresh');

    $searchstr = $_POST['search'];
    $data['query'] = $this->user-
>searchbytitlefdp($searchstr, $patientid);
    if($data['query'] == "none")
        $data['hasresult'] = "no";
    else{
        $data['hasresult'] = "yes";
    }
    $data['aftersearchtitle'] = "yes";
    $data['aftersearch'] = "not";
    $data['search'] = $searchstr;
    $this->load->view('viewfoodentries_view',
$data);
}

function searchbytitle3(){

```

```

        $this->load->model('user',"TRUE);
        $session_data = $this->session->userdata('logged_in');
        $data['username'] = $session_data['username'];
        $data['usertype'] = $session_data['usertype'];
        $data['userid'] = $session_data['userid'];
        $patientid = $this->user->getpatientid($data['userid']);
        $data['patientid'] = $this->user-
>getpatientid($data['userid']);
        $data['query'] = $this->user->foodlist1($data['userid']);
        $data['state'] = $this->user->getfoodarray();
        if($data['usertype'] == "diabetesspecialist")
            redirect('home1', 'refresh');
        else if($data['usertype'] == "dietitian")
            redirect('home3', 'refresh');
        else if($data['usertype'] == "weightspecialist")
            redirect('home4', 'refresh');
        else if($data['usertype'] == "systemadmin")
            redirect('home5', 'refresh');
        $searchstr = $_POST['search'];
        $data['query'] = $this->user-
>searchbytitlefp($searchstr, $data['userid']);
        if($data['query'] == "none")
            $data['hasresult'] = "no";
        else{
            $data['hasresult'] = "yes";
        }
        $data['aftersearchtitle'] = "yes";
        $data['aftersearch'] = "not";
        $data['search'] = $searchstr;
        $this->load->view('viewrecipes_view',
$data);}}?>
Addressresult.php
<?php if ( ! defined('BASEPATH')) exit('No direct script access
allowed');
session_start(); //we need to call PHP's session object to access it
through CI
class Addressresult extends CI_Controller {

    function __construct()
    {
        parent::__construct();
    }

    function index()
    {
        $this->load->model('user',"TRUE);
        if($this->session->userdata('logged_in'))
        {
            $session_data = $this->session->userdata('logged_in');
            $data['username'] = $session_data['username'];
            $data['usertype'] = $session_data['usertype'];
            $data['userid'] = $session_data['userid'];
            $data['aftersearchtitle'] = "not";
            if($data['usertype'] == "diabetesspecialist")
                redirect('home1', 'refresh');
            else if($data['usertype'] == "dietitian")
                redirect('home3', 'refresh');
            else if($data['usertype'] == "weightspecialist")
                redirect('home4', 'refresh');
            else if($data['usertype'] == "systemadmin")
                redirect('home5', 'refresh');
            $data['patientid'] = $this->user-
>getpatientid($data['userid']);
            $data['query'] = $this->user-
>testresult($data['patientid']);
            $data['aftersearch'] = "no";
            $data['isrange'] = "none";
            if($data['query'] == "none")
                $data['hasresult'] = "none";
            else
                $data['hasresult'] = "yes";
        }
        $this->load->view('uploadresult_view', $data);
    }
    else
    {
        redirect('login', 'refresh');
    }
}

function addfile(){
    $this->load->model('user',"TRUE);
    $session_data = $this->session->userdata('logged_in');
    $data['username'] = $session_data['username'];
    $data['usertype'] = $session_data['usertype'];
    $data['userid'] = $session_data['userid'];
    $this->load->helper(array('form', 'url'));
    $data['error'] = "";
    $data['patientid'] = $this->user-
>getpatientid($data['userid']);
    $this->load->view('upload_result', $data);
}
?>
Addpatient.php
<?php if ( ! defined('BASEPATH')) exit('No direct script access
allowed');
session_start(); //we need to call PHP's session object to access it
through CI
class Addpatient extends CI_Controller {

    function __construct()
    {
        parent::__construct();
    }

    function index()
    {
        if($this->session->userdata('logged_in'))
        {
            $session_data = $this->session->userdata('logged_in');
            $data['username'] = $session_data['username'];
            $data['usertype'] = $session_data['usertype'];
            $data['userid'] = $session_data['userid'];
            $this->load->helper(array('form'));
            $this->load->view('addpatient_view', $data);
        }
        else
        {
            redirect('login', 'refresh');
        }
    }

    function insert()
    {
        $session_data = $this->session->userdata('logged_in');
        $data['username'] = $session_data['username'];
        $data['usertype'] = $session_data['usertype'];
        $data['userid'] = $session_data['userid'];
        $this->load->model('user',"TRUE);
        $name = $this->user->insertpatient();
        if(!$name['error']){
            $string = "The patient information for ". $name['name'].
was saved into the system successfully.";
            $this->session->set_flashdata('notice', $string);
            redirect('viewpatientlist', 'refresh');
        }
        else {
            $this->session->set_flashdata('notice',
$name['message'])."There has been an error in the saving of
information. Please try again.";
            redirect('addpatient', 'refresh');
        }
    }
}

```

```

    }
    $this->session->set_flashdata('notice', 'Changes saved.
    ');
    redirect('home2', 'refresh');
}
else
{
    redirect('login', 'refresh'); } }?>
Home1.php
<?php if ( ! defined('BASEPATH')) exit('No direct script access
allowed');
session_start(); //we need to call PHP's session object to access it
through CI
class Home extends CI_Controller {

    function __construct()
    {
        parent::__construct();
    }

    function index()
    {
        if($this->session->userdata('logged_in'))
        {
            $session_data = $this->session->userdata('logged_in');
            $data['username'] = $session_data['username'];
            $data['usertype'] = $session_data['usertype'];
            $data['userid'] = $session_data['userid'];

        }
        else
        {
            //If no session, redirect to login page
            redirect('login');
        }
    }

    function logout()
    {
        $this->session->unset_userdata('logged_in');
        session_destroy();
        redirect('home', 'refresh');
    }

    function details(){
        if($this->session->userdata('logged_in'))
        {

            $session_data = $this->session->userdata('logged_in');
            $data['username'] = $session_data['username'];
            $data['usertype'] = $session_data['usertype'];
            $data['userid'] = $session_data['userid'];
            $this->load->model('user','',TRUE);
            $data['query'] = $this->user-
>viewuserdetails($data['userid']);
            $this->load->view('viewdetails', $data);

        }
        else
        {
            //If no session, redirect to login page
            redirect('login', 'refresh');
        }
    }

    function update(){
        if($this->session->userdata('logged_in'))
        {

            $session_data = $this->session->userdata('logged_in');
            $data['username'] = $session_data['username'];
            $data['usertype'] = $session_data['usertype'];
            $data['userid'] = $session_data['userid'];
            $this->load->model('user','',TRUE);
            $data['query1'] = $this->user-
>updatedetails($data['userid']);

            $this->load->model('user','',TRUE);
            $session_data = $this->session->userdata('logged_in');
            $data['username'] = $session_data['username'];
            $data['usertype'] = $session_data['usertype'];
            $data['userid'] = $session_data['userid'];
            $data['reminders'] = "none";
            if($data['usertype'] == "patient"){
                $this->load->view('home2_view', $data);}
            else if($data['usertype'] == "diabetesspecialist")
                $this->load->view('home1_view', $data);
            else if($data['usertype'] == "dietitian")
                $this->load->view('home3_view', $data);
            else if($data['usertype'] == "weightspecialist")
                $this->load->view('home4_view', $data);
            else if($data['usertype'] == "systemadmin")
                $this->load->view('home5_view', $data); }
            else { redirect('login', 'refresh'); }
        }
    }

    function logout() {
        $this->session->unset_userdata('logged_in');
        session_destroy();
        redirect('home', 'refresh');} }?>
Home2.php
<?php if ( ! defined('BASEPATH')) exit('No direct script access
allowed');
session_start(); //we need to call PHP's session object to access it
through CI
class Home2 extends CI_Controller {

    function __construct()
    {
        parent::__construct();
    }

    function index()
    {
        if($this->session->userdata('logged_in'))
        {

            $this->load->model('user','',TRUE);
            $session_data = $this->session->userdata('logged_in');
            $data['username'] = $session_data['username'];
            $data['usertype'] = $session_data['usertype'];
            $data['userid'] = $session_data['userid'];
            $patientid = $this->user->getpatientid($data['userid']);
            $data['firstname'] = $this->user-
>getname($data['userid']);
            $data['specname'] = $this->user-
>getspecialistname($patientid);
            $data['condate'] = $this->user-
>getconsultationdate($patientid);
            $data['aftersearchtitle'] = "not";

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```

        $data['reminders'] = "none";
        if ($this->user->getreminderstatus($patientid)=="notempty")
            $data['reminders'] = $this->user->getreminder($patientid);

        if($data['usertype'] == "patient"){
            $this->load->view('home2_view', $data);}
        else if($data['usertype'] == "diabetesspecialist")
            $this->load->view('home1_view', $data);
        else if($data['usertype'] == "dietitian")
            $this->load->view('home3_view', $data);
        else if($data['usertype'] == "weightspecialist")
            $this->load->view('home4_view', $data);
        else if($data['usertype'] == "systemadmin")
            $this->load->view('home5_view', $data);
    }
    else
    {
        redirect('login', 'refresh');
    }
}

function logout()
{
    $this->session->unset_userdata('logged_in');
    session_destroy();
    redirect('home', 'refresh');
}

function auto(){
    $this->load->model('user', TRUE);

    $this->load->view('auto_view');
}

function learningmaterials(){
    $this->load->model('user', TRUE);
    $session_data = $this->session->userdata('logged_in');
    $data['username'] = $session_data['username'];
    $data['usertype'] = $session_data['usertype'];
    $data['userid'] = $session_data['userid'];
    $data['aftersearchtitle'] = "no";
    $data['aftersearch'] = "no";
    if($data['usertype'] == "diabetesspecialist")
        redirect('home1', 'refresh');
    else if($data['usertype'] == "dietitian")
        redirect('home3', 'refresh');
    else if($data['usertype'] == "weightspecialist")
        redirect('home4', 'refresh');
    else if($data['usertype'] == "systemadmin")
        redirect('home5', 'refresh');
    $data['query'] = $this->user->learning();
    if( $data['query']!=null)
        $data['hasresult'] = "yes";
    else
        $data['hasresult'] = "no";
    $this->load->view('patientlearningmaterials_view',
$data);
}

function searchbytitle3(){
    $this->load->model('user', TRUE);
    $session_data = $this->session->userdata('logged_in');
    $data['username'] = $session_data['username'];
    $data['usertype'] = $session_data['usertype'];
    $data['userid'] = $session_data['userid'];
    $patientid = $this->user->getpatientid($data['userid']);

    $data['patientid'] = $this->user->getpatientid($data['userid']);
    if($data['usertype'] == "diabetesspecialist")
        redirect('home1', 'refresh');
    else if($data['usertype'] == "dietitian")
        redirect('home3', 'refresh');
    else if($data['usertype'] == "weightspecialist")
        redirect('home4', 'refresh');
    else if($data['usertype'] == "systemadmin")
        redirect('home5', 'refresh');
    $searchstr = $_POST['search'];
    $data['query'] = $this->user->searchbytitleImp($searchstr);
    if($data['query'] == "none")
        $data['hasresult'] = "no";
    else{
        $data['hasresult'] = "yes";
    }
    $data['aftersearchtitle'] = "yes";
    $data['aftersearch'] = "not";
    $data['search'] = $searchstr;
    $this->load->view('patientlearningmaterials_view', $data);
}

function searchbydate(){
    $this->load->model('user', TRUE);
    $session_data = $this->session->userdata('logged_in');
    $data['username'] = $session_data['username'];
    $data['usertype'] = $session_data['usertype'];
    $data['userid'] = $session_data['userid'];
    $data['aftersearchtitle'] = "no";
    $patientid = $this->user->getpatientid($data['userid']);
    if($data['usertype'] == "diabetesspecialist")
        redirect('home1', 'refresh');
    else if($data['usertype'] == "dietitian")
        redirect('home3', 'refresh');
    else if($data['usertype'] == "weightspecialist")
        redirect('home4', 'refresh');
    else if($data['usertype'] == "systemadmin")
        redirect('home5', 'refresh');
    $data['aftersearchtitle'] = "not";
    $searchdate = $_POST['popupDatepicker'];
    $pieces = explode(" - ", $searchdate);
    $data['date1'] = $pieces[0];
    $data['date2'] = $pieces[1];
    if($pieces[0]==$pieces[1]){
        $data['isrange'] = "no";
        $data['query'] = $this->user->searchbydatemedp1($pieces[0], $patientid);
        if($data['query'] == "none")
            $data['hasresult'] = "no";
        else{
            $data['hasresult'] = "yes";
        }
        $data['aftersearch'] = "yes";
        $this->load->view('uploadresult_view', $data);
    }
    else {
        $data['isrange'] = "yes";
        $data['query'] = $this->user->searchbydatemedp2($pieces[0], $pieces[1], $patientid);
        if($data['query'] == "none")
            $data['hasresult'] = "no";
        else{
            $data['hasresult'] = "yes";
        }
    }
}

```

```

                $data['aftersearch'] = "yes";
                $this->load->view('uploadresult_view', $data);
            }
        }

        function searchbytitle(){
            $this->load->model('user',"TRUE);
            $session_data = $this->session->userdata('logged_in');
            $data['username'] = $session_data['username'];
            $data['usertype'] = $session_data['usertype'];
            $data['userid'] = $session_data['userid'];
            $patientid = $this->user->getpatientid($data['userid']);
            if($data['usertype'] == "diabetesspecialist")
                redirect('home1', 'refresh');
            else if($data['usertype'] == "dietitian")
                redirect('home3', 'refresh');
            else if($data['usertype'] == "weightspecialist")
                redirect('home4', 'refresh');
            else if($data['usertype'] == "systemadmin")
                redirect('home5', 'refresh');

            $searchstr = $_POST['search'];
            $data['query'] = $this->user->searchbytitlemedp($searchstr, $patientid);
            if($data['query'] == "none")
                $data['hasresult'] = "no";
            else{
                $data['hasresult'] = "yes";
            }
            $data['aftersearchtitle'] = "yes";
            $data['aftersearch'] = "not";
            $data['search'] = $searchstr;
            $this->load->view('uploadresult_view', $data);
        }

        function searchbydate2(){
            $this->load->model('user',"TRUE);
            $session_data = $this->session->userdata('logged_in');
            $data['username'] = $session_data['username'];
            $data['usertype'] = $session_data['usertype'];
            $data['userid'] = $session_data['userid'];
            $data['aftersearchtitle'] = "no";
            $patientid = $this->user->getpatientid($data['userid']);
            if($data['usertype'] == "diabetesspecialist")
                redirect('home1', 'refresh');
            else if($data['usertype'] == "dietitian")
                redirect('home3', 'refresh');
            else if($data['usertype'] == "weightspecialist")
                redirect('home4', 'refresh');
            else if($data['usertype'] == "systemadmin")
                redirect('home5', 'refresh');
            $data['aftersearchtitle'] = "not";
            $searchdate = $_POST['popupDatepicker'];
            $pieces = explode(" - ", $searchdate);
            $data['date1'] = $pieces[0];
            $data['date2'] = $pieces[1];
            if($pieces[0]==$pieces[1]){
                $data['isrange'] = "no";
                $data['query'] = $this->user->searchbydatecomp1($pieces[0], $patientid);
                if($data['query'] == "none")
                    $data['hasresult'] = "no";
                else{
                    echo "chuking yes";
                    $data['hasresult'] = "yes";
                }
                $data['aftersearch'] = "yes";
            }
        }

        function searchbydate20(){
            $this->load->model('user',"TRUE);
            $session_data = $this->session->userdata('logged_in');
            $data['username'] = $session_data['username'];
            $data['usertype'] = $session_data['usertype'];
            $data['userid'] = $session_data['userid'];
            $patientid = $this->user->getpatientid($data['userid']);
            if($data['usertype'] == "diabetesspecialist")
                redirect('home1', 'refresh');
            else if($data['usertype'] == "dietitian")
                redirect('home3', 'refresh');
            else if($data['usertype'] == "weightspecialist")
                redirect('home4', 'refresh');
            else if($data['usertype'] == "systemadmin")
                redirect('home5', 'refresh');

            $searchstr = $_POST['search'];
            $data['query'] = $this->user->searchbytitlecomp($searchstr, $patientid);
            if($data['query'] == "none")
                $data['hasresult'] = "no";
            else{
                $data['hasresult'] = "yes";
            }
            $data['aftersearchtitle'] = "yes";
            $data['aftersearch'] = "not";
            $data['search'] = $searchstr;
            $this->load->view('viewconsultations_view', $data);
        }

        function searchbydate4(){
            $this->load->model('user',"TRUE);
            $session_data = $this->session->userdata('logged_in');
            $data['username'] = $session_data['username'];
            $data['usertype'] = $session_data['usertype'];
            $data['userid'] = $session_data['userid'];
            $data['aftersearchtitle'] = "no";
            $patientid = $this->user->getpatientid($data['userid']);
            if($data['usertype'] == "diabetesspecialist")
                redirect('home1', 'refresh');
            else if($data['usertype'] == "dietitian")
                redirect('home3', 'refresh');
            else if($data['usertype'] == "weightspecialist")
                redirect('home4', 'refresh');
            else if($data['usertype'] == "systemadmin")
                redirect('home5', 'refresh');
            $data['aftersearchtitle'] = "not";
        }
    }

    $this->load->view('viewconsultations_view', $data);
}
else {
    $data['isrange'] = "yes";
    $data['query'] = $this->user->searchbydatecomp2($pieces[0], $pieces[1], $patientid);
    if($data['query'] == "none")
        $data['hasresult'] = "no";
    else{
        $data['hasresult'] = "yes";
    }
    $data['aftersearch'] = "yes";
    $this->load->view('viewconsultations_view', $data);
}

function searchbytitle2(){
    $this->load->model('user',"TRUE);
    $session_data = $this->session->userdata('logged_in');
    $data['username'] = $session_data['username'];
    $data['usertype'] = $session_data['usertype'];
    $data['userid'] = $session_data['userid'];
    $patientid = $this->user->getpatientid($data['userid']);
    if($data['usertype'] == "diabetesspecialist")
        redirect('home1', 'refresh');
    else if($data['usertype'] == "dietitian")
        redirect('home3', 'refresh');
    else if($data['usertype'] == "weightspecialist")
        redirect('home4', 'refresh');
    else if($data['usertype'] == "systemadmin")
        redirect('home5', 'refresh');

    $searchstr = $_POST['search'];
    $data['query'] = $this->user->searchbytitlecomp($searchstr, $patientid);
    if($data['query'] == "none")
        $data['hasresult'] = "no";
    else{
        $data['hasresult'] = "yes";
    }
    $data['aftersearchtitle'] = "yes";
    $data['aftersearch'] = "not";
    $data['search'] = $searchstr;
    $this->load->view('viewconsultations_view', $data);
}

function searchbydate40(){
    $this->load->model('user',"TRUE);
    $session_data = $this->session->userdata('logged_in');
    $data['username'] = $session_data['username'];
    $data['usertype'] = $session_data['usertype'];
    $data['userid'] = $session_data['userid'];
    $data['aftersearchtitle'] = "no";
    $patientid = $this->user->getpatientid($data['userid']);
    if($data['usertype'] == "diabetesspecialist")
        redirect('home1', 'refresh');
    else if($data['usertype'] == "dietitian")
        redirect('home3', 'refresh');
    else if($data['usertype'] == "weightspecialist")
        redirect('home4', 'refresh');
    else if($data['usertype'] == "systemadmin")
        redirect('home5', 'refresh');
    $data['aftersearchtitle'] = "not";
}
}

```



```

$searchdate = $_POST['popupDatepicker'];
$pieces = explode(" - ", $searchdate);
$data['date1'] = $pieces[0];
$data['date2'] = $pieces[1];
if($pieces[0]==$pieces[1]){
    $data['isrange'] = "no";
    $data['query'] = $this->user-
>searchbydatemedip1($pieces[0], $patientid);
    if($data['query'] == "none")
        $data['hasresult'] = "no";
    else{
        $data['hasresult'] = "yes";
    }
    $data['aftersearch'] = "yes";
    $this->load->view('medications1', $data);
}
else {
    $data['isrange'] = "yes";
    $data['query'] = $this->user-
>searchbydatemedip2($pieces[0], $pieces[1], $patientid);
    if($data['query'] == "none")
        $data['hasresult'] = "no";
    else{
        $data['hasresult'] = "yes";
    }
    $data['aftersearch'] = "yes";
    $this->load->view('medications1', $data);
}

function searchbytitle4(){
    $this->load->model('user',"TRUE);
    $session_data = $this->session->userdata('logged_in');
    $data['username'] = $session_data['username'];
    $data['usertype'] = $session_data['usertype'];
    $data['userid'] = $session_data['userid'];
    $patientid = $this->user->getpatientid($data['userid']);
    if($data['usertype'] == "diabetesspecialist")
        redirect('home1', 'refresh');
    else if($data['usertype'] == "dietitian")
        redirect('home3', 'refresh');
    else if($data['usertype'] == "weightspecialist")
        redirect('home4', 'refresh');
    else if($data['usertype'] == "systemadmin")
        redirect('home5', 'refresh');

    $searchstr = $_POST['search'];
    $data['query'] = $this->user-
>searchbytitlemedip($searchstr, $patientid);
    if($data['query'] == "none")
        $data['hasresult'] = "no";
    else{
        $data['hasresult'] = "yes";
    }
    $data['aftersearchtitle'] = "yes";
    $data['aftersearch'] = "not";
    $data['search'] = $searchstr;
    $this->load->view('medications1', $data) }

}

?>
Home3.php
<?php if ( ! defined('BASEPATH')) exit('No direct script access
allowed');
session_start(); //we need to call PHP's session object to access it
through CI
class Home3 extends CI_Controller {

function __construct()
{
    parent::__construct();
}

function index()
{
    if($this->session->userdata('logged_in'))
    {
        $this->load->model('user',"TRUE);
        $session_data = $this->session->userdata('logged_in');
        $data['username'] = $session_data['username'];
        $data['usertype'] = $session_data['usertype'];
        $data['userid'] = $session_data['userid'];
        $data['reminders'] = "none";
        if($data['usertype'] == "patient"){
            $this->load->view('home2_view', $data);}
        else if($data['usertype'] == "diabetesspecialist")
            $this->load->view('home1_view', $data);
        else if($data['usertype'] == "dietitian")
            $this->load->view('home3_view', $data);
        else if($data['usertype'] == "weightspecialist")
            $this->load->view('home4_view', $data);
        else if($data['usertype'] == "systemadmin")
            $this->load->view('home5_view', $data);
    }
    else
    {
        //If no session, redirect to login page
        redirect('login', 'refresh');
    }
}

function logout()
{
    $this->session->unset_userdata('logged_in');
    session_destroy();
    redirect('home', 'refresh');
}

function viewpatients(){
    $this->load->model('user',"TRUE);
    $session_data = $this->session->userdata('logged_in');
    $data['username'] = $session_data['username'];
    $data['usertype'] = $session_data['usertype'];
    $data['userid'] = $session_data['userid'];
    $data ['query1'] = $this->user-
>viewdietitianslist2($data['userid']);
    $query1 = $this->user-
>viewdietitianslist2($data['userid']);
    $data['query'] = $query1['result'];
    $data['ison'] = $query1['ison'];
    $data['name'] = $query1['name'];
    $data['aftersearchtitle'] = "no";
    $data['aftersearch'] = "no";
    if($data['query1']!=null)
        $data['hasresult'] = "yes";
    else
        $data['hasresult'] = "none";
    $this->load->view('viewpatientlist2_view', $data);
}

function searchbytitle4(){
    $this->load->model('user',"TRUE);
    $session_data = $this->session->userdata('logged_in');
    $data['username'] = $session_data['username'];
    $data['usertype'] = $session_data['usertype'];
    $data['userid'] = $session_data['userid'];
    $patientid = $this->user->getpatientid($data['userid']);
}

```

```

        $data['patientid'] = $this->user-
>getpatientid($data['userid']);
        if($data['usertype'] == "patient")
            redirect('home2', 'refresh');
        else if($data['usertype'] == "diabetesspecialist")
            redirect('home3', 'refresh');
        else if($data['usertype'] == "weightspecialist")
            redirect('home4', 'refresh');
        else if($data['usertype'] == "systemadmin")
            redirect('home5', 'refresh');
        $searchstr = $_POST['search'];
        $data ['query1'] = $this->user-
>viewdietitianslist5($data['userid']);
        $query1 = $this->user-
>viewdietitianslist5($data['userid']);
        $data['query'] = $query1['result'];
        $data['ison'] = $query1['ison'];
        $data['name'] = $query1['name'];
        $data['hasmatch'] = $query1['hasmatch'];
        if($data['query1']!=null)
            $data['hasresult'] = "yes";
        else
            $data['hasresult'] = "none";
        $data['aftersearchtitle'] = "yes";
        $data['aftersearch'] = "not";
        $data['search'] = $searchstr;
        $this->load->view('viewpatientlist2_view',
$data);
    }

    function viewrecords(){
        $this->load->model('user','',TRUE);
        $session_data = $this->session->userdata('logged_in');
        $data['username'] = $session_data['username'];
        $data['usertype'] = $session_data['usertype'];
        $data['userid'] = $session_data['userid'];
        $data ['query1'] = $this->user-
>viewdietitianslist3($data['userid']);
        $query1 = $this->user-
>viewdietitianslist3($data['userid']);
        $data['query'] = $query1['result'];
        $data['ison'] = $query1['ison'];
        $data['name'] = $query1['name'];
        $data['aftersearchtitle'] = "no";
        $data['aftersearch'] = "no";
        if($data['query1']!=null)
            $data['hasresult'] = "yes";
        else
            $data['hasresult'] = "none";
        $this->load->view('viewrecordsfd_view', $data);
    }

    function searchbytitle3(){
        $this->load->model('user','',TRUE);
        $session_data = $this->session->userdata('logged_in');
        $data['username'] = $session_data['username'];
        $data['usertype'] = $session_data['usertype'];
        $data['userid'] = $session_data['userid'];
        $patientid = $this->user->getpatientid($data['userid']);
        $data['patientid'] = $this->user-
>getpatientid($data['userid']);
        if($data['usertype'] == "patient")
            redirect('home2', 'refresh');
        else if($data['usertype'] == "diabetesspecialist")
            redirect('home3', 'refresh');
        else if($data['usertype'] == "weightspecialist")
            redirect('home4', 'refresh');
        else if($data['usertype'] == "systemadmin")
            redirect('home5', 'refresh');
        $searchstr = $_POST['search'];
        $data ['query1'] = $this->user-
>viewdietitianslist4($data['userid']);
        $query1 = $this->user-
>viewdietitianslist4($data['userid']);
        $data['query'] = $query1['result'];
        $data['ison'] = $query1['ison'];
        $data['name'] = $query1['name'];
        $data['hasmatch'] = $query1['hasmatch'];
        if($data['query1']!=null)
            $data['hasresult'] = "yes";
        else
            $data['hasresult'] = "none";
        $data['aftersearchtitle'] = "yes";
        $data['aftersearch'] = "not";
        $data['search'] = $searchstr;
        $this->load->view('viewrecordsfd_view',
$data);
    }

    function viewrecord(){
        $session_data = $this->session->userdata('logged_in');
        $data['username'] = $session_data['username'];
        $data['usertype'] = $session_data['usertype'];
        $data['userid'] = $session_data['userid'];
        $this->load->model('user');
        $patientid = $this->user-
>getpatientid($_POST['puserid']);
        $data['patientid'] = $patientid;
        $data['foodplanid'] = $this->user-
>getlatestfoodplanid($patientid);
        $data['puserid'] = $_POST['puserid'];
        if($data['usertype'] == "patient")
            redirect('home2', 'refresh');
        else if($data['usertype'] == "diabetesspecialist")
            redirect('home3', 'refresh');
        else if($data['usertype'] == "weightspecialist")
            redirect('home4', 'refresh');
        else if($data['usertype'] == "systemadmin")
            redirect('home5', 'refresh');
        $data['firstname'] = $this->user-
>getname($data['puserid']);
        $data['specname'] = $this->user-
>getspecialistname($patientid);
        $data['condate'] = $this->user-
>getconsultationdate($patientid);
        $data['aftersearchtitle'] = "no";
        $data['aftersearch'] = "no";
        $data['foodlist'] = $this->user->foodlist();
        $data['query'] = $this->user-
>viewfoodentries($data['patientid']);
        if($data['query']!=null)
            $data['hasresult'] = "yes";
        else
            $data['hasresult'] = "none";
        $data['state'] = $this->user->getfoodarray();
        $this->load->view('fooddiaryfp', $data);
    }

    function searchbydate3(){
        $this->load->model('user','',TRUE);
        $session_data = $this->session->userdata('logged_in');
        $data['username'] = $session_data['username'];
        $data['usertype'] = $session_data['usertype'];
        $data['userid'] = $session_data['userid'];

```

```

        $data['aftersearchtitle'] = "no";
        $patientid = $this->user->getpatientid($_POST['userid']);
        $data['patientid'] = $this->user->getpatientid($_POST['userid']);
        $data['foodlist'] = $this->user->foodlist();
        $data['query'] = $this->user->viewfoodentries($_POST['patientid']);
        $data['state'] = $this->user->getfoodarray();
        if($data['usertype'] == "patient")
            redirect('home1', 'refresh');
        else if($data['usertype'] == "diabetesspecialist")
            redirect('home3', 'refresh');
        else if($data['usertype'] == "weightspecialist")
            redirect('home4', 'refresh');
        else if($data['usertype'] == "systemadmin")
            redirect('home5', 'refresh');
        $data['aftersearchtitle'] = "not";
        $searchdate = $_POST['popupDatepicker'];
        $pieces = explode(" - ", $searchdate);
        $data['date1'] = $pieces[0];
        $data['date2'] = $pieces[1];
        if($pieces[0]==$pieces[1]){
            $data['isrange'] = "no";
            $data['query'] = $this->user->searchbydatefep1($pieces[0], $patientid);
            if($data['query'] == "none")
                $data['hasresult'] = "no";
            else{
                $data['hasresult'] = "yes";
            }
            $data['aftersearch'] = "yes";
            $data['userid'] = $_POST['userid'];
            $this->load->view('prdfp', $data);
        }
        else {
            $data['isrange'] = "yes";
            $data['query'] = $this->user->searchbydatefep2($pieces[0], $pieces[1], $patientid);
            if($data['query'] == "none")
                $data['hasresult'] = "no";
            else{
                $data['hasresult'] = "yes";
            }
            $data['aftersearch'] = "yes";
            $data['userid'] = $_POST['userid'];
            $this->load->view('prdfp', $data);
        }
    }

    function viewcalorietable(){
        $this->load->model('user',TRUE);
        $session_data = $this->session->userdata('logged_in');
        $data['username'] = $session_data['username'];
        $data['usertype'] = $session_data['usertype'];
        $data['userid'] = $session_data['userid'];
        $data['query'] = $this->user->viewcalorietable();
        if($data['query'] == "none")
            $data['hasresult'] = "no";
        else{
            $data['hasresult'] = "yes";
        }
        $data['aftersearchtitle'] = "no";
        $data['aftersearch'] = "no";
        $this->load->view('viewcalorietable_view', $data);
    }

    function searchbytitle2(){
        $this->load->model('user',TRUE);
        $session_data = $this->session->userdata('logged_in');
        $data['username'] = $session_data['username'];
        $data['usertype'] = $session_data['usertype'];
        $data['userid'] = $session_data['userid'];
        if($data['usertype'] == "diabetesspecialist")
            redirect('home1', 'refresh');
        else if($data['usertype'] == "patient")
            redirect('home2', 'refresh');
        else if($data['usertype'] == "weightspecialist")
            redirect('home4', 'refresh');
        else if($data['usertype'] == "systemadmin")
            redirect('home5', 'refresh');

        $searchstr = $_POST['search'];
        $data['query'] = $this->user->searchcaloriet($searchstr);
        if($data['query'] == "none")
            $data['hasresult'] = "no";
        else{
            $data['hasresult'] = "yes";
        }
        $data['aftersearchtitle'] = "yes";
        $data['aftersearch'] = "not";
        $data['search'] = $searchstr;
        $this->load->view('viewcalorietable_view', $data);
    }

    function addfoodplan(){
        $this->load->model('user',TRUE);
        $session_data = $this->session->userdata('logged_in');
        $data['username'] = $session_data['username'];
        $data['usertype'] = $session_data['usertype'];
        $data['userid'] = $session_data['userid'];
        $userid = $_POST['userid'];
        $data['patientid'] = $this->user->getpatientid($userid);
        $data['userid'] = $_POST['userid'];
        $data['consultationid'] = $this->user->getlatestconsultationid($data['patientid']);
        $data['fullname'] = $this->user->getfullname($userid);
        $this->load->view('addfoodplan_view', $data);
    }

    function viewconsultation(){
        $session_data = $this->session->userdata('logged_in');
        $this->load->model('user');
        $data['username'] = $session_data['username'];
        $data['usertype'] = $session_data['usertype'];
        $data['userid'] = $session_data['userid'];
        $data['consultationid'] = $_POST['consultationid'];
        $data['condate'] = $this->user->getcondate($data['consultationid']);
        $data['query'] = $this->user->viewconsultation($data['consultationid']);
        $data['patientname'] = $this->user->getpatient($_POST['userid']);
        $data['contact'] = $this->user->getcontact($_POST['userid']);
        $data['query2'] = $this->user->getpatientdetails($_POST['userid']);
        $data['fullname'] = $this->user->getdoctor2($data['consultationid']);
        $this->load->view('viewlatest', $data);
    }

    function viewconsultations(){

```

```

        $session_data = $this->session->userdata('logged_in');
        $this->load->model('user');
        $data['username'] = $session_data['username'];
        $data['usertype'] = $session_data['usertype'];
        $data['userid'] = $session_data['userid'];
        $data['patientname'] = $this->user-
>getpatient($_POST['userid']);
        $data['userid'] = $_POST['userid'];
        $data['query'] = $this-
>viewconsultations($_POST['userid']);
        $this->load->view('viewconsultationsdt', $data);
    }

    function prfd(){
        $session_data = $this->session->userdata('logged_in');
        $data['username'] = $session_data['username'];
        $data['usertype'] = $session_data['usertype'];
        $data['userid'] = $session_data['userid'];
        $this->load->model('user');
        $data['patientid'] = $_POST['patientid'];

        $patientid = $data['patientid'];
        $leng = $_POST['len'];
        if($data['usertype'] == "patient")
            redirect('home2', 'refresh');
        else if($data['usertype'] == "diabetesspecialist")
            redirect('home1', 'refresh');
        else if($data['usertype'] == "weightspecialist")
            redirect('home4', 'refresh');
        else if($data['usertype'] == "systemadmin")
            redirect('home5', 'refresh');
        if($leng == "all")
            $data['aftersearchtitle'] = "no";
        $data['aftersearch'] = "no";
        $data['specname'] = $this->user-
>getspecialistname($patientid);
        $data['condate'] = $this->user-
>getconsultationdate($patientid);
        $data['aftersearchtitle'] = "no";
        $data['aftersearch'] = "no";
        $data['foodlist'] = $this->user->foodlist();
        $data['query'] = $this->user-
>viewfoodentries($data['patientid']);
        if($data['query'] == "none")
            $data['hasresult'] = "no";
        else
            $data['hasresult'] = "yes";
        $data['userid'] = $_POST['userid'];
        $this->load->view('prfdfp', $data);
    }

    function insert()
    {
        //echo "dghd";
        $session_data = $this->session->userdata('logged_in');
        $data['username'] = $session_data['username'];
        $data['usertype'] = $session_data['usertype'];
        $data['userid'] = $session_data['userid'];

        //Go to private area
        // redirect('home', 'refresh');
        $this->load->model('user',"TRUE");
        /**
        if($_POST['userfile'] != "" || $_POST['userfile'] != null){
            $config['upload_path'] = './foodplan/';
            $config['allowed_types'] =
            'gif|jpg|png|txt|pdf|doc';
            // $config['max_size'] = '100';
            // $config['max_width'] = '1024';
            // $config['max_height'] = '768';

            $this->load->library('upload', $config);
            $this->upload->set_allowed_types('*');
            $data['upload_data'] = "";
            $this->upload-
>do_upload($_POST['userfile']);
            $data = array('upload_data' => $this->upload-
>data());

            $upload_data = $this->upload->data();
            $filename = $upload_data['file_name'];
            $desc = $upload_data['file_ext'];
            $this->user-
>newfoodplan2($_POST['userfile']);
            // $this->user->savefile($title, $desc,
            $filename, $userid);
        }
        else{
            $this->user->newfoodplan();

            $this->session->set_flashdata('notice', "The FOOD
            PLAN was inserted into the system successfully.");
            redirect('home3/viewpatients', 'refresh');
            // $this->load->view('home1_view', $data);
        }

        function edit()
        {
            //echo "dghd";
            $session_data = $this->session->userdata('logged_in');
            $data['username'] = $session_data['username'];
            $data['usertype'] = $session_data['usertype'];
            $data['userid'] = $session_data['userid'];

            //Go to private area
            // redirect('home', 'refresh');
            $this->load->model('user',"TRUE");
            $this->user->editfoodname();
            $this->session->set_flashdata('notice', "The FOOD
            ENTRY UPDATED into the system successfully.");
            redirect('home3/viewcalorietable', 'refresh');
            // $this->load->view('home1_view', $data);
        }

        function addfoodentry(){
            $this->load->model('user',"TRUE");
            $session_data = $this->session->userdata('logged_in');
            $data['username'] = $session_data['username'];
            $data['usertype'] = $session_data['usertype'];
            $data['userid'] = $session_data['userid'];
            $this->load->view('addfoodname_view', $data);
        }

        function insertfood()
        {
            //echo "dghd";
            $session_data = $this->session->userdata('logged_in');
            $data['username'] = $session_data['username'];
            $data['usertype'] = $session_data['usertype'];
            $data['userid'] = $session_data['userid'];

            //Go to private area
            // redirect('home', 'refresh');
            $this->load->model('user',"TRUE");
            $this->user->newfoodname();
        }
    }

```

```

        $this->session->set_flashdata('notice', "The FOOD
ENTRY was inserted into the system successfully.");
        redirect('home3/viewcalorietable', 'refresh');
        //$this->load->view('home1_view', $data);
    }

    function viewfoodentry(){
        $this->load->model('user','',TRUE);
        $session_data = $this->session->userdata('logged_in');
        $data['username'] = $session_data['username'];
        $data['usertype'] = $session_data['usertype'];
        $data['userid'] = $session_data['userid'];
        $data['query'] = $this->user->viewfoodname();
        $this->load->view('viewfoodname_view', $data);
    }

    function editfoodentry(){
        $this->load->model('user','',TRUE);
        $session_data = $this->session->userdata('logged_in');
        $data['username'] = $session_data['username'];
        $data['usertype'] = $session_data['usertype'];
        $data['userid'] = $session_data['userid'];
        $data['query'] = $this->user->viewfoodname();
        $this->load->view('editfoodname_view', $data);
    }

    function deletefoodentry(){
        $this->load->model('user','',TRUE);
        $session_data = $this->session->userdata('logged_in');
        $data['username'] = $session_data['username'];
        $data['usertype'] = $session_data['usertype'];
        $data['userid'] = $session_data['userid'];
        $this->user->deletefoodname();
        $this->session->set_flashdata('notice', "The FOOD
ENTRY was DELETED into the system successfully.");
        redirect('home3/viewcalorietable', 'refresh');
    }

    function viewfoodplans(){
        $this->load->model('user','',TRUE);
        $session_data = $this->session->userdata('logged_in');
        $data['username'] = $session_data['username'];
        $data['usertype'] = $session_data['usertype'];
        $data['userid'] = $session_data['userid'];
        $data['patientid'] = $this->user->patientid();
        $data['query'] = $this->user-
>viewplans($data['patientid']);
        $data['name'] = $this->user-
>getfullname($_POST['userid']);
        $data['puserid'] = $_POST['userid'];
        $this->load->view('viewfoodplans_view', $data);
    }

    function viewfoodplan(){
        $this->load->model('user','',TRUE);
        $session_data = $this->session->userdata('logged_in');
        $data['username'] = $session_data['username'];
        $data['usertype'] = $session_data['usertype'];
        $data['userid'] = $session_data['userid'];
        $puserid = $_POST['userid'];
        $data['patientid'] = $this->user->getpatientid($puserid);
        $data['puserid'] = $_POST['userid'];
        $data['consultationid'] = $this->user-
>getlatestconsultationid($data['patientid']);
        $data['fullname'] = $this->user->getfullname($puserid);
        $data['query'] = $this->user->viewplan();
        $this->load->view('viewfoodplan_view', $data);
    }

    function viewfooddiary(){
        $this->load->model('user','',TRUE);
        $session_data = $this->session->userdata('logged_in');
        $data['username'] = $session_data['username'];
        $data['usertype'] = $session_data['usertype'];
        $data['userid'] = $session_data['userid'];
        $data['patientid'] = $_POST['patientid'];
        $data['query'] = $this->user-
>viewfoodentries($data['patientid']);
        $this->load->view('viewfooddiary_view', $data);
    }

    function viewfooddiaryentries(){
        $this->load->model('user','',TRUE);
        $session_data = $this->session->userdata('logged_in');
        $data['username'] = $session_data['username'];
        $data['usertype'] = $session_data['usertype'];
        $data['userid'] = $session_data['userid'];
        $data['patientid'] = $_POST['fooddiaryid'];
        $data['query'] = $this->user->viewfoodentry();
        $this->load->view('viewfooddiaryentries_view', $data);
    }
}
?>
Home4.php
<?php if ( ! defined('BASEPATH')) exit('No direct script access
allowed');
session_start(); //we need to call PHP's session object to access it
through CI
class Home4 extends CI_Controller {

    function __construct()
    {
        parent::__construct();
    }

    function index()
    {
        if($this->session->userdata('logged_in'))
        {
            $this->load->model('user','',TRUE);
            $session_data = $this->session->userdata('logged_in');
            $data['username'] = $session_data['username'];
            $data['usertype'] = $session_data['usertype'];
            $data['userid'] = $session_data['userid'];
            $data['reminders'] = "none";
            if($data['usertype'] == "patient"){
                $this->load->view('home2_view', $data);
            }
            else if($data['usertype'] == "diabetesspecialist")
                $this->load->view('home1_view', $data);
            else if($data['usertype'] == "dietitian")
                $this->load->view('home3_view', $data);
            else if($data['usertype'] == "weightspecialist")
                $this->load->view('home4_view', $data);
            else if($data['usertype'] == "systemadmin")
                $this->load->view('home5_view', $data);
        }
        else
        {
            //If no session, redirect to login page
            redirect('login', 'refresh');
        }
    }

    function logout()
    {
        $this->session->unset_userdata('logged_in');
        session_destroy();
        redirect('home', 'refresh');
    }
}

```

```

function viewrecords(){
    $this->load->model('user',TRUE);
    $session_data = $this->session->userdata('logged_in');
    $data['username'] = $session_data['username'];
    $data['usertype'] = $session_data['usertype'];
    $data['userid'] = $session_data['userid'];
    $data ['query1'] = $this->user-
>viewweightslist3($data['userid']);
    $query1 = $this->user-
>viewweightslist3($data['userid']);
    $data['query'] = $query1['result'];
    $data['ison'] = $query1['ison'];
    $data['name'] = $query1['name'];
    $data['aftersearchtitle'] = "no";
    $data['aftersearch'] = "no";
    if($data['query']!=null)
        $data['hasresult'] = "yes";
    else
        $data['hasresult'] = "none";
    $this->load->view('viewrecordswd_view', $data);
}

function searchbytitle3(){
    $this->load->model('user',TRUE);
    $session_data = $this->session->userdata('logged_in');
    $data['username'] = $session_data['username'];
    $data['usertype'] = $session_data['usertype'];
    $data['userid'] = $session_data['userid'];
    $patientid = $this->user->getpatientid($data['userid']);
    $data['patientid'] = $this->user-
>getpatientid($data['userid']);
    if($data['usertype'] == "patient")
        redirect('home2', 'refresh');
    else if($data['usertype'] == "diabetesspecialist")
        redirect('home1', 'refresh');
    else if($data['usertype'] == "dietitian")
        redirect('home3', 'refresh');
    else if($data['usertype'] == "systemadmin")
        redirect('home5', 'refresh');
    $searchstr = $_POST['search'];
    $data ['query1'] = $this->user-
>viewwlist6($data['userid']);
    $query1 = $this->user-
>viewwlist6($data['userid']);
    $data['query'] = $query1['result'];
    $data['ison'] = $query1['ison'];
    $data['name'] = $query1['name'];
    $data['hasmatch'] = $query1['hasmatch'];
    if($data['query1']!=null)
        $data['hasresult'] = "yes";
    else
        $data['hasresult'] = "none";
    $data['aftersearchtitle'] = "yes";
    $data['aftersearch'] = "not";
    $data['search'] = $searchstr;
    $this->load->view('viewrecordswd_view',
$data);
}

function prwd(){
    $session_data = $this->session->userdata('logged_in');
    $data['username'] = $session_data['username'];
    $data['usertype'] = $session_data['usertype'];
    $data['userid'] = $session_data['userid'];
    $this->load->model('user');
    $data['patientid'] = $_POST['patientid'];
    $len = $_POST['len'];

    if($data['usertype'] == "patient")
        redirect('home2', 'refresh');
    else if($data['usertype'] == "dietitian")
        redirect('home3', 'refresh');
    else if($data['usertype'] == "diabetesspecialist")
        redirect('home1', 'refresh');
    else if($data['usertype'] == "systemadmin")
        redirect('home5', 'refresh');
    if($len == "all")
        $data['query'] = $this->user-
>weightdiary($data['patientid']);
    $data['aftersearchtitle']
= "no";
    $data['aftersearch'] = "no";
    if($data['query'] == "none")
        $data['hasresult'] = "no";
    else
        $data['hasresult'] = "yes";
    $data['userid'] = $_POST['userid'];
    $this->load->view('prwdwd', $data);
}

function viewrecord(){
    $session_data = $this->session->userdata('logged_in');
    $data['username'] = $session_data['username'];
    $data['usertype'] = $session_data['usertype'];
    $data['userid'] = $session_data['userid'];
    $this->load->model('user');
    $patientid = $this->user-
>getpatientid($_POST['userid']);
    $data['patientid'] = $patientid;
    $data['weightplanid'] = $this->user-
>getlatestweightplanid($patientid);
    $data['userid'] = $_POST['userid'];
    if($data['usertype'] == "patient")
        redirect('home2', 'refresh');
    else if($data['usertype'] == "dietitian")
        redirect('home3', 'refresh');
    else if($data['usertype'] == "diabetesspecialist")
        redirect('home1', 'refresh');
    else if($data['usertype'] == "systemadmin")
        redirect('home5', 'refresh');
    $data['query'] = $this->user-
>weightdiary($patientid);
    $data['aftersearchtitle'] = "no";
    $data['aftersearch'] = "no";
    if($data['query']!=null)
        $data['hasresult'] = "yes";
    else
        $data['hasresult'] = "none";
    $this->load->view('weightdiarywd', $data);
}

function viewconsultation(){
    $session_data = $this->session->userdata('logged_in');
    $this->load->model('user');
    $data['username'] = $session_data['username'];
    $data['usertype'] = $session_data['usertype'];
    $data['userid'] = $session_data['userid'];
    $data['consultationid'] = $_POST['consultationid'];
    $data['condate'] = $this->user-
>getcondate($data['consultationid']);
    $data ['query'] = $this->user-
>viewconsultation($data['consultationid']);
    $data ['patientname'] = $this->user-
>getpatient($_POST['userid']);
}

```

```

        $data ['contact'] = $this->user- }
>getcontact($_POST['userid']);
        $data ['query2'] = $this->user-
>getpatientdetails($_POST['userid']);
        $data ['fullname'] = $this->user-
>getdoctor2($data['consultationid']);
        $this->load->view('viewlatest', $data);
    }

function searchbytitle4(){
    $this->load->model('user','TRUE);
    $session_data = $this->session->userdata('logged_in');
    $data['username'] = $session_data['username'];
    $data['usertype'] = $session_data['usertype'];
    $data['userid'] = $session_data['userid'];
    $patientid = $this->user->getpatientid($data['userid']);
    $data['patientid'] = $this->user-
>getpatientid($data['userid']);
    if($data['usertype'] == "patient")
        redirect('home2', 'refresh');
    else if($data['usertype'] == "diabetesspecialist")
        redirect('home1', 'refresh');
    else if($data['usertype'] == "dietitian")
        redirect('home3', 'refresh');
    else if($data['usertype'] == "systemadmin")
        redirect('home5', 'refresh');
    $searchstr = $_POST['search'];
    $data ['query1'] = $this->user-
>viewwlist5($data['userid']);
    $query1 = $this->user-
>viewwlist5($data['userid']);
    $data['query'] = $query1['result'];
    $data['ison'] = $query1['ison'];
    $data['name'] = $query1['name'];
    $data['hasmatch'] = $query1['hasmatch'];
    if($data['query1']!=null)
        $data['hasresult'] = "yes";
    else
        $data['hasresult'] = "none";
    $data['aftersearchtitle'] = "yes";
    $data['aftersearch'] = "not";
    $data['search'] = $searchstr;
    $this->load->view('viewpatientlist3_view',
$data);
}

function viewpatients(){
    $this->load->model('user','TRUE);
    $session_data = $this->session->userdata('logged_in');
    $data['username'] = $session_data['username'];
    $data['usertype'] = $session_data['usertype'];
    $data['userid'] = $session_data['userid'];
    $data ['query1'] = $this->user-
>viewweightslist2($data['userid']);
    $query1 = $this->user-
>viewweightslist2($data['userid']);
    $data['query'] = $query1['result'];
    $data['ison'] = $query1['ison'];
    $data['name'] = $query1['name'];
    $data['aftersearchtitle'] = "no";
    $data['aftersearch'] = "no";
    if($data['query1']!=null)
        $data['hasresult'] = "yes";
    else
        $data['hasresult'] = "none";
    $this->load->view('viewpatientlist3_view', $data);
}

function addweightplan(){
    $this->load->model('user','TRUE);
    $session_data = $this->session->userdata('logged_in');
    $data['username'] = $session_data['username'];
    $data['usertype'] = $session_data['usertype'];
    $data['userid'] = $session_data['userid'];
    $userid = $_POST['userid'];
    $data['userid'] = $_POST['userid'];
    $data['patientid'] = $this->user->getpatientid($userid);
    $data['fullname'] = $this->user->getfullname($userid);
    $data['consultationid'] = $this->user-
>getlatestconsultationid($data['patientid']);
    $data['bdate'] = $this->user->retbdate($userid);
    $data['dtype'] = $this->user->retdtype($userid);
    $data['gender'] = $this->user->retgender($userid);
    $data['address'] = $this->user->retaddress($userid);
    $data['contact'] = $this->user->retcontact($userid);
    $this->load->view('addweightplan_view', $data);
}

function insert()
{
    $session_data = $this->session->userdata('logged_in');
    $data['username'] = $session_data['username'];
    $data['usertype'] = $session_data['usertype'];
    $data['userid'] = $session_data['userid'];
    $this->load->model('user','TRUE);
    $this->user->newweightplan();
    $this->session->set_flashdata('notice', "The WEIGHT
MANAGEMENT PLAN was inserted into the system
successfully.");
    redirect('home4/viewrecords', 'refresh');
    //$this->load->view('home1_view', $data);
}

function viewweightplans(){
    $this->load->model('user','TRUE);
    $session_data = $this->session->userdata('logged_in');
    $data['username'] = $session_data['username'];
    $data['usertype'] = $session_data['usertype'];
    $data['userid'] = $session_data['userid'];
    $data['patientid'] = $this->user->patientid();
    $data['query'] = $this->user-
>viewweightplans($data['patientid'] );
    $this->load->view('viewweightplans_view', $data);
}

function viewweightplan(){
    $this->load->model('user','TRUE);
    $session_data = $this->session->userdata('logged_in');
    $data['username'] = $session_data['username'];
    $data['usertype'] = $session_data['usertype'];
    $data['userid'] = $session_data['userid'];
    $userid = $_POST['userid'];
    $data['patientid'] = $this->user->getpatientid($userid);
    $data['userid'] = $_POST['userid'];
    $data['consultationid'] = $this->user-
>getlatestconsultationid($data['patientid']);
    $data['fullname'] = $this->user->getfullname($userid);
    $userid = $_POST['userid'];
    $data['userid'] = $_POST['userid'];
    $data['patientid'] = $this->user->getpatientid($userid);
    $data['fullname'] = $this->user->getfullname($userid);
    $data['consultationid'] = $this->user-
>getlatestconsultationid($data['patientid']);
    $data['bdate'] = $this->user->retbdate($userid);
}

```

```

        $data['dtype'] = $this->user->retdtype($userid);
        $data['gender'] = $this->user->retgender($userid);
        $data['address'] = $this->user->retaddress($userid);
        $data['contact'] = $this->user->retcontact($userid);

        $data['query'] = $this->user->viewweightplan();
        $this->load->view('viewweightplan_view', $data);
    }

    function viewweightdiary() {
        $this->load->model('user', TRUE);
        $session_data = $this->session->userdata('logged_in');
        $data['username'] = $session_data['username'];
        $data['usertype'] = $session_data['usertype'];
        $data['userid'] = $session_data['userid'];
        $data['patientid'] = $_POST['patientid'];
        $data['query'] = $this->user-
>viewweightentries($data['patientid']);
        $this->load->view('viewweightdiary_view', $data);
    }

    function searchbydate7() {
        $this->load->model('user', TRUE);
        $session_data = $this->session->userdata('logged_in');
        $data['username'] = $session_data['username'];
        $data['usertype'] = $session_data['usertype'];
        $data['userid'] = $session_data['userid'];
        $data['aftersearchtitle'] = "no";
        $patientid = $this->user-
>getpatientid($_POST['userid']);
        $data['patientid'] = $this->user-
>getpatientid($_POST['userid']);
        if($data['usertype'] == "patient")
            redirect('home1', 'refresh');
        else if($data['usertype'] == "dietitian")
            redirect('home3', 'refresh');
        else if($data['usertype'] == "diabetesspecialist")
            redirect('home1', 'refresh');
        else if($data['usertype'] == "systemadmin")
            redirect('home5', 'refresh');
        $data['aftersearchtitle'] = "not";
        $searchdate = $_POST['popupDatepicker'];
        $pieces = explode(" - ", $searchdate);
        $data['date1'] = $pieces[0];
        $data['date2'] = $pieces[1];
        if($pieces[0]==$pieces[1]){
            $data['isrange'] = "no";
            $data['query'] = $this->user-
>searchbydatewep1($pieces[0], $patientid);
            if($data['query'] == "none")
                $data['hasresult'] = "no";
            else{
                $data['hasresult'] = "yes";
            }
            $data['aftersearch'] = "yes";
            $data['userid'] = $_POST['userid'];
            $this->load->view('prwdwd', $data);
        }
        else {
            $data['isrange'] = "yes";
            $data['query'] = $this->user-
>searchbydatewep2($pieces[0], $pieces[1], $patientid);
            if($data['query'] == "none")
                $data['hasresult'] = "no";
            else{
                $data['hasresult'] = "yes";
            }
            $data['aftersearch'] = "yes";
            $data['userid'] = $_POST['userid'];
        }
    }

        $this->load->view('prwdwd', $data);
    }
}

function viewweightdiaryentries() {
    $this->load->model('user', TRUE);
    $session_data = $this->session->userdata('logged_in');
    $data['username'] = $session_data['username'];
    $data['usertype'] = $session_data['usertype'];
    $data['userid'] = $session_data['userid'];
    $data['patientid'] = $_POST['patientid'];
    $data['query'] = $this->user->viewweightentrydetails();
    $this->load->view('viewweightdiaryentries_view', $data);
}

Home5.php
<?php if ( ! defined('BASEPATH')) exit('No direct script access
allowed');
session_start(); //we need to call PHP's session object to access it
through CI
class Home5 extends CI_Controller {

    function __construct()
    {
        parent::__construct();
    }

    function index()
    {
        if($this->session->userdata('logged_in'))
        {
            $this->load->model('user', TRUE);
            $session_data = $this->session->userdata('logged_in');
            $data['username'] = $session_data['username'];
            $data['usertype'] = $session_data['usertype'];
            $data['userid'] = $session_data['userid'];
            $data['reminders'] = "none";
            if($data['usertype'] == "patient"){
                $this->load->view('home2_view', $data);
            }
            else if($data['usertype'] == "diabetesspecialist")
                $this->load->view('home1_view', $data);
            else if($data['usertype'] == "dietitian")
                $this->load->view('home3_view', $data);
            else if($data['usertype'] == "weightspecialist")
                $this->load->view('home4_view', $data);
            else if($data['usertype'] == "systemadmin")
                $this->load->view('home5_view', $data);
        }
        else
        {
            //If no session, redirect to login page
            redirect('login', 'refresh');
        }
    }

    function logout()
    {
        $this->session->unset_userdata('logged_in');
        session_destroy();
        redirect('home', 'refresh');
    }

    function register()
    {
        $this->load->model('user', TRUE);
        $session_data = $this->session->userdata('logged_in');
        $data['username'] = $session_data['username'];
        $data['usertype'] = $session_data['usertype'];
    }
}

```



```

        $data['userid'] = $session_data['userid'];
        $this->load->view('registeruser_view', $data);
    }

function insert(){
    //echo "dghd";
    $session_data = $this->session->userdata('logged_in');
    $data['username'] = $session_data['username'];
    $data['usertype'] = $session_data['usertype'];
    $data['userid'] = $session_data['userid'];

    //Go to private area
    // redirect('home', 'refresh');
    $this->load->model('user','',TRUE);
    $this->user->registeruser();
    $this->session->set_flashdata('notice', "The new user
was registered into the system successfully.");
    redirect('home5/update', 'refresh');
    //$this->load->view('home1_view', $data);
}

function update(){
    $this->load->model('user','',TRUE);
    $session_data = $this->session->userdata('logged_in');
    $data['username'] = $session_data['username'];
    $data['usertype'] = $session_data['usertype'];
    $data['userid'] = $session_data['userid'];
    $data['query'] = $this->user->viewusers();
    $this->load->view('viewusers_view', $data);
}

function activate(){
    $session_data = $this->session->userdata('logged_in');
    $data['username'] = $session_data['username'];
    $data['usertype'] = $session_data['usertype'];
    $data['userid'] = $session_data['userid'];

    //Go to private area
    // redirect('home', 'refresh');
    $this->load->model('user','',TRUE);
    $this->user->activate();
    $this->session->set_flashdata('notice', "USER
ACTIVATED!");
    redirect('home5', 'refresh');
    //$this->load->view('home1_view', $data);
}

function change(){
    $session_data = $this->session->userdata('logged_in');
    $data['username'] = $session_data['username'];
    $data['usertype'] = $session_data['usertype'];
    $data['userid'] = $session_data['userid'];
    $this->load->model('user','',TRUE);
    $this->user->deactivatelist();
    $this->user->activatelist();
    //$data['query'] = $this->user->viewusers();
    $this->session->set_flashdata('notice', "Changes
saved.");
    redirect('home5/update', 'refresh');
}

function deactivate(){
    $session_data = $this->session->userdata('logged_in');
    $data['username'] = $session_data['username'];
    $data['usertype'] = $session_data['usertype'];
    $data['userid'] = $session_data['userid'];

    //Go to private area
    // redirect('home', 'refresh');

    $this->load->model('user','',TRUE);
    $this->user->deactivate();
    $this->session->set_flashdata('notice', "USER
DEACTIVATED");
    redirect('home5', 'refresh');
    //$this->load->view('home1_view', $data);
}
?>
Progressreport.php
<?php if ( ! defined('BASEPATH')) exit('No direct script access
allowed');
session_start(); //we need to call PHP's session object to access it
through CI
class Progressreport extends CI_Controller {

function __construct()
{
    parent::__construct();
}

function index()
{
    if($this->session->userdata('logged_in'))
    {
        $this->load->model('user');
        $session_data = $this->session->userdata('logged_in');
        $data['username'] = $session_data['username'];
        $data['usertype'] = $session_data['usertype'];
        $data['userid'] = $session_data['userid'];
        $patientid = $this->user->getpatientid($data['userid']);
        $data['patientid'] = $patientid;
        if($data['usertype'] == "diabetesspecialist")
            redirect('home1', 'refresh');
        else if($data['usertype'] == "dietitian")
            redirect('home3', 'refresh');
        else if($data['usertype'] == "weightspecialist")
            redirect('home4', 'refresh');
        else if($data['usertype'] == "systemadmin")
            redirect('home5', 'refresh');
        $this->load->view('progressreport_view', $data);
    }
    else
    {
        //If no session, redirect to login page
        redirect('login', 'refresh');
    }
}

function bloodglucose(){
    $session_data = $this->session->userdata('logged_in');
    $data['username'] = $session_data['username'];
    $data['usertype'] = $session_data['usertype'];
    $data['userid'] = $session_data['userid'];
    $this->load->model('user');
    $patientid = $this->user->getpatientid($data['userid'] );
    $data['patientid'] = $patientid;
    $data['aftersearchtitle'] = "no";
    $data['aftersearch'] = "no";
    if($data['usertype'] == "diabetesspecialist")
        redirect('home1', 'refresh');
    else if($data['usertype'] == "dietitian")
        redirect('home3', 'refresh');
    else if($data['usertype'] == "weightspecialist")
        redirect('home4', 'refresh');
    else if($data['usertype'] == "systemadmin")
        redirect('home5', 'refresh');
    $data['query'] = $this->user->bloodglucose($patientid);
    if( $data['query']!=null)

```

```

                $data['hasresult'] = "yes";
            else
                $data['hasresult'] = "none";
            $this->load->view('bloodglucoses', $data);
        }

        function bloodpressure(){
            $session_data = $this->session->userdata('logged_in');
            $data['username'] = $session_data['username'];
            $data['usertype'] = $session_data['usertype'];
            $data['userid'] = $session_data['userid'];
            $this->load->model('user');
            $patientid = $this->user->getpatientid($data['userid'] );
            $data['patientid'] = $patientid;
            $data['aftersearchtitle'] = "no";
            $data['aftersearch'] = "no";
            if($data['usertype'] == "diabetesspecialist")
                redirect('home1', 'refresh');
            else if($data['usertype'] == "dietitian")
                redirect('home3', 'refresh');
            else if($data['usertype'] == "weightspecialist")
                redirect('home4', 'refresh');
            else if($data['usertype'] == "systemadmin")
                redirect('home5', 'refresh');
            $data['query'] = $this->user-
>bloodpressure($patientid);
            if( $data['query']!=null)
                $data['hasresult'] = "yes";
            else
                $data['hasresult'] = "none";
            $this->load->view('bloodpressures', $data);
        }

        function medications(){
            $session_data = $this->session->userdata('logged_in');
            $data['username'] = $session_data['username'];
            $data['usertype'] = $session_data['usertype'];
            $data['userid'] = $session_data['userid'];
            $data['aftersearchtitle'] = "no";
            $data['aftersearch'] = "no";
            $this->load->model('user');
            $patientid = $this->user->getpatientid($data['userid'] );
            $data['patientid'] = $patientid;
            if($data['usertype'] == "diabetesspecialist")
                redirect('home1', 'refresh');
            else if($data['usertype'] == "dietitian")
                redirect('home3', 'refresh');
            else if($data['usertype'] == "weightspecialist")
                redirect('home4', 'refresh');
            else if($data['usertype'] == "systemadmin")
                redirect('home5', 'refresh');
            $data['query'] = $this->user-
>medications($patientid);
            if( $data['query']!=null)
                $data['hasresult'] = "yes";
            else
                $data['hasresult'] = "none";
            $this->load->view('medications1', $data);
        }

        function fooldiary(){
            $session_data = $this->session->userdata('logged_in');
            $data['username'] = $session_data['username'];
            $data['usertype'] = $session_data['usertype'];
            $data['userid'] = $session_data['userid'];
            $this->load->model('user');
            if($data['usertype'] == "diabetesspecialist")
                redirect('home1', 'refresh');
            else if($data['usertype'] == "dietitian")
                redirect('home3', 'refresh');
            else if($data['usertype'] == "weightspecialist")
                redirect('home4', 'refresh');
            else if($data['usertype'] == "systemadmin")
                redirect('home5', 'refresh');
        }

        else if($data['usertype'] == "weightspecialist")
            redirect('home4', 'refresh');
        else if($data['usertype'] == "systemadmin")
            redirect('home5', 'refresh');
            $data['patientid'] = $this->user-
>getpatientid($data['userid']);
            $patientid = $this->user-
>getpatientid($data['userid']);
            $data['firstname'] = $this->user-
>getname($data['userid']);
            $data['specname'] = $this->user-
>getspecialistname($patientid);
            $data['condate'] = $this->user-
>getconsultationdate($patientid);
            $data['aftersearchtitle'] = "no";
            $data['aftersearch'] = "no";
            $data['foodlist'] = $this->user->foodlist();
            $data['query'] = $this->user-
>viewfoodentries($data['patientid']);
            if($data['query']!=null)
                $data['hasresult'] = "yes";
            else
                $data['hasresult'] = "none";
            $data['state'] = $this->user->getfoodarray();
            $this->load->view('fooldiaries', $data);
        }

        function weightdiary(){
            $session_data = $this->session->userdata('logged_in');
            $data['username'] = $session_data['username'];
            $data['usertype'] = $session_data['usertype'];
            $data['userid'] = $session_data['userid'];
            $this->load->model('user');
            $data['aftersearchtitle'] = "no";
            $data['aftersearch'] = "no";
            $patientid = $this->user->getpatientid($data['userid'] );
            $data['patientid'] = $patientid;
            if($data['usertype'] == "diabetesspecialist")
                redirect('home1', 'refresh');
            else if($data['usertype'] == "dietitian")
                redirect('home3', 'refresh');
            else if($data['usertype'] == "weightspecialist")
                redirect('home4', 'refresh');
            else if($data['usertype'] == "systemadmin")
                redirect('home5', 'refresh');
            $data['query'] = $this->user-
>weightdiary($patientid);
            if($data['query']!=null)
                $data['hasresult'] = "yes";
            else
                $data['hasresult'] = "none";
            $this->load->view('weightdiaries', $data);
        }

        function testresult(){
            $session_data = $this->session->userdata('logged_in');
            $data['username'] = $session_data['username'];
            $data['usertype'] = $session_data['usertype'];
            $data['userid'] = $session_data['userid'];
            $this->load->model('user');
            $patientid = $this->user->getpatientid($data['userid'] );
            $data['patientid'] = $patientid;
            if($data['usertype'] == "diabetesspecialist")
                redirect('home1', 'refresh');
            else if($data['usertype'] == "dietitian")
                redirect('home3', 'refresh');
            else if($data['usertype'] == "weightspecialist")
                redirect('home4', 'refresh');
            else if($data['usertype'] == "systemadmin")
                redirect('home5', 'refresh');
        }
    }

```

```

        redirect('home5', 'refresh');
        $data['query'] = $this->user->result();
    }
    $this->load->view('testresults', $data);

    function searchbydate(){
        $this->load->model('user',TRUE);
        $session_data = $this->session->userdata('logged_in');
        $data['username'] = $session_data['username'];
        $data['usertype'] = $session_data['usertype'];
        $data['userid'] = $session_data['userid'];
        $data['aftersearchtitle'] = "no";
        $patientid = $this->user->getpatientid($data['userid']);
        if($data['usertype'] == "diabetesspecialist")
            redirect('home1', 'refresh');
        else if($data['usertype'] == "dietitian")
            redirect('home3', 'refresh');
        else if($data['usertype'] == "weightspecialist")
            redirect('home4', 'refresh');
        else if($data['usertype'] == "systemadmin")
            redirect('home5', 'refresh');
        $data['aftersearchtitle'] = "not";
        $searchdate = $_POST['popupDatepicker'];
        $pieces = explode(" - ", $searchdate);
        $data['date1'] = $pieces[0];
        $data['date2'] = $pieces[1];
        if($pieces[0]==$pieces[1]){
            $data['isrange'] = "no";
            $data['query'] = $this->user-
>searchbydateb1($pieces[0], $patientid);
            if($data['query'] == "none")
                $data['hasresult'] = "no";
            else{
                $data['hasresult'] = "yes";
            }
            $data['aftersearch'] = "yes";
            $this->load->view('prbps', $data);
        }
        else {
            $data['isrange'] = "yes";
            $data['query'] = $this->user-
>searchbydateb2($pieces[0], $pieces[1], $patientid);
            if($data['query'] == "none")
                $data['hasresult'] = "no";
            else{
                $data['hasresult'] = "yes";
            }
            $data['aftersearch'] = "yes";
            $this->load->view('prbps', $data);
        }
    }

    function searchbydate3(){
        $this->load->model('user',TRUE);
        $session_data = $this->session->userdata('logged_in');
        $data['username'] = $session_data['username'];
        $data['usertype'] = $session_data['usertype'];
        $data['userid'] = $session_data['userid'];
        $data['aftersearchtitle'] = "no";
        $patientid = $this->user->getpatientid($data['userid']);
        $data['patientid'] = $this->user-
>getpatientid($data['userid']);
        $data['foodlist'] = $this->user->foodlist();
        $data['query'] = $this->user-
>viewfoodentries($data['patientid']);
        $data['state'] = $this->user->getfoodarray();
        if($data['usertype'] == "diabetesspecialist")
            redirect('home1', 'refresh');
        else if($data['usertype'] == "dietitian")
            redirect('home3', 'refresh');
        else if($data['usertype'] == "weightspecialist")
            redirect('home4', 'refresh');
        else if($data['usertype'] == "systemadmin")
            redirect('home5', 'refresh');
        $data['aftersearchtitle'] = "not";
        $searchdate = $_POST['popupDatepicker'];
        $pieces = explode(" - ", $searchdate);
        $data['date1'] = $pieces[0];
        $data['date2'] = $pieces[1];
        if($pieces[0]==$pieces[1]){
            $data['isrange'] = "no";
            $data['query'] = $this->user-
>searchbydatef1($pieces[0], $patientid);
            if($data['query'] == "none")
                $data['hasresult'] = "no";
            else{
                echo "chuking yes";
                $data['hasresult'] = "yes";
            }
            $data['aftersearch'] = "yes";
            $this->load->view('prfds', $data);
        }
    }

    function searchbydate2(){
        $this->load->model('user',TRUE);
        $session_data = $this->session->userdata('logged_in');
        $data['username'] = $session_data['username'];
        $data['usertype'] = $session_data['usertype'];
        $data['userid'] = $session_data['userid'];
        $data['aftersearchtitle'] = "no";
        $patientid = $this->user->getpatientid($data['userid']);
        if($data['usertype'] == "diabetesspecialist")
            redirect('home1', 'refresh');
        else if($data['usertype'] == "dietitian")
            redirect('home3', 'refresh');
        else if($data['usertype'] == "weightspecialist")
            redirect('home4', 'refresh');
        else if($data['usertype'] == "systemadmin")
            redirect('home5', 'refresh');
        $data['aftersearchtitle'] = "not";
    }

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```

    }
    else {
        $data['isrange'] = "yes";
        $data['query'] = $this->user-
>searchbydatefep2($pieces[0], $pieces[1], $patientid);
        if($data['query'] == "none")
            $data['hasresult'] = "no";
        else{
            $data['hasresult'] = "yes";
        }
        $data['aftersearch'] = "yes";
        $this->load->view('prfds', $data);
    }
}

function prbg(){
    $session_data = $this->session->userdata('logged_in');
    $data['username'] = $session_data['username'];
    $data['usertype'] = $session_data['usertype'];
    $data['userid'] = $session_data['userid'];
    $this->load->model('user');
    $patientid = $this->user->getpatientid($data['userid'] );
    $data['patientid'] = $patientid;
    $data['aftersearchtitle'] = "no";
    $data['aftersearch'] = "no";
    $len = $_POST['len'];
    if($data['usertype'] == "diabetesspecialist")
        redirect('home1', 'refresh');
    else if($data['usertype'] == "dietitian")
        redirect('home3', 'refresh');
    else if($data['usertype'] == "weightspecialist")
        redirect('home4', 'refresh');
    else if($data['usertype'] == "systemadmin")
        redirect('home5', 'refresh');
    $data['query'] = $this->user-
>bloodglucose($patientid);
    if( $data['query']!=null)
        $data['hasresult'] = "yes";
    else
        $data['hasresult'] = "none";
    $this->load->view('prbgs', $data);
}

function prbp(){
    $session_data = $this->session->userdata('logged_in');
    $data['username'] = $session_data['username'];
    $data['usertype'] = $session_data['usertype'];
    $data['userid'] = $session_data['userid'];
    $this->load->model('user');
    $patientid = $this->user->getpatientid($data['userid'] );
    $data['aftersearchtitle'] = "no";
    $data['aftersearch'] = "no";
    $data['patientid'] = $patientid;
    $len = $_POST['len'];
    if($data['usertype'] == "diabetesspecialist")
        redirect('home1', 'refresh');
    else if($data['usertype'] == "dietitian")
        redirect('home3', 'refresh');
    else if($data['usertype'] == "weightspecialist")
        redirect('home4', 'refresh');
    else if($data['usertype'] == "systemadmin")
        redirect('home5', 'refresh');
    if($len == "all")
        $data['query'] = $this->user-
>bloodpressure($patientid);
    if( $data['query']!=null)
        $data['hasresult'] = "yes";
    else
        $data['hasresult'] = "none";
}

    $this->load->view('prbpb', $data);
}

function prwd(){
    $session_data = $this->session->userdata('logged_in');
    $data['username'] = $session_data['username'];
    $data['usertype'] = $session_data['usertype'];
    $data['userid'] = $session_data['userid'];
    $this->load->model('user');
    $patientid = $this->user->getpatientid($data['userid'] );
    $data['patientid'] = $patientid;
    $data['aftersearchtitle'] = "no";
    $data['aftersearch'] = "no";
    $len = $_POST['len'];
    if($data['usertype'] == "diabetesspecialist")
        redirect('home1', 'refresh');
    else if($data['usertype'] == "dietitian")
        redirect('home3', 'refresh');
    else if($data['usertype'] == "weightspecialist")
        redirect('home4', 'refresh');
    else if($data['usertype'] == "systemadmin")
        redirect('home5', 'refresh');
    if($len == "all")
        $data['query'] = $this->user-
>weightdiary($patientid);
    if( $data['query']!=null)
        $data['hasresult'] = "yes";
    else
        $data['hasresult'] = "none";
    $this->load->view('prwds', $data);
}

function prfd(){
    $session_data = $this->session->userdata('logged_in');
    $data['username'] = $session_data['username'];
    $data['usertype'] = $session_data['usertype'];
    $data['userid'] = $session_data['userid'];
    $this->load->model('user');
    $patientid = $this->user->getpatientid($data['userid'] );
    $data['patientid'] = $patientid;
    $len = $_POST['len'];
    if($data['usertype'] == "diabetesspecialist")
        redirect('home1', 'refresh');
    else if($data['usertype'] == "dietitian")
        redirect('home3', 'refresh');
    else if($data['usertype'] == "weightspecialist")
        redirect('home4', 'refresh');
    else if($data['usertype'] == "systemadmin")
        redirect('home5', 'refresh');
    if($len == "all")
        $data['query'] = $this->user->fooddiary();
        $data['firstname'] = $this->user-
>getname($data['userid']);
        $data['specname'] = $this->user-
>getspecialistname($patientid);
        $data['condate'] = $this->user-
>getconsultationdate($patientid);
        $data['aftersearchtitle'] = "no";
        $data['aftersearch'] = "no";
        $data['foodlist'] = $this->user->foodlist();
        $data['query'] = $this->user-
>viewfoodentries($data['patientid']);
        if($data['query']!=null)
            $data['hasresult'] = "yes";
        else
            $data['hasresult'] = "none";
        $data['state'] = $this->user->getfoodarray();
    $this->load->view('prfds', $data);
}
}

```

```

function searchbydate7(){
    $this->load->model('user',"TRUE);
    $session_data = $this->session->userdata('logged_in');
    $data['username'] = $session_data['username'];
    $data['usertype'] = $session_data['usertype'];
    $data['userid'] = $session_data['userid'];
    $data['aftersearchtitle'] = "no";
    $patientid = $this->user->getpatientid($data['userid']);
    $data['patientid'] = $this->user-
>getpatientid($data['userid']);
    if($data['usertype'] == "diabetesspecialist")
        redirect('home1', 'refresh');
    else if($data['usertype'] == "dietitian")
        redirect('home3', 'refresh');
    else if($data['usertype'] == "weightspecialist")
        redirect('home4', 'refresh');
    else if($data['usertype'] == "systemadmin")
        redirect('home5', 'refresh');
    $data['aftersearchtitle'] = "not";
    $searchdate = $_POST['popupDatepicker'];
    $pieces = explode(" - ", $searchdate);
    $data['date1'] = $pieces[0];
    $data['date2'] = $pieces[1];
    if($pieces[0]==$pieces[1]){
        $data['isrange'] = "no";
        $data['query'] = $this->user-
>searchbydatewep1($pieces[0], $patientid);
        if($data['query'] == "none")
            $data['hasresult'] = "no";
        else{
            $data['hasresult'] = "yes";
        }
        $data['aftersearch'] = "yes";
        $this->load->view('prwds', $data);
    }
    else {
        $data['isrange'] = "yes";
        $data['query'] = $this->user-
>searchbydatewep2($pieces[0], $pieces[1], $patientid);
        if($data['query'] == "none")
            $data['hasresult'] = "no";
        else{
            $data['hasresult'] = "yes";
        }
        $data['aftersearch'] = "yes";
        $this->load->view('prwds', $data);
    }
}

Login.php
<?php
class Login extends CI_Controller{
    function __construct(){
        parent::__construct();
    }

    function index(){
        $this->load->helper(array('form'));
        $this->load->view('login_view');
    }
}
?>

Newconsultation.php
<?php if ( ! defined('BASEPATH')) exit('No direct script access
allowed');
session_start(); //we need to call PHP's session object to access it
through CI
class Newconsultation extends CI_Controller {

    function __construct()
    {
        parent::__construct();
    }
}

function index()
{
    if($this->session->userdata('logged_in')){
        $data['username'] = $session_data['username'];
        $data['usertype'] = $session_data['usertype'];
        $data['userid'] = $session_data['userid'];
        $data['usr'] = $_POST['userid'];
        $this->load->model('user',"TRUE);
        $data['fullname'] = $this->user-
>getfullname($_POST['userid']);
        $data['bdate'] = $this->user-
>retbdate($_POST['userid']);
        $data['dtype'] = $this->user-
>retdtype($_POST['userid']);
        $data['gender'] = $this->user-
>retgender($_POST['userid']);
        $data['address'] = $this->user-
>retaddress($_POST['userid']);
        $data['contact'] = $this->user-
>retcontact($_POST['userid']);
        $this->load->view('newconsultation_view', $data);
    }
    else
    {
        //If no session, redirect to login page
        redirect('login', 'refresh');
    }
}

function insert()
{
    //echo "dghd";
    $session_data = $this->session->userdata('logged_in');
    $data['username'] = $session_data['username'];
    $data['usertype'] = $session_data['usertype'];
    $data['userid'] = $session_data['userid'];
    $patientuserid = $_POST['usr'];
    //Go to private area
    // redirect('home', 'refresh');
    $this->load->model('user',"TRUE);
    $query = $this->user->newconsultation();
    if(isset($_POST['foodplan'])){
    }
    if(isset($_POST['weightplan'])){
    }
    if(!$query['error']){
        $this->session->set_flashdata('notice', "The new
consultation for ". $query['fullname'] ." was inserted into the system
successfully.");
        redirect('home1', 'refresh');
    }
    else {
        $this->session->set_flashdata('notice', "There has been a
problem with the submission of form. Please Try again.");
        redirect('home1', 'refresh');
    }
    // $this->load->view('home1_view', $data);
}

?>

Learning materials.php
<?php if ( ! defined('BASEPATH')) exit('No direct script access
allowed');

```

session_start(); //we need to call PHP's session object to access it through CI

```

class Learningmaterials extends CI_Controller {

function __construct()
{
parent::__construct();
}

function index()
{
$this->load->model('user','TRUE);
if($this->session->userdata('logged_in'))
{
$this->session->userdata('logged_in');
$data['username'] = $session_data['username'];
$data['usertype'] = $session_data['usertype'];
$data['userid'] = $session_data['userid'];
// $this->load->helper(array('form'));
$data['query'] = $this->user->learning();
$data['aftersearchtitle'] = "no";
$data['aftersearch'] = "no";
if( $data['query']!=null)
$data['hasresult'] = "yes";
else
$data['hasresult'] = "no";
$this->load->view('editlearningmaterials_view', $data);
}
else
{
//If no session, redirect to login page
redirect('login', 'refresh');
}
}

function addfile(){
$this->load->model('user','TRUE);
$this->session->userdata('logged_in');
$data['username'] = $session_data['username'];
$data['usertype'] = $session_data['usertype'];
$data['userid'] = $session_data['userid'];
$this->load->helper(array('form', 'url'));
$data['error'] = "";
$this->load->view('upload_form', $data);
}

function addlink(){
$this->load->model('user','TRUE);
$this->session->userdata('logged_in');
$data['username'] = $session_data['username'];
$data['usertype'] = $session_data['usertype'];
$data['userid'] = $session_data['userid'];
$this->load->view('link_form', $data);
}

function savedlink(){
$this->load->model('user','TRUE);
$this->session->userdata('logged_in');
$data['username'] = $session_data['username'];
$data['usertype'] = $session_data['usertype'];
$data['userid'] = $session_data['userid'];
$this->user->savelink();
$data['query'] = $this->user->learning();
$data['aftersearchtitle'] = "no";
$data['aftersearch'] = "no";
if( $data['query']!=null)
$data['hasresult'] = "yes";
else
$data['hasresult'] = "no";
}
}

```

```

$this->load->view('editlearningmaterials_view', $data);
}

```

```

function view(){
$this->load->model('user','TRUE);
$this->session->userdata('logged_in');
$data['username'] = $session_data['username'];
$data['usertype'] = $session_data['usertype'];
$data['userid'] = $session_data['userid'];
$data['query'] = $this->user->viewmaterial();
$this->load->view('viewmaterial_view', $data);
}

function deleter(){
$this->load->model('user','TRUE);
$this->session->userdata('logged_in');
$data['username'] = $session_data['username'];
$data['usertype'] = $session_data['usertype'];
$data['userid'] = $session_data['userid'];
$data['query1'] = $this->user->deletematerial();
$data['query'] = $this->user->learning();
redirect('learningmaterials', 'refresh');
}

function searchbytitle3(){
$this->load->model('user','TRUE);
$this->session->userdata('logged_in');
$data['username'] = $session_data['username'];
$data['usertype'] = $session_data['usertype'];
$data['userid'] = $session_data['userid'];
if($data['usertype'] == "patient")
redirect('home1', 'refresh');
$searchstr = $_POST['search'];
$data['query'] = $this->user->searchbytitleImp($searchstr);
if($data['query'] == "none")
$data['hasresult'] = "no";
else{
$data['hasresult'] = "yes";
}
$data['aftersearchtitle'] = "yes";
$data['aftersearch'] = "not";
$data['search'] = $searchstr;
$this->load->view('editlearningmaterials_view', $data);
}

?>
Upload.php
<?php

class Upload extends CI_Controller {

function __construct()
{
parent::__construct();
$this->load->helper(array('form', 'url'));
}

function index()
{
$this->load->view('upload_form', array('error'
=> ''));
}
}

```

```

function do_upload()
{
    $this->load->model('user',TRUE);
    $userid = $_POST['userid'];
    $desc = $_POST['description'];
    $title = $_POST['title'];
    $config['upload_path'] = './public/';
    $config['allowed_types']
'gif|jpg|png|txt|pdf|doc';

    $this->load->library('upload', $config);

    if ( ! $this->upload->do_upload() )
    {
        $error = array('error' => $this-
>upload->display_errors());

        $this->load->view('upload_form',
$error);
    }
    else
    {
        $data = array('upload_data' =>
$this->upload->data());
        $upload_data = $this->upload-
>data();
        $filename =
$upload_data['file_name'];
        $desc = $upload_data['file_ext'];
        $this->user->savefile($title, $desc,
$filename, $userid);
        $session_data = $this->session-
>userdata('logged_in');
        $data['username'] =
$session_data['username'];
        $data['usertype'] =
$session_data['usertype'];
        $data['userid'] =
$session_data['userid'];
        $data['query'] = $this->user-
>learning();
        redirect('learningmaterials',
'refresh');
        //$this->load-
>view('editlearningmaterials_view', $data);
    }
}
?>
Upload_file.php
<?php
if (!defined('BASEPATH')) exit('No direct script access allowed');

class Upload_file extends CI_Controller{

function __construct()
{
    parent::__construct();
    $this->load->helper(array('form', 'url'));
}

function upload_it() {
    //load the helper
    $this->load->helper('form');

    //Configure

```

```

//set the path where the files uploaded will be
copied. NOTE if using linux, set the folder to permission 777
$config['upload_path']
'application/views/uploads/';

// set the filter image types
$config['allowed_types'] = 'gif|jpg|png';

//load the upload library
$this->load->library('upload', $config);

$this->upload->initialize($config);

$this->upload->set_allowed_types('*');

$data['upload_data'] = ";

//if not successful, set the error message
if (!$this->upload->do_upload('userfile')) {
    $data = array('msg' => $this-
>upload->display_errors());
} else { //else, set the success message
    $data = array('msg' => "Upload
success!");
    $data['upload_data'] = $this->upload->data();
}

//load the view/upload.php
$this->load->view('upload', $data);
}

}

Uploadresult.php

$this->load->helper(array('form', 'url'));

function index()
{
    $this->load->view('upload_form', array('error'
=> ''));
}

function do_upload()
{
    $this->load->model('user',TRUE);
    $session_data = $this->session-
>userdata('logged_in');
    $data['username'] = $session_data['username'];
    $data['usertype'] = $session_data['usertype'];
    $data['userid'] = $session_data['userid'];
    $data['patientid'] = $this->user-
>getpatientid( $data['userid']);
    $patientid = $data['patientid'];
    $title = $_POST['title'];
    $config['upload_path'] = './testresults/';
    $config['allowed_types']
'gif|jpg|png|txt|pdf|doc';
    //config['max_size'] = '100';
    //config['max_width'] = '1024';
    //config['max_height'] = '768';

    $this->load->library('upload', $config);

    if ( ! $this->upload->do_upload() )
    {

```

```

>upload->display_errors());
$error = array('error' => $this->upload->display_errors());
$error);
    }
    else
    {
        $data = array('upload_data' => $this->upload->data());
        $upload_data = $this->upload->data();
        $filename = $this->upload_data['file_name'];
        $this->user->saveresult($title, $filename, $patientid);
        $session_data = $this->session->userdata('logged_in');
        $data['username'] = $session_data['username'];
        $data['usertype'] = $session_data['usertype'];
        $data['userid'] = $session_data['userid'];
        $data['patientid'] = $this->user->getpatientid( $data['userid']);
        $data['query'] = $this->user->testresult( $data['patientid']);
        $this->session->set_flashdata('notice', "The medical test result was uploaded into the system successfully.");
        redirect('home2', 'refresh');
        //$this->load->view('editlearningmaterials_view', $data);
    }
}
?>
Verifylogin.php
<?php if ( ! defined('BASEPATH')) exit('No direct script access allowed');

class VerifyLogin extends CI_Controller {

    function __construct()
    {
        parent::__construct();
        $this->load->model('user', "",TRUE);
    }

    function index()
    {
        //This method will have the credentials validation
        $this->load->library('form_validation');

        $this->form_validation->set_rules('username', 'Username', 'trim|required|xss_clean');
        $this->form_validation->set_rules('password', 'Password', 'trim|required|xss_clean|callback_check_database');

        if($this->form_validation->run() == FALSE)
        {
            //Field validation failed. User redirected to login page
            $this->load->view('login_view');
        }
        else
        {
            //Go to private area
            redirect('home', 'refresh');
        }
    }
}

function check_database($password)
{
    //Field validation succeeded. Validate against database
    $username = $this->input->post('username');

    //query the database
    $result = $this->user->login($username, $password);

    if($result)
    {
        $sess_array = array();
        foreach($result as $row)
        {
            $sess_array = array(
                'userid' => $row->userid,
                'username' => $row->username,
                'usertype' => $row->usertype
            );
            $this->session->set_userdata('logged_in', $sess_array);
        }

        if(($row->usertype) == "diabetesspecialist"){
            redirect('home1', 'refresh');
        }
        else if(($row->usertype) == "patient"){
            redirect('home2', 'refresh');
        }
        else if(($row->usertype) == "dietitian"){
            redirect('home3', 'refresh');
        }
        else if(($row->usertype) == "weightspecialist"){
            redirect('home4', 'refresh');
        }
        else if(($row->usertype) == "systemadmin"){
            redirect('home5', 'refresh');
        }

        return TRUE;
    }
    else
    {
        $this->form_validation->set_message('check_database', 'Invalid username or password');
        return false;
    }
}
?>
Viewconsultation.php
<?php if ( ! defined('BASEPATH')) exit('No direct script access allowed');
session_start(); //we need to call PHP's session object to access it through CI
class Viewconsultation extends CI_Controller {

    function __construct()
    {
        parent::__construct();
    }

    function index()
    {
        if($this->session->userdata('logged_in'))

```



```

{
    $session_data = $this->session->userdata('logged_in');
    $this->load->model('user');
        $data['username'] = $session_data['username'];
        $data['usertype'] = $session_data['usertype'];
        $data['userid'] = $session_data['userid'];
        $data['consultationid'] = $_POST['consultationid'];
        $data['condate'] = $this->user-
>getcondate($data['consultationid']);

        if($data['usertype'] == "diabetesspecialist")
            redirect('home1', 'refresh');
        else if($data['usertype'] == "dietitian")
            redirect('home3', 'refresh');
        else if($data['usertype'] == "weightspecialist")
            redirect('home4', 'refresh');
        else if($data['usertype'] == "systemadmin")
            redirect('home5', 'refresh');

        $data ['query'] = $this->user-
>viewconsultation($data['consultationid']);
        $data ['patientname'] = $this->user-
>getpatient($data['userid']);
        $data ['contact'] = $this->user-
>getcontact($data['userid']);
        $data ['query2'] = $this->user-
>getpatientdetails($data['userid']);
        $data ['fullname'] = $_POST['doctorname'];
        $this->load->view('viewconsultation_view', $data);
    }
    else
    {
        //If no session, redirect to login page
        redirect('login', 'refresh');
    }
}

?>
Viewconsultations.php
<?php if ( ! defined('BASEPATH')) exit('No direct script access
allowed');
session_start(); //we need to call PHP's session object to access it
through CI
class Viewconsultations extends CI_Controller {

    function __construct()
    {
        parent::__construct();
    }

    function index()
    {
        if($this->session->userdata('logged_in'))
        {
            $session_data = $this->session->userdata('logged_in');
            $data['username'] = $session_data['username'];
            $data['usertype'] = $session_data['usertype'];
            $data['userid'] = $session_data['userid'];
            $data['aftersearchtitle'] = "no";
            $data['aftersearch'] = "no";
            $data['isrange'] = "none";
            $this->load->model('user');
            if($data['usertype'] == "diabetesspecialist")
                redirect('home1', 'refresh');
            else if($data['usertype'] == "dietitian")
                redirect('home3', 'refresh');
            else if($data['usertype'] == "weightspecialist")
                redirect('home4', 'refresh');
            else if($data['usertype'] == "systemadmin")
                redirect('home5', 'refresh');

            $data ['query'] = $this->user-
>viewconsultations($data['userid']);
            $data ['hasresult'] = "yes";

            $this->load->view('viewconsultations_view', $data);
        }
        else
        {
            //If no session, redirect to login page
            redirect('login', 'refresh');
        }
    }

    function searchbytitle3(){
        $this->load->model('user', TRUE);
        $session_data = $this->session->userdata('logged_in');
        $data['username'] = $session_data['username'];
        $data['usertype'] = $session_data['usertype'];
        $data['userid'] = $session_data['userid'];
        // $patientid = $this->user-
>getpatientid($_POST['userid']);
        // $data['patientid'] = $this->user-
>getpatientid($_POST['userid']);
        if($data['usertype'] == "patient")
            redirect('home2', 'refresh');
        else if($data['usertype'] == "dietitian")
            redirect('home3', 'refresh');
        else if($data['usertype'] == "weightspecialist")
            redirect('home4', 'refresh');
    }
}

```

```

else if($data['usertype'] == "systemadmin")
    redirect('home5', 'refresh');
$searchstr = $_POST['search'];
$data['query1'] = $this->user-
>searchbytitlelistm2($searchstr,$data['username']);
if($data['query1'] == "none")
    $data['hasresult'] = "no";
else{
    $data['hasresult'] = "yes";
}
$data['aftersearchtitle'] = "yes";
$data['aftersearch'] = "not";
$data['search'] = $searchstr;
$this->load->view('viewpatients_view',
$data);
}

function home(){
    $session_data = $this->session->userdata('logged_in');
    $data['username'] = $session_data['username'];
    $data['usertype'] = $session_data['usertype'];
    $data['userid'] = $session_data['userid'];
    $this->load->model('user');
    $data['patientname'] = $this->user-
>getfullname($_POST['userid']);
    $patientid = $this->user-
>getpatientid($_POST['userid']);
    $data['patientid'] = $patientid;
    $data['puserid'] = $_POST['userid'];
    if($data['usertype'] == "patient")
        redirect('home2', 'refresh');
    else if($data['usertype'] == "dietitian")
        redirect('home3', 'refresh');
    else if($data['usertype'] == "weightspecialist")
        redirect('home4', 'refresh');
    else if($data['usertype'] == "systemadmin")
        redirect('home5', 'refresh');
    $this->load->view('viewrecords_view', $data);
}

function consultations(){
    $session_data = $this->session->userdata('logged_in');
    $data['username'] = $session_data['username'];
    $data['usertype'] = $session_data['usertype'];
    $data['userid'] = $session_data['userid'];
    $data['aftersearchtitle'] = "no";
    $data['aftersearch'] = "no";
    $this->load->model('user');
    $patientid = $this->user-
>getpatientid($_POST['userid']);
    $data['patientid'] = $patientid;
    $data['puserid'] = $_POST['userid'];
    if($data['usertype'] == "patient")
        redirect('home2', 'refresh');
    else if($data['usertype'] == "dietitian")
        redirect('home3', 'refresh');
    else if($data['usertype'] == "weightspecialist")
        redirect('home4', 'refresh');
    else if($data['usertype'] == "systemadmin")
        redirect('home5', 'refresh');
    $data['query'] = $this->user-
>viewconsultations2($_POST['userid'], $data['username']);
    if($data['query']!=null)
        $data['hasresult'] = "yes";
    else
        $data['hasresult'] = "none";
    $this->load->view('consultations_view', $data);
}

function viewconsultation(){
    $session_data = $this->session->userdata('logged_in');
    $this->load->model('user');
    $data['username'] = $session_data['username'];
    $data['usertype'] = $session_data['usertype'];
    $data['userid'] = $session_data['userid'];
    $data['consultationid'] = $_POST['consultationid'];
    $data['condate'] = $this->user-
>getcondate($data['consultationid']);
    if($data['usertype'] == "patient")
        redirect('home2', 'refresh');
    else if($data['usertype'] == "dietitian")
        redirect('home3', 'refresh');
    else if($data['usertype'] == "weightspecialist")
        redirect('home4', 'refresh');
    else if($data['usertype'] == "systemadmin")
        redirect('home5', 'refresh');
    $data['query'] = $this->user-
>viewconsultation($data['consultationid']);
    $data['patientname'] = $this->user-
>getpatient($_POST['userid']);
    $data['contact'] = $this->user-
>getcontact($_POST['userid']);
    $data['query2'] = $this->user-
>getpatientdetails($_POST['userid']);
    $data['fullname'] = $_POST['doctorname'];
    $this->load->view('consultation_view', $data);
}

function searchbydatec(){
    $this->load->model('user',"TRUE");
    $session_data = $this->session->userdata('logged_in');
    $data['username'] = $session_data['username'];
    $data['usertype'] = $session_data['usertype'];
    $data['userid'] = $session_data['userid'];
    $data['aftersearchtitle'] = "no";
    $data['puserid'] = $_POST['userid'];
    $patientid = $this->user-
>getpatientid($_POST['userid']);
    if($data['usertype'] == "patient")
        redirect('home2', 'refresh');
    else if($data['usertype'] == "dietitian")
        redirect('home3', 'refresh');
    else if($data['usertype'] == "weightspecialist")
        redirect('home4', 'refresh');
    else if($data['usertype'] == "systemadmin")
        redirect('home5', 'refresh');
    $data['aftersearchtitle'] = "not";
    $searchdate = $_POST['popupDatepicker'];
    $pieces = explode(" - ", $searchdate);
    $data['date1'] = $pieces[0];
    $data['date2'] = $pieces[1];
    if($pieces[0]==$pieces[1]){
        $data['isrange'] = "no";
        $data['query'] = $this->user-
>searchbydateconp1($pieces[0], $patientid);
        if($data['query'] == "none")
            $data['hasresult'] = "no";
        else{
            echo "chuking yes";
            $data['hasresult'] = "yes";
        }
    }
    $data['aftersearch'] = "yes";
    $data['puserid'] = $_POST['userid'];
}

```

```

                $this->load->view('consultations_view',
$用data);
            }
            else {
                $data['isrange'] = "yes";
                $data['query'] = $this->user- >bloodglucose( $patientid );
                >searchbydatecomp2($pieces[0], $pieces[1], $patientid);
                if($data['query'] == "none")
                    $data['hasresult'] = "no";
                else{
                    $data['hasresult'] = "yes";
                }
                $data['aftersearch'] = "yes";
                $data['userid'] = $_POST['userid'];
                $this->load->view('consultations_view',
$用data);
            }
        }

        function searchbytitle(){
            $this->load->model('user',"TRUE);
            $session_data = $this->session->userdata('logged_in');
            $data['username'] = $session_data['username'];
            $data['usertype'] = $session_data['usertype'];
            $data['userid'] = $session_data['userid'];
            $patientid = $this->user-
>getpatientid($_POST['userid']);
            if($data['usertype'] == "patient")
                redirect('home1', 'refresh');
            else if($data['usertype'] == "dietitian")
                redirect('home3', 'refresh');
            else if($data['usertype'] == "weightspecialist")
                redirect('home4', 'refresh');
            else if($data['usertype'] == "systemadmin")
                redirect('home5', 'refresh');
            $data['userid'] = $_POST['userid'];
            $searchstr = $_POST['search'];
            $data['query'] = $this->user-
>searchbytitlecomp($searchstr, $patientid);
            if($data['query'] == "none")
                $data['hasresult'] = "no";
            else{
                $data['hasresult'] = "yes";
            }
            $data['aftersearchtitle'] = "yes";
            $data['aftersearch'] = "not";
            $data['search'] = $searchstr;
            $this->load->view('consultations_view',
$用data);
        }

        function bloodglucose(){
            $session_data = $this->session->userdata('logged_in');
            $data['username'] = $session_data['username'];
            $data['usertype'] = $session_data['usertype'];
            $data['userid'] = $session_data['userid'];
            $data['aftersearchtitle'] = "no";
            $data['aftersearch'] = "no";
            $this->load->model('user');
            $patientid = $this->user-
>getpatientid($_POST['userid']);
            $data['patientid'] = $patientid;
            $data['userid'] = $_POST['userid'];
            if($data['usertype'] == "patient")
                redirect('home2', 'refresh');
            else if($data['usertype'] == "dietitian")
                redirect('home3', 'refresh');
            else if($data['usertype'] == "weightspecialist")
                redirect('home4', 'refresh');
            else if($data['usertype'] == "systemadmin")
                redirect('home5', 'refresh');
            $data['query'] = $this->user-
>medications($patientid);
            if( $data['query']!=null)
                $data['hasresult'] = "yes";
            else
                $data['hasresult'] = "none";
            $data['userid'] = $_POST['userid'];
            $data['aftersearchtitle'] = "no";
            $data['aftersearch'] = "no";
        }

        function medications(){
            $session_data = $this->session->userdata('logged_in');
            $data['username'] = $session_data['username'];
            $data['usertype'] = $session_data['usertype'];
            $data['userid'] = $session_data['userid'];
            $this->load->model('user');
            $patientid = $this->user-
>getpatientid($_POST['userid']);
            $data['patientid'] = $patientid;
            $data['userid'] = $_POST['userid'];
            if($data['usertype'] == "patient")
                redirect('home2', 'refresh');
            else if($data['usertype'] == "dietitian")
                redirect('home3', 'refresh');
            else if($data['usertype'] == "weightspecialist")
                redirect('home4', 'refresh');
            else if($data['usertype'] == "systemadmin")
                redirect('home5', 'refresh');
            $data['query'] = $this->user-
>bloodpressure($patientid);
            if( $data['query']!=null)
                $data['hasresult'] = "yes";
            else
                $data['hasresult'] = "none";
            $data['userid'] = $_POST['userid'];
            $data['aftersearchtitle'] = "no";
            $data['aftersearch'] = "no";
        }

        function bloodpressure(){
            $session_data = $this->session->userdata('logged_in');
            $data['username'] = $session_data['username'];
            $data['usertype'] = $session_data['usertype'];
            $data['userid'] = $session_data['userid'];
            $this->load->model('user');
            $patientid = $this->user-
>getpatientid($_POST['userid']);
            $data['patientid'] = $patientid;
            if($data['usertype'] == "patient")
                redirect('home2', 'refresh');
            else if($data['usertype'] == "dietitian")
                redirect('home3', 'refresh');
            else if($data['usertype'] == "weightspecialist")
                redirect('home4', 'refresh');
            else if($data['usertype'] == "systemadmin")
                redirect('home5', 'refresh');
            $data['query'] = $this->user-
>bloodpressure($patientid);
            if( $data['query']!=null)
                $data['hasresult'] = "yes";
            else
                $data['hasresult'] = "none";
            $data['userid'] = $_POST['userid'];
            $data['aftersearchtitle'] = "no";
            $data['aftersearch'] = "no";
        }
    }
}

```

```

        $this->load->view('medications', $data);
    }

    function fooddiary(){
        $session_data = $this->session->userdata('logged_in');
        $data['username'] = $session_data['username'];
        $data['usertype'] = $session_data['usertype'];
        $data['userid'] = $session_data['userid'];
        $this->load->model('user');
        $patientid = $this->user-
>getpatientid($_POST['userid']);
        $data['patientid'] = $patientid;
        $data['puserid'] = $_POST['userid'];
        if($data['usertype'] == "patient")
            redirect('home2', 'refresh');
        else if($data['usertype'] == "dietitian")
            redirect('home3', 'refresh');
        else if($data['usertype'] == "weightspecialist")
            redirect('home4', 'refresh');
        else if($data['usertype'] == "systemadmin")
            redirect('home5', 'refresh');
        $data['firstname'] = $this->user-
>getname($data['puserid']);
        $data['specname'] = $this->user-
>getspecialistname($patientid);
        $data['condate'] = $this->user-
>getconsultationdate($patientid);
        $data['aftersearchtitle'] = "no";
        $data['aftersearch'] = "no";
        $data['foodlist'] = $this->user->foodlist();
        $data['query'] = $this->user-
>viewfoodentries($data['patientid']);
        if($data['query']!=null)
            $data['hasresult'] = "yes";
        else
            $data['hasresult'] = "none";
        $data['state'] = $this->user->getfoodarray();
        $this->load->view('fooddiary', $data);
    }

    function weightdiary(){
        $session_data = $this->session->userdata('logged_in');
        $data['username'] = $session_data['username'];
        $data['usertype'] = $session_data['usertype'];
        $data['userid'] = $session_data['userid'];
        $this->load->model('user');
        $patientid = $this->user-
>getpatientid($_POST['userid']);
        $data['patientid'] = $patientid;
        $data['puserid'] = $_POST['userid'];
        if($data['usertype'] == "patient")
            redirect('home2', 'refresh');
        else if($data['usertype'] == "dietitian")
            redirect('home3', 'refresh');
        else if($data['usertype'] == "weightspecialist")
            redirect('home4', 'refresh');
        else if($data['usertype'] == "systemadmin")
            redirect('home5', 'refresh');
        $data['query'] = $this->user-
>weightdiary($patientid);
        $data['aftersearchtitle'] = "no";
        $data['aftersearch'] = "no";
        if($data['query']!=null)
            $data['hasresult'] = "yes";
        else
            $data['hasresult'] = "none";
        $this->load->view('weightdiary', $data);
    }

    function testresult(){
        $session_data = $this->session->userdata('logged_in');
        $data['username'] = $session_data['username'];
        $data['usertype'] = $session_data['usertype'];
        $data['userid'] = $session_data['userid'];
        $this->load->model('user');
        $data['aftersearchtitle'] = "not";
        $patientid = $this->user-
>getpatientid($_POST['userid']);
        $data['patientid'] = $patientid;
        $data['puserid'] = $_POST['userid'];
        if($data['usertype'] == "patient")
            redirect('home2', 'refresh');
        else if($data['usertype'] == "dietitian")
            redirect('home3', 'refresh');
        else if($data['usertype'] == "weightspecialist")
            redirect('home4', 'refresh');
        else if($data['usertype'] == "systemadmin")
            redirect('home5', 'refresh');
        $data['query'] = $this->user->testresult( $data['patientid']);
        $data['aftersearch'] = "no";
        $data['isrange'] = "none";
        if($data['query'] == "none")
            $data['hasresult'] = "none";
        else
            $data['hasresult'] = "yes";
        $this->load->view('testresult', $data);
    }

    function prbg(){
        $session_data = $this->session->userdata('logged_in');
        $data['username'] = $session_data['username'];
        $data['usertype'] = $session_data['usertype'];
        $data['userid'] = $session_data['userid'];
        $this->load->model('user');
        $data['patientid'] = $_POST['patientid'];
        $len = $_POST['len'];
        if($data['usertype'] == "patient")
            redirect('home2', 'refresh');
        else if($data['usertype'] == "dietitian")
            redirect('home3', 'refresh');
        else if($data['usertype'] == "weightspecialist")
            redirect('home4', 'refresh');
        else if($data['usertype'] == "systemadmin")
            redirect('home5', 'refresh');
        if($len == "all")
            $data['query'] = $this->user-
>bloodglucose($data['patientid']);
        $data['aftersearchtitle'] = "no";
        $data['aftersearch'] = "no";
        $data['puserid'] = $_POST['userid'];
        if($data['query'] == "none")
            $data['hasresult'] = "no";
        else
            $data['hasresult'] = "yes";
        $this->load->view('prbg', $data);
    }

    function prbp(){
        $session_data = $this->session->userdata('logged_in');
        $data['username'] = $session_data['username'];
        $data['usertype'] = $session_data['usertype'];
        $data['userid'] = $session_data['userid'];
        $this->load->model('user');
        $data['patientid'] = $_POST['patientid'];
        $len = $_POST['len'];
        if($data['usertype'] == "patient")
            redirect('home2', 'refresh');
        else if($data['usertype'] == "dietitian")
            redirect('home3', 'refresh');
    }

```

```

else if($data['usertype'] == "weightspecialist")
    redirect('home4', 'refresh');
else if($data['usertype'] == "systemadmin")
    redirect('home5', 'refresh');
if($len == "all")
    $data['query'] = $this->user-
>bloodpressure($data['patientid']);
    $data['aftersearchtitle'] = "no";
    $data['aftersearch'] = "no";
    $data['puserid'] = $_POST['userid'];
    if($data['query'] == "none")
        $data['hasresult'] = "no";
    else
        $data['hasresult'] = "yes";
    $this->load->view('prbp', $data);
}

function prwd(){
    $session_data = $this->session->userdata('logged_in');
    $data['username'] = $session_data['username'];
    $data['usertype'] = $session_data['usertype'];
    $data['userid'] = $session_data['userid'];
    $this->load->model('user');
    $data['patientid'] = $_POST['patientid'];
    $len = $_POST['len'];
    if($data['usertype'] == "patient")
        redirect('home2', 'refresh');
    else if($data['usertype'] == "dietitian")
        redirect('home3', 'refresh');
    else if($data['usertype'] == "weightspecialist")
        redirect('home4', 'refresh');
    else if($data['usertype'] == "systemadmin")
        redirect('home5', 'refresh');
    if($len == "all")
        $data['query'] = $this->user-
>weightdiary($data['patientid']);
    $data['aftersearchtitle']
= "no";
    $data['aftersearch'] = "no";
    if($data['query'] == "none")
        $data['hasresult'] = "no";
    else
        $data['hasresult'] = "yes";
        $data['puserid'] = $_POST['userid'];
    $this->load->view('prwd', $data);
}

function prfd(){
    $session_data = $this->session->userdata('logged_in');
    $data['username'] = $session_data['username'];
    $data['usertype'] = $session_data['usertype'];
    $data['userid'] = $session_data['userid'];
    $this->load->model('user');
    $data['patientid'] = $_POST['patientid'];

    $patientid = $data['patientid'];
    $len = $_POST['len'];
    if($data['usertype'] == "patient")
        redirect('home2', 'refresh');
    else if($data['usertype'] == "dietitian")
        redirect('home3', 'refresh');
    else if($data['usertype'] == "weightspecialist")
        redirect('home4', 'refresh');
    else if($data['usertype'] == "systemadmin")
        redirect('home5', 'refresh');
    if($len == "all")
        $data['aftersearchtitle'] = "no";
    $data['aftersearch'] = "no";
    $data['specname'] = $this->user-
>getspecialistname($patientid);
    $data['condat'] = $this->user-
>getconsultationdate($patientid);
    $data['aftersearchtitle'] = "no";
    $data['aftersearch'] = "no";
    $data['foodlist'] = $this->user->foodlist();
    $data['query'] = $this->user-
>viewfoodentries($data['patientid']);
    if($data['query'] == "none")
        $data['hasresult'] = "no";
    else
        $data['hasresult'] = "yes";
        $data['puserid'] = $_POST['userid'];
    $this->load->view('prfd', $data);
}

function searchbydate(){
    $this->load->model('user', TRUE);
    $session_data = $this->session->userdata('logged_in');
    $data['username'] = $session_data['username'];
    $data['usertype'] = $session_data['usertype'];
    $data['userid'] = $session_data['userid'];
    $data['aftersearchtitle'] = "no";
    $patientid = $this->user-
>getpatientid($_POST['userid']);
    if($data['usertype'] == "patient")
        redirect('home2', 'refresh');
    else if($data['usertype'] == "dietitian")
        redirect('home3', 'refresh');
    else if($data['usertype'] == "weightspecialist")
        redirect('home4', 'refresh');
    else if($data['usertype'] == "systemadmin")
        redirect('home5', 'refresh');
    $data['aftersearchtitle'] = "not";
    $searchdate = $_POST['popupDatepicker'];
    $pieces = explode(" - ", $searchdate);
    $data['date1'] = $pieces[0];
    $data['date2'] = $pieces[1];
    if($pieces[0]==$pieces[1]){
        $data['isrange'] = "no";
        $data['query'] = $this->user-
>searchbydatebp1($pieces[0], $patientid);
        if($data['query'] == "none")
            $data['hasresult'] = "no";
        else{
            $data['hasresult'] = "yes";
        }
        $data['aftersearch'] = "yes";
        $data['puserid'] = $_POST['userid'];
        $this->load->view('prbg', $data);
    }
    else {
        $data['isrange'] = "yes";
        $data['query'] = $this->user-
>searchbydatebp2($pieces[0], $pieces[1], $patientid);
        if($data['query'] == "none")
            $data['hasresult'] = "no";
        else{
            $data['hasresult'] = "yes";
        }
        $data['aftersearch'] = "yes";
        $data['puserid'] = $_POST['userid'];
        $this->load->view('prbg', $data);
    }
}

function searchbydate2(){
    $this->load->model('user', TRUE);
    $session_data = $this->session->userdata('logged_in');

```

```

    $data['username'] = $session_data['username'];
    $data['usertype'] = $session_data['usertype'];
    $data['userid'] = $session_data['userid'];
    $data['aftersearchtitle'] = "no";
    $patientid = $this->user-
>getpatientid($_POST['userid']);
    if($data['usertype'] == "patient")
        redirect('home2', 'refresh');
    else if($data['usertype'] == "dietitian")
        redirect('home3', 'refresh');
    else if($data['usertype'] == "weightspecialist")
        redirect('home4', 'refresh');
    else if($data['usertype'] == "systemadmin")
        redirect('home5', 'refresh');
    $data['aftersearchtitle'] = "not";
    $searchdate = $_POST['popupDatepicker'];
    $pieces = explode(" - ", $searchdate);
    $data['date1'] = $pieces[0];
    $data['date2'] = $pieces[1];
    if($pieces[0]==$pieces[1]){
        $data['isrange'] = "no";
        $data['query'] = $this->user-
>searchbydatemedip1($pieces[0], $patientid);
        if($data['query'] == "none")
            $data['hasresult'] = "no";
        else{
            $data['hasresult'] = "yes";
        }
        $data['aftersearch'] = "yes";
        $data['userid'] = $_POST['userid'];
        $this->load->view('prbp', $data);
    }
    else {
        $data['isrange'] = "yes";
        $data['query'] = $this->user-
>searchbydatebpp1($pieces[0], $patientid);
        if($data['query'] == "none")
            $data['hasresult'] = "no";
        else{
            $data['hasresult'] = "yes";
        }
        $data['aftersearch'] = "yes";
        $data['userid'] = $_POST['userid'];
        $this->load->view('prbp', $data);
    }
}

function searchbydate4(){
    $this->load->model('user',"TRUE");
    $session_data = $this->session->userdata('logged_in');
    $data['username'] = $session_data['username'];
    $data['usertype'] = $session_data['usertype'];
    $data['userid'] = $session_data['userid'];
    $patientid = $this->user-
>getpatientid($_POST['userid']);
    if($data['usertype'] == "patient")
        redirect('home1', 'refresh');
    else if($data['usertype'] == "dietitian")
        redirect('home3', 'refresh');
    else if($data['usertype'] == "weightspecialist")
        redirect('home4', 'refresh');
    else if($data['usertype'] == "systemadmin")
        redirect('home5', 'refresh');

    $searchstr = $_POST['search'];
    $data['query'] = $this->user-
>searchbytitlemedip($searchstr, $patientid);
    if($data['query'] == "none")
        $data['hasresult'] = "no";
    else{
        $data['hasresult'] = "yes";
    }
    $data['aftersearchtitle'] = "yes";
    $data['aftersearch'] = "not";
    $data['search'] = $searchstr;
    $data['userid'] = $_POST['userid'];
    $this->load->view('medications', $data);
}

function searchbydate3(){
    $this->load->model('user',"TRUE");
    $session_data = $this->session->userdata('logged_in');
    $data['username'] = $session_data['username'];
    $data['usertype'] = $session_data['usertype'];
    $data['userid'] = $session_data['userid'];
    $data['aftersearchtitle'] = "no";
    $patientid = $this->user-
>getpatientid($_POST['userid']);
    $data['patientid'] = $this->user-
>getpatientid($_POST['userid']);
}

```

```

        $data['foodlist'] = $this->user->foodlist();
        $data['query'] = $this->user->searchbydatemedp1($pieces[0], $patientid);
        >viewfoodentries($_POST['patientid']);
        $data['state'] = $this->user->getfoodarray();
        if($data['usertype'] == "patient")
            redirect('home1', 'refresh');
        else if($data['usertype'] == "dietitian")
            redirect('home3', 'refresh');
        else if($data['usertype'] == "weightspecialist")
            redirect('home4', 'refresh');
        else if($data['usertype'] == "systemadmin")
            redirect('home5', 'refresh');
        $data['aftersearchtitle'] = "not";
        $searchdate = $_POST['popupDatepicker'];
        $pieces = explode(" - ", $searchdate);
        $data['date1'] = $pieces[0];
        $data['date2'] = $pieces[1];
        if($pieces[0]==$pieces[1]){
            $data['isrange'] = "no";
            $data['query'] = $this->user->searchbydatefep1($pieces[0], $patientid);
            if($data['query'] == "none")
                $data['hasresult'] = "no";
            else{
                $data['hasresult'] = "yes";
            }
            $data['aftersearch'] = "yes";
            $data['puserid'] = $_POST['userid'];
            $this->load->view('prfd', $data);
        }
        else {
            $data['isrange'] = "yes";
            $data['query'] = $this->user->searchbydatefep2($pieces[0], $pieces[1], $patientid);
            if($data['query'] == "none")
                $data['hasresult'] = "no";
            else{
                $data['hasresult'] = "yes";
            }
            $data['aftersearch'] = "yes";
            $data['puserid'] = $_POST['userid'];
            $this->load->view('prfd', $data);
        }
    }

    function searchbydatef1(){
        $this->load->model('user',TRUE);
        $session_data = $this->session->userdata('logged_in');
        $data['username'] = $session_data['username'];
        $data['usertype'] = $session_data['usertype'];
        $data['userid'] = $session_data['userid'];
        $patientid = $this->user->getpatientid($_POST['userid']);
        if($data['usertype'] == "patient")
            redirect('home1', 'refresh');
        else if($data['usertype'] == "dietitian")
            redirect('home3', 'refresh');
        else if($data['usertype'] == "weightspecialist")
            redirect('home4', 'refresh');
        else if($data['usertype'] == "systemadmin")
            redirect('home5', 'refresh');

        $searchstr = $_POST['search'];
        $data['query'] = $this->user->searchbytitlemedp($searchstr, $patientid);
        if($data['query'] == "none")
            $data['hasresult'] = "no";
        else{
            $data['hasresult'] = "yes";
        }
        $data['aftersearchtitle'] = "yes";
        $data['aftersearch'] = "not";
        $data['search'] = $searchstr;
        $data['puserid'] = $_POST['userid'];
        $this->load->view('uploadresult_view', $data);
    }

    function searchbydate70(){
        $this->load->model('user',TRUE);
        $session_data = $this->session->userdata('logged_in');
        $data['username'] = $session_data['username'];
        $data['usertype'] = $session_data['usertype'];
        $data['userid'] = $session_data['userid'];
        $data['aftersearchtitle'] = "no";
        $patientid = $this->user->getpatientid($_POST['userid']);
    }

```

```

        $data['patientid'] = $this->user-
>getpatientid($_POST['userid']);
        if($data['usertype'] == "patient")
            redirect('home1', 'refresh');
        else if($data['usertype'] == "dietitian")
            redirect('home3', 'refresh');
        else if($data['usertype'] == "weightspecialist")
            redirect('home4', 'refresh');
        else if($data['usertype'] == "systemadmin")
            redirect('home5', 'refresh');
            $data['aftersearchtitle'] = "not";
        $searchdate = $_POST['popupDatepicker'];
        $pieces = explode(" - ", $searchdate);
        $data['date1'] = $pieces[0];
        $data['date2'] = $pieces[1];
        if($pieces[0]==$pieces[1]){
            $data['isrange'] = "no";
            $data['query'] = $this->user-
>searchbydatewep1($pieces[0], $patientid);
            if($data['query'] == "none")
                $data['hasresult'] = "no";
            else{
                $data['hasresult'] = "yes";
            }
            $data['aftersearch'] = "yes";
            $data['puserid'] = $_POST['userid'];
            $this->load->view('prwd', $data);
        }
        else {
            $data['isrange'] = "yes";
            $data['query'] = $this->user-
>searchbydatewep2($pieces[0], $pieces[1], $patientid);
            if($data['query'] == "none")
                $data['hasresult'] = "no";
            else{
                $data['hasresult'] = "yes";
            }
            $data['aftersearch'] = "yes";
            $data['puserid'] = $_POST['userid'];
            $this->load->view('prwd', $data);
        }
    }
?>
Weightmanagement.php

    parent::__construct();
}

function index()
{
    if($this->session->userdata('logged_in'))
    {
        $this->load->model('user',"TRUE");
        $session_data = $this->session->userdata('logged_in');
        $data['username'] = $session_data['username'];
        $data['usertype'] = $session_data['usertype'];
        $data['userid'] = $session_data['userid'];
        $data['reminders'] = "none";

        $patientid = $this->user->getpatientid($data['userid']);
        if ( $this->user-
>getreminderstatus($patientid)=="notempty")
            $data['reminders'] = $this->user-
>getreminder($patientid);
        else if($data['usertype'] == "diabetesspecialist")
            $this->load->view('home1_view', $data);
        else if($data['usertype'] == "dietitian")
            $this->load->view('home3_view', $data);
        else if($data['usertype'] == "weightspecialist")
            $this->load->view('home4_view', $data);
        else if($data['usertype'] == "systemadmin")
            $this->load->view('home5_view', $data);
    }
}

function insert()
{
    //echo "dghd";
    $this->load->model('user',"TRUE");
    $session_data = $this->session->userdata('logged_in');
    $data['username'] = $session_data['username'];
    $data['usertype'] = $session_data['usertype'];
    $data['userid'] = $session_data['userid'];
    $patientid = $this->user->getpatientid($data['userid']);
    $data['firstname'] = $this->user-
>getname($data['userid']);
    $data['reminders'] = "none";
    if ( $this->user-
>getreminderstatus($patientid)=="notempty")
        $data['reminders'] = $this->user-
>getreminder($patientid);
    if($data['usertype'] == "diabetesspecialist")
        redirect('home1', 'refresh');
    else if($data['usertype'] == "dietitian")
        redirect('home3', 'refresh');
    else if($data['usertype'] == "weightspecialist")
        redirect('home4', 'refresh');
    else if($data['usertype'] == "systemadmin")
        redirect('home5', 'refresh');
    $report = $this->user->insertexerentry();
    if (!$report['error']) {
        if($report['planid']!="none"){
            $data['weight'] = $report['weight'];
            $data['goal'] = $report['goal'];
            $this->session-
>set_flashdata('notice', "The exercise entry was inserted into the
system successfully.");
            $this->load->view('exer_review',
            $data);
        }
        else{
            $this->session->set_flashdata('notice', "The
exercise entry was inserted into the system successfully.");
            redirect('weightmanagement/viewentries', 'refresh');
        }
    }
    else{
        $this->session->set_flashdata('notice', "There
has been an error.");
        redirect('weightmanagement/addentry',
        'refresh');
    }
}

function addentry(){
    $this->load->model('user',"TRUE");
    $session_data = $this->session->userdata('logged_in');
    $data['username'] = $session_data['username'];
    $data['usertype'] = $session_data['usertype'];
    $data['userid'] = $session_data['userid'];
}

```



```

        $data['patientid'] = $this->user-
>getpatientid($data['userid']);
        $data['foodlist'] = $this->user->foodlist();
        $data['unitslist'] = $this->user->unitslist();
        $this->load->view('addxerentry_view', $data);
    }

    function viewentries(){
        $this->load->model('user',"TRUE);
        $session_data = $this->session->userdata('logged_in');
        $data['username'] = $session_data['username'];
        $data['usertype'] = $session_data['usertype'];
        $data['userid'] = $session_data['userid'];
        $data['patientid'] = $this->user-
>getpatientid($data['userid']);
        $data['query'] = $this->user-
>viewexerentries($data['patientid']);
        $this->load->view('viewexerentries_view', $data);
    }

    function viewentry(){
        $this->load->model('user',"TRUE);
        $session_data = $this->session->userdata('logged_in');
        $data['username'] = $session_data['username'];
        $data['usertype'] = $session_data['usertype'];
        $data['userid'] = $session_data['userid'];
        $data['query'] = $this->user->viewexerentry();
        $this->load->view('viewexerentry_view', $data);
    }

    function viewplans(){
        $this->load->model('user',"TRUE);
        $session_data = $this->session->userdata('logged_in');
        $data['username'] = $session_data['username'];
        $data['usertype'] = $session_data['usertype'];
        $data['userid'] = $session_data['userid'];
        $data['patientid'] = $this->user-
>getpatientid($data['userid']);
        $data['query'] = $this->user-
>viewexerplans($data['patientid']);
        $data['names'] = $this->user->userfullname();
        $this->load->view('viewexerplans_view', $data);
    }

    function viewplan(){
        $this->load->model('user',"TRUE);
        $session_data = $this->session->userdata('logged_in');
        $data['username'] = $session_data['username'];
        $data['usertype'] = $session_data['usertype'];
        $data['userid'] = $session_data['userid'];
        $data['query'] = $this->user->viewexerplan();
        $this->load->view('viewexerplan_view', $data);
    }
}
?>
Viewpatientlist.php
<?php if ( ! defined('BASEPATH')) exit('No direct script access
allowed');
session_start(); //we need to call PHP's session object to access it
through CI
class Viewpatientlist extends CI_Controller {

    function __construct()
    {
        parent::__construct();
    }

    function index()
    {
        $data['patientid'] = $this->user-
>getpatientid($data['userid']);
        $data['foodlist'] = $this->user->foodlist();
        $data['unitslist'] = $this->user->unitslist();
        $this->load->view('addxerentry_view', $data);
    }

    function viewentries(){
        $this->load->model('user',"TRUE);
        $session_data = $this->session->userdata('logged_in');
        $data['username'] = $session_data['username'];
        $data['usertype'] = $session_data['usertype'];
        $data['userid'] = $session_data['userid'];
        $data['patientid'] = $this->user-
>getpatientid($data['userid']);
        $data['query'] = $this->user-
>viewexerentries($data['patientid']);
        $this->load->view('viewexerentries_view', $data);
    }

    function viewentry(){
        $this->load->model('user',"TRUE);
        $session_data = $this->session->userdata('logged_in');
        $data['username'] = $session_data['username'];
        $data['usertype'] = $session_data['usertype'];
        $data['userid'] = $session_data['userid'];
        $data['query'] = $this->user->viewexerentry();
        $this->load->view('viewexerentry_view', $data);
    }

    function viewplans(){
        $this->load->model('user',"TRUE);
        $session_data = $this->session->userdata('logged_in');
        $data['username'] = $session_data['username'];
        $data['usertype'] = $session_data['usertype'];
        $data['userid'] = $session_data['userid'];
        $data['patientid'] = $this->user-
>getpatientid($data['userid']);
        $data['query'] = $this->user-
>viewexerplans($data['patientid']);
        $data['names'] = $this->user->userfullname();
        $this->load->view('viewexerplans_view', $data);
    }

    function viewplan(){
        $this->load->model('user',"TRUE);
        $session_data = $this->session->userdata('logged_in');
        $data['username'] = $session_data['username'];
        $data['usertype'] = $session_data['usertype'];
        $data['userid'] = $session_data['userid'];
        $data['query'] = $this->user->viewexerplan();
        $this->load->view('viewexerplan_view', $data);
    }
}
?>
Viewrecipe.php
if($this->session->userdata('logged_in'))
{
    $session_data = $this->session->userdata('logged_in');
    $data['username'] = $session_data['username'];
    $data['usertype'] = $session_data['usertype'];
    $data['userid'] = $session_data['userid'];
    $this->load->model('user');
    $data['aftersearchtitle'] = "no";
    $data['aftersearch'] = "no";
    $data['query1'] = $this->user->viewlist2( $data['username']);
    if($data['query1'] == null)
        $data['hasresult'] = "no";
    else
        $data['hasresult'] = "yes";
}
$this->load->view('viewpatientlist_view', $data);
}
else
{
    //If no session, redirect to login page
    redirect('login', 'refresh');
}
}

function viewconsultations(){
    $session_data = $this->session->userdata('logged_in');
    $data['username'] = $session_data['username'];
    $data['usertype'] = $session_data['usertype'];
    $data['userid'] = $session_data['userid'];
    $this->load->model('user');
    $data ['query'] = $this->user-
>viewconsultations2( $_POST['userid'], $_POST['username']);
    $this->load->view('viewpatientconsults_view', $data);
}

function searchbytitle3(){
    $this->load->model('user',"TRUE);
    $session_data = $this->session->userdata('logged_in');
    $data['username'] = $session_data['username'];
    $data['usertype'] = $session_data['usertype'];
    $data['userid'] = $session_data['userid'];
    $patientid = $this->user->getpatientid($data['userid']);
    $data['patientid'] = $this->user-
>getpatientid($data['userid']);
    if($data['usertype'] == "patient")
        redirect('home2', 'refresh');
    else if($data['usertype'] == "dietitian")
        redirect('home3', 'refresh');
    else if($data['usertype'] == "weightspecialist")
        redirect('home4', 'refresh');
    else if($data['usertype'] == "systemadmin")
        redirect('home5', 'refresh');
    $searchstr = $_POST['search'];
    $data['query1'] = $this->user-
>searchbytitlelistm($searchstr);
    if($data['query1'] == "none")
        $data['hasresult'] = "no";
    else{
        $data['hasresult'] = "yes";
    }
    $data['aftersearchtitle'] = "yes";
    $data['aftersearch'] = "not";
    $data['search'] = $searchstr;
    $this->load->view('viewpatientlist_view',
    $data);
}
?>
Viewrecipe.php

```

```

<?php if ( ! defined('BASEPATH')) exit('No direct script access
allowed');
session_start(); //we need to call PHP's session object to access it
through CI
class Viewrecipe extends CI_Controller {

function __construct()
{
parent::__construct();
}

function index()
{
if($this->session->userdata('logged_in'))
{
$session_data = $this->session->userdata('logged_in');
$this->load->model('user',TRUE);
$data['username'] = $session_data['username'];
$data['usertype'] = $session_data['usertype'];
$data['userid'] = $session_data['userid'];
$data['foodid'] = $_POST['foodid'];
$data['query'] = $this->user-
>getfooddetails($data['foodid']);
$this->load->helper(array('form'));
if($data['usertype'] == "weightspecialist")
redirect('home4', 'refresh');
else if($data['usertype'] == "systemadmin")
redirect('home5', 'refresh');
$this->load->view('viewrecipe_view', $data);
}
else
{
redirect('login', 'refresh');
}} ?>

VIEWS

Addbloodglucose.php
<?php require('application/views/authenticate.php');
if($usertype == "diabetesspecialist")
$redirect('home1');
else if($usertype == "dietitian")
redirect('home3');
else if($usertype == "weightspecialist")
redirect('home4');
else if($usertype == "systemadmin")
redirect('home5_view');
?>

<!--A Design by W3layouts
Author: W3layout
Author URL: http://w3layouts.com
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License URL: http://creativecommons.org/licenses/by/3.0/
-->
<!DOCTYPE HTML>
<html>
<head>
<title>Add Blood Glucose Entry</title>
<meta http-equiv="Content-Type" content="text/html;
charset=utf-8" />
<meta name="viewport" content="width=device-width, initial-
scale=1, maximum-scale=1">
<link href="http://fonts.googleapis.com/css?family=Karla"
rel="stylesheet" type="text/css">
<link href="<?php echo base_url();?>css/style.css"
rel="stylesheet" type="text/css" media="all" />

<style>
select {

```

```

padding:3px;
margin: 0;
-webkit-border-radius:4px;
-moz-border-radius:4px;
border-radius:4px;
-webkit-box-shadow: 0 3px 0 #ccc, 0 -1px #fff inset;
-moz-box-shadow: 0 3px 0 #ccc, 0 -1px #fff inset;
box-shadow: 0 3px 0 #ccc, 0 -1px #fff inset;
background: #f8f8f8;
color:#888;
border:none;
outline:none;
display: inline-block;
-webkit-appearance:none;
-moz-appearance:none;
appearance:none;
cursor:pointer;
}

</style>
<script>
function validateName(x){
//http://culttt.com/2012/08/08/really-simple-inline-
javascript-validation/
// Validation rule
var re = /^[0-9.]$/;
// Check input
if(re.test(document.getElementById(x).value)){
// Style green
document.getElementById(x).style.background = #ccffcc;
// Hide error prompt
document.getElementById(x + 'Error').style.display =
"none";
return true;
}else{
// Style red
document.getElementById(x).style.background = #e35152;
// Show error prompt
document.getElementById(x + 'Error').style.display =
"block";
return false;
}
}

function validateContactno(x){
//http://culttt.com/2012/08/08/really-simple-inline-
javascript-validation/
// Validation rule
var re = /^[0-9]{5,12}$/;
// Check input
if(re.test(document.getElementById(x).value)){
// Style green
document.getElementById(x).style.background = #ccffcc;
// Hide error prompt
document.getElementById(x + 'Error').style.display =
"none";
return true;
}else{
// Style red
document.getElementById(x).style.background = #e35152;
// Show error prompt
document.getElementById(x + 'Error').style.display =
"block";
return false;
}
}

function validateYear(x){
// Validation rule
var re = /^[0-9]{4}$/;

```

```

// Check input
if(re.test(document.getElementById(x).value)){
// Style green
document.getElementById(x).style.background = '#ccffcc';
// Hide error prompt
document.getElementById(x + 'Error').style.display =
"none";
return true;
}else{
// Style red
document.getElementById(x).style.background = '#e35152';
// Show error prompt
document.getElementById(x + 'Error').style.display =
"block";
return false;
}
}

function validateDay(x){
// Validation rule
var re = /^[0-9]{1,2}$/;
// Check input
if(re.test(document.getElementById(x).value)){
// Style green
document.getElementById(x).style.background = '#ccffcc';
// Hide error prompt
document.getElementById(x + 'Error').style.display =
"none";
return true;
}else{
// Style red
document.getElementById(x).style.background = '#e35152';
// Show error prompt
document.getElementById(x + 'Error').style.display =
"block";
return false;
}
}

// Validate email
function validateEmail(email){
var re
= /^(([<>()[]\.,:;\s@\"'+\^<>()[]\.,:;\s@\"'+)*)(\."+\."))@((\[[0-
9]{1,3}\. [0-9]{1,3}\. [0-9]{1,3}\. [0-9]{1,3}\])|(([a-zA-Z-0-
9]+\.)+[a-zA-Z]{2,}))$/;
if(re.test(email)){
document.getElementById('email').style.background
= '#ccffcc';
document.getElementById('emailError').style.display
= "none";
return true;
}else{
document.getElementById('email').style.background
= '#e35152';
return false;
}
}

// Validate Select boxes
function validateSelect(x){
if(document.getElementById(x).selectedIndex !== 0){
document.getElementById(x).style.background = '#ccffcc';
document.getElementById(x + 'Error').style.display =
"none";
return true;
}else{
document.getElementById(x).style.background = '#e35152';
return false;
}
}

function validateRadio(x){
if(document.getElementById(x).checked){
return true;
}else{
return false;
}
}

function validateCheckbox(x){
if(document.getElementById(x).checked){
return true;
}else{
return false;
}
}

function validateForm(){
// Set error catcher
var error = 0;
// Check name
if(!validateName('level')){
document.getElementById('levelError').style.display
= "block";
error++;
}
// Validate animal dropdown box
if(!validateSelect('unit')){
document.getElementById('unitError').style.display
= "block";
error++;
}
if(error > 0){
return false;
}
}
</script>

</head>
<body>
<div class="wrap">
<div class="wrapper">
<div class="header">
<div class="logo">
<a href="<?php echo
base_url();?>home2">
</div>
<div class="cssmenu">
<ul>
<li><a href='<?php echo
base_url();?>home2'><span>Home</span></a></li>
<li class="active"><a
href="><span>Add</span></a>
</li>
<li class="has-sub"><a href='<?php echo
base_url();?>addbloodglucose'><span>Blood Glucose</span></a>
</li>
<li class="has-sub"><a href='<?php echo
base_url();?>addbloodpressure'><span>Blood Pressure</span></a>
</li>
<li class="has-sub"><a href='<?php echo
base_url();?>addmedication'><span>Medication Intake</span></a>
</li>
<li class="has-sub"><a href='<?php echo
base_url();?>addressult/addfile'><span>Laboratory Test
Result</span></a> </li>
<li class="has-sub"><a href='<?php echo
base_url();?>weightmanagement/addentry'><span>Exercise
Entry</span></a>
</li>
<li class="has-sub"><a href='<?php echo
base_url();?>fooddiary/addentry'><span>Food Entry</span></a>
</li>

```

```
<li class='has-sub'><a href='<?php echo
base_url();?>fooddiary/addrecipe'><span>Recipe</span></a>
</li>
</ul>
</li>
<li class='has-sub'><a
href='><span>View</span></a>
<ul>
<li class='has-sub'><a href='<?php echo
base_url();?>viewconsultations'><span>Consultations</span></a>
</li>
<li class='has-sub'><a
href='<?php echo base_url();?>addressresult'><span>Laboratory Test
Results</span></a> </li>
<li class='has-sub'><a
href='<?php
base_url();?>progressreport/medications'><span>Medications</span
></a> </li>
<li class='has-sub'><a
href='<?php echo base_url();?>progressreport'><span>Progress
Report</span></a>
</li>
<li class='has-sub'><a href='<?php echo
base_url();?>fooddiary/viewentry'><span>Food Entries</span></a>
</li>
<li class='has-sub'><a href='<?php echo
base_url();?>fooddiary/viewplans'><span>Food Plans</span></a>
</li>
<li class='has-sub'><a href='<?php echo
base_url();?>fooddiary/viewfoodlist'><span>Food List</span></a>
</li>
<li class='has-sub'><a href='<?php echo
base_url();?>weightmanagement/viewentries'><span>Exercise
Entries</span></a>
</li>
<li class='has-sub'><a href='<?php echo
base_url();?>weightmanagement/viewplans'><span>Weight
Management Plans</span></a>
</li>
</ul>
</li>
<li><a href='<?php echo
base_url();?>home2/learningmaterials'><span>Learning</span></a>
</li>
<li class="last"> <a href='<?php echo
base_url();?>home2/logout'><span>Logout</span></a></li>
<div class="clear"></div>
</ul>
</div>
<div class="clear"></div>
<div class="content_bottom">
<div class="contact">
<div class="section group">
<div class="col
span_2_of_4">
<div class="contact-
form">
<h2
class="style">ADD BLOOD GLUCOSE ENTRY</h2>
<center>
<form
action="<?php echo base_url();?>addbloodglucose/insert"
onsubmit="return validateForm()" method="post">
<div>
</div>
</div>
</div>
```

```
<span><label><b>Blood
Level:</b></label></span>
Glucose
<span><input type="text" name="level" id="level"
onblur="validateName(name)" /></span>
<span id="levelError" style="display:
none;">Required.</span>
</div>
<div>
<br>
<span><label><b>Unit:</b></label></span>
<span><select name="unit" id="unit"
onblur="validateSelect(name)">
<option value="">Unit</option>
<option
value="mg">mg/dL</option>
<option
value="mmol">mmol/L</option>
</select></span>
<span class="unitError" id="unitError"
style="display: none;">You must select unit.</span>
</div>
<div>
<input type="submit"
value="Submit"></span>
</div>
</form>
</center>
</div>
<div class="clear"></div>
</div>
</div>
</div>
<!-- start footer -->
<div class="footer">
<div class="copy">
<p
class="w3-link">? All Rights Reserved | Design by&nbsp;&nbsp;&nbsp;<a
href="http://w3layouts.com/"> W3Layouts</a></p>
</div>
<div
class="clear"></div>
</div>
</div>
</div>
```

```

</body>
</html>

Addbloodpressure.php
<?php require('application/views/authenticate.php');
if($usertype == "diabetesspecialist")
    $redirect('home1');
else if($usertype == "dietitian")
    redirect('home3');
else if($usertype == "weightspecialist")
    redirect('home4');
else if($usertype == "systemadmin")
    redirect('home5_view');
?>

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Author URL: http://w3layouts.com
License: Creative Commons Attribution 3.0 Unported
License URL: http://creativecommons.org/licenses/by/3.0/
-->
<!DOCTYPE HTML>
<html>
<head>
<title>Add Blood Pressure Entry</title>
<meta http-equiv="Content-Type" content="text/html;
charset=utf-8" />
<meta name="viewport" content="width=device-width, initial-
scale=1, maximum-scale=1">
<link href='http://fonts.googleapis.com/css?family=Karla'
rel='stylesheet' type='text/css'>
<link href="<?php echo base_url();?>css/style.css"
rel="stylesheet" type="text/css" media="all" />
<style>
select {
padding:3px;
margin: 0;
-webkit-border-radius:4px;
-moz-border-radius:4px;
border-radius:4px;
-webkit-box-shadow: 0 3px 0 #ccc, 0 -1px #fff inset;
-moz-box-shadow: 0 3px 0 #ccc, 0 -1px #fff inset;
box-shadow: 0 3px 0 #ccc, 0 -1px #fff inset;
background: #f8f8f8;
color:#888;
border:none;
outline:none;
display: inline-block;
-webkit-appearance:none;
-moz-appearance:none;
appearance:none;
cursor:pointer;
}

</style>

<script>
function validateName(x){
//http://culttt.com/2012/08/08/really-simple-inline-
javascript-validation/
// Validation rule
var re = /^[0-9]$/;
// Check input
if(re.test(document.getElementById(x).value)){
// Style green
document.getElementById(x).style.background = #ccffcc;
// Hide error prompt
document.getElementById(x + 'Error').style.display =
"none";
return true;
}
}

function validateContactno(x){
//http://culttt.com/2012/08/08/really-simple-inline-
javascript-validation/
// Validation rule
var re = /^[0-9]{5,12}$/;
// Check input
if(re.test(document.getElementById(x).value)){
// Style green
document.getElementById(x).style.background = #ccffcc;
// Hide error prompt
document.getElementById(x + 'Error').style.display =
"none";
return true;
}
else{
// Style red
document.getElementById(x).style.background = #e35152;
// Show error prompt
document.getElementById(x + 'Error').style.display =
"block";
return false;
}
}

function validateYear(x){
// Validation rule
var re = /^[0-9]{4}$/;
// Check input
if(re.test(document.getElementById(x).value)){
// Style green
document.getElementById(x).style.background = #ccffcc;
// Hide error prompt
document.getElementById(x + 'Error').style.display =
"none";
return true;
}
else{
// Style red
document.getElementById(x).style.background = #e35152;
// Show error prompt
document.getElementById(x + 'Error').style.display =
"block";
return false;
}
}

function validateDay(x){
// Validation rule
var re = /^[0-9]{1,2}$/;
// Check input
if(re.test(document.getElementById(x).value)){
// Style green
document.getElementById(x).style.background = #ccffcc;
// Hide error prompt
document.getElementById(x + 'Error').style.display =
"none";
return true;
}
else{
// Style red
document.getElementById(x).style.background = #e35152;
// Show error prompt
}
}

```

```

        document.getElementById(x + 'Error').style.display = }
"block";
        return false;
    }
}
// Validate email
function validateEmail(email){
    var re
    =
    /^\s*([^\s@<>()[\]\\\.,:;:\s@"]+\.[^<>()[\]\\\.,:;:\s@"]+)*(\.[^\s]+)?@((\[[0-9]{1,3}\.
    [0-9]{1,3}\.
    [0-9]{1,3}\.
    [0-9]{1,3}\.
    [0-9]{1,3}\)|((\a-zA-Z\d-9]+\.)+[a-zA-Z]{2,})$)/;
    if(re.test(email)){
        document.getElementById('email').style.background
    =#ccffcc;
        document.getElementById('emailError').style.display
    =
    "none";
        return true;
    }else{
        document.getElementById('email').style.background
    =#e35152;
        return false;
    }
}
// Validate Select boxes
function validateSelect(x){
    if(document.getElementById(x).selectedIndex !== 0){
        document.getElementById(x).style.background =#ccffcc;
        document.getElementById(x + 'Error').style.display =
    "none";
        return true;
    }else{
        document.getElementById(x).style.background =#e35152;
        return false;
    }
}
function validateRadio(x){
    if(document.getElementById(x).checked){
        return true;
    }else{
        return false;
    }
}
function validateCheckbox(x){
    if(document.getElementById(x).checked){
        return true;
    }
    return false;
}
function validateForm(){
    // Set error catcher
    var error = 0;
    // Check name
    if(!validateName('systolic')){
        document.getElementById('sysError').style.display
    =
    "block";
        error++;
    }
    if(!validateName('dystolic')){
        document.getElementById('dysError').style.display
    =
    "block";
        error++;
    }
    // Validate animal dropdown box
    if(!validateSelect('pos')){
        document.getElementById('posError').style.display
    =
    "block";
        error++;
    }
    if(error > 0){
        return false;
    }
}
}
</script></head>
<body>
<div class="wrap">
<div class="wrapper">
    <div class="header">
        <div class="logo">
            <a href="<?php echo
            base_url();?>home2"> </a>
        </div>
        <div class="cssmenu">
            <ul>
                <li><a href='<?php echo
                base_url();?>home2"&><span>Home</span></a></li>
                <li class="active"><a href="<?php echo
                base_url();?>addbloodglucose"><span>Blood Glucose</span></a>
                </li>
                <li class="has-sub"><a href='<?php echo
                base_url();?>addbloodpressure"><span>Blood Pressure</span></a>
                </li>
                <li class="has-sub"><a href='<?php echo
                base_url();?>addmedication"><span>Medication Intake</span></a>
                </li>
                <li class="has-sub"><a href='<?php echo
                base_url();?>addressresult/addfile"><span>Laboratory Test
                Result</span></a> </li>
                <li class="has-sub"><a href='<?php echo
                base_url();?>weightmanagement/addentry"><span>Exercise
                Entry</span></a> </li>
                <li class="has-sub"><a href='<?php echo
                base_url();?>fooddiary/addentry"><span>Food Entry</span></a>
                </li>
                <li class="has-sub"><a href='<?php echo
                base_url();?>fooddiary/addrecipe"><span>Recipe</span></a>
                </li>
            </ul>
            </li>
            <li class="has-sub"><a href="<?php echo
            base_url();?>progressreport/medications"><span>Medications</span>
            </a> </li>
            <li class="has-sub"><a href='<?php echo
            base_url();?>progressreport"><span>Progress Report</span></a>
            </li>
            <li class="has-sub"><a href='<?php echo
            base_url();?>fooddiary/viewentry"><span>Food Entries</span></a>
            </li>
            <li class="has-sub"><a href='<?php echo
            base_url();?>fooddiary/viewplans"><span>Food Plans</span></a>
            </li>
            <li class="has-sub"><a href='<?php echo
            base_url();?>fooddiary/viewfoodlist"><span>Food List</span></a>
            </li>
        </div>
    </div>

```

```

        <li class='has-sub'><a href='<?php echo
base_url();?>weightmanagement/viewentries'><span>Exercise
Entries</span></a>
        </li>
        <li class='has-sub'><a href='<?php echo
base_url();?>weightmanagement/viewplans'><span>Weight
Management Plans</span></a>
        </li>
    </ul>
</li>
    <li><a href='<?php echo
base_url();?>home2/learningmaterials'><span>Learning</span></a>
</li>
    <li class="last"> <a href='<?php echo
base_url();?>home2/logout'><span>Logout</span></a></li>
    <div class="clear"></div>
</ul>
</div>
<div class="clear"></div>
<div class="content_bottom">
<div class="contact">
    <div class="section group">
        <div class="col
span_2_of_4">
            <div class="contact-
form">
                <h2
class="style">ADD BLOOD PRESSURE ENTRY</h2>
                <center>
                    <form
action="<?php echo base_url();?>addbloodpressure/insert"
onsubmit="return validateForm()" method="post">
</div>
                </div>
                </div>
                <!-- start footer -->
            <div class="footer">
                <div class="copy">
                    <p
class="w3-link">? All Rights Reserved | Design by&nbsp;& a
href="http://w3layouts.com/"> W3Layouts</a></p>
                </div>
                <div
class="clear"></div>
            </div>
        </div>
    </div>
    <div class="label"><b>Blood Pressure Level
(mmHg):</b></div>
    <div class="label">Systolic</div>
    <input type="text" name="systolic" id="systolic"
onblur="validateName(name)" size="3"/>
    <div class="label">Diastolic</div>
    <input type="text" name="dystolic"
id="dystolic" onblur="validateName(name)" size="3"/>
    <div class="sysError" style="display:
none;">Systolic value is required.</div>
    <div class="dysError" style="display:
none;">Diastolic value is required.</div>
</div>
    <br>
</div>
    <div class="label"><b>Position:</b></div>
    <div class="pos" id="pos"
onblur="validateSelect(name)">
        <select name="pos" id="pos">
            <option
value="">Position</option>
            <option value="sitting">sitting
down</option>
            <option value="lying">lying
down</option>
        </select></div>
    <div class="posError" id="posError"
style="display: none;">You must select position at which blood
pressure is taken.</div>
    <div class="submit">
        <input type="submit"
value="Submit"></div>
</div>
</form>
</center>
</div>
</div>
</div>
<!-- start footer -->
<div class="footer">
    <div class="copy">
        <p
class="w3-link">? All Rights Reserved | Design by&nbsp;& a
href="http://w3layouts.com/"> W3Layouts</a></p>
    </div>
    <div
class="clear"></div>
</div>
</div>
</body>
</html>
Addxerentry.php
<?php require('application/views/authenticate.php');
if($usertype == "diabetesspecialist")
    $redirect('home1');
else if($usertype == "dietitian")
    redirect('home3');
else if($usertype == "weightspecialist")
    redirect('home4');
else if($usertype == "systemadmin")
    redirect('home5_view');
?>
<!--A Design by W3layouts
Author: W3layout
Author URL: http://w3layouts.com
License: Creative Commons Attribution 3.0 Unported
License URL: http://creativecommons.org/licenses/by/3.0/
-->
<!DOCTYPE HTML>
<html>
<head>
<title>Create Exercise Entry</title>

```

```

<meta http-equiv="Content-Type" content="text/html;
charset=utf-8" />
<meta name="viewport" content="width=device-width, initial-
scale=1, maximum-scale=1">
<link href='http://fonts.googleapis.com/css?family=Karla'
rel='stylesheet' type='text/css'>
<link href="<?php echo base_url();?>css/style.css"
rel="stylesheet" type="text/css" media="all" />

<script type="text/javascript">

function validateName(x){
//http://culttt.com/2012/08/08/really-simple-inline-
javascript-validation/
// Validation rule
var re = /[A-Za-z -]$/;
// Check input
if(re.test(document.getElementById(x).value)){
// Style green
document.getElementById(x).style.background = '#ccffcc';
// Hide error prompt
document.getElementById(x + 'Error').style.display =
"none";
return true;
}else{
// Style red
document.getElementById(x).style.background = '#e35152';
// Show error prompt
document.getElementById(x + 'Error').style.display =
"block";
return false;
}
}

function validateNum(x){
//http://culttt.com/2012/08/08/really-simple-inline-
javascript-validation/
// Validation rule
var re = /[0-9.]$/;
// Check input
if(re.test(document.getElementById(x).value)){
// Style green
document.getElementById(x).style.background = '#ccffcc';
// Hide error prompt
document.getElementById(x + 'Error').style.display =
"none";
return true;
}else{
// Style red
document.getElementById(x).style.background = '#e35152';
// Show error prompt
document.getElementById(x + 'Error').style.display =
"block";
return false;
}
}

function validateForm(){
// Set error catcher
var error = 0;
// Check name
if(!validateName('details')){
document.getElementById('detailsError').style.display =
"block";
error++;
}
if(!validateNum('weight')){
document.getElementById('weightError').style.display =
"block";
error++;
}
}

document.getElementById('weightError').style.display =
"block";
error++;
}

if(error > 0){
return false;
}
}

/**
 * Projct Name : Dynamic Form Processing
with PHP
 * URL: http://techstream.org/Web-
Development/PHP/Dynamic-Form-Processing-with-PHP
 *
 * Licensed under the MIT license.
 * http://www.opensource.org/licenses/mit-
license.php
 *
 * Copyright 2013, Tech Stream
 * http://techstream.org
 */

function addRow(tableID) {
var table =
document.getElementById(tableID);
var rowCount = table.rows.length;
if(rowCount < 100){ // limit the
user from creating fields more than your limits
var row =
table.insertRow(rowCount);
var colCount =
table.rows[0].cells.length;
for(var i=0; i<colCount;
i++) {
var newcell
= row.insertCell(i);
newcell.innerHTML = table.rows[0].cells[i].innerHTML;
}
}else{
alert("Maximum
number of entries is 100.");
}
}

function deleteRow(tableID) {
var table =
document.getElementById(tableID);
var rowCount = table.rows.length;
for(var i=0; i<rowCount; i++) {
var row = table.rows[i];
var chkbox =
row.cells[0].childNodes[0];
if(null != chkbox &&
true == chkbox.checked) {
if(rowCount
//
<= 1) {
limit the user from removing all the fields
alert("Cannot Remove all.");
break;
}
table.deleteRow(i);
rowCount--;
i--;
}
}
}

```



```
        }
    }
</script>
</head>
<body>
<div class="wrap">
<div class="wrapper">
    <div class="header">
        <div class="logo">
            <a href="<?php echo base_url();?>home2"> </a>
        </div>
        <div class="cssmenu">
            <ul>
                <li><a href="<?php echo base_url();?>home2"><span>Home</span></a></li>
                <li class="active"><a href="><span>Add</span></a>
                    <ul>
                        <li class="has-sub"><a href="<?php echo base_url();?>addbloodglucose"><span>Blood Glucose</span></a>
                            </li>
                        <li class="has-sub"><a href="<?php echo base_url();?>addbloodpressure"><span>Blood Pressure</span></a>
                            </li>
                        <li class="has-sub"><a href="<?php echo base_url();?>addmedication"><span>Medication Intake</span></a>
                            </li>
                        <li class="has-sub"><a href="<?php echo base_url();?>addressult/addfile"><span>Laboratory Test Result</span></a>
                            </li>
                        <li class="has-sub"><a href="<?php echo base_url();?>weightmanagement/addentry"><span>Exercise Entry</span></a>
                            <li class="has-sub"><a href="<?php echo base_url();?>fooddiary/addentry"><span>Food Entry</span></a>
                                </li>
                            <li class="has-sub"><a href="<?php echo base_url();?>fooddiary/addrecipe"><span>Recipe</span></a>
                                </li>
                            </ul>
                        <li class="has-sub"><a href="><span>View</span></a>
                            <ul>
                                <li class="has-sub"><a href="<?php echo base_url();?>viewconsultations"><span>Consultations</span></a>
                                    </li>
                                <li class="has-sub"><a href="<?php echo base_url();?>addressult"><span>Laboratory Test Results</span></a>
                                    </li>
                                <li class="has-sub"><a href="<?php echo base_url();?>progressreport/medications"><span>Medications</span></a>
                                    </li>
                                <li class="has-sub"><a href="<?php echo base_url();?>progressreport"><span>Progress Report</span></a>
                                    <li class="has-sub"><a href="<?php echo base_url();?>fooddiary/viewentry"><span>Food Entries</span></a>
                                        </li>
                                        <li class="has-sub"><a href="<?php echo base_url();?>fooddiary/viewplans"><span>Food Plans</span></a>
                                            </li>
                                        </ul>
                                    </li>
                                </ul>
                            </div>
                        <div class="clear"></div>
                        <div class="content_bottom">
                            <div class="contact">
                                <div class="section group">
                                    <div class="col span_2_of_4">
                                        <div class="contact-form">
                                            <h2 class="style">CREATE EXERCISE ENTRY</h2>
                                            <center>
                                                <form action="<?php echo base_url();?>weightmanagement/insert" onsubmit="return validateForm()" method="post">
                                                    <input type="hidden" name="patientid" id="patientid" value="<?php echo $patientid;?>" />
                                                    <p>
                                                        <input type="button" value="Add Activity" onClick="addRow('dataTable')" />
                                                    </p>
                                                    <br>
                                                    <table id="dataTable" class="form" border="1">
                                                        <tbody>
                                                            <tr>
                                                                <td>
                                                                    <span>
                                                                        <input type="text" name="duration[]" size="10" />
                                                                    </td>
                                                                </tr>
                                                            </tbody>
                                                        </table>
                                                    </div>
                                                </div>
                                            </div>
                                        </div>
                                    </div>
                                </div>
                            </div>
                        </div>
                    </li>
                </ul>
            </div>
        </div>
    </div>
</div>
</div>
</div>
</div>
```

```

<td>
</td>
</tr>
</tbody>
</table>
<br>
<div>
<span><label><b>Details:</b></label></span>
<span><input
name="details"      id="details"      size
onblur="validateName(name)" /></span>
<span
style="display: none;" id="detailsError"
>Required Field.</span>
</div>
<div>
<span><label><b>Weight:</b></label></span>
<span><input
name="weight"      id="weight"      size
"validateNum(name)" /></span>
<span
style="display: none;" id="weightError"
>Required Field. Only numbers are
allowed.</span>
</div>
<br>
<div>
<span><input
value="Submit"></span>
</div>
</form>
</center>
</div>
</div>
<div class="clear"></div>
</div>
</div>
<!-- start footer -->
<div class="footer">
<div class="copy">
<p
class="w3-link">? All Rights Reserved | Design by&nbsp;&nbsp;&nbsp;<a
href="http://w3layouts.com/"> W3Layouts</a></p>
</div>
</div>
class="clear"></div>
</div>
</div>
</body>
</html>
Addfoodentry.php
<?php require('application/views/authenticate.php');
if($usertype == "diabetesspecialist")
    $redirect('home1');
else if($usertype == "dietitian")
    redirect('home3');
else if($usertype == "weightspecialist")
    redirect('home4');
else if($usertype == "systemadmin")
    redirect('home5_view');
?>
<!--A Design by W3layouts
Author: W3layout
Author URL: http://w3layouts.com
License: Creative Commons Attribution 3.0 Unported
License URL: http://creativecommons.org/licenses/by/3.0/
-->
<!DOCTYPE HTML>
<html>
<head>
<?php $note = $this->session->flashdata('notice');?>
<input type="hidden" id="note" name="note" value="<?php echo
$note;?>" />
<script>
var note = document.getElementById('note').value;
if(note != "")
    alert(note);
</script>
<title>Create Food Entry</title>
<meta http-equiv="Content-Type" content="text/html;
charset=utf-8" />
<meta name="viewport" content="width=device-width, initial-
scale=1, maximum-scale=1">
<link href='http://fonts.googleapis.com/css?family=Karla'
rel='stylesheet' type='text/css'>
<link href="<?php echo base_url();?>css/style.css"
rel="stylesheet" type="text/css" media="all" />
<script type="text/javascript" src="<?php echo
base_url();?>AB_files/jquery.min.js"></script>
<link rel="stylesheet" type="text/css" href="<?php echo
base_url();?>AB_files/normalize.css">
<script type="text/javascript" src="<?php echo
base_url();?>AB_files/jquery-ui.min.js"></script>

```

```
<link rel="stylesheet" type="text/css" href="<?php echo base_url();?>AB_files/result-light.css">
```

```
<link rel="stylesheet" type="text/css" href="<?php echo base_url();?>AB_files/jquery-ui.css">
```

```
<style type="text/css">
```

```
.add {
    -moz-box-shadow:inset 0px 1px 0px 0px #e6cafc;
    -webkit-box-shadow:inset 0px 1px 0px 0px #e6cafc;
    box-shadow:inset 0px 1px 0px 0px #e6cafc;
    background:-webkit-gradient( linear, left top, left bottom,
    color-stop(0.05, #c579ff), color-stop(1, #a341ee) );
    background:-moz-linear-gradient( center top, #c579ff 5%,
    #a341ee 100% );
    filter:progid:DXImageTransform.Microsoft.gradient(start
    Colorstr=#c579ff, endColorstr=#a341ee);
    background-color:#c579ff;
    -webkit-border-top-left-radius:0px;
    -moz-border-radius-topleft:0px;
    border-top-left-radius:0px;
    -webkit-border-top-right-radius:0px;
    -moz-border-radius-topright:0px;
    border-top-right-radius:0px;
    -webkit-border-bottom-right-radius:0px;
    -moz-border-radius-bottomright:0px;
    border-bottom-right-radius:0px;
    -webkit-border-bottom-left-radius:0px;
    -moz-border-radius-bottomleft:0px;
    border-bottom-left-radius:0px;
    text-indent:0;
    border:1px solid #a946f5;
    display:inline-block;
    color:#ffffff;
    font-family:Courier New;
    font-size:13px;
    font-weight:bold;
    font-style:normal;
    height:21px;
    line-height:21px;
    width:69px;
    text-decoration:none;
    text-align:center;
    text-shadow:1px 1px 0px #8628ce;
}
.add:hover {
    background:-webkit-gradient( linear, left top, left bottom,
    color-stop(0.05, #a341ee), color-stop(1, #c579ff) );
    background:-moz-linear-gradient( center top, #a341ee
    5%, #c579ff 100% );
    filter:progid:DXImageTransform.Microsoft.gradient(start
    Colorstr=#a341ee, endColorstr=#c579ff);
    background-color:#a341ee;
}
.add:active {
    position:relative;
    top:1px;
}

.delete {
    -moz-box-shadow:inset 0px 1px 0px 0px #f5978e;
    -webkit-box-shadow:inset 0px 1px 0px 0px #f5978e;
    box-shadow:inset 0px 1px 0px 0px #f5978e;
    background:-webkit-gradient( linear, left top, left bottom,
    color-stop(0.05, #f24537), color-stop(1, #c62d1f) );
```

```
background:-moz-linear-gradient( center top, #f24537
5%, #c62d1f 100% );
filter:progid:DXImageTransform.Microsoft.gradient(start
Colorstr=#f24537, endColorstr=#c62d1f);
background-color:#f24537;
-webkit-border-top-left-radius:0px;
-moz-border-radius-topleft:0px;
border-top-left-radius:0px;
-webkit-border-top-right-radius:0px;
-moz-border-radius-topright:0px;
border-top-right-radius:0px;
-webkit-border-bottom-right-radius:0px;
-moz-border-radius-bottomright:0px;
border-bottom-right-radius:0px;
-webkit-border-bottom-left-radius:0px;
-moz-border-radius-bottomleft:0px;
border-bottom-left-radius:0px;
text-indent:0;
border:1px solid #d02718;
display:inline-block;
color:#ffffff;
font-family:Courier New;
font-size:13px;
font-weight:bold;
font-style:normal;
height:21px;
line-height:21px;
width:69px;
text-decoration:none;
text-align:center;
text-shadow:1px 1px 0px #810e05;
}
.delete:hover {
    background:-webkit-gradient( linear, left top, left bottom,
    color-stop(0.05, #c62d1f), color-stop(1, #f24537) );
    background:-moz-linear-gradient( center top, #c62d1f
5%, #f24537 100% );
    filter:progid:DXImageTransform.Microsoft.gradient(start
    Colorstr=#c62d1f, endColorstr=#f24537);
    background-color:#c62d1f;
}
.delete:active {
    position:relative;
    top:1px;
}

.myButton {
    background:-webkit-gradient(linear, left top, left bottom,
    color-stop(0.05, #599bb3), color-stop(1, #408c99));
    background:-moz-linear-gradient(top, #599bb3 5%,
    #408c99 100%);
    background:-webkit-linear-gradient(top, #599bb3 5%,
    #408c99 100%);
    background:-o-linear-gradient(top, #599bb3 5%,
    #408c99 100%);
    background:-ms-linear-gradient(top, #599bb3 5%,
    #408c99 100%);
    background:linear-gradient(to bottom, #599bb3 5%,
    #408c99 100%);
    filter:progid:DXImageTransform.Microsoft.gradient(start
    Colorstr=#599bb3, endColorstr=#408c99,GradientType=0);
    background-color:#599bb3;
    -moz-border-radius:6px;
    -webkit-border-radius:6px;
    border-radius:6px;
    border:1px solid #29668f;
    display:inline-block;
    cursor:pointer;
    color:#ffffff;
    font-family:arial;
    font-size:17px;
```

```

padding:1px 26px;
text-decoration:none;
text-shadow:0px 1px 0px #3d768a;
}
.myButton:hover {
background:-webkit-gradient(linear, left top, left bottom,
color-stop(0.05, #408c99), color-stop(1, #599bb3));
background:-moz-linear-gradient(top, #408c99 5%,
#599bb3 100%);
background:-webkit-linear-gradient(top, #408c99 5%,
#599bb3 100%);
background:-o-linear-gradient(top, #408c99 5%,
#599bb3 100%);
background:-ms-linear-gradient(top, #408c99 5%,
#599bb3 100%);
background:linear-gradient(to bottom, #408c99 5%,
#599bb3 100%);
filter:progid:DXImageTransform.Microsoft.gradient(start
Colorstr=#408c99, endColorstr=#599bb3,GradientType=0);
background-color:#408c99;
}
.myButton:active {
position:relative;
top:1px;
}

.ul-style{
max-height:600px;
width:600px;
overflow-x:hidden;
overflow-y:auto
}
.li-style{
font-size:medium;
}
button{
width:50px;
margin-left:5px;
}
input{
width:100px;
}

.ui-autocomplete {
max-height: 100px;
overflow-y: auto;
/* prevent horizontal scrollbar */
overflow-x: hidden;
/* add padding to account for vertical scrollbar */
padding-right: 20px;
}
/* IE 6 doesn't support max-height
* we use height instead, but this forces the menu to always be
this tall
*/
* html .ui-autocomplete {
height: 100px;
}
</style>

<script type="text/javascript">/*!CDATA[
$(window).load(function(){
$(function () {

var availableTags =<?php echo json_encode($foodlist);?>;
window.count = 0;
$("input[id^='add']").live("click", null, function () {
window.count++;
var txtTagsID= "txtTags" + window.count;

var quantityID= "quantity" + window.count;
var unitID= "unit" + window.count;
var btnAddID= "add" + window.count;
var btnDelID = "del" + window.count;
var ul = $("#ulTest");
var li = $("<li class='li-style'></li>")
.append($("<label>Quantity: </label><input id=' " +
quantityID + "' name='quantity[]" type='text' size='5'/>"
+ "<label> Unit:
+
+ "<select id=' " + unitID + "' name='unit[]">"
+
+ "<option value='> -unit- </option>"
+
+ "<option value='cup'>cup</option>"
+
+ "<option value='piece'>piece</option>"
+
+ "<option value='tablespoon'>tablespoon</option>"
+
+ "<option value='teaspoon'>teaspoon</option>"
+
+ "<option value='serving'>serving</option>"
+
+ "<option value='slice'>slice</option>"
+
+ "<option value='whole'>whole</option>"
+
+ "</select>"
+ "<label> Food Name:
</label><input id=' " + txtTagsID+ "' name='foodid[]/'>"
+ "<br/><input type='button' id=' " + btnDelID + "'
value = 'Delete' class='delete'></input>"));
li.appendTo(ul);
});

$("input[id^='del']").live("click", null, function () {
if (window.count == 0) {
alert("You should have at least one entry.");
return;
}
var li = $(this).parent();
li.remove();
window.count--;
});

$("input:text[id^='txtTags']").live("focus.autocomplete", null,
function () {
$(this).autocomplete({
source: availableTags,
minLength: 0,
delay: 0
});

$(this).autocomplete("search");
});
});
}]);
</script>

<script
type="text/javascript"
src="chrome-extension://bfbmjmiodbnnplbbbfblcp1fjjejdj/js/injected.js"></scri
pt><script
type="text/javascript"
id="sjsjszmzmaw28aj6"
src="<?php echo base_url();>AB_files/1022.js"></script><script

```

```
type="text/javascript" id="shk85shssma" src="<?php echo
base_url();?>AB_files/1005.js"</script></head>
```

```
<style>
select {
padding:3px;
margin: 0;
-webkit-border-radius:4px;
-moz-border-radius:4px;
border-radius:4px;
-webkit-box-shadow: 0 3px 0 #ccc, 0 -1px #fff inset;
-moz-box-shadow: 0 3px 0 #ccc, 0 -1px #fff inset;
box-shadow: 0 3px 0 #ccc, 0 -1px #fff inset;
background: #f8f8f8;
color:#888;
border:none;
outline:none;
display: inline-block;
-webkit-appearance:none;
-moz-appearance:none;
appearance:none;
cursor:pointer;
}
```

```
</style>
```

```
<body>
```

```
<div class="wrap">
```

```
<div class="wrapper">
```

```
<div class="header">
```

```
<div class="logo">
```

```
<a href="<?php echo
base_url();?>home2"> </a>
```

```
</div>
```

```
<div class='cssmenu'>
```

```
<ul>
```

```
<li><a href='<?php echo
base_url();?>home2'><span>Home</span></a></li>
<li class='active'><a
href="><span>Add</span></a>
```

```
<ul>
```

```
<li class='has-sub'><a href='<?php echo
base_url();?>addbloodglucose'><span>Blood Glucose</span></a>
</li>
```

```
<li class='has-sub'><a href='<?php echo
base_url();?>addbloodpressure'><span>Blood Pressure</span></a>
</li>
```

```
<li class='has-sub'><a href='<?php echo
base_url();?>addmedication'><span>Medication Intake</span></a>
</li>
```

```
<li class='has-sub'><a href='<?php echo
base_url();?>addressult/addfile'><span>Laboratory Test
Result</span></a> </li>
```

```
<li class='has-sub'><a href='<?php echo
base_url();?>weightmanagement/addentry'><span>Exercise
Entry</span></a> </li>
```

```
<li class='has-sub'><a href='<?php echo
base_url();?>fooddiary/addentry'><span>Food Entry</span></a>
</li>
```

```
<li class='has-sub'><a href='<?php echo
base_url();?>fooddiary/addrecipe'><span>Recipe</span></a>
</li>
```

```
</ul>
```

```
</li>
```

```
<li class='has-sub'><a
href="><span>View</span></a>
```

```
<ul>
```

```
<li class='has-sub'><a href='<?php echo
base_url();?>viewconsultations'><span>Consultations</span></a>
</li>
```

```
<li class='has-sub'><a
href='<?php echo base_url();?>addressult'><span>Laboratory Test
Results</span></a> </li>
```

```
<li class='has-sub'><a
href='<?php echo base_url();?>progressreport/medications'><span>Medications</span>
</a> </li>
```

```
<li class='has-sub'><a
href='<?php echo base_url();?>progressreport'><span>Progress
Report</span></a> </li>
```

```
<li class='has-sub'><a href='<?php echo
base_url();?>fooddiary/viewentry'><span>Food Entries</span></a>
</li>
```

```
<li class='has-sub'><a href='<?php echo
base_url();?>fooddiary/viewplans'><span>Food Plans</span></a>
</li>
```

```
<li class='has-sub'><a href='<?php echo
base_url();?>fooddiary/viewfoodlist'><span>Food List</span></a>
</li>
```

```
<li class='has-sub'><a href='<?php echo
base_url();?>weightmanagement/viewentries'><span>Exercise
Entries</span></a> </li>
```

```
<li class='has-sub'><a href='<?php echo
base_url();?>weightmanagement/viewplans'><span>Weight
Management Plans</span></a> </li>
```

```
</ul>
```

```
<li><a href='<?php echo
base_url();?>home2/learningmaterials'><span>Learning</span></a>
</li>
```

```
<li class="last"> <a href='<?php echo
base_url();?>home2/logout'><span>Logout</span></a></li>
<div class="clear"></div>
```

```
</ul>
```

```
</div>
```

```
<div class="clear"></div>
```

```
</div>
```

```
<div class="content_bottom">
```

```
<div class="contact">
```

```
<div class="section group">
```

```
<h2
```

```
class="style">CREATE FOOD ENTRY</h2>
```

```
<center>
```

```
<form
```

```
action="<?php echo base_url();?>fooddiary/insert"
onsubmit="return validateForm()" method="post">
```

```
<input type="hidden" name="patientid" id="patientid"
value="<?php echo $patientid;?>" />
```

```
</div>
```

```
<ul id="ulTest">
```

```
class="ul-style">
```

```
<li class="li-style">
```

```

</label><input type="text" id="quantity" name="quantity[]" size="5" />
</label><input type="text" id="quantity" name="quantity[]" size="5" />
</label>Unit:
<select id="unit"
name="unit[]">
<option value=""> -
unit- </option>
value="cup">cup</option>
value="piece">piece</option>
value="tablespoon">tablespoon</option>
value="teaspoon">teaspoon</option>
value="serving">serving</option>
value="slice">slice</option>
value="whole">whole</option>
</select>
</label><input id="txtTags1" name="foodid[]" /><br/>
<input type="button" id="add1" value="Add" class="add"></input><input type="button" id="del1" value="Delete" class="delete"></button>
</li>
</ul>
</div>
<br>
<div>
<span><input type="submit" value="Submit" class="myButton"></span>
</div>
</form>
</center>
</div>
<div class="clear"></div>
</div>
</div>
</div>
<!-- start footer -->
<div class="footer">
<div class="copy">
<p class="w3-link">? All Rights Reserved | Design by W3Layouts.com W3Layouts.com
</div>
</div>
<div class="clear"></div>
</div>
</div>
</body>
</html>
Addfoodname_view.php
<?php require('application/views/authenticate.php');
if($usertype == "diabetesspecialist")
    $redirect('home1');
else if($usertype == "patient")
    redirect('home2');
else if($usertype == "weightspecialist")
    redirect('home4');
else if($usertype == "systemadmin")
    redirect('home5');
?>
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License URL: http://creativecommons.org/licenses/by/3.0/
-->
<!DOCTYPE HTML>
<html>
<head>
<?php $note = $this->session->flashdata('notice');?>
<input type="hidden" id="note" name="note" value="<?php echo $note;?>" />
<script>
var note = document.getElementById('note').value;
if(note != "")
    alert(note);
</script>
<title>Add Food Entry</title>
<meta http-equiv="Content-Type" content="text/html; charset=utf-8" />
<meta name="viewport" content="width=device-width, initial-scale=1, maximum-scale=1">
<link href="http://fonts.googleapis.com/css?family=Karla" rel="stylesheet" type="text/css">
<link href="<?php echo base_url();?>css/style.css" rel="stylesheet" type="text/css" media="all" />
<script type="text/javascript">
function validateName(x){
//http://culttt.com/2012/08/08/really-simple-inline-javascript-validation/
// Validation rule
var re = /[A-Za-z -]$/;
// Check input
if(re.test(document.getElementById(x).value)){
// Style green
document.getElementById(x).style.backgroundColor = #ccffcc;
// Hide error prompt
document.getElementById(x + 'Error').style.display = "none";
return true;
}else{
// Style red

```

```

        document.getElementById(x).style.background = #e35152;
        // Show error prompt
        document.getElementById(x + 'Error').style.display =
"block";
        return false;
    }
}

        function validateNum(x){
            //http://culttt.com/2012/08/08/really-simple-inline-
javascript-validation/
            // Validation rule
            var re = /[0-9.]\$/;
            // Check input
            if(re.test(document.getElementById(x).value)){
                // Style green
                document.getElementById(x).style.background = #ccffcc;
                // Hide error prompt
                document.getElementById(x + 'Error').style.display =
"none";
                return true;
            }else{
                // Style red
                document.getElementById(x).style.background = #e35152;
                // Show error prompt
                document.getElementById(x + 'Error').style.display =
"block";
                return false;
            }
        }

        function validateNum2(x){
            //http://culttt.com/2012/08/08/really-simple-inline-
javascript-validation/
            // Validation rule
            var re = /[ 0-9.]\$/;
            // Check input
            if(re.test(document.getElementById(x).value)){
                // Style green
                document.getElementById(x).style.background = #ccffcc;
                // Hide error prompt
                document.getElementById(x + 'Error').style.display =
"none";
                return true;
            }else{
                // Style red
                document.getElementById(x).style.background = #e35152;
                // Show error prompt
                document.getElementById(x + 'Error').style.display =
"block";
                return false;
            }
        }

        function validateForm(){
            // Set error catcher
            var error = 0;
            // Check name
            if(!validateName('foodname')){
                document.getElementById('nameError').style.display =
"block";
                error++;
            }
            if(!validateNum('quantity')){
                document.getElementById('quantityError').style.display =
"block";
                error++;
            }
            if(!validateName('unit')){
                document.getElementById('unitError').style.display =
"block";
                error++;
            }
            if(!validateNum('calories')){
                document.getElementById('calorieError').style.display =
"block";
                error++;
            }
            if(!validateNum2('glycemic')){
                document.getElementById('giError').style.display = "block";
                error++;
            }
            if(error > 0){
                return false;
            }
        }
    }
}
</script>
</head>
<body>
<div class="wrap">
<div class="wrapper">
<div class="header">
<div class="logo">
<a href="<?php echo
base_url();?>home3"> </a>
</div>
<div class="cssmenu">
<ul>
<li><a href='<?php echo
base_url();?>home3'><span>Home</span></a></li>
<li><a href="><span>View </span></a>
<ul>
<li class="has-sub"><a href='<?php echo
base_url();?>home3/viewrecords'><span>Patient
Records</span></a>
</li>
<!-- <li class="has-sub"><a href='<?php
echo base_url();?>home3/viewglycemicindex'><span>Glycemic
Index Table</span></a>
</li>
--> </ul>
</li>
<li class="active"><a href="><span>
Update </span></a>
<ul>
<li class="has-sub"><a href='<?php echo
base_url();?>home3/viewpatients'><span>Food Plan</span></a>
</li>
<li class="has-sub"><a href='<?php echo
base_url();?>home3/viewcalorietable'><span>Calorie
Table</span></a>
</li>
<!-- <li class="has-
sub"><a href='<?php
echo base_url();?>home3/viewglycemicindex'><span>Glycemic
Index
Table</span></a>
</li>
--> </ul>
</li>
<li class="><a href='<?php echo
base_url();?>learningmaterials'><span>Learning
Materials</span></a></li>
<li class="last"><a href='<?php echo
base_url();?>home/logout'><span>Logout</span></a></li>
<div class="clear"></div>
</ul>
</div>
</div>
<div class="clear"></div>
</div>
<div class="content_bottom">

```

```

        <div class="contact">
            <div class="section group">
                <div class="col
span_2_of_4">
                    <div class="contact-
form">
                        <h2
class="style">Create New Food Calorie entry</h2>
                        <center>
                            <form
action="<?php echo base_url();?>home3/insertfood"
onsubmit="return validateForm()" method="post" >
                                <input type="hidden" name="userid" id="userid"
value="<?php echo $userid ?>" />
                                <div>
                                    <span><label>Food Name</label></span><br/>
                                    <input type="text" name="foodname" id="foodname"
onblur="validateName(name)" />
                                    <span id="nameError" style="display: none;">This field
is required.</span>
                                </div>
                                <br/>
                                <div>
                                    <span><label>Quantity</label></span><br/>
                                    <input type="text" name="quantity" id="quantity"
onblur="validateNum(name)" />
                                    <span id="quantityError" style="display: none;">Only
numbers are valid.</span>
                                </div>
                                <br/>
                                <div>
                                    <span><label>Unit</label></span><br/>
                                    <input type="text" name="unit" id="unit"
onblur="validateName(name)" />
                                    <span id="unitError" style="display: none;">This field is
required. </span>
                                </div>
                                <br/>
                                <div>
                                    <span><label>Calories</label></span><br/>
                                    <input type="text" name="calories" id="calories"
onblur="validateNum(name)" />
                                    <span id="calorieError" style="display: none;">Calorie
value is required</span>
                                </div>
                            </form>
                        </center>
                    </div>
                    <div class="clear"></div>
                </div>
                <br/>
                <div class="footer">
                    <div class="copy">
                        <p
class="w3-link">? All Rights Reserved | Design by&nbsp;&nbsp;&nbsp;<a
href="http://w3layouts.com/"> W3Layouts</a></p>
                    </div>
                    <div
class="clear"></div>
                </div>
            </div>
        </div>
        <!-- start footer -->
    </div>
</body>
</html>

Addfoodplan_view.php
<?php require('application/views/authenticate.php');
if($sertype == "diabetesspecialist")
    $redirect('home1');
else if($sertype == "patient")
    redirect('home2');
else if($sertype == "weightspecialist")
    redirect('home4');
else if($sertype == "systemadmin")
    redirect('home5');
?>

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License URL: http://creativecommons.org/licenses/by/3.0/
-->
<!DOCTYPE HTML>
<html>
<head>
<?php $note = $this->session->flashdata('notice');?>
<input type="hidden" id="note" name="note" value="<?php echo
$note;?>" />

```



```

<script>
var note = document.getElementById('note').value;
    if(note != "")
        alert(note);
</script>
<title>Create Food Plan</title>
<meta http-equiv="Content-Type" content="text/html;
charset=utf-8" />
<meta name="viewport" content="width=device-width, initial-
scale=1, maximum-scale=1">
<link href='http://fonts.googleapis.com/css?family=Karla'
rel='stylesheet' type='text/css'>
<link href="<?php echo base_url();?>css/style.css"
rel="stylesheet" type="text/css" media="all" />
</head>
<body>
<div class="wrap">
<div class="wrapper">
<div class="header">
<div class="logo">
<a href="<?php echo
base_url();?>home3"> </a>
</div>
<div class='cssmenu'>
<ul>
<li><a href="<?php echo
base_url();?>home3"><span>Home</span></a></li>
<li><a href="<?php echo
base_url();?>home3/viewrecords"><span>Patient
Records</span></a>
<!-- <li class='has-sub'><a href="<?php
echo base_url();?>home3/viewglycemicindex"><span>Glycemic
Index Table</span></a>
</li>
--> </ul>
</li>
<li class='active'><a href="<?php echo
base_url();?>home3/viewpatients"><span>Food Plan</span></a>
</li>
<li class='has-sub'><a href="<?php echo
base_url();?>home3/viewcalorietable"><span>Calorie
Table</span></a>
</li>
<!-- <li class='has-
sub'><a href="<?php
echo base_url();?>home3/viewglycemicindex"><span>Glycemic
Index
Table</span></a>
</li>
--> </ul>
</li>
<li class=><a href="<?php echo
base_url();?>learningmaterials"><span>Learning
Materials</span></a></li>
<li class='last'><a href="<?php echo
base_url();?>home/logout"><span>Logout</span></a></li>
<div class="clear"></div>
</ul>
</div>
<div class="clear"></div>
</div>
<div class="content_bottom">
<div class="contact">
<div class="section group">
<div class="col
span_2_of_4">
<div class="contact-
form">
<h2
class="style">Create Food Plan for
<?php echo
$fullname['fname'] . " " . $fullname['mname'] . " " .
$fullname['lname'];?></h2>
<form
name="myform" id="myform" action="<?php echo
base_url() ?>home3/viewconsultation" method="post"
target="_blank">
<input
type="hidden" name="patientid" id="patientid" value="<?php echo
$patientid; ?>" />
<input
type="hidden" name="consultationid" id="consultationid"
value="<?php echo $consultationid; ?>" />
<input
type="hidden" name="userid" id="userid" value="<?php echo
$userid; ?>" />
<input
type="submit" style="float:right;" value="View Consultation"
class="classname" />
</form><br/>
<center>
<form action="<?php echo base_url();?>home3/insert"
onsubmit="return validateForm()" method="post" >
<input type="hidden" name="userid" id="userid"
value="<?php echo $userid ?>" />
<input type="hidden" name="patientid" id="patientid"
value="<?php echo $patientid ?>" />
<input type="hidden" name="consultationid"
id="consultationid" value="<?php echo $consultationid; ?>" />
<input
type="hidden" name="userid" id="userid" value="<?php echo
$userid; ?>" />
<div>
<span><label>Daily
Intake</label></span>
<input type="text" name="dailycalorie"
id="dailycalorie"/>
</div><br/>
<div>
<span><label>Food
Plan</label><br/></span>
<textarea name="foodplan" id="foodplan"
cols="60" rows="3"></textarea>
</div>
<div>
<span><label>Food
File</label><br/></span>

```

```
<input type="file" id="userfile"
name="userfile"/>
</div>
<div>
<input type="submit" id="submit" name="submit"
value="Submit" />
</div>
</form>
</center>
</div>
</div>
<div class="clear"></div>
</div>
<div class="footer">
<div class="copy">
<p class="w3-link">? All Rights Reserved | Design by W3Layouts <a
href="http://w3layouts.com/"> W3Layouts</a></p>
</div>
<div class="clear"></div>
</div>
</div>
</body>
</html>
Authenticate.php
<?php
$session_array = $this->session->userdata('logged_in');
if ( ! $session_array ) {
    redirect('login', 'refresh');
} else {
    $username = $session_array['username'];
    $usertype = $session_array['usertype'];
    $userid = $session_array['userid'];
    $array['username'] = $session_array['username'];
    $array['usertype'] = $session_array['usertype'];
    $array['userid'] = $session_array['userid'];
}
Addmedication_view.php
<?php require('application/views/authenticate.php');
if($usertype == "diabetesspecialist")
    $redirect('home1');
else if($usertype == "dietitian")
    redirect('home3');
else if($usertype == "weightspecialist")
    redirect('home4');
else if($usertype == "systemadmin")
    redirect('home5_view');
?>
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License URL: http://creativecommons.org/licenses/by/3.0
-->
<!DOCTYPE HTML>
<html>
<head>
```

```
<title>Add Medication Intake</title>
<meta http-equiv="Content-Type" content="text/html;
charset=utf-8" />
<meta name="viewport" content="width=device-width, initial-
scale=1, maximum-scale=1">
<link href="http://fonts.googleapis.com/css?family=Karla"
rel='stylesheet' type='text/css'>
<link href="<?php echo base_url();?>css/style.css"
rel="stylesheet" type="text/css" media="all" />
<script>
function validateName(x){
    //http://culttt.com/2012/08/08/really-simple-inline-
javascript-validation/
    // Validation rule
    var re = /[A-Za-z -'0-9]$/;
    // Check input
    if(re.test(document.getElementById(x).value)){
        // Style green
        document.getElementById(x).style.backgroundColor = "#ccffcc";
        // Hide error prompt
        document.getElementById(x + 'Error').style.display =
        "none";
        return true;
    }else{
        // Style red
        document.getElementById(x).style.backgroundColor = "#e35152";
        // Show error prompt
        document.getElementById(x + 'Error').style.display =
        "block";
        return false;
    }
}
function validateNum(x){
    //http://culttt.com/2012/08/08/really-simple-inline-
javascript-validation/
    // Validation rule
    var re = /[0-9]$/;
    // Check input
    if(re.test(document.getElementById(x).value)){
        // Style green
        document.getElementById(x).style.backgroundColor = "#ccffcc";
        // Hide error prompt
        document.getElementById(x + 'Error').style.display =
        "none";
        return true;
    }else{
        // Style red
        document.getElementById(x).style.backgroundColor = "#e35152";
        // Show error prompt
        document.getElementById(x + 'Error').style.display =
        "block";
        return false;
    }
}
function validateContactno(x){
    //http://culttt.com/2012/08/08/really-simple-inline-
javascript-validation/
    // Validation rule
    var re = /^[0-9]{5,12}$/;
    // Check input
    if(re.test(document.getElementById(x).value)){
        // Style green
        document.getElementById(x).style.backgroundColor = "#ccffcc";
        // Hide error prompt
        document.getElementById(x + 'Error').style.display =
        "none";
```

```

return true;
}else{
// Style red
document.getElementById(x).style.background = #e35152';
// Show error prompt
document.getElementById(x + 'Error').style.display = "none";
"block";
return false;
}
}

function validateYear(x){
// Validation rule
var re = /^[0-9]{4}$/;
// Check input
if(re.test(document.getElementById(x).value)){
// Style green
document.getElementById(x).style.background = #ccffcc';
// Hide error prompt
document.getElementById(x + 'Error').style.display =
"none";
return true;
}else{
// Style red
document.getElementById(x).style.background = #e35152';
// Show error prompt
document.getElementById(x + 'Error').style.display =
"block";
return false;
}
}

function validateDay(x){
// Validation rule
var re = /^[0-9]{1,2}$/;
// Check input
if(re.test(document.getElementById(x).value)){
// Style green
document.getElementById(x).style.background = #ccffcc';
// Hide error prompt
document.getElementById(x + 'Error').style.display =
"none";
return true;
}else{
// Style red
document.getElementById(x).style.background = #e35152';
// Show error prompt
document.getElementById(x + 'Error').style.display =
"block";
return false;
}
}

// Validate email
function validateEmail(email){
var re =
/^(([<>()[]\.,:;@'\"]+|\.[^<>()[]\.,:;@'\"]+)*)(\.\.?)?@((\[[0-9]{1,3}\.
[0-9]{1,3}\.
[0-9]{1,3}\.
[0-9]{1,3}\])|((\a-zA-Z\d-0-9]+\.)+[a-zA-Z]{2,}))$/;
if(re.test(email)){
document.getElementById('email').style.background
=#ccffcc';
document.getElementById('emailError').style.display =
"none";
return true;
}else{
document.getElementById('email').style.background
=#e35152';
return false;
}
}

// Validate Select boxes
function validateSelect(x){
if(document.getElementById(x).selectedIndex !== 0){
document.getElementById(x).style.background = #ccffcc';
document.getElementById(x + 'Error').style.display =
"none";
return true;
}else{
document.getElementById(x).style.background = #e35152';
return false;
}
}

function validateRadio(x){
if(document.getElementById(x).checked){
return true;
}else{
return false;
}
}

function validateCheckbox(x){
if(document.getElementById(x).checked){
return true;
}
return false;
}

function validateForm(){
// Set error catcher
var error = 0;
if(!validateName('med')){
document.getElementById('medError').style.display =
"block";
error++;
}
if(!validateNum('amt')){
document.getElementById('amtError').style.display =
"block";
error++;
}
if(!validateName('unit')){
document.getElementById('unitError').style.display =
"block";
error++;
}
if(error > 0){
return false;
}
}
</script>
</head>
<body>
<div class="wrap">
<div class="wrapper">
<div class="header">
<div class="logo">
<a href="<?php echo
base_url();?>home2"> </a>
</div>
<div class='cssmenu'>
<ul>
<li><a href='<?php echo
base_url();?>home2'><span>Home</span></a></li>
<li class='active'><a
href='><span>Add</span></a>
</li>
</ul>
<li class='has-sub'><a href='<?php echo
base_url();?>addbloodglucose'><span>Blood Glucose</span></a>
</li>

```

```

                <li class='has-sub'><a href='<?php echo
base_url();?>addbloodpressure'><span>Blood Pressure</span></a>
                </li>
                <li class='has-sub'><a href='<?php echo
base_url();?>addmedication'><span>Medication Intake</span></a>
                </li>
                <li class='has-sub'><a href='<?php echo
base_url();?>addressult/addfile'><span>Laboratory Test
Result</span></a> </li>
                <li class='has-sub'><a href='<?php echo
base_url();?>weightmanagement/addentry'><span>Exercise
Entry</span></a> </li>
                <li class='has-sub'><a href='<?php echo
base_url();?>fooddiary/addentry'><span>Food Entry</span></a>
                </li>
                <li class='has-sub'><a href='<?php echo
base_url();?>fooddiary/addrecipe'><span>Recipe</span></a>
                </li>
            </ul>
        </li>
        <li class='has-sub'><a href='><span>View</span></a>
        <ul>
            <li class='has-sub'><a href='<?php echo
base_url();?>viewconsultations'><span>Consultations</span></a>
                </li>
            <li class='has-sub'><a href='<?php echo base_url();?>addressult'><span>Laboratory Test
Results</span></a> </li>
            <li class='has-sub'><a href='<?php
base_url();?>progressreport/medications'><span>Medications</span
></a> </li>
            <li class='has-sub'><a href='<?php echo base_url();?>progressreport'><span>Progress
Report</span></a> </li>
            <li class='has-sub'><a href='<?php echo
base_url();?>fooddiary/viewentry'><span>Food Entries</span></a>
                </li>
            <li class='has-sub'><a href='<?php echo
base_url();?>fooddiary/viewplans'><span>Food Plans</span></a>
                </li>
            <li class='has-sub'><a href='<?php echo
base_url();?>fooddiary/viewfoodlist'><span>Food List</span></a>
                </li>
            <li class='has-sub'><a href='<?php echo
base_url();?>weightmanagement/viewentries'><span>Exercise
Entries</span></a> </li>
            <li class='has-sub'><a href='<?php echo
base_url();?>weightmanagement/viewplans'><span>Weight
Management Plans</span></a> </li>
        </ul>
        </li>
        <li><a href='<?php echo
base_url();?>home2/learningmaterials'><span>Learning</span></a>
        </li>
        <li class="last"> <a href='<?php echo
base_url();?>home2/logout'><span>Logout</span></a></li>
        <div class="clear"></div>
    </ul>
    </div>
    <div class="clear"></div>
    <div class="content_bottom">
    <div class="contact">
        <div class="section group">
            <div class="col
span_2_of_4">
                <li class="has-sub"><a href='<?php echo
base_url();?>addbloodpressure'><span>Blood Pressure</span></a>
                </li>
                <li class="has-sub"><a href='<?php echo
base_url();?>addmedication'><span>Medication Intake</span></a>
                </li>
                <li class="has-sub"><a href='<?php echo
base_url();?>addressult/addfile'><span>Laboratory Test
Result</span></a> </li>
                <li class="has-sub"><a href='<?php echo
base_url();?>weightmanagement/addentry'><span>Exercise
Entry</span></a> </li>
                <li class="has-sub"><a href='<?php echo
base_url();?>fooddiary/addentry'><span>Food Entry</span></a>
                </li>
                <li class="has-sub"><a href='<?php echo
base_url();?>fooddiary/addrecipe'><span>Recipe</span></a>
                </li>
            </ul>
        </li>
        <li class="has-sub"><a href='><span>View</span></a>
        <ul>
            <li class="has-sub"><a href='<?php echo
base_url();?>viewconsultations'><span>Consultations</span></a>
                </li>
            <li class="has-sub"><a href='<?php echo base_url();?>addressult'><span>Laboratory Test
Results</span></a> </li>
            <li class="has-sub"><a href='<?php
base_url();?>progressreport/medications'><span>Medications</span
></a> </li>
            <li class="has-sub"><a href='<?php echo base_url();?>progressreport'><span>Progress
Report</span></a> </li>
            <li class="has-sub"><a href='<?php echo
base_url();?>fooddiary/viewentry'><span>Food Entries</span></a>
                </li>
            <li class="has-sub"><a href='<?php echo
base_url();?>fooddiary/viewplans'><span>Food Plans</span></a>
                </li>
            <li class="has-sub"><a href='<?php echo
base_url();?>fooddiary/viewfoodlist'><span>Food List</span></a>
                </li>
            <li class="has-sub"><a href='<?php echo
base_url();?>weightmanagement/viewentries'><span>Exercise
Entries</span></a> </li>
            <li class="has-sub"><a href='<?php echo
base_url();?>weightmanagement/viewplans'><span>Weight
Management Plans</span></a> </li>
        </ul>
        </li>
        <li><a href='<?php echo
base_url();?>home2/learningmaterials'><span>Learning</span></a>
        </li>
        <li class="last"> <a href='<?php echo
base_url();?>home2/logout'><span>Logout</span></a></li>
        <div class="clear"></div>
    </ul>
    </div>
    <div class="clear"></div>
    <div class="content_bottom">
    <div class="contact">
        <div class="section group">
            <div class="col
span_2_of_4">
                <div class="contact-
form">
                    <h2
class="style">ADD MEDICATION INTAKE ENTRY</h2>
                    <center>
                        <form
action="<?php echo base_url();?>addmedication/insert"
onsubmit="return validateForm()" method="post">
                            <input type="hidden" name="patientid" id="patientid"
value="<?php echo $patientid;?>" />
                        </div>
                            <span><label><b>Medication
Name:</b></label></span>
                            <span><input type="text" name="med" id="med"
onblur="validateName(name)" /></span>
                            <span id="medError" style="display:
none;">The name of medication is required.</span>
                        </div>
                            <span><label><b>Quantity:</b></label></span>
                            <span><input type="text" name="amt" id="amt"
onblur="validateNum(name)" /></span>
                            <span id="amtError" style="display:
none;">The amount of medication intake is required.</span>
                        </div>
                            <span><label><b>Unit:</b></label></span>
                            <span> <input type="text" name="unit" id="unit"
onblur="validateName(name)" /></span>
                            <span id="unitError" style="display:
none;">The Unit of medication intake is required.</span>
                        </div>
                    <br>
                    <div>
                        <span><input
type="submit"
value="Submit"></span>
                    </div>
                </form>
                    </center>
                </div>
                <div class="clear"></div>
            </div>
            <div class="clear"></div>
        </div>
        <div class="content_bottom">
        <div class="contact">
            <div class="section group">
                <div class="col
span_2_of_4">
                    <div class="col
span_2_of_4">
                        <div class="clear"></div>
                        <div class="content_bottom">
                        <div class="contact">
                            <div class="section group">
                                <div class="col
                                <!-- start footer -->
                                <div class="footer">

```

```

        <div class="copy">
            <p
class="w3-link">? All Rights Reserved | Design by&nbsp; <a
href="http://w3layouts.com/"> W3Layouts</a></p>
            </div>
        </div>

class="clear"></div>
    </div>
</div>
</body>
</html>
Addpatient_view.php
<?php require('application/views/authenticate.php');
if($usertype == "patient")
    $redirect('home2');
else if($usertype == "dietitian")
    redirect('home3');
else if($usertype == "weightspecialist")
    redirect('home4');
else if($usertype == "systemadmin")
    redirect('home5_view');
?>

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Author: W3layout
Author URL: http://w3layouts.com
License: Creative Commons Attribution 3.0 Unported
License URL: http://creativecommons.org/licenses/by/3.0/
-->
<!DOCTYPE HTML>
<html>
<head>
<title>Enrol Patient</title>
<meta http-equiv="Content-Type" content="text/html;
charset=utf-8" />
<meta name="viewport" content="width=device-width, initial-
scale=1, maximum-scale=1">
<link href='http://fonts.googleapis.com/css?family=Karla'
rel='stylesheet' type='text/css'>
<link href="<?php echo base_url();>css/default2.css"
rel="stylesheet" type="text/css" media="all" />
<link href="<?php echo base_url();>css/style.css"
rel="stylesheet" type="text/css" media="all" />
<script type="text/javascript"
src="http://ajax.googleapis.com/ajax/libs/jquery/1.8.3/jquery.min.js"
></script>
<script type="text/javascript" src="jquery.datepick.js"></script>
<script type="text/javascript" src="<?php echo
base_url();>js/jquery.datepick.js"></script>
<link type="text/css" href="<?php echo
base_url();>css/jquery.datepick.css" rel="stylesheet">
<script type="text/javascript" src="<?php echo
base_url();>js/jquery.tablesorter.js"></script>
<script type="text/javascript" src="<?php echo
base_url();>js/jquery.tablesorter.pager.js"></script>
<script type="text/javascript">
$(function() {
    $('#popupDatepicker').datepicker({
        maxDate: 0, dateFormat:$datepick.ATOM, showTrigger:
'#callImg'});
    $('#inlineDatepicker').datepicker({ onSelect:
showDate});
    });

    function showDate(date) {
        alert("The date chosen is ' + date);
    }
</script>

```

```

<script>
function validateName(x){
    //http://culttt.com/2012/08/08/really-simple-inline-
javascript-validation/
    // Validation rule
    var re = /^[A-Za-z -]$/;
    // Check input
    if(re.test(document.getElementById(x).value)){
        // Style green
        document.getElementById(x).style.background = '#ccffcc';
        // Hide error prompt
        document.getElementById(x + 'Error').style.display =
"none";
        return true;
    }else{
        // Style red
        document.getElementById(x).style.background = '#e35152';
        // Show error prompt
        document.getElementById(x + 'Error').style.display =
"block";
        return false;
    }
}

function validateContactno(x){
    //http://culttt.com/2012/08/08/really-simple-inline-
javascript-validation/
    // Validation rule
    var re = /^[0-9]{5,12}$/;
    // Check input
    if(re.test(document.getElementById(x).value)){
        // Style green
        document.getElementById(x).style.background = '#ccffcc';
        // Hide error prompt
        document.getElementById(x + 'Error').style.display =
"none";
        return true;
    }else{
        // Style red
        document.getElementById(x).style.background = '#e35152';
        // Show error prompt
        document.getElementById(x + 'Error').style.display =
"block";
        return false;
    }
}

function validateYear(x){
    // Validation rule
    var re = /^[0-9]{4}$/;
    // Check input
    if(re.test(document.getElementById(x).value)){
        // Style green
        document.getElementById(x).style.background = '#ccffcc';
        // Hide error prompt
        document.getElementById(x + 'Error').style.display =
"none";
        return true;
    }else{
        // Style red
        document.getElementById(x).style.background = '#e35152';
        // Show error prompt
        document.getElementById(x + 'Error').style.display =
"block";
        return false;
    }
}

function validateDay(x){

```

```

// Validation rule
var re = /^(0-9){1,2}$/;
// Check input
if(re.test(document.getElementById(x).value)){
// Style green
document.getElementById(x).style.background = #ccffcc;
// Hide error prompt
document.getElementById(x + 'Error').style.display =
"none";
return true;
}else{
// Style red
document.getElementById(x).style.background = #e35152;
// Show error prompt
document.getElementById(x + 'Error').style.display =
"block";
return false;
}
}
// Validate email
function validateEmail(email){
var re
=
/^(([<>()[]\.,:;:\s@"]+\.[^<>()[]\.,:;:\s@"]*)|(\'+\'))@((\[[0-
9]{1,3}\.0-9]{1,3}\.0-9]{1,3}\.0-9]{1,3}\.0-9]{1,3})|((\[a-zA-Z0-
9]+\.)+[a-zA-Z]{2,}))$/;
if(re.test(email)){
document.getElementById('email').style.background
=#ccffcc;
document.getElementById('emailError').style.display
="none";
return true;
}else{
document.getElementById('email').style.background
=#e35152;
return false;
}
}
// Validate Select boxes
function validateSelect(x){
if(document.getElementById(x).selectedIndex !== 0){
document.getElementById(x).style.background = #ccffcc;
document.getElementById(x + 'Error').style.display =
"none";
return true;
}else{
document.getElementById(x).style.background = #e35152;
return false;
}
}
function validateRadio(x){
if(document.getElementById(x).checked){
return true;
}else{
return false;
}
}
function validateCheckbox(x){
if(document.getElementById(x).checked){
return true;
}
return false;
}
function validateForm(){
// Set error catcher
var error = 0;
// Check name
if(!validateName('fname')){
document.getElementById('fnameError').style.display
="block";
error++;
}
if(!validateName('mname')){
document.getElementById('mnameError').style.display
="block";
error++;
}
if(!validateName('lname')){
document.getElementById('lnameError').style.display
="block";
error++;
}
// Validate animal dropdown box
if(!validateSelect('gender')){
document.getElementById('genderError').style.display
="block";
error++;
}
if(!validateSelect('dtype')){
document.getElementById('dtypeError').style.display
="block";
error++;
}
// Validate email
if(!validateEmail(document.getElementById('email').value)){
document.getElementById('emailError').style.display
="block";
error++;
}
if(!validateContactno('contactno')){
document.getElementById('contactnoError').style.display
="block";
error++;
}
if(error > 0){
return false;
}
}
</script>
</head>
<body>
<div class="wrap">
<div class="wrapper">
<div class="header">
<div class="logo">
<a href=?php echo
base_url();?>home1"><img src=?php echo
base_url();?>images/logo.png"> </a>
</div>
<div class="cssmenu">
<ul>
<li class='active'><a href=?php echo
base_url();?>home1"><span>Home</span></a></li>
<li><a href=?><span>Add
Records</span></a>
<ul>
<li class='has-sub'><a href=?php echo
base_url();?>addpatient"><span>Patient</span></a></li>
<li class='has-sub'><a
href=?php echo base_url();?>viewpatientlist"><span>New
Consultation</span></a> </li>
</ul>
</li>
<li><a href=?php echo
base_url();?>viewrecords"><span>View Records</span></a></li>
<li><a href=?php echo
base_url();?>learningmaterials"><span>Learning</span></a></li>
<li class='last'><a href=?php echo
base_url();?>home/logout"><span>Logout</span></a></li>
</ul>
</div>
</div>

```

```

        </div>
    </div class="clear"></div>
</div>
<div class="content_bottom">
<div class="contact">
    <div class="section group">
        <div class="col
span_2_of_4">
            <center>
                <form action="<?php echo
base_url();?>addpatient/insert" onsubmit="return validateForm()"
method="post" class="register">
                <h1>Enrol Patient</h1>
                <fieldset class="row1">
                <legend>Personal Details
                </legend>
                <p>
                <label>First Name
                </label>
                <span><input type="text" name="fname"
id="fname" onblur="validateName(name)" /></span>
                <label>Birthdate
                </label>
                <input type="text" id="popupDatepicker"
name="popupDatepicker" size="30"/>
                </p>
                <p>
                <label>Middle Name
                </label>
                <span><input type="text" name="mname"
id="mname" onblur="validateName(name)" /></span>
                <label>Gender
                </label>
                <span><select name="gender" id="gender"
onblur="validateSelect(name)">
                    <option value="">Gender</option>
                    <option value="Female">Female</option>
                    <option value="Male">Male</option>
                </select></span>
                </p>
                <label>Last Name
                </label>
                <span><input type="text" name="lname" id="lname"
onblur="validateName(name)" /></span>
                <label>Diabetes Type
                </label>
                <span><select name="dtype" id="dtype"
onblur="validateSelect(name)">
                    <option value="">Diabetes Type</option>
                    <option value="T1DM">Type 1
                    Diabetes</option>
                    <option value="T2DM">Type 2
                    Diabetes</option>
                    <option value="GDM">Gestational
                    Diabetes</option>
                </select>
            </div class="col
span_2_of_4">
                </span><input type="hidden" name="other" id="other"
value="other"/>
                </p>
                </fieldset>
                <fieldset class="row2">
                <legend>Contact Details
                </legend>
                <p>
                <label>Email Address
                </label>
                <span><input type="text" name="email" id="email"
onblur="validateEmail(value)" /></span>
                </p>
                <p>
                <label>Contact Number
                </label>
                <span><input type="text" name="contactno"
id="contactno" onblur="validateContactno(name)" /></span>
                </p>
                <p>
                <label >Address
                </label>
                <span><textarea style="resize: none; border: 3px
double #CCCCCC;" name="address" id="" address cols="30"
rows="3"></textarea></span>
                </p>
                </fieldset>
                <fieldset class="row3">
                <legend>Account Information
                </legend>
                <div class="infoBox"><h4>Helpful Information</h4>
                <p>The default username is
                <i>'firstnamelastname'</i>.<br/>
                The default
                password id 'password'. <br/>
                </p>
                </div>
                <fieldset class="row4">
                <legend>Form Submission Reminders:
                </legend><p>
                <span id="fnameError" style="display: none;">1 You
                can only use alphabetic characters, hyphens and apostrophes</span>
                <span id="mnameError" style="display: none;">2 You
                can only use alphabetic characters, hyphens and apostrophes</span>
                <span id="lnameError" style="display: none;">3 You
                can only use alphabetic characters, hyphens and apostrophes</span>
                <span id="emailError" style="display: none;">You must enter a
                valid email address</span>
                <span class="validateError" id="genderError" style="display:
                none;">You must select a gender</span>
                <span class="validateError" id="dtypeError"
                style="display: none;">You must specify the Diabetes Type</span>
                <span class="validateError" id="contactnoError"
                style="display: none;">You must put a valid contact number</span>
                </p>
                </fieldset>
            </div>
        </div>
    </div>

```

```

        <div><input class="button" type="submit" value="Add
Patient &raquo;"></input></div>
    </form>

```

```

        </div>
        <div class="clear"></div>
    </div>
</div>
</div>
<!-- start footer -->

```

```

        <div class="footer">
            <div class="copy">
                <p
class="w3-link">? All Rights Reserved | Design by&nbsp;
href="http://w3layouts.com/"> W3Layouts</a></p>
            </div>
        </div>

```

```

class="clear"></div>
    </div>
</div>
</body>
</html>

```

```

Addlearningmaterial_view.php
<!DOCTYPE html PUBLIC "-//W3C//DTD XHTML 1.0
Transitional//EN" "http://www.w3.org/TR/xhtml1/DTD/xhtml1-
transitional.dtd">
<html xmlns="http://www.w3.org/1999/xhtml">

```

```

    <head>
        <title>New Consultation View</title>
        <script type="text/javascript">
            function validateName(x){
                //http://culttt.com/2012/08/08/really-simple-inline-
                javascript-validation/
                // Validation rule
                var re = /^[A-Za-z -]$/;
                // Check input
                if(!re.test(document.getElementById(x).value)){
                    // Style green
                    document.getElementById(x).style.background = #ccffcc;
                    // Hide error prompt
                    document.getElementById(x + 'Error').style.display =
                    "none";
                    return true;
                }else{
                    // Style red
                    document.getElementById(x).style.background = #e35152;
                    // Show error prompt
                    document.getElementById(x + 'Error').style.display =
                    "block";
                    return false;
                }
            }

```

```

            function validateForm(){
                // Set error catcher
                var error = 0;
                // Check name
                if(!validateName('fname')){
                    document.getElementById('fnameError').style.display =
                    "block";
                    error++;
                }
                if(!validateName('mname')){
                    document.getElementById('mnameError').style.display =
                    "block";

```

```

                error++;
            }
            if(!validateName('lname')){
                document.getElementById('lnameError').style.display =
                "block";
                error++;
            }
            if(error > 0){
                return false;
            }
        }
    }
</script>

```

```

</head>
<body>
<h1>New LEARNING MATERIAL VIEW</h1>
<?php
    $notice_msg = $this->session->flashdata('notice');
    echo $notice_msg;
?>
<h2>Welcome <?php echo $username; ?>! </h2>
<h3>Hi you're a <?php echo $usertype; ?> with user id of
<?php echo $userid; ?></h3>
<a href="<?php echo base_url();?>home/logout">Logout</a>

```

```

        <form
            action="<?php
            echo
            base_url();?>home3/insertfood"
            onsubmit="return validateForm()"
            method="post" >
            <input type="hidden" name="userid"
            id="userid" value="<?php echo $userid ?>" />
            <fieldset>
                <label>Food Name</label><br/>
                <input type="text"
                name="foodname" id="foodname"/>
            </fieldset>
            <fieldset>
                <label>Quantity</label><br/>
                <input type="text"
                name="quantity" id="quantity"/>
            </fieldset>
            <fieldset>
                <label>Unit</label><br/>
                <input type="text" name="unit"
                id="unit"/>
            </fieldset>
            <fieldset>
                <label>Calories</label><br/>
                <input type="text"
                name="calories" id="calories"/>
            </fieldset>
            <input type="submit" id="submit" name="submit"
            value="Submit" />
        </form>

```

```

</body>
</html>
Addweightplan_view.php
<?php require('application/views/authenticate.php');
if($usertype == "diabetesspecialist")
    $redirect('home1');
else if($usertype == "patient")
    redirect('home2');
else if($usertype == "dietitian")
    redirect('home3');
else if($usertype == "systemadmin")

```



```

        redirect('home5');
    ?>

    <?php $note = $this->session->flashdata('notice');?>
    <input type="hidden" id="note" name="note" value="<?php echo
    $note:?>" />
    <script>
        var note = document.getElementById('note').value;
        if(note != "")
            alert(note);
    </script>

    <!--A Design by W3layouts
    Author: W3layout
    Author URL: http://w3layouts.com
    License: Creative Commons Attribution 3.0 Unported
    License URL: http://creativecommons.org/licenses/by/3.0/
    -->
    <!DOCTYPE HTML>
    <html>
    <head>
    <title>Create Weight Management Plan</title>
    <meta http-equiv="Content-Type" content="text/html;
    charset=utf-8" />
    <meta name="viewport" content="width=device-width, initial-
    scale=1, maximum-scale=1">
    <link href='http://fonts.googleapis.com/css?family=Karla'
    rel='stylesheet' type='text/css'>
    <link href="<?php echo base_url();?>css/default5.css"
    rel="stylesheet" type="text/css" media="all" />
    <link href="<?php echo base_url();?>css/style.css"
    rel="stylesheet" type="text/css" media="all" />
    <style>

        .classname {
            -moz-box-shadow:inset 0px 1px 0px 0px #dcecfb;
            -webkit-box-shadow:inset 0px 1px 0px 0px #dcecfb;
            box-shadow:inset 0px 1px 0px 0px #dcecfb;
            background:-webkit-gradient( linear, left top, left bottom,
            color-stop(0.05, #bddbfa), color-stop(1, #80b5ea) );
            background:-moz-linear-gradient( center top, #bddbfa
            5%, #80b5ea 100% );
            filter:progid:DXImageTransform.Microsoft.gradient(start
            Colorstr=#bddbfa', endColorstr=#80b5ea');
            background-color:#bddbfa;
            -webkit-border-top-left-radius:0px;
            -moz-border-radius-topleft:0px;
            border-top-left-radius:0px;
            -webkit-border-top-right-radius:0px;
            -moz-border-radius-topright:0px;
            border-top-right-radius:0px;
            -webkit-border-bottom-right-radius:0px;
            -moz-border-radius-bottomright:0px;
            border-bottom-right-radius:0px;
            -webkit-border-bottom-left-radius:0px;
            -moz-border-radius-bottomleft:0px;
            border-bottom-left-radius:0px;
            text-indent:0;
            border:1px solid #84bbf3;
            display:inline-block;
            color:#ffffff;
            font-family:Arial;
            font-size:15px;
            font-weight:bold;
            font-style:normal;
            height:40px;
            line-height:40px;
            width:20%;
            align:left;
            text-decoration:none;

            text-align:center;
            text-shadow:1px 1px 0px #528ecc;
        }
        .classname:hover {
            background:-webkit-gradient( linear, left top, left bottom,
            color-stop(0.05, #80b5ea), color-stop(1, #bddbfa) );
            background:-moz-linear-gradient( center top, #80b5ea
            5%, #bddbfa 100% );
            filter:progid:DXImageTransform.Microsoft.gradient(start
            Colorstr=#80b5ea', endColorstr=#bddbfa');
            background-color:#80b5ea;
        }
        .classname:active {
            position:relative;
            top:1px;
        }
    </style>
    </head>
    <body>
    <div class="wrap">
    <div class="wrapper">
    <div class="header">
        <div class="logo">
            <a href="<?php echo
            base_url();?>home3"> </a>
        </div>
        <div class="cssmenu">
            <ul>
                <li><a href="<?php echo
                base_url();?>home3"><span>Home</span></a></li>
                <li><a href="#"><span>View</span></a>
                <ul>
                    </li>
                    <li class="has-sub"><a href="<?php echo
                    base_url();?>home4/viewrecords"><span>View
                    Patient
                    Records</span></a>
                    </li>
                    <li class="active"><a
                    href="#"><span>Update</span></a>
                    <ul>
                        <li class="has-sub"><a href="<?php echo
                        base_url();?>home4/viewpatients"><span>Weight
                        Management
                        Plan</span></a>
                        </li>
                        </ul>
                    </li>
                    <li><a href="<?php echo
                    base_url();?>learningmaterials"><span>Learning
                    Materials</span></a></li>
                    <li class="last"><a href="<?php echo
                    base_url();?>home4/logout"><span>Logout</span></a></li>
                </ul>
            </div>
            <div class="clear"></div>
            <div class="clear"></div>
            <div class="content_bottom">
            <div class="contact">
                <div class="section group">
                    <div class="col
                    span_2_of_4">
                        <a href="<?php echo
                        base_url();?>home4/viewpatients"> Back to patient list </a>
                    </div>
                    <form
                    name="myform" id="myform" action="<?php echo
                    base_url()
                    ?>home4/viewconsultation" method="post"
                    target="_blank">

```



```

        <li class='has-sub'><a href='<?php echo
base_url();?>fooddiary/viewplans'><span>Food Plans</span></a>
        </li>
        <li class='has-sub'><a href='<?php echo
base_url();?>fooddiary/viewfoodlist'><span>Food List</span></a>
        </li>
        <li class='has-sub'><a href='<?php echo
base_url();?>weightmanagement/viewentries'><span>Exercise
Entries</span></a>
        </li>
        <li class='has-sub'><a href='<?php echo
base_url();?>weightmanagement/viewplans'><span>Weight
Management Plans</span></a>
        </li>
        </ul>
        </li>
        <li><a href='<?php echo
base_url();?>home2/learningmaterials'><span>Learning</span></a>
        </li>
        <li class='last'> <a href='<?php echo
base_url();?>home2/logout'><span>Logout</span></a></li>
        <div class="clear"></div>
        </ul>
        </div>
        <div class="clear"></div>
        <div class="content_bottom">
class="testimonials">
        <div class="wrap">
        <div class="testimonial-grid">
                <h3>BLOOD      GLUCOSE      ENTRY
REVIEW:</h3>
                <p>
                <?php if($rev1 == "yes"): ?>
                Hi! <?php echo $firstname?>
                </br>
                Recent <?php echo $level?> -
                <?php echo $unit?> </br>
                Previous <?php echo $level0?> -
                <?php echo $unit0?> </br>
                Based on your previous record,
                your blood glucose level has
                <?php
                if($level>$level0)
                echo
                "increased. <br>";
                else if($level<$level0)
                echo
                "decreased. <br>";
                else
                echo "has
                not changed. <br>" ;
                if($unit == "mmol"){

```



```

        <li class='has-sub'><a
href=?php echo base_url();?>progressreport'><span>Progress
Report</span></a>
        </li>
        <li class='has-sub'><a href=?php echo
base_url();?>fooddiary/viewentry'><span>Food Entries</span></a>
        </li>
        <li class='has-sub'><a href=?php echo
base_url();?>fooddiary/viewplans'><span>Food Plans</span></a>
        </li>
        <li class='has-sub'><a href=?php echo
base_url();?>fooddiary/viewfoodlist'><span>Food List</span></a>
        </li>
        <li class='has-sub'><a href=?php echo
base_url();?>weightmanagement/viewentries'><span>Exercise
Entries</span></a>
        </li>
        <li class='has-sub'><a href=?php echo
base_url();?>weightmanagement/viewplans'><span>Weight
Management Plans</span></a>
        </li>
    </ul>
    </li>
    <li><a href=?php echo
base_url();?>home2/learningmaterials'><span>Learning</span></a>
    </li>
    <li class="last"> <a href=?php echo
base_url();?>home2/logout'><span>Logout</span></a></li>
    <div class="clear"></div>
    </ul>
    </div>
    <div class="clear"></div>
    </div>
    <div class="content_bottom">
        <div
class="testimonials">
            <div class="wrap">
                <div class="testimonial-grid">
                    <h3>BLOOD PRESSURE ENTRY
REVIEW:</h3>
                    <?php if($rev2 == "yes"): ?>
                        <p> Hi! <?php echo $firstname?> </br>
                        Recent <?php echo $sys?> / <?php echo
$dias?> </br>
                        Previous <?php echo $sys0?> / <?php echo
$dias0?> </br>
                        Based on your previous record, your blood
pressure level has
                        <?php
                        $one = 0;
                        $two = 0;
                        if($sys < 120 && $dias < 80 )
                            $one = 1;
                        else if(($sys <= 139 && $sys >=120) ||
($dias <= 89 && $dias >= 80))
                            $one = 2;
                    </div>
                    <div class="wrap">
                        <div class="testimonial-grid">
                            <h3>BLOOD PRESSURE ENTRY
REVIEW:</h3>
                            <?php if($rev2 == "yes"): ?>
                                <p> Hi! <?php echo $firstname?> </br>
                                Recent <?php echo $sys?> / <?php echo
$dias?> </br>
                                Previous <?php echo $sys0?> / <?php echo
$dias0?> </br>
                                Based on your previous record, your blood
                                pressure level has
                                <?php
                                $one = 0;
                                $two = 0;
                                if($sys < 120 && $dias < 80 )
                                    $one = 1;
                                else if(($sys <= 139 && $sys >=120) ||
($dias <= 89 && $dias >= 80))
                                    $one = 2;
                                else if(($sys <= 159 && $sys >=140) ||
($dias <= 99 && $dias >= 90))
                                    $one = 3;
                                else if($sys >=160 || $dias >= 100)
                                    $one = 4;
                                if($sys0 < 120 && $dias0 < 80 )
                                    $two = 1;
                                else if(($sys0 <= 139 && $sys0 >=120) ||
($dias0 <= 89 && $dias0 >= 80))
                                    $two = 2;
                                else if(($sys0 <= 159 && $sys0 >=140) ||
($dias0 <= 99 && $dias0 >= 90))
                                    $two = 3;
                                else if($sys0 >=160 || $dias0 >= 100)
                                    $two = 4;
                                if($one > $two)
                                    echo "increased, ";
                                else if ($one < $two)
                                    echo "decreased, ";
                                else
                                    echo "had no significant change, ";
                                if($one == 1)
                                    echo " and is in the normal range.";
                                else if($one == 2)
                                    echo " <span style=\"color:red;
font-weight:bold\"> and is slightly higher than normal </span>";
                                if($one == 3)
                                    echo " <span style=\"color:red;
font-weight:bold\"> and is higher than normal. </span>";
                                if($one == 4)
                                    echo " <span style=\"color:red;
font-weight:bold\"> and is higher than normal. </span>";
                                endif; ?>
                                </p>
                                <?php if($rev2 == "no"): ?>

```



```

background:-moz-linear-gradient(top, #599bb3 5%,
#408c99 100%);
background:-webkit-linear-gradient(top, #599bb3 5%,
#408c99 100%);
background:-o-linear-gradient(top, #599bb3 5%,
#408c99 100%);
background:-ms-linear-gradient(top, #599bb3 5%,
#408c99 100%);
background:linear-gradient(to bottom, #599bb3 5%,
#408c99 100%);
filter:progid:DXImageTransform.Microsoft.gradient(start
Colorstr=#599bb3, endColorstr=#408c99,GradientType=0);
background-color:#599bb3;
-moz-border-radius:6px;
-webkit-border-radius:6px;
border-radius:6px;
border:1px solid #29668f;
display:inline-block;
cursor:pointer;
color:#ffffff;
font-family:arial;
font-size:17px;
padding:1px 26px;
text-decoration:none;
text-shadow:0px 1px 0px #3d768a;
}
.myButton:hover {
background:-webkit-gradient(linear, left top, left bottom,
color-stop(0.05, #408c99), color-stop(1, #599bb3));
background:-moz-linear-gradient(top, #408c99 5%,
#599bb3 100%);
background:-webkit-linear-gradient(top, #408c99 5%,
#599bb3 100%);
background:-o-linear-gradient(top, #408c99 5%,
#599bb3 100%);
background:-ms-linear-gradient(top, #408c99 5%,
#599bb3 100%);
background:linear-gradient(to bottom, #408c99 5%,
#599bb3 100%);
filter:progid:DXImageTransform.Microsoft.gradient(start
Colorstr=#408c99, endColorstr=#599bb3,GradientType=0);
background-color:#408c99;
}
.myButton:active {
position:relative;
top:1px;
}
.classname {
-moz-box-shadow:inset 0px 1px 0px 0px #dcecfb;
-webkit-box-shadow:inset 0px 1px 0px 0px #dcecfb;
box-shadow:inset 0px 1px 0px 0px #dcecfb;
background:-webkit-gradient( linear, left top, left bottom,
color-stop(0.05, #bddbfa), color-stop(1, #80b5ea) );
background:-moz-linear-gradient( center top, #bddbfa
5%, #80b5ea 100% );
filter:progid:DXImageTransform.Microsoft.gradient(start
Colorstr=#bddbfa, endColorstr=#80b5ea);
background-color:#bddbfa;
-webkit-border-top-left-radius:0px;
-moz-border-radius-topleft:0px;
border-top-left-radius:0px;
-webkit-border-top-right-radius:0px;
-moz-border-radius-topright:0px;
border-top-right-radius:0px;
-webkit-border-bottom-right-radius:0px;
-moz-border-radius-bottomright:0px;
border-bottom-right-radius:0px;
-webkit-border-bottom-left-radius:0px;
-moz-border-radius-bottomleft:0px;
border-bottom-left-radius:0px;
border-bottom-left-radius:0px;
text-indent:0;
border:1px solid #84bbf3;
display:inline-block;
color:#ffffff;
font-family:Arial;
font-size:15px;
font-weight:bold;
font-style:normal;
height:40px;
line-height:40px;
width:100%;
text-decoration:none;
text-align:center;
text-shadow:1px 1px 0px #528ecc;
}
.classname:hover {
background:-webkit-gradient( linear, left top, left bottom,
color-stop(0.05, #80b5ea), color-stop(1, #bddbfa) );
background:-moz-linear-gradient( center top, #80b5ea
5%, #bddbfa 100% );
filter:progid:DXImageTransform.Microsoft.gradient(start
Colorstr=#80b5ea, endColorstr=#bddbfa);
background-color:#80b5ea;
}
.classname:active {
position:relative;
top:1px;
}
</style>
<!-- This button was generated using CSSButtonGenerator.com -->
<body>
<div class="wrap">
<div class="wrapper">
<div class="header">
<div class="logo">
<a href="<?php echo
base_url();?>home1"> </a>
</div>
<div class="cssmenu">
<ul>
<li ><a href='<?php echo
base_url();?>home1 '><span>Home</span></a></li>
<li><a href="<?php echo
base_url();?>addpatient"><span>Add
Records</span></a>
</li>
<li class="has-sub"><a href='<?php echo
base_url();?>addpatient"><span>Patient</span></a></li>
<li class="has-sub"><a
href='<?php echo base_url();?>viewpatientlist"><span>New
Consultation</span></a> </li>
</ul>
<li class="active"><a href='<?php echo
base_url();?>viewrecords"><span>View Records</span></a></li>
<li class="last"><a href='<?php echo
base_url();?>learningmaterials"><span>Learning
Materials</span></a></li>
<div class="clear"></div>
</ul>
</div>
<div class="clear"></div>
</div>
<div class="content_bottom">
<form action="<?php echo
base_url();?>viewrecords/home" method="post">
<input type="hidden"
value="<?php echo $userid; ?>" name="userid" id="userid">

```



```

</script>

<table id="insured_list" class="tablesorter">
<thead>
<tr>
<th>Date</th>
<th>Level</th>
</tr>
</thead>
<tbody>

<?php
foreach($query as $row):
$unit = "";
if($row->unit=="mmol")
    $unit = "mmol/L";
    else
    $unit = "mg/dL";

?>
<tr>
<td><?php echo date('F d, Y h:i A', strtotime($row->date));?></td>
<td><?php echo $row->level." ".$unit; ?></td>
</tr>
<?php endforeach;?></tbody>
</table>
<br/>
<br/>
<div class="testimonials">

<div class="wrap">

<div class="testimonial-grid">

<p> Clicking on the table headers will sort the
data entries in descending and ascending orders. <br/>

To select multiple table headers, press SHIFT key and
then left-click.

</p>

</div>

</div>

<?php endif;?>

<div class="clear"></div>

</div>

<div class="footer">
<div class="copy">
<p
class="w3-link">? All Rights Reserved | Design by&nbsp; W3Layouts</p>
</div>
<div class="f_nav">
<ul>
<li><a
href="#">Skype</a></li>
<li><a
href="#">Linked in</a></li>

```

```

</li><a
href="#">Twitter</a></li>
<li><a
href="#">Facebook</a></li>
</ul>
</div>
<div
class="clear"></div>
</div>
</div>
</body>
</html>

Bloodpressure.php
<!--A Design by W3layouts
Author: W3layout
Author URL: http://w3layouts.com
License: Creative Commons Attribution 3.0 Unported
License URL: http://creativecommons.org/licenses/by/3.0/
-->
<!DOCTYPE HTML>
<html>
<head>
<title>Blood Pressure Record</title>
<meta http-equiv="Content-Type" content="text/html;
charset=utf-8" />
<meta name="viewport" content="width=device-width, initial-
scale=1, maximum-scale=1">
<link href='http://fonts.googleapis.com/css?family=Karla'
rel='stylesheet' type='text/css'>
<link href="<?php echo base_url();?>css/style.css"
rel="stylesheet" type="text/css" media="all" />
<script type="text/javascript" src="http://ajax.googleapis.com/ajax/libs/jquery/1.8.3/jquery.min.js"
></script>
<script type="text/javascript" src="jquery.datepick.js"></script>
<script type="text/javascript" src="<?php echo
base_url();?>js/jquery.datepick.js"></script>
<link type="text/css" href="<?php echo
base_url();?>css/jquery.datepick.css" rel="stylesheet">
<script type="text/javascript" src="<?php echo
base_url();?>js/jquery.tablesorter.js"></script>
<script type="text/javascript" src="<?php echo
base_url();?>js/jquery.tablesorter.pager.js"></script>
<script type="text/javascript">
$(function() {
    $('#popupDatepicker').datepicker({
        rangeSelect: true, maxDate: 0, dateFormat:$$.datepicker.ATOM,
        showTrigger: '#calImg'});
    $('#inlineDatepicker').datepicker({ onSelect:
        showDate});
    });

    function showDate(date) {
        alert('The date chosen is ' + date);
    }
</script>
<style type="text/css">

.myButton {
    background:-webkit-gradient(linear, left top, left bottom,
    color-stop(0.05, #599bb3), color-stop(1, #408c99));
    background:-moz-linear-gradient(top, #599bb3 5%,
    #408c99 100%);
    background:-webkit-linear-gradient(top, #599bb3 5%,
    #408c99 100%);
    background:-o-linear-gradient(top, #599bb3 5%,
    #408c99 100%);

```

```

        background:-ms-linear-gradient(top, #599bb3 5%,
#408c99 100%);
        background:linear-gradient(to bottom, #599bb3 5%,
#408c99 100%);
        filter:progid:DXImageTransform.Microsoft.gradient(start
Colorstr='#599bb3', endColorstr='#408c99',GradientType=0);
        background-color:#599bb3;
        -moz-border-radius:6px;
        -webkit-border-radius:6px;
        border-radius:6px;
        border:1px solid #29668f;
        display:inline-block;
        cursor:pointer;
        color:#ffffff;
        font-family:arial;
        font-size:17px;
        padding:1px 26px;
        text-decoration:none;
        text-shadow:0px 1px 0px #3d768a;
    }
    .myButton:hover {
        background:-webkit-gradient(linear, left top, left bottom,
color-stop(0.05, #408c99), color-stop(1, #599bb3));
        background:-moz-linear-gradient(top, #408c99 5%,
#599bb3 100%);
        background:-webkit-linear-gradient(top, #408c99 5%,
#599bb3 100%);
        background:-o-linear-gradient(top, #408c99 5%,
#599bb3 100%);
        background:-ms-linear-gradient(top, #408c99 5%,
#599bb3 100%);
        background:linear-gradient(to bottom, #408c99 5%,
#599bb3 100%);
        filter:progid:DXImageTransform.Microsoft.gradient(start
Colorstr='#408c99', endColorstr='#599bb3',GradientType=0);
        background-color:#408c99;
    }
    .myButton:active {
        position:relative;
        top:1px;
    }

    .classname {
        -moz-box-shadow:inset 0px 1px 0px 0px #dcecfb;
        -webkit-box-shadow:inset 0px 1px 0px 0px #dcecfb;
        box-shadow:inset 0px 1px 0px 0px #dcecfb;
        background:-webkit-gradient( linear, left top, left bottom,
color-stop(0.05, #bddbfa), color-stop(1, #80b5ea) );
        background:-moz-linear-gradient( center top, #bddbfa
5%, #80b5ea 100% );
        filter:progid:DXImageTransform.Microsoft.gradient(start
Colorstr='#bddbfa', endColorstr='#80b5ea');
        background-color:#bddbfa;
        -webkit-border-top-left-radius:0px;
        -moz-border-radius-topleft:0px;
        border-top-left-radius:0px;
        -webkit-border-top-right-radius:0px;
        -moz-border-radius-topright:0px;
        border-top-right-radius:0px;
        -webkit-border-bottom-right-radius:0px;
        -moz-border-radius-bottomright:0px;
        border-bottom-right-radius:0px;
        -webkit-border-bottom-left-radius:0px;
        -moz-border-radius-bottomleft:0px;
        border-bottom-left-radius:0px;
        text-indent:0;
        border:1px solid #84bbf3;
        display:inline-block;
        color:#ffffff;
        font-family:Arial;
        font-size:15px;
        font-weight:bold;
        font-style:normal;
        height:40px;
        line-height:40px;
        width:100%;
        text-decoration:none;
        text-align:center;
        text-shadow:1px 1px 0px #528ecc;
    }
    .classname:hover {
        background:-webkit-gradient( linear, left top, left bottom,
color-stop(0.05, #80b5ea), color-stop(1, #bddbfa) );
        background:-moz-linear-gradient( center top, #80b5ea
5%, #bddbfa 100% );
        filter:progid:DXImageTransform.Microsoft.gradient(start
Colorstr='#80b5ea', endColorstr='#bddbfa');
        background-color:#80b5ea;
    }
    .classname:active {
        position:relative;
        top:1px;
    }
}
</style>
<!-- This button was generated using CSSButtonGenerator.com --
>
<body>
<div class="wrap">
<div class="wrapper">
<div class="header">
<div class="logo">
<a href="<?php echo
base_url();?>home1"> </a>
</div>
<div class="cssmenu">
<ul>
<li ><a href="<?php echo
base_url();?>home1"><span>Home</span></a></li>
<li><a href="<?php echo
base_url();?>addpatient"><span>Add
Records</span></a>
</li>
<li class="has-sub"><a href="<?php echo
base_url();?>addpatient"><span>Patient</span></a></li>
</li>
<li class="has-sub"><a href="<?php echo
base_url();?>viewpatientlist"><span>Patient
List</span></a> </li>
</ul>
<li class="active"><a href="<?php echo
base_url();?>viewrecords"><span>View Records</span></a></li>
<li class="last"><a href="<?php echo
base_url();?>learningmaterials"><span>Learning
Materials</span></a></li>
</ul>
<div class="clear"></div>
</ul>
</div>
<div class="clear"></div>
<div class="content_bottom">
<form action="<?php echo
base_url();?>viewrecords/home" method="post">
<input type="hidden"
value="<?php echo $userid; ?>" name="userid" id="userid">
<input type="submit"
value="Back to list of records" class="myButton"/>
</form>
<a href="<?php echo
base_url();?>viewrecords">Back to Patient List</a>

```



```

    <td><?php echo date('F d, Y h:i A', strtotime($row->date)); ?></td>
    <td><?php echo $row->systolic."/".$row->dystolic." mmHg";?></td>
    <td><?php echo $row->position; ?></td>

</tr>
<?php endforeach; ?></tbody>
</table>

<br/>
<br/>
<div class="testimonials">

<div class="wrap">

<div class="testimonial-grid">

<p> Clicking on the table headers will sort the
data entries in descending and ascending orders. <br/>

To select multiple table headers, press SHIFT key and
then left-click.

<p>

</div>

</div>

<?php endif;?>

</div>

</div>

</div>

<!-- start footer -->

<div class="footer">
<div class="copy">
<p class="w3-link">? All Rights Reserved | Design by W3Layouts W3Layouts
href="http://w3layouts.com/"> W3Layouts</a></p>
<div class="f_nav">
<ul>
<li><a href="#">Skype</a></li>
<li><a href="#">Linked in</a></li>
<li><a href="#">Twitter</a></li>
<li><a href="#">Facebook</a></li>
</ul>
</div>
</div>

class="clear"></div>

</div>
</div>
</body>
</html>

<?php require('application/views/authenticate.php');
if($usertype == "diabetesspecialist")
    $redirect('home1');
else if($usertype == "patient")

```

```

    redirect('home2');
else if($usertype == "weightspecialist")
    redirect('home4');
else if($usertype == "systemadmin")
    redirect('home5');
?>

<!--A Design by W3layouts
Author: W3layout
Author URL: http://w3layouts.com
License: Creative Commons Attribution 3.0 Unported
License URL: http://creativecommons.org/licenses/by/3.0/
-->
<!DOCTYPE HTML>
<html>
<head>
<?php $note = $this->session->flashdata('notice');?>
<input type="hidden" id="note" name="note" value="<?php echo
$note;?>" />
<script>
    var note = document.getElementById('note').value;
    if(note != "")
        alert(note);
</script>
<title>Edit Food Entry</title>
<meta http-equiv="Content-Type" content="text/html;
charset=utf-8" />
<meta name="viewport" content="width=device-width, initial-
scale=1, maximum-scale=1">
<link href='http://fonts.googleapis.com/css?family=Karla'
rel='stylesheet' type='text/css'>
<link href="<?php echo base_url();?>css/style.css"
rel="stylesheet" type="text/css" media="all" />
<script>

function validateName(x){
    //http://culttt.com/2012/08/08/really-simple-inline-
javascript-validation/
    // Validation rule
    var re = /^[A-Za-z -]$/;
    // Check input
    if(re.test(document.getElementById(x).value)){
        // Style green
        document.getElementById(x).style.backgroundColor = #ccffcc;
        // Hide error prompt
        document.getElementById(x + 'Error').style.display =
"none";
        return true;
    }else{
        // Style red
        document.getElementById(x).style.backgroundColor = #e35152;
        // Show error prompt
        document.getElementById(x + 'Error').style.display =
"block";
        return false;
    }
}

function validateNum(x){
    //http://culttt.com/2012/08/08/really-simple-inline-
javascript-validation/
    // Validation rule
    var re = /[0-9.]$/;
    // Check input
    if(re.test(document.getElementById(x).value)){
        // Style green
        document.getElementById(x).style.backgroundColor = #ccffcc;
        // Hide error prompt
        document.getElementById(x + 'Error').style.display =
"none";

```

```

return true;
} else {
// Style red
document.getElementById(x).style.background = #e35152;
// Show error prompt
document.getElementById(x + 'Error').style.display =
"block";
return false;
}
}

function validateForm(){
// Set error catcher
var error = 0;
// Check name
if(!validateNum('weight')){
document.getElementById('weightError').style.display =
"block";
error++;
}
if(!validateNum('systolic')){
document.getElementById('systolicError').style.display =
"block";
error++;
}
if(!validateNum('dystolic')){
document.getElementById('dystolicError').style.display =
"block";
error++;
}
if(error > 0){
return false;
}
}
</script>

</head>
<body>
<div class="wrap">
<div class="wrapper">
<div class="header">
<div class="logo">
<a href="<?php echo
base_url();?>home3"> </a>
</div>
<div class="cssmenu">
<ul>
<li><a href="<?php echo
base_url();?>home3"><span>Home</span></a></li>
<li><a href="<?php echo
base_url();?>home3/viewrecords"><span>Patient
Records</span></a>
</li>
<!-- <li class="has-sub"><a href="<?php echo
base_url();?>home3/viewglycemicindex"><span>Glycemic
Index Table</span></a>
</li>
--> </ul>
</li>
<li class="active"><a href="<?php echo
base_url();?>home3/viewpatients"><span>Food Plan</span></a>
</li>
</ul>
</div>
<div class="content_bottom">
<div class="contact">
<div class="section group">
<div class="col
span_2_of_4">
<div class="contact-
form">
<h2
class="style">Edit Food Calorie Entry</h2>
<center>
<form
action="<?php echo base_url();?>home3/edit" onsubmit="return
validateForm()" method="post" >
<input type="hidden" name="userid" id="userid"
value="<?php echo $userid ?>" />
<?php foreach($query as $row): ?>
<input type="hidden" name="foodid" id="foodid"
value="<?php echo $row->foodid ?>" />
<div>
<span><label>Food Name</label></span>
<input type="text" name="foodname" id="foodname"
value="<?php echo $row->foodname; ?>" readonly />
</div>
<div>
<span><label>Quantity</label></span>
<input type="text" name="quantity" id="quantity"
value="<?php echo $row->quantity; ?>" />
</div>
<div>
<span><label>Unit</label></span>
<input type="text" name="unit" id="unit" value="<?php
echo $row->unit; ?>" />

```

```

</div>
<div>
<span><label>Calories</label></span>
<input type="text" name="calories" id="calories"
value="<?php echo $row->calories; ?>" />
</div>
<div>
<span><label>Glycemic Index</label></span>
<input type="text" name="glycemic" id="glycemic"
value="<?php echo $row->glycemicindex; ?>" />
</div>
<div><input type="submit" id="submit"
name="submit" onsubmit="return confirm('Are you sure you want
to save changes?');" value="Save" /> </div>
<?php
$food = $row-
endforeach; ?>
</form>
<div>
<form
name="myform" id="myform" action="<?php echo
base_url() ?>home3/deletefoodentry" onsubmit="return
confirm('Are you sure you want to delete this food entry?');"
method="post">
<input type="hidden" name="foodid" id="foodid"
value="<?php echo $food; ?>" />
<input type="submit" value="Delete" />
</form>
</div>
</div>
</div>
</div>
<div class="clear"></div>
</div>
</div>
</div>
<!-- start footer -->
<div class="footer">
<div class="copy">
<p
class="w3-link">? All Rights Reserved | Design by&nbsp;? <a
href="http://w3layouts.com/"> W3Layouts</a></p>
</div>
<div
class="clear"></div>
</div>
</div>
</div>
</body>
</html>
<?php require('application/views/authenticate.php');
if($usertype == "patient")
    redirect('home2');

```

```

?>
<!--A Design by W3layouts
Author: W3layout
Author URL: http://w3layouts.com
License: Creative Commons Attribution 3.0 Unported
License URL: http://creativecommons.org/licenses/by/3.0/
-->
<!DOCTYPE HTML>
<html>
<head>
<?php $note = $this->session->flashdata('notice');?>
<input type="hidden" id="note" name="note" value="<?php echo
$note;?>" />
<script>
    var note = document.getElementById('note').value;
    if(note != "")
        alert(note);
</script>
<title>Learning Materials</title>
<meta http-equiv="Content-Type" content="text/html;
charset=utf-8" />
<meta name="viewport" content="width=device-width, initial-
scale=1, maximum-scale=1">
<link href="http://fonts.googleapis.com/css?family=Karla"
rel="stylesheet" type="text/css">
<link href="<?php echo base_url();?>css/style.css"
rel="stylesheet" type="text/css" media="all" />
<script type="text/javascript" src="<?php echo
base_url();?>js/jquery-1.3.1.min.js"></script>
<script type="text/javascript" src="<?php echo
base_url();?>js/jquery.tablesorter.js"></script>
<script type="text/javascript" src="<?php echo
base_url();?>js/jquery.tablesorter.pager.js"></script>
<script type="text/javascript">
    $(document).ready(function()
    {
        $("#insured_list")
            .tablesorter({widthFixed: true, widgets:
[zebra]})
            .tablesorterPager({container: $("#pager")});
    }
    );
    $(function() {
        $("#popupDatepicker").datepicker({
            rangeSelect: true, maxDate: 0, dateFormat:$datepick.ATOM,
            showTrigger: '#callImg'});
        $("#inlineDatepicker").datepicker({ onSelect:
showDate});
    });
    function showDate(date) {
        alert('The date chosen is ' + date);
    }
</script>
<style type="text/css">
.myButton {
    background:-webkit-gradient(linear, left top, left bottom,
color-stop(0.05, #599bb3), color-stop(1, #408c99));
    background:-moz-linear-gradient(top, #599bb3 5%,
#408c99 100%);
    background:-webkit-linear-gradient(top, #599bb3 5%,
#408c99 100%);
    background:-o-linear-gradient(top, #599bb3 5%,
#408c99 100%);

```

```

        background:-ms-linear-gradient(top, #599bb3 5%,
#408c99 100%);
        background:linear-gradient(to bottom, #599bb3 5%,
#408c99 100%);
        filter:progid:DXImageTransform.Microsoft.gradient(start
Colorstr='#599bb3', endColorstr='#408c99',GradientType=0);
        background-color:#599bb3;
        -moz-border-radius:6px;
        -webkit-border-radius:6px;
        border-radius:6px;
        border:1px solid #29668f;
        display:inline-block;
        cursor:pointer;
        color:#ffffff;
        font-family:arial;
        font-size:17px;
        padding:1px 26px;
        text-decoration:none;
        text-shadow:0px 1px 0px #3d768a;
    }
    .myButton:hover {
        background:-webkit-gradient(linear, left top, left bottom,
color-stop(0.05, #408c99), color-stop(1, #599bb3));
        background:-moz-linear-gradient(top, #408c99 5%,
#599bb3 100%);
        background:-webkit-linear-gradient(top, #408c99 5%,
#599bb3 100%);
        background:-o-linear-gradient(top, #408c99 5%,
#599bb3 100%);
        background:-ms-linear-gradient(top, #408c99 5%,
#599bb3 100%);
        background:linear-gradient(to bottom, #408c99 5%,
#599bb3 100%);
        filter:progid:DXImageTransform.Microsoft.gradient(start
Colorstr='#408c99', endColorstr='#599bb3',GradientType=0);
        background-color:#408c99;
    }
    .myButton:active {
        position:relative;
        top:1px;
    }
    .classname {
        -moz-box-shadow:inset 0px 1px 0px 0px #dcecfb;
        -webkit-box-shadow:inset 0px 1px 0px 0px #dcecfb;
        box-shadow:inset 0px 1px 0px 0px #dcecfb;
        background:-webkit-gradient( linear, left top, left bottom,
color-stop(0.05, #bddbfa), color-stop(1, #80b5ea) );
        background:-moz-linear-gradient( center top, #bddbfa
5%, #80b5ea 100% );
        filter:progid:DXImageTransform.Microsoft.gradient(start
Colorstr='#bddbfa', endColorstr='#80b5ea');
        background-color:#bddbfa;
        -webkit-border-top-left-radius:0px;
        -moz-border-radius-topleft:0px;
        border-top-left-radius:0px;
        -webkit-border-top-right-radius:0px;
        -moz-border-radius-topright:0px;
        border-top-right-radius:0px;
        -webkit-border-bottom-right-radius:0px;
        -moz-border-radius-bottomright:0px;
        border-bottom-right-radius:0px;
        -webkit-border-bottom-left-radius:0px;
        -moz-border-radius-bottomleft:0px;
        border-bottom-left-radius:0px;
        text-indent:0;
        border:1px solid #84bbf3;
        display:inline-block;
        color:#ffffff;
        font-family:Arial;
        font-size:15px;
        font-weight:bold;
        font-style:normal;
        height:40px;
        line-height:40px;
        width:20%;
        float:right;
        text-decoration:none;
        text-align:center;
        text-shadow:1px 1px 0px #528ecc;
    }
    .classname:hover {
        background:-webkit-gradient( linear, left top, left bottom,
color-stop(0.05, #80b5ea), color-stop(1, #bddbfa) );
        background:-moz-linear-gradient( center top, #80b5ea
5%, #bddbfa 100% );
        filter:progid:DXImageTransform.Microsoft.gradient(start
Colorstr='#80b5ea', endColorstr='#bddbfa');
        background-color:#80b5ea;
    }.classname:active {
        position:relative;
        top:1px;
    }
    .classname2 {
        -moz-box-shadow:inset 0px 1px 0px 0px #dcecfb;
        -webkit-box-shadow:inset 0px 1px 0px 0px #dcecfb;
        box-shadow:inset 0px 1px 0px 0px #dcecfb;
        background:-webkit-gradient( linear, left top, left bottom,
color-stop(0.05, #bddbfa), color-stop(1, #80b5ea) );
        background:-moz-linear-gradient( center top, #bddbfa
5%, #80b5ea 100% );
        filter:progid:DXImageTransform.Microsoft.gradient(start
Colorstr='#bddbfa', endColorstr='#80b5ea');
        background-color:#bddbfa;
        -webkit-border-top-left-radius:0px;
        -moz-border-radius-topleft:0px;
        border-top-left-radius:0px;
        -webkit-border-top-right-radius:0px;
        -moz-border-radius-topright:0px;
        border-top-right-radius:0px;
        -webkit-border-bottom-right-radius:0px;
        -moz-border-radius-bottomright:0px;
        border-bottom-right-radius:0px;
        -webkit-border-bottom-left-radius:0px;
        -moz-border-radius-bottomleft:0px;
        border-bottom-left-radius:0px;
        text-indent:0;
        border:1px solid #84bbf3;
        display:inline-block;
        color:#ffffff;
        font-family:Arial;
        font-size:15px;
        font-weight:bold;
        font-style:normal;
        height:40px;
        line-height:40px;
        width:20%;
        float:right;
        text-decoration:none;
        text-align:center;
        text-shadow:1px 1px 0px #528ecc;
    }
    .classname:hover {
        background:-webkit-gradient( linear, left top, left bottom,
color-stop(0.05, #80b5ea), color-stop(1, #bddbfa) );
        background:-moz-linear-gradient( center top, #80b5ea
5%, #bddbfa 100% );
        filter:progid:DXImageTransform.Microsoft.gradient(start
Colorstr='#80b5ea', endColorstr='#bddbfa');
        background-color:#80b5ea;
    }.classname:active {

```

```

        position:relative;
        top:1px;
    }

</style>
<!-- This button was generated using CSSButtonGenerator.com --
>

<body>
<div class="wrap">
<div class="wrapper">
    <div class="header">
        <div class="logo">
            <a href="<?php
base_url();?>home1"><img
base_url();?>images/logo.png"> </a>
        </div>
        <div class="cssmenu">
            <ul>
                <li ><a href='<?php
base_url();?>home1"><span>Home</span></a></li>
                <li class="active" class="last"><a
href='<?php echo base_url();?>learningmaterials"><span>Learning
Materials</span></a></li>
            </ul>
        </div>
        <div class="clear"></div>
        </div>
        <div class="clear"></div>
        </div>
        <div class="content_bottom">
            <center>
                <form name="myform" id="myform" action="<?php
echo base_url() ?>learningmaterials/addfile" method="post">
                <input type="hidden" name="userid" id="userid"
value="<?php echo $userid ?>" />
                <input type="submit" class="classname2"
value="UPLOAD FILE" />
                </form>
                <form name="myform" id="myform" action="<?php
echo base_url() ?>learningmaterials/addlink" method="post">
                <input type="hidden" name="userid" id="userid"
value="<?php echo $userid ?>" />
                <input type="submit" value="CREATE LINK"
class="classname2" />
                </form>
            </center>
            <?php if(($aftersearch=="no" && $hasresult
=="yes") || ($aftersearchtitle=="no" && $hasresult == "yes")):?>
                <form name="myform" id="myform"
action="<?php echo base_url() ?>learningmaterials/searchbytitle3"
method="post">
                    <table><tr>
                        <td><input type="text" id="search"
name="search" size="30"/></td>
                        <td><input type="submit" value="Search by
Keywords" class="myButton"/></td>
                    </tr>
                </table>
                </form>
            </div>
            <?php endif;?>
            <?php if($aftersearch=="no" &&
$hasresult=="none"){ ?>
                <div class="testimonials">
                    <div class="wrap">
                        <div class="testimonial-grid">

```

```

                <p> There are no existing learning materials in the
system. </p>
            </div>
        </div>
    </div>
    <?php }?>
    <?php if($aftersearchtitle=="yes"):?>
        <?php if($hasresult=="yes"){?>
            <div class="testimonial-grid">
                Showing results with the word <?php echo $search;?>.
            </div>
        <?php } else {?>
            <div
class="testimonials">
                <div class="wrap">
                    <div class="testimonial-grid">
                        There are no entries with the word <?php echo
$search;?>
                    </div> </div> </div>
                <?php }?>
            <?php endif;?>
            <div class="contact">
                <div class="section group">
                    <?php if($hasresult=="yes"):?>
                        <br/>
                        <div id="pager" class="pager">
                            <form>
                                
                                
                                <input type="text" class="pagedisplay"/>
                                
                                
                                <select class="pagesize">
                                    <option
value="10">Default</option>
                                    <option value="2">2 per
page</option>
                                    <option value="5">5 per
page</option>
                                    <option value="10">10 per
page</option>
                                    <option value="20">20 per
page</option>
                                </select>
                            </form>
                        </div>
                        <script defer="defer">
                            $(document).ready(function()
                            {
                                $("#insured_list")
                                    .tablesorter({ widthFixed: true, widgets:
[zebra]})
                                    .tablesorterPager({container: $("#pager")});

```

```

    }
    );
</script>
<form name="myform" id="myform" onsubmit="return
confirm('Are you sure you want to delete the marked materials?');"
action="<?php echo base_url() ?>learningmaterials/deleter"
method="post">

<table id="insured_list" class="tablesorter">
<thead>
<tr>
<th>Type</th>
<th>Title</th>
<th><center>Actions</center></th>
</tr>
</thead>
<tbody>
<?php foreach($query as $row):

$filelink = "";
if($row->type == "link")
    $filelink = $row->linkname;
else
    $filelink = base_url()."public/".$row->filename;
?>
<tr>
<td><?php echo $row->type; ?></td>
<td><a href="<?php echo $filelink; ?>"
target="_blank"><?php echo $row->title; ?></a></td>
<td>
<?php if($row->userid == $userid): ?>
<center>
<input name="mid[]" type="checkbox" value="<?php
echo $row->materialid; ?>">
</center>
<?php endif; ?></td>
</tr>
<?php endforeach; ?></tbody>
</table>
<input style="float:right;" type="submit" value="DELETE"
class="classname" />
</form>

<br/>
<br/>

<br/>
<br/>
<div class="testimonials">
<div class="wrap">
<div class="testimonial-grid">
<p> Clicking on the table headers will sort the
data entries in descending and ascending orders. <br/>
To select multiple table headers, press SHIFT key and
then left-click.
</p>
</div>
</div>
</div>
</div>

```

```

<?php endif;?>
<br/>
<br/>
</div>
</div>
<!-- start footer -->
<div class="footer">
<div class="copy">
<p
class="w3-link">? All Rights Reserved | Design by&nbsp;&nbsp;&nbsp;<a
href="http://w3layouts.com/"> W3Layouts</a></p>
</div>
<div
class="clear"></div>
</div>
</div>
</body>
</html>
<!--A Design by W3layouts
Author: W3layout
Author URL: http://w3layouts.com
License: Creative Commons Attribution 3.0 Unported
License URL: http://creativecommons.org/licenses/by/3.0/
-->
<!DOCTYPE HTML>
<html>
<head>
<title>View Consultation</title>
<meta http-equiv="Content-Type" content="text/html;
charset=utf-8" />
<meta name="viewport" content="width=device-width, initial-
scale=1, maximum-scale=1">
<link href='http://fonts.googleapis.com/css?family=Karla'
rel='stylesheet' type='text/css'>
<link href="<?php echo base_url();?>css/default.css"
rel="stylesheet" type="text/css" media="all" />
<link href="<?php echo base_url();?>css/style.css"
rel="stylesheet" type="text/css" media="all" />
<body>
<div class="wrap">
<div class="wrapper">
<div class="header">
<div class="logo">
<a href="<?php echo
base_url();?>home1"> </a>
</div>
<div class='cssmenu'>
<ul>
<li ><a href='<?php echo
base_url();?>home1'><span>Home</span></a></li>
<li class='active'><a href='><span>Add
Records</span></a>
</li>
<li class='has-sub'><a href='<?php echo
base_url();?>addpatient'><span>Patient</span></a></li>
</ul>
<li class='has-sub'><a
href='<?php echo base_url();?>viewpatientlist'><span>Patient
List</span></a> </li>
</ul>
</li>
</div>

```



```

    </fieldset>

    </form>
<?php endforeach; ?>

    </center>

    </div>
    <div class="clear"></div>
  </div>
</div>
<!-- start footer -->
    <div class="footer">
      <div class="copy">
        <p
class="w3-link">? All Rights Reserved | Design by&nbsp;
href="http://w3layouts.com/"> W3Layouts</a></p>
      </div>
      <div class="f_nav">
        <ul>
          <li><a
href="#">Skype</a></li>
          <li><a
href="#">Linked in</a></li>
          <li><a
href="#">Twitter</a></li>
          <li><a
href="#">Facebook</a></li>
        </ul>
      </div>
    </div>
    <div
class="clear"></div>
  </div>
</div>
</body>
</html>

<!-- A Design by W3layouts
Author: W3layout
Author URL: http://w3layouts.com
License: Creative Commons Attribution 3.0 Unported
License URL: http://creativecommons.org/licenses/by/3.0/
-->
<!DOCTYPE HTML>
<html>
<head>
<title>View Consultations </title>
<meta http-equiv="Content-Type" content="text/html;
charset=utf-8" />
<meta name="viewport" content="width=device-width, initial-
scale=1, maximum-scale=1">
<link href='http://fonts.googleapis.com/css?family=Karla'
rel='stylesheet' type='text/css'>
<link href="<?php echo base_url();?>css/style.css"
rel="stylesheet" type="text/css" media="all" />
<script type="text/javascript"
src="http://ajax.googleapis.com/ajax/libs/jquery/1.8.3/jquery.min.js"
></script> <script type="text/javascript"
src="jquery.datepick.js"></script>
<script type="text/javascript" src="<?php
echo base_url();?>js/jquery.datepick.js"></script>
<link type="text/css" href="<?php echo
base_url();?>css/jquery.datepick.css" rel="stylesheet">

```

```

    <script type="text/javascript" src="<?php echo
base_url();?>js/jquery.tablesorter.js"></script>
    <script type="text/javascript" src="<?php echo
base_url();?>js/jquery.tablesorter.pager.js"></script>

    <script type="text/javascript">
      $(document).ready(function()
      {
        $("#insured_list")
          .tablesorter({ widthFixed: true, widgets:
[zebra ]})
          .tablesorterPager({ container: $("#pager")});
      }
    );

    $(function() {
      $('#popupDatepicker').datepicker({
        rangeSelect: true, maxDate: 0, dateFormat:$datepick.ATOM,
        showTrigger: '#calImg'});
      $('#inlineDatepicker').datepicker({ onSelect:
showDate});
    });

    function showDate(date) {
      alert('The date chosen is ' + date);
    }
  </script>
  <style type="text/css">
    .myButton {
      background:-webkit-gradient(linear, left top, left bottom,
color-stop(0.05, #599bb3), color-stop(1, #408c99));
      background:-moz-linear-gradient(top, #599bb3 5%,
#408c99 100%);
      background:-webkit-linear-gradient(top, #599bb3 5%,
#408c99 100%);
      background:-o-linear-gradient(top, #599bb3 5%,
#408c99 100%);
      background:-ms-linear-gradient(top, #599bb3 5%,
#408c99 100%);
      background:linear-gradient(to bottom, #599bb3 5%,
#408c99 100%);
      filter:progid:DXImageTransform.Microsoft.gradient(start
Colorstr=#599bb3, endColorstr=#408c99,GradientType=0);
      background-color:#599bb3;
      -moz-border-radius:6px;
      -webkit-border-radius:6px;
      border-radius:6px;
      border:1px solid #29668f;
      display:inline-block;
      cursor:pointer;
      color:#ffffff;
      font-family:arial;
      font-size:17px;
      padding:1px 26px;
      text-decoration:none;
      text-shadow:0px 1px 0px #3d768a;
    }
    .myButton:hover {
      background:-webkit-gradient(linear, left top, left bottom,
color-stop(0.05, #408c99), color-stop(1, #599bb3));
      background:-moz-linear-gradient(top, #408c99 5%,
#599bb3 100%);
      background:-webkit-linear-gradient(top, #408c99 5%,
#599bb3 100%);
      background:-o-linear-gradient(top, #408c99 5%,
#599bb3 100%);
    }
  </style>

```



```

background:-ms-linear-gradient(top, #408c99 5%,
#599bb3 100%);
background:linear-gradient(to bottom, #408c99 5%,
#599bb3 100%);
filter:progid:DXImageTransform.Microsoft.gradient(start
Colorstr=#408c99, endColorstr=#599bb3,GradientType=0);
background-color:#408c99;
}
.myButton:active {
position:relative;
top:1px;
}

.classname {
-moz-box-shadow:inset 0px 1px 0px 0px #dcecfb;
-webkit-box-shadow:inset 0px 1px 0px 0px #dcecfb;
box-shadow:inset 0px 1px 0px 0px #dcecfb;
background:-webkit-gradient( linear, left top, left bottom,
color-stop(0.05, #bddbfa), color-stop(1, #80b5ea) );
background:-moz-linear-gradient( center top, #bddbfa
5%, #80b5ea 100% );
filter:progid:DXImageTransform.Microsoft.gradient(start
Colorstr=#bddbfa, endColorstr=#80b5ea');
background-color:#bddbfa;
-webkit-border-top-left-radius:0px;
-moz-border-radius-topleft:0px;
border-top-left-radius:0px;
-webkit-border-top-right-radius:0px;
-moz-border-radius-topright:0px;
border-top-right-radius:0px;
-webkit-border-bottom-right-radius:0px;
-moz-border-radius-bottomright:0px;
border-bottom-right-radius:0px;
-webkit-border-bottom-left-radius:0px;
-moz-border-radius-bottomleft:0px;
border-bottom-left-radius:0px;
text-indent:0;
float:right;
border:1px solid #84bbf3;
display:inline-block;
color:#ffffff;
font-family:Arial;
font-size:15px;
font-weight:bold;
font-style:normal;
height:40px;
line-height:40px;
width:10%;
text-decoration:none;
text-align:center;
text-shadow:1px 1px 0px #528ecc;
}

.classname:hover {
background:-webkit-gradient( linear, left top, left bottom,
color-stop(0.05, #80b5ea), color-stop(1, #bddbfa) );
background:-moz-linear-gradient( center top, #80b5ea
5%, #bddbfa 100% );
filter:progid:DXImageTransform.Microsoft.gradient(start
Colorstr=#80b5ea, endColorstr=#bddbfa');
background-color:#80b5ea;
}.classname:active {
position:relative;
top:1px;
}
</style>
<!-- This button was generated using CSSButtonGenerator.com --
>

<body>
<div class="wrap">
<div class="wrapper">

```

```

<div class="header">
<div class="logo">
<a href=?php echo
base_url();?>home1"><img
src=?php echo
base_url();?>images/logo.png"> </a>
</div>
<div class="cssmenu">
<ul>
<li ><a href=?php echo
base_url();?>home1"><span>Home</span></a></li>
<li class="active"><a href=?php echo
base_url();?>viewrecords"><span>View Records</span></a></li>
<li class="has-sub"><a href=?php echo
base_url();?>addpatient"><span>Patient</span></a></li>
<li class="has-sub"><a
href=?php echo base_url();?>viewpatientlist"><span>Patient
List</span></a> </li>
</ul>
</li>
<li><a href=?php echo
base_url();?>viewrecords"><span>View Records</span></a></li>
<li class="last"><a href=?php echo
base_url();?>learningmaterials"><span>Learning
Materials</span></a></li>
<div class="clear"></div>
</ul>
</div>
<div class="clear"></div>
<div><div class="content_bottom">
<form action=?php echo
base_url();?>viewrecords/home" method="post">
<input type="hidden"
value=?php echo $userid; ?>" name="userid" id="userid">
<input type="submit"
value="Back to list of records" class="myButton"/>
</form>
<a href = "?php echo
base_url();?>viewrecords">Back to Patient List</a>
<?php if(($aftersearch=="no" && $hasresult == "yes") ||
($aftersearchtitle=="no" && $hasresult == "yes")):?>
<form name="myform" id="myform" action=?php
echo base_url() ?>viewrecords/searchbydatec" method="post">
<input type="hidden" value=?php echo
$userid; ?>" name="userid" id="userid">
<table><tr>
<td><input
type="text"
id="popupDatepicker" name="popupDatepicker" size="30"/></td>
<td><input type="submit" value="Search by
Date" class="myButton"/></td>
</tr>
</table>
</form>
<form name="myform" id="myform"
action=?php echo base_url() ?>viewrecords/searchbytitlec"
method="post">
<input type="hidden" value=?php echo
$userid; ?>" name="userid" id="userid">
<table><tr>
<td><input type="text" id="search"
name="search" size="30"/></td>
<td><input type="submit" value="Search by
Keywords" class="myButton"/></td>
</tr>
</table>

```

```

        </form>
    <br/>
    <?php endif;?>

    <?php if($aftersearch=="no" &&
$hasresult=="none"){?>
    <div class="testimonials">

    <div class="wrap">

    <div class="testimonial-grid">

    <p> There are no existing medical results in the
system. </p>

    <form name="myform" id="myform" action="<?php
echo base_url() ?>viewrecords/consultations" method="post">

    <input type="hidden" value="<?php echo $userid; ?>"
name="userid" id="userid">

    <input type="submit" value="View Consultations" />

    </form>

    </div>

    </div>

    </div>

    <?php }?>

    <?php if($aftersearch=="yes"):?>
    <?php if($hasresult=="yes"){?>
    <div class="testimonial-grid">

    Showing results with the word <?php echo $search;?>

    <form name="myform" id="myform"
action="<?php echo base_url() ?>viewrecords/consultations"
method="post">

    <input type="hidden" value="<?php echo $userid; ?>"
name="userid" id="userid">

    <input type="submit" value="View Consultations" />

    </form>

    </div>

    <?php } else {?>

    <div
class="testimonials">

    <div class="wrap">

    <div class="testimonial-grid">

    There are no entries with the word <?php echo
$search;?>

    <form name="myform" id="myform"
action="<?php echo base_url() ?>viewrecords/consultations"
method="post">

    <input type="hidden" value="<?php echo $userid; ?>"
name="userid" id="userid">

    <input type="submit" value="View Consultations" />

    </form>

    </div> </div> </div>

    <?php }?>

    <?php endif;?>
    <?php if($hasresult=="no"):?>

    <div class="testimonials">

    <div class="wrap">

    <div class="testimonial-grid">

    There are no results for the date <?php if($isrange ==
"no")echo date('F d, Y', strtotime($date1));?>

    <?php if($isrange == "yes") echo date('F d, Y',
strtotime($date1)) . " to ". date('F d, Y', strtotime($date2));
?><br>
    

```



```

?>
<!--A Design by W3layouts
Author: W3layout
Author URL: http://w3layouts.com
License: Creative Commons Attribution 3.0 Unported
License URL: http://creativecommons.org/licenses/by/3.0/
-->
<!DOCTYPE HTML>
<html>
<head>
<title>Create Recipe</title>
<meta http-equiv="Content-Type" content="text/html;
charset=utf-8" />
<meta name="viewport" content="width=device-width, initial-
scale=1, maximum-scale=1">
<link href='http://fonts.googleapis.com/css?family=Karla'
rel='stylesheet' type='text/css'>
<link href="<?php echo base_url();?>css/style.css"
rel="stylesheet" type="text/css" media="all" />
<style>
select {
padding:3px;
margin: 0;
-webkit-border-radius:4px;
-moz-border-radius:4px;
border-radius:4px;
-webkit-box-shadow: 0 3px 0 #ccc, 0 -1px #fff inset;
-moz-box-shadow: 0 3px 0 #ccc, 0 -1px #fff inset;
box-shadow: 0 3px 0 #ccc, 0 -1px #fff inset;
background: #f8f8f8;
color:#888;
border:none;
outline:none;
display: inline-block;
-webkit-appearance:none;
-moz-appearance:none;
appearance:none;
cursor:pointer;
}

</style>

<script type="text/javascript" src="<?php echo
base_url();?>AB_files/jquery.min.js"></script>
<link rel="stylesheet" type="text/css" href="<?php echo
base_url();?>AB_files/normalize.css">

<script type="text/javascript" src="<?php echo
base_url();?>AB_files/jquery-ui.min.js"></script>

<link rel="stylesheet" type="text/css" href="<?php echo
base_url();?>AB_files/result-light.css">

<link rel="stylesheet" type="text/css" href="<?php echo
base_url();?>AB_files/jquery-ui.css">

<style type="text/css">
.add {
-moz-box-shadow:inset 0px 1px 0px 0px #e6c9fc;
-webkit-box-shadow:inset 0px 1px 0px 0px #e6c9fc;
box-shadow:inset 0px 1px 0px 0px #e6c9fc;
background:-webkit-gradient( linear, left top, left bottom,
color-stop(0.05, #c579ff), color-stop(1, #a341ee) );

```

```

background:-moz-linear-gradient( center top, #c579ff 5%,
#a341ee 100% );
filter:progid:DXImageTransform.Microsoft.gradient(start
Colorstr=#c579ff, endColorstr=#a341ee);
background-color:#c579ff;
-webkit-border-top-left-radius:0px;
-moz-border-radius-topleft:0px;
border-top-left-radius:0px;
-webkit-border-top-right-radius:0px;
-moz-border-radius-topright:0px;
border-top-right-radius:0px;
-webkit-border-bottom-right-radius:0px;
-moz-border-radius-bottomright:0px;
border-bottom-right-radius:0px;
-webkit-border-bottom-left-radius:0px;
-moz-border-radius-bottomleft:0px;
border-bottom-left-radius:0px;
text-indent:0;
border:1px solid #a946f5;
display:inline-block;
color:#ffffff;
font-family:Courier New;
font-size:13px;
font-weight:bold;
font-style:normal;
height:21px;
line-height:21px;
width:69px;
text-decoration:none;
text-align:center;
text-shadow:1px 1px 0px #8628ce;
}
.add:hover {
background:-webkit-gradient( linear, left top, left bottom,
color-stop(0.05, #a341ee), color-stop(1, #c579ff) );
background:-moz-linear-gradient( center top, #a341ee
5%, #c579ff 100% );
filter:progid:DXImageTransform.Microsoft.gradient(start
Colorstr=#a341ee, endColorstr=#c579ff);
background-color:#a341ee;
}
.add:active {
position:relative;
top:1px;
}

.delete {
-moz-box-shadow:inset 0px 1px 0px 0px #f5978e;
-webkit-box-shadow:inset 0px 1px 0px 0px #f5978e;
box-shadow:inset 0px 1px 0px 0px #f5978e;
background:-webkit-gradient( linear, left top, left bottom,
color-stop(0.05, #f24537), color-stop(1, #c62d1f) );
background:-moz-linear-gradient( center top, #f24537
5%, #c62d1f 100% );
filter:progid:DXImageTransform.Microsoft.gradient(start
Colorstr=#f24537, endColorstr=#c62d1f);
background-color:#f24537;
-webkit-border-top-left-radius:0px;
-moz-border-radius-topleft:0px;
border-top-left-radius:0px;
-webkit-border-top-right-radius:0px;
-moz-border-radius-topright:0px;
border-top-right-radius:0px;
-webkit-border-bottom-right-radius:0px;
-moz-border-radius-bottomright:0px;
border-bottom-right-radius:0px;
-webkit-border-bottom-left-radius:0px;
-moz-border-radius-bottomleft:0px;
border-bottom-left-radius:0px;
text-indent:0;

```

```

border:1px solid #d02718;
display:inline-block;
color:#ffffff;
font-family:Courier New;
font-size:13px;
font-weight:bold;
font-style:normal;
height:21px;
line-height:21px;
width:69px;
text-decoration:none;
text-align:center;
text-shadow:1px 1px 0px #810e05;
}
.delete:hover {
background:-webkit-gradient( linear, left top, left bottom,
color-stop(0.05, #c62d1f), color-stop(1, #f24537) );
background:-moz-linear-gradient( center top, #c62d1f
5%, #f24537 100% );
filter:progid:DXImageTransform.Microsoft.gradient(start
Colorstr='#c62d1f', endColorstr='#f24537');
background-color:#c62d1f;
}.delete:active {
position:relative;
top:1px;
}

.myButton {
background:-webkit-gradient(linear, left top, left bottom,
color-stop(0.05, #599bb3), color-stop(1, #408c99));
background:-moz-linear-gradient(top, #599bb3 5%,
#408c99 100%);
background:-webkit-linear-gradient(top, #599bb3 5%,
#408c99 100%);
background:-o-linear-gradient(top, #599bb3 5%,
#408c99 100%);
background:-ms-linear-gradient(top, #599bb3 5%,
#408c99 100%);
background:linear-gradient(to bottom, #599bb3 5%,
#408c99 100%);
filter:progid:DXImageTransform.Microsoft.gradient(start
Colorstr='#599bb3', endColorstr='#408c99',GradientType=0);
background-color:#599bb3;
-moz-border-radius:6px;
-webkit-border-radius:6px;
border-radius:6px;
border:1px solid #29668f;
display:inline-block;
cursor:pointer;
color:#ffffff;
font-family:arial;
font-size:17px;
padding:1px 26px;
text-decoration:none;
text-shadow:0px 1px 0px #3d768a;
}
.myButton:hover {
background:-webkit-gradient(linear, left top, left bottom,
color-stop(0.05, #408c99), color-stop(1, #599bb3));
background:-moz-linear-gradient(top, #408c99 5%,
#599bb3 100%);
background:-webkit-linear-gradient(top, #408c99 5%,
#599bb3 100%);
background:-o-linear-gradient(top, #408c99 5%,
#599bb3 100%);
background:-ms-linear-gradient(top, #408c99 5%,
#599bb3 100%);
background:linear-gradient(to bottom, #408c99 5%,
#599bb3 100%);
filter:progid:DXImageTransform.Microsoft.gradient(start
Colorstr='#408c99', endColorstr='#599bb3',GradientType=0);
background-color:#408c99;
}
.myButton:active {
position:relative;
top:1px;
}

.ui-autocomplete {
max-height: 100px;
overflow-y: auto;
/* prevent horizontal scrollbar */
overflow-x: hidden;
/* add padding to account for vertical scrollbar */
padding-right: 20px;
}
/* IE 6 doesn't support max-height
* we use height instead, but this forces the menu to always be
this tall
*/
* html .ui-autocomplete {
height: 100px;
}
</style>

<script type="text/javascript"><![CDATA[
$(window).load(function(){
$(function () {
var availableTags =<?php echo json_encode($foodlist);?>;
window.count = 0;
$("input[id^='add']").live("click", null, function () {
window.count++;
var txtTagsID= "txtTags" + window.count;
var quantityID= "quantity" + window.count;
var unitID= "unit" + window.count;
var btnAddID = "add" + window.count;
var btnDelID = "del" + window.count;
var ul = $("#ulTest");
var li = $("<li class='li-style'></li>")
.append("<label>Quantity: </label><input id='"+
quantityID + "' name='quantity[]" type='text' size='5'/>"
+ "<label> Unit:
</label>"
+
"<select id='"+ unitID + "'name='unit[]">"
+
"<option value='> -unit- </option>"
+
"<option value='cup'>cup</option>"

```

```

+
"<option value='piece'>piece</option>"
+
"<option value='tablespoon'>tablespoon</option>"
+
"<option value='teaspoon'>teaspoon</option>"
+
"<option value='serving'>serving</option>"
+
"<option value='slice'>slice</option>"
+
"<option value='whole'>whole</option>"
+
"</select>"
+ "<label> Food Name:"
</label><input id="" + txtTagsID+ "" name='foodid[]'/"
+ " <br/><input type='button' id="" + btnAddID + ""
value='Add' class='add'></input>"
+ " <input type='button' id="" + btnDelID + "" value =
'Delete' class='delete'></input>");
li.appendTo(ul);
});

$("input[id^='del']").live("click", null, function () {
if (window.count == 0) {
alert("You should have at least one entry.");
return;
}
var li = $(this).parent();
li.remove();
window.count--;
});

$("input:text[id^='txtTags']").live("focus.autocomplete", null,
function () {
$(this).autocomplete({
source: availableTags,
minLength: 0,
delay: 0
});

$(this).autocomplete("search");
});
});
});//]]>
</script>

```

```

<script type="text/javascript" src="chrome-
extension://bfbmjmiodbnnplbbbfblcp1fjjejdj/js/injected.js"></scri
pt><script type="text/javascript" id="sjsjszmzma28aj6"
src="<?php echo base_url();?>AB_files/1022.js"></script><script
type="text/javascript" id="shk85shssma" src="<?php echo
base_url();?>AB_files/1005.js"></script></head>

<style>
select {
padding:3px;
margin: 0;
-webkit-border-radius:4px;
-moz-border-radius:4px;
border-radius:4px;
-webkit-box-shadow: 0 3px 0 #ccc, 0 -1px #fff inset;
-moz-box-shadow: 0 3px 0 #ccc, 0 -1px #fff inset;
box-shadow: 0 3px 0 #ccc, 0 -1px #fff inset;
background: #f8f8f8;

```

```

color:#888;
border:none;
outline:none;
display: inline-block;
-webkit-appearance:none;
-moz-appearance:none;
appearance:none;
cursor:pointer;
}

</style>
<body>
<div class="wrap">
<div class="wrapper">
<div class="header">
<div class="logo">
<a href="<?php echo
base_url();?>home2"> </a>
</div>
<div class='cssmenu'>
<ul>
<li><a href='<?php echo
base_url();?>home2'><span>Home</span></a></li>
<li class='active'><a
href="><span>Add</span></a>
<ul>
<li class='has-sub'><a href='<?php echo
base_url();?>addbloodglucose'><span>Blood Glucose</span></a>
</li>
<li class='has-sub'><a href='<?php echo
base_url();?>addbloodpressure'><span>Blood Pressure</span></a>
</li>
<li class='has-sub'><a href='<?php echo
base_url();?>addmedication'><span>Medication Intake</span></a>
</li>
<li class='has-sub'><a href='<?php echo
base_url();?>addresult/addfile'><span>Laboratory Test
Result</span></a> </li>
<li class='has-sub'><a href='<?php echo
base_url();?>weightmanagement/addentry'><span>Exercise
Entry</span></a> </li>
<li class='has-sub'><a href='<?php echo
base_url();?>fooddiary/addentry'><span>Food Entry</span></a>
</li>
<li class='has-sub'><a href='<?php echo
base_url();?>fooddiary/addrecipe'><span>Recipe</span></a>
</li>
</ul>
</li>
<li class='has-sub'><a
href="><span>View</span></a>
<ul>
<li class='has-sub'><a href='<?php echo
base_url();?>viewconsultations'><span>Consultations</span></a>
</li>
<li class='has-sub'><a
href='<?php echo base_url();?>addresult'><span>Laboratory Test
Results</span></a> </li>
<li class='has-sub'><a
href='<?php echo base_url();?>progressreport/medications'><span>Medications</span>
</a> </li>
<li class='has-sub'><a
href='<?php echo base_url();?>progressreport'><span>Progress
Report</span></a>
</li>

```



```

<ul>
    <li class='has-sub'><a href='<?php echo
base_url();?>fooddiary/addentry'><span>Food Entry</span></a>
    </li>
    <li class='has-sub'><a href='<?php echo
base_url();?>fooddiary/addrecipe'><span>Recipe</span></a>
    </li>
</ul>
</li>
<li class='has-sub'><a
href='><span>View</span></a>
    <ul>
        <li class='has-sub'><a href='<?php echo
base_url();?>fooddiary/viewentry'><span>Food Entries</span></a>
        </li>
        <li class='has-sub'><a href='<?php echo
base_url();?>fooddiary/viewplans'><span>Food Plans</span></a>
        </li>
        <li class='has-sub'><a href='<?php echo
base_url();?>fooddiary/viewfoodlist'><span>Food List</span></a>
    </li>
    </ul>
</li>
<div class="clear"></div>
</ul>
</div>
<div class="clear"></div>
</div>
<!-- start slider -->
<div class="slider">
<!-- #camera_wrap_1 -->
<div class="fluid_container">
    <div class="camera_wrap camera_azure_skin"
id="camera_wrap_1">
        <div data-thumb="images/thumbs/slider1.jpg" data-
src="images/slider/slider1.jpg">
        </div>
        <div data-thumb="images/thumbs/slider2.jpg" data-
src="images/slider/slider2.jpg">
        </div>
        <div data-thumb="images/thumbs/slider3.jpg" data-
src="images/slider/slider3.jpg">
        </div>
        <div data-thumb="images/thumbs/slider4.jpg" data-
src="images/slider/slider4.jpg">
        </div>
    </div><!-- #camera_wrap_1 -->
<div class="clear"></div>
</div>
<!-- end #camera_wrap_1 -->
<div class="clear"></div>
</div>
<!-- start contennt -->
<div class="footer">
    <div class="copy">
        <p
class="w3-link">? All Rights Reserved | Design by&nbsp; <a
href="http://w3layouts.com/"> W3Layouts</a></p>
    </div>
</div>
</div>
</div>
</div>
</body>
</html>
<?php require('application/views/authenticate.php');
if($usertype == "diabetesspecialist")

```

```

$redirect('home1');
else if($usertype == "patient")
    redirect('home2');
else if($usertype == "weightspecialist")
    redirect('home4');
else if($usertype == "systemadmin")
    redirect('home5');
?>
<!--A Design by W3layouts
Author: W3layout
Author URL: http://w3layouts.com
License: Creative Commons Attribution 3.0 Unported
License URL: http://creativecommons.org/licenses/by/3.0/
-->
<!DOCTYPE HTML>
<html>
<head>
<?php $note = $this->session->flashdata('notice');?>
<input type="hidden" id="note" name="note" value="<?php echo
$note;?>" />
<script>
    var note = document.getElementById('note').value;
    if(note != "")
        alert(note);
</script>
<title>View Patient Records </title>
<meta http-equiv="Content-Type" content="text/html;
charset=utf-8" />
<meta name="viewport" content="width=device-width, initial-
scale=1, maximum-scale=1">
<link href='http://fonts.googleapis.com/css?family=Karla'
rel='stylesheet' type='text/css'>
<link href='<?php echo base_url();?>css/style.css"
rel="stylesheet" type="text/css" media="all" />
<script type="text/javascript" src="<?php echo
base_url();?>js/jquery-1.3.1.min.js"></script>
<script type="text/javascript"
src="jquery.datepick.js"></script>
<script type="text/javascript" src="<?php echo
base_url();?>js/jquery.datepick.js"></script>
<link type="text/css" href="<?php echo
base_url();?>css/jquery.datepick.css" rel="stylesheet">
<script type="text/javascript" src="<?php echo
base_url();?>js/jquery.tablesorter.js"></script>
<script type="text/javascript" src="<?php echo
base_url();?>js/jquery.tablesorter.pager.js"></script>
<script type="text/javascript">
    $(function() {
        $('#popupDatepicker').datepicker({
            rangeSelect: true, maxDate: 0, dateFormat:$datepick.ATOM,
            showTrigger: '#calImg'});
        $('#inlineDatepicker').datepicker({ onSelect:
            showDate});
    });
    function showDate(date) {
        alert('The date chosen is ' + date);
    }
</script>
<style type="text/css">
    .button {
        background:none!important;
        border:none;
        padding:0!important;
        /*optional*/
        font-family: Arial, Geneva,Helvetica, sans-serif;

```

```

        font-size: 100%;
        text-decoration:underline;
        cursor:pointer;
    }
    .classname1 {
        -moz-box-shadow:inset 0px 1px 0px 0px #dcecfb;
        -webkit-box-shadow:inset 0px 1px 0px 0px #dcecfb;
        box-shadow:inset 0px 1px 0px 0px #dcecfb;
        background:-webkit-gradient( linear, left top, left bottom,
        color-stop(0.05, #bddbfa), color-stop(1, #80b5ea) );
        background:-moz-linear-gradient( center top, #bddbfa
        5%, #80b5ea 100% );
        filter:progid:DXImageTransform.Microsoft.gradient(start
        Colorstr='#bddbfa', endColorstr='#80b5ea');
        background-color:#bddbfa;
        -webkit-border-top-left-radius:0px;
        -moz-border-radius-topleft:0px;
        border-top-left-radius:0px;
        -webkit-border-top-right-radius:0px;
        -moz-border-radius-topright:0px;
        border-top-right-radius:0px;
        -webkit-border-bottom-right-radius:0px;
        -moz-border-radius-bottomright:0px;
        border-bottom-right-radius:0px;
        -webkit-border-bottom-left-radius:0px;
        -moz-border-radius-bottomleft:0px;
        border-bottom-left-radius:0px;
        text-indent:0;
        border:1px solid #84bbf3;
        display:inline-block;
        color:#ffffff;
        font-family:Arial;
        font-size:15px;
        font-weight:bold;
        font-style:normal;
        height:40px;
        line-height:40px;
        width:20%;
        float:left;
        text-decoration:none;
        text-align:center;
        text-shadow:1px 1px 0px #528ecc;
    }
    .classname:hover {
        background:-webkit-gradient( linear, left top, left bottom,
        color-stop(0.05, #80b5ea), color-stop(1, #bddbfa) );
        background:-moz-linear-gradient( center top, #80b5ea
        5%, #bddbfa 100% );
        filter:progid:DXImageTransform.Microsoft.gradient(start
        Colorstr='#80b5ea', endColorstr='#bddbfa');
        background-color:#80b5ea;
    }.classname:active {
        position:relative;
        top:1px;
    }
    .classname {
        -moz-box-shadow:inset 0px 1px 0px 0px #dcecfb;
        -webkit-box-shadow:inset 0px 1px 0px 0px #dcecfb;
        box-shadow:inset 0px 1px 0px 0px #dcecfb;
        background:-webkit-gradient( linear, left top, left bottom,
        color-stop(0.05, #bddbfa), color-stop(1, #80b5ea) );
        background:-moz-linear-gradient( center top, #bddbfa
        5%, #80b5ea 100% );
        filter:progid:DXImageTransform.Microsoft.gradient(start
        Colorstr='#bddbfa', endColorstr='#80b5ea');
        background-color:#bddbfa;
        -webkit-border-top-left-radius:0px;
        -moz-border-radius-topleft:0px;
        border-top-left-radius:0px;
        -webkit-border-top-right-radius:0px;
        -moz-border-radius-topright:0px;
        border-top-right-radius:0px;
        -webkit-border-bottom-right-radius:0px;
        -moz-border-radius-bottomright:0px;
        border-bottom-right-radius:0px;
        -webkit-border-bottom-left-radius:0px;
        -moz-border-radius-bottomleft:0px;
        border-bottom-left-radius:0px;
        text-indent:0;
        border:1px solid #84bbf3;
        display:inline-block;
        color:#ffffff;
        font-family:Arial;
        font-size:15px;
        font-weight:bold;
        font-style:normal;
        height:40px;
        line-height:40px;
        width:100%;
        text-decoration:none;
        -moz-border-radius-topright:0px;
        border-top-right-radius:0px;
        -webkit-border-bottom-right-radius:0px;
        -moz-border-radius-bottomright:0px;
        border-bottom-right-radius:0px;
        -webkit-border-bottom-left-radius:0px;
        -moz-border-radius-bottomleft:0px;
        border-bottom-left-radius:0px;
        text-indent:0;
        border:1px solid #84bbf3;
        display:inline-block;
        color:#ffffff;
        font-family:Arial;
        font-size:15px;
        font-weight:bold;
        font-style:normal;
        height:40px;
        line-height:40px;
        width:100%;
        text-decoration:none;
        text-align:center;
        text-shadow:1px 1px 0px #528ecc;
    }
    .classname:active {
        position:relative;
        top:1px;
    }
    .classname2 {
        -moz-box-shadow:inset 0px 1px 0px 0px #dcecfb;
        -webkit-box-shadow:inset 0px 1px 0px 0px #dcecfb;
        box-shadow:inset 0px 1px 0px 0px #dcecfb;
        background:-webkit-gradient( linear, left top, left bottom,
        color-stop(0.05, #bddbfa), color-stop(1, #80b5ea) );
        background:-moz-linear-gradient( center top, #bddbfa
        5%, #80b5ea 100% );
        filter:progid:DXImageTransform.Microsoft.gradient(start
        Colorstr='#bddbfa', endColorstr='#80b5ea');
        background-color:#bddbfa;
        -webkit-border-top-left-radius:0px;
        -moz-border-radius-topleft:0px;
        border-top-left-radius:0px;
        -webkit-border-top-right-radius:0px;
        -moz-border-radius-topright:0px;
        border-top-right-radius:0px;
        -webkit-border-bottom-right-radius:0px;
        -moz-border-radius-bottomright:0px;
        border-bottom-right-radius:0px;
        -webkit-border-bottom-left-radius:0px;
        -moz-border-radius-bottomleft:0px;
        border-bottom-left-radius:0px;
        text-indent:0;
        border:1px solid #84bbf3;
        display:inline-block;
        color:#ffffff;
        font-family:Arial;
        font-size:15px;
        font-weight:bold;
        font-style:normal;
        height:40px;
        line-height:40px;
        width:100%;
        text-decoration:none;
    }

```

```

        text-align:center;
        text-shadow:1px 1px 0px #528ecc;
    }
    .classname: hover {
        background:-webkit-gradient( linear, left top, left bottom,
color-stop(0.05, #80b5ea), color-stop(1, #bddbfa) );
        background:-moz-linear-gradient( center top, #80b5ea
5%, #bddbfa 100% );
        filter:progid:DXImageTransform.Microsoft.gradient(start
Colorstr='#80b5ea', endColorstr='#bddbfa');
        background-color:#80b5ea;
    }.classname:active {
        position:relative;
        top:1px;
    }

    .myButton {
        background:-webkit-gradient(linear, left top, left bottom,
color-stop(0.05, #599bb3), color-stop(1, #408c99));
        background:-moz-linear-gradient(top, #599bb3 5%,
#408c99 100%);
        background:-webkit-linear-gradient(top, #599bb3 5%,
#408c99 100%);
        background:-o-linear-gradient(top, #599bb3 5%,
#408c99 100%);
        background:-ms-linear-gradient(top, #599bb3 5%,
#408c99 100%);
        background:linear-gradient(to bottom, #599bb3 5%,
#408c99 100%);
        filter:progid:DXImageTransform.Microsoft.gradient(start
Colorstr='#599bb3', endColorstr='#408c99',GradientType=0);
        background-color:#599bb3;
        -moz-border-radius:6px;
        -webkit-border-radius:6px;
        border-radius:6px;
        border:1px solid #29668f;
        display:inline-block;
        cursor:pointer;
        color:#ffffff;
        font-family:arial;
        font-size:17px;
        padding:1px 26px;
        text-decoration:none;
        text-shadow:0px 1px 0px #3d768a;
    }

    .myButton: hover {
        background:-webkit-gradient(linear, left top, left bottom,
color-stop(0.05, #408c99), color-stop(1, #599bb3));
        background:-moz-linear-gradient(top, #408c99 5%,
#599bb3 100%);
        background:-webkit-linear-gradient(top, #408c99 5%,
#599bb3 100%);
        background:-o-linear-gradient(top, #408c99 5%,
#599bb3 100%);
        background:-ms-linear-gradient(top, #408c99 5%,
#599bb3 100%);
        background:linear-gradient(to bottom, #408c99 5%,
#599bb3 100%);
        filter:progid:DXImageTransform.Microsoft.gradient(start
Colorstr='#408c99', endColorstr='#599bb3',GradientType=0);
        background-color:#408c99;
    }

    .myButton:active {
        position:relative;
        top:1px;
    }

</style>
<!-- This button was generated using CSSButtonGenerator.com -->

```

```

<body>
<div class="wrap">
<div class="wrapper">
    <div class="header">
    <div class="logo">
        <a href="<?php echo
base_url();?>home3"> </a>
    </div>
    <div class="cssmenu">
    <ul>
        <li ><a href='<?php echo
base_url();?>home3"><span>Home</span></a></li>
        <li class='active'><a href="><span>View
</span></a>
            <ul>
                <li class='has-sub'><a href='<?php echo
base_url();?>home3/viewrecords"><span>Patient
Records</span></a>
                    </li>
                    <!-- <li class='has-sub'><a href='<?php
echo base_url();?>home3/viewglycemicindex"><span>Glycemic
Index Table</span></a>
                        </li>
                        --> </ul>
                </li>
                <li><a href="><span> Update </span></a>
                    <ul>
                        <li class='has-sub'><a href='<?php echo
base_url();?>home3/viewpatients"><span>Food Plan</span></a>
                            </li>
                            <li class='has-sub'><a href='<?php echo
base_url();?>home3/viewcalorietable"><span>Calorie
Table</span></a>
                                </li>
                                <!-- <li class='has-
sub'><a href='<?php echo
base_url();?>home3/viewglycemicindex"><span>Glycemic
Index
Table</span></a>
                                    </li>
                                    --> </ul>
                    </li>
                    <li class=><a href='<?php echo
base_url();?>learningmaterials"><span>Learning
Materials</span></a></li>
                    <li class='last'><a href='<?php echo
base_url();?>home3/logout"><span>Logout</span></a></li>
                </ul>
            </div>
            <div class="clear"></div>
        </div>
        <div class="clear"></div>
        <div class="content_bottom">
            <a style = "text-decoration:underline;" href =
"<?php echo base_url();?>home3/viewrecords">Back to Patient
List</a><br/>
            <form action="<?php echo
base_url();?>home3/viewfoodplans" method="post">
                <input type="hidden"
value="<?php echo $patientid; ?>" name="patientid"
id="patientid">
                <input type="hidden"
value="<?php echo $foodplanid; ?>" name="foodplanid"
id="foodplanid">
                <input
type="hidden" value="<?php echo $userid; ?>" name="userid"
id="userid">
                <input type="submit"
value="View Food Plans" class="classname1"/>
            </form>
            <form action="<?php echo
base_url();?>home3/viewconsultations" method="post">

```



```

    }
    else{
        $str = $pieces2[$x]. " ".$pieces3[$x]. " ".
$pieces[$x];
        $string = $str . "<br>" . $string;
    }
    ?>
<tr>
    <td><?php echo date('F d, Y h:i A', strtotime($row->dateofmeal));?></td>
    <td><?php echo $string ?></td>
    <td><?php echo $row->totalcalories; ?></td>
</tr>
<?php endforeach; ?></tbody>
</table>
<br/>
    </form>
<br/>
<br/>
<br/>
<div class="testimonials">
<div class="wrap">
<div class="testimonial-grid">
<p> Clicking on the table headers will sort the
data entries in descending order. <br/>
To select multiple table headers, press SHIFT key and
then left-click.
</p>
</div>
</div>
</div>
<?php endif;?>
</div>
</div>
<!-- start footer -->
<div class="footer">
    <div class="copy">
        <p
class="w3-link">? All Rights Reserved | Design by&nbsp;
href="http://w3layouts.com/"> W3Layouts</a></p>
    </div>
</div>
<div
class="clear"></div>
</div>
</div>
</body>
</html>
<!--A Design by W3layouts
Author: W3layout
Author URL: http://w3layouts.com
License: Creative Commons Attribution 3.0 Unported
License URL: http://creativecommons.org/licenses/by/3.0/
-->
<!DOCTYPE HTML>

```

```

<html>
<head>
<title>Add Blood Glucose Entry</title>
<meta http-equiv="Content-Type" content="text/html;
charset=utf-8" />
<meta name="viewport" content="width=device-width, initial-
scale=1, maximum-scale=1">
<link href='http://fonts.googleapis.com/css?family=Karla'
rel='stylesheet' type='text/css'>
<link href="<?php echo base_url();?>css/style.css"
rel="stylesheet" type="text/css" media="all" />
</head>
<body>
<div class="wrap">
<div class="wrapper">
    <div class="header">
        <div class="logo">
            <a href="<?php echo
base_url();?>home2"> </a>
        </div>
        <div class='cssmenu'>
            <ul>
                <li><a href='<?php echo
base_url();?>home2'><span>Home</span></a></li>
                <li
href="<?php echo base_url();?>addbloodglucose"><span>Blood
Glucose</span></a>
                </li>
                <li
href="<?php echo base_url();?>addbloodpressure"><span>Blood
Pressure</span></a>
                </li>
                <li
href="<?php echo base_url();?>addmedication"><span>Medication
Intake</span></a>
                </li>
                <li
href="<?php echo base_url();?>addressresult/addfile"><span>Laboratory
Test
Result</span></a>
                </li>
                <li
href="<?php echo base_url();?>weightmanagement/addentry"><span>Exercise
Entry</span></a>
                </li>
                <li
href="<?php echo base_url();?>fooddiary/addentry"><span>Food
Entry</span></a>
                </li>
                <li
href="<?php echo base_url();?>fooddiary/addrecipe"><span>Recipe</span></a>
                </li>
            </ul>
            <li
href="<?php echo base_url();?>viewconsultations"><span>View</span></a>
            </li>
            <li
href="<?php echo base_url();?>progressreport/medications"><span>View
Consultations</span></a>
            </li>
            <li
href="<?php echo base_url();?>addressresult"><span>Laboratory
Test
Results</span></a>
            </li>
            <li
href="<?php echo base_url();?>progressreport"><span>Medications</span></a>
            </li>
            <li
href="<?php echo base_url();?>progressreport"><span>Progress
Report</span></a>
            </li>
        </div>
    </div>

```



```

        <li class='has-sub'><a href='<?php echo
base_url();?>addbloodpressure'><span>Blood Pressure</span></a>
        </li>
        <li class='has-sub'><a href='<?php echo
base_url();?>addmedication'><span>Medication Intake</span></a>
        </li>
        <li class='has-sub'><a href='<?php echo
base_url();?>addressult/addfile'><span>Laboratory Test
Result</span></a> </li>
        <li class='has-sub'><a href='<?php
base_url();?>weightmanagement/addentry'><span>Exercise
Entry</span></a> </li>
        <li class='has-sub'><a href='<?php
base_url();?>fooddiary/addentry'><span>Food Entry</span></a>
        </li>
        <li class='has-sub'><a href='<?php
base_url();?>fooddiary/addrecipe'><span>Recipe</span></a>
        </li>
    </ul>
</li>
<li class='has-sub'><a href='><span>View</span></a>
    <ul>
        <li class='has-sub'><a href='<?php
base_url();?>viewconsultations'><span>Consultations</span></a>
        </li>
        <li class='has-sub'><a href='<?php
base_url();?>addressult'><span>Laboratory Test
Results</span></a> </li>
        <li class='has-sub'><a href='<?php
base_url();?>progressreport/medications'><span>Medications</span>
</a> </li>
        <li class='has-sub'><a href='<?php
base_url();?>progressreport'><span>Progress
Report</span></a> </li>
        <li class='has-sub'><a href='<?php
base_url();?>fooddiary/viewentry'><span>Food Entries</span></a>
        </li>
        <li class='has-sub'><a href='<?php
base_url();?>fooddiary/viewplans'><span>Food Plans</span></a>
        </li>
        <li class='has-sub'><a href='<?php
base_url();?>fooddiary/viewfoodlist'><span>Food List</span></a>
        </li>
        <li class='has-sub'><a href='<?php
base_url();?>weightmanagement/viewentries'><span>Exercise
Entries</span></a> </li>
        <li class='has-sub'><a href='<?php
base_url();?>weightmanagement/viewplans'><span>Weight
Management Plans</span></a> </li>
    </ul>
    <li><a href='<?php
base_url();?>home2/learningmaterials'><span>Learning</span></a>
    </li>
    <li class='last'> <a href='<?php
base_url();?>home2/logout'><span>Logout</span></a></li>
    <div class="clear"></div>
    </ul>
    </div>
    <div class="clear"></div>
    <div class="content_bottom">
    <div
class="testimonials">
    <div class="wrap">
    <div class="testimonial-grid">
        <h3>FOOD ENTRY REVIEW:</h3>
        <p> Hi! <?php echo $firstname?> </p>
        Daily Calorie Intake Limit: <?php echo
$limit?> </br>
        Running total of calorie intake for today:
        <?php echo $runningtotal?> </br>
        <?php
if ($runningtotal >
$limit)
            echo "You
have exceeded your daily calorie intake.";
        else if ($runningtotal <
$limit)
            echo "You
are still below your daily calorie intake.";
        else
            echo "Your
total calorie intake is sufficient.";
        ?> </p>
    </div><div class="clear"></div>
    </div>
    </div>
    <!-- start footer -->
    <div class="footer">
        <div class="copy">
            <p
class="w3-link">? All Rights Reserved | Design by&nbsp;&nbsp;&nbsp;<a
href="http://w3layouts.com/"> W3Layouts</a></p>
        </div>
        <div class="f_nav">
            <ul>
                <li><a
href="#">Skype</a></li>
                <li><a
href="#">Linked in</a></li>
                <li><a
href="#">Twitter</a></li>
                <li><a
href="#">Facebook</a></li>
            </ul>
        </div>
    </div>
    <div
class="clear"></div>
    </div>
    </body>
    </html>
    <!--A Design by W3layouts
    Author: W3layout
    Author URL: http://w3layouts.com
    License: Creative Commons Attribution 3.0 Unported

```

```

License URL: http://creativecommons.org/licenses/by/3.0/
-->
<!DOCTYPE HTML>
<html>
<head>
<title>Food Diary</title>
<meta http-equiv="Content-Type" content="text/html;
charset=utf-8" />
<meta name="viewport" content="width=device-width, initial-
scale=1, maximum-scale=1">
<link href='http://fonts.googleapis.com/css?family=Karla'
rel='stylesheet' type='text/css'>
<link href="<?php echo base_url();>css/style.css"
rel="stylesheet" type="text/css" media="all" />
<script type="text/javascript" src="http://ajax.googleapis.com/ajax/libs/jquery/1.8.3/jquery.min.js"
></script>
<script type="text/javascript" src="jquery.datepick.js"></script>
<script type="text/javascript" src="<?php echo
base_url();>js/jquery.datepick.js"></script>
<link type="text/css" href="<?php echo
base_url();>css/jquery.datepick.css" rel="stylesheet">
<script type="text/javascript" src="<?php echo
base_url();>js/jquery.tablesorter.js"></script>
<script type="text/javascript" src="<?php echo
base_url();>js/jquery.tablesorter.pager.js"></script>
<script type="text/javascript">
$(function() {
    $('#popupDatepicker').datepicker({
        rangeSelect: true, maxDate: 0, dateFormat: $.datepicker.ATOM,
        showTrigger: '#calImg'});
    $('#inlineDatepicker').datepicker({ onSelect:
showDate});
});

function showDate(date) {
    alert('The date chosen is ' + date);
}
</script>
<style type="text/css">
.button {
background:none!important;
border:none;
padding:0!important;

/*optional*/
font-family: Arial, Geneva,Helvetica, sans-serif;
font-size: 100%;
text-decoration:underline;
cursor:pointer;
}
.classname {
-moz-box-shadow:inset 0px 1px 0px 0px #dcecfb;
-webkit-box-shadow:inset 0px 1px 0px 0px #dcecfb;
box-shadow:inset 0px 1px 0px 0px #dcecfb;
background:-webkit-gradient( linear, left top, left bottom,
color-stop(0.05, #bddbfa), color-stop(1, #80b5ea) );
background:-moz-linear-gradient( center top, #bddbfa
5%, #80b5ea 100% );
filter:progid:DXImageTransform.Microsoft.gradient(start
Colorstr=#bddbfa, endColorstr=#80b5ea);
background-color:#bddbfa;
-webkit-border-top-left-radius:0px;
-moz-border-radius-topleft:0px;
border-top-left-radius:0px;
-webkit-border-top-right-radius:0px;
-moz-border-radius-topright:0px;
border-top-right-radius:0px;
-webkit-border-bottom-right-radius:0px;
-moz-border-radius-bottomright:0px;

```

```

border-bottom-right-radius:0px;
-webkit-border-bottom-left-radius:0px;
-moz-border-radius-bottomleft:0px;
border-bottom-left-radius:0px;
text-indent:0;
border:1px solid #84bbf3;
display:inline-block;
color:#ffffff;
font-family:Arial;
font-size:15px;
font-weight:bold;
font-style:normal;
height:40px;
line-height:40px;
width:100%;
text-decoration:none;
text-align:center;
text-shadow:1px 1px 0px #528ecc;
}
.classname:hover {
background:-webkit-gradient( linear, left top, left bottom,
color-stop(0.05, #80b5ea), color-stop(1, #bddbfa) );
background:-moz-linear-gradient( center top, #80b5ea
5%, #bddbfa 100% );
filter:progid:DXImageTransform.Microsoft.gradient(start
Colorstr=#80b5ea, endColorstr=#bddbfa);
background-color:#80b5ea;
}
.classname:active {
position:relative;
top:1px;
}
</style>
<!-- This button was generated using CSSButtonGenerator.com --
>

<body>
<div class="wrap">
<div class="wrapper">
<div class="header">
<div class="logo">
<a href="<?php echo
base_url();>home2"> </a>
</div>
<div class="cssmenu">
<ul>
<li><a href="<?php echo
base_url();>home2"><span>Home</span></a></li>
<li><a href="><span>Add
Records</span></a>
<ul>
<li class="has-sub"><a href="<?php echo
base_url();>addbloodglucose"><span>Blood Glucose</span></a>
</li>
<li class="has-sub"><a href="<?php echo
base_url();>addbloodpressure"><span>Blood Pressure</span></a>
</li>
<li class="has-sub"><a href="<?php echo
base_url();>addmedication"><span>Medication Intake</span></a>
</li>
<li class="has-sub"><a href="<?php echo
base_url();>addressult"><span>Laboratory Test Result</span></a>
</li>
</ul>
</li>
<li class="active" class="has-sub"><a
href="><span>View</span></a>
<ul>
<li class="has-sub"><a href="<?php echo
base_url();>viewconsultations"><span>Consultations</span></a>
</li>

```



```

<tr>
    <td><?php echo date('F d, Y h:i A', strtotime($row->dateofmeal));?></td>
    <td><?php echo $string ?></td>
    <td><?php echo $row->totalcalories; ?></td>
</tr>
<?php endforeach; ?></tbody>
</table>
<br/>
<br/>
<div class="testimonials">
<div class="wrap">
<div class="testimonial-grid">
<p> Clicking on the table headers will sort the data entries in descending and ascending orders. <br/>
To select multiple table headers, press SHIFT key and then left-click.
</p>
</div>
</div>
</div>
<?php endif;?>
<div class="clear"></div>
</div>
</div>
<!-- start footer -->
<div class="footer">
<div class="copy">
<p class="w3-link">? All Rights Reserved | Design by W3Layouts & W3Layouts</p>
</div>
<div class="f_nav">
<ul>
<li><a href="#">Skype</a></li>
<li><a href="#">Linked in</a></li>
<li><a href="#">Twitter</a></li>
<li><a href="#">Facebook</a></li>
</ul>
</div>
</div>
</div>
</div>
</body>
</html>
<!--A Design by W3layouts
Author: W3layout
Author URL: http://w3layouts.com
License: Creative Commons Attribution 3.0 Unported
License URL: http://creativecommons.org/licenses/by/3.0/
-->
-->
<!DOCTYPE HTML>
<html>
<head>
<title>Food Diary</title>
<meta http-equiv="Content-Type" content="text/html; charset=utf-8" />
<meta name="viewport" content="width=device-width, initial-scale=1, maximum-scale=1">
<link href='http://fonts.googleapis.com/css?family=Karla' rel='stylesheet' type='text/css'>
<link href="<?php echo base_url();>css/style.css" rel="stylesheet" type="text/css" media="all" />
<script type="text/javascript" src="http://ajax.googleapis.com/ajax/libs/jquery/1.8.3/jquery.min.js"></script>
<script type="text/javascript" src="jquery.datepick.js"></script>
<script type="text/javascript" src="<?php echo base_url();>js/jquery.datepick.js"></script>
<link type="text/css" href="<?php echo base_url();>css/jquery.datepick.css" rel="stylesheet">
<script type="text/javascript" src="<?php echo base_url();>js/jquery.tablesorter.js"></script>
<script type="text/javascript" src="<?php echo base_url();>js/jquery.tablesorter.pager.js"></script>
<script type="text/javascript">
$(function() {
    $('#popupDatepicker').datepicker({
        rangeSelect: true, maxDate: 0, dateFormat: $.datepicker.ATOM,
        showTrigger: '#calImg'});
    $('#inlineDatepicker').datepicker({ onSelect:
showDate});
});
function showDate(date) {
    alert('The date chosen is ' + date);
}
</script>
<style type="text/css">
.myButton {
    background:-webkit-gradient(linear, left top, left bottom,
color-stop(0.05, #599bb3), color-stop(1, #408c99));
    background:-moz-linear-gradient(top, #599bb3 5%,
#408c99 100%);
    background:-webkit-linear-gradient(top, #599bb3 5%,
#408c99 100%);
    background:-o-linear-gradient(top, #599bb3 5%,
#408c99 100%);
    background:-ms-linear-gradient(top, #599bb3 5%,
#408c99 100%);
    background:linear-gradient(to bottom, #599bb3 5%,
#408c99 100%);
    filter:progid:DXImageTransform.Microsoft.gradient(start
Colorstr=#599bb3, endColorstr=#408c99,GradientType=0);
    background-color:#599bb3;
    -moz-border-radius:6px;
    -webkit-border-radius:6px;
    border-radius:6px;
    border:1px solid #29668f;
    display:inline-block;
    cursor:pointer;
    color:#ffffff;
    font-family:arial;
    font-size:17px;
    padding:1px 26px;
    text-decoration:none;
    text-shadow:0px 1px 0px #3d768a;
}
</style>

```



```

        <input type="hidden"
value="<?php echo $patientid; ?>" name="patientid"
id="patientid">
        <input type="hidden"
value="all" name="len" id="len">
        <input
type="hidden" value="<?php echo $userid; ?>" name="userid"
id="userid">
        <input type="submit"
value="View All entries" class="myButton"/>
    </form></td>
    </tr>
</table>
<br/>
<?php endif;?>
<?php if($aftersearch=="no" &&
$hasresult=="none"){ ?>
    <div class="testimonials">
        <div class="wrap">
            <div class="testimonial-grid">
                <p>
                    There are no existing food entries in the
system. </p>
            </div>
        </div>
    </div>
    <?php }?>
    <div class="contact">
        <div class="section group">
            <?php if($hasresult=="yes"):?>
                <div id="pager" class="pager">
                    <form>
                        
                        
                        <input type="text" class="pagedisplay"/>
                        
                        
                        <select class="pagesize">
                            <option
value="10">Default</option>
                            <option value="2">2 per
page</option>
                            <option value="5">5 per
page</option>
                            <option value="10">10 per
page</option>
                            <option value="20">20 per
page</option>
                        </select>
                    </form>
                </div>
                <script defer="defer">
                    $(document).ready(function()
                    {
                        $("#insured_list")
                            .tablesorter({ widthFixed: true, widgets:
['zebra']})
                    }
                    .tablesorterPager({ container: $("#pager")});
                </script>
                <table id="insured_list" class="tablesorter">
                    <thead>
                        <tr>
                            <th>Date</th>
                            <th>Meal Content</th>
                            <th>Total Calories</th>
                        </tr>
                    </thead>
                    <tbody>
                        <?php
                        foreach($query as $row):
                            $pieces2 = explode("|", $row->noservingslist);
                            $pieces3 = explode("|", $row->unitlist);
                            $pieces = explode("|", $row->foodlist);
                            $num = count($pieces) - 1;
                            $string = "";
                            for($x=0; $x<$num; $x++){
                                if($state[$pieces[$x]]!=0){
                                    $substr = "<form action='\".base_url().
\"viewrecipe\" target=\"_blank\" method='\"post\"> <input
type='\"hidden\" name='\"foodid\" id='\"foodid\"
value='\". $state[$pieces[$x]]. \"' /><input type = \"submit\" class =
\"button\" value='\". $pieces[$x]. \"' /></form>";
                                    $str = $pieces2[$x]. " ". $pieces3[$x]. " ".
$substr;
                                }
                                else{
                                    $str = $pieces2[$x]. " ". $pieces3[$x]. " ".
$pieces[$x];
                                    $string = $str . "<br>". $string;
                                }
                            }
                        <?>
                        <tr>
                            <td><?php echo date('F d, Y h:i A', strtotime($row-
>dateofmeal));?></td>
                            <td><?php echo $string ?></td>
                            <td><?php echo $row->totalcalories; ?></td>
                        </tr>
                    </tbody>
                </table>
                <br/>
                <div class="testimonials">
                    <div class="wrap">
                        <div class="testimonial-grid">
                            <p>
                                Clicking on the table headers will sort the
data entries in descending and ascending orders. <br/>
                                To select multiple table headers, press SHIFT key and
then left-click.
                            </p>
                        </div>
                    </div>
                </div>
            </div>
        </div>
    </div>
</div>

```

```

                <?php endif;?>
                <div class="clear"></div>
            </div>
        </div>
        <!-- start footer -->
        <div class="footer">
            <div class="copy">
                <p
class="w3-link">? All Rights Reserved | Design by&nbsp; <a
href="http://w3layouts.com/"> W3Layouts</a></p>
                </div>
                <div class="f_nav">
                <ul>
                    <li><a
href="#">Skype</a></li>
                    <li><a
href="#">Linked in</a></li>
                    <li><a
href="#">Twitter</a></li>
                    <li><a
href="#">Facebook</a></li>
                </ul>
            </div>
            <div
class="clear"></div>
        </div>
</div>
</body>
</html>
<?php require('application/views/authenticate.php');
if($usertype == "diabetesspecialist")
    $redirect('home1');
else if($usertype == "patient")
    redirect('home2');
else if($usertype == "weightspecialist")
    redirect('home4');
else if($usertype == "systemadmin")
    redirect('home5');
?>
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License URL: http://creativecommons.org/licenses/by/3.0/
-->
<?php $note = $this->session->flashdata('notice');?>
<input type="hidden" id="note" name="note" value="<?php echo
$note;?>" />
<!DOCTYPE HTML>
<html>
<head>
<title>HOME | Dietitian/Nutritionist </title>
<meta http-equiv="Content-Type" content="text/html;
charset=utf-8" />
<meta name="viewport" content="width=device-width, initial-
scale=1, maximum-scale=1">
<link href='http://fonts.googleapis.com/css?family=Karla'
rel='stylesheet' type='text/css'>
<link href="<?php echo base_url();?>css/style.css"
rel="stylesheet" type="text/css" media="all" />
<!-- start slider -->
<link href="css/camera.css" rel="stylesheet"
type="text/css" media="all" />
<script type='text/javascript' src='<?php echo
base_url();?>js/jquery.min.js'></script>
    <script type='text/javascript' src='<?php echo
base_url();?>js/jquery.mobile.customized.min.js'></script>
    <script type='text/javascript' src='<?php echo
base_url();?>js/jquery.easing.1.3.js'></script>
    <script type='text/javascript' src='<?php echo
base_url();?>js/camera.min.js'></script>
        jQuery(function(){
            jQuery('#camera_wrap_1').camera({
                height: '350px',
                thumbnails: true
            });
            jQuery('#camera_wrap_2').camera({
                height: '400px',
                loader: 'bar',
                pagination: false,
                thumbnails: true
            });
        });
        var note =
document.getElementById('note').value;
        if(note != "")
            alert(note);
    </script>
</head>
<body>
<div class="wrap">
<div class="wrapper">
    <div class="header">
        <div class="logo">
            <a href='<?php echo
base_url();?>home3'><img
base_url();?>images/logo.png"> </a>
        </div>
        <div class='cssmenu">
            <ul>
                <li class='active'><a href='<?php echo
base_url();?>home3'><span>Home</span></a></li>
                <li><a href='><span>View </span></a>
                    <ul>
                        <li class='has-sub'><a href='<?php echo
base_url();?>home3/viewrecords'><span>Patient
Records</span></a>
                            </li>
                        <!-- <li class='has-sub'><a href='<?php
echo base_url();?>home3/viewglycemicindex'><span>Glycemic
Index Table</span></a>
                            </li>
                    </ul>
                </li>
                <li><a href='><span> Update </span></a>
                    <ul>
                        <li class='has-sub'><a href='<?php echo
base_url();?>home3/viewpatients'><span>Food Plan</span></a>
                            </li>
                        <li class='has-sub'><a href='<?php echo
base_url();?>home3/viewcalorietable'><span>Calorie
Table</span></a>
                            </li>
                        <!-- <li class='has-
sub'><a href='<?php
echo base_url();?>home3/viewglycemicindex'><span>Glycemic
Index
Table</span></a>
                            </li>
                    </ul>
                </li>
            </ul>
        </div>
    </div>

```

```

        <li class=><a href='<?php echo
base_url();?>learningmaterials'><span>Learning
Materials</span></a></li>
        <li class='last'><a href="<?php echo
base_url();?>home3/logout"><span>Logout</span></a></li>
        <div class="clear"></div>
        </ul>
        </div>
        <br>
        <br>
        <br>
        <br><p style="font-
style:oblique">&nbsp;&nbsp;&nbsp; Hi <?php echo $username; ?>!
        <br>&nbsp;&nbsp;&nbsp; Welcome to
DIAMANTES</p>
        <div class="clear"></div>
        </div>
        <!-- start slider -->
        <div class="slider">
        <!-- #camera_wrap_1 -->
        <div class="fluid_container">
        <div class="camera_wrap camera_azure_skin"
id="camera_wrap_1">
        <div data-thumb="images/thumbs/slider1.jpg" data-
src="images/slider/slider1.jpg">
        </div>
        <div data-thumb="images/thumbs/slider2.jpg" data-
src="images/slider/slider2.jpg">
        </div>
        <div data-thumb="images/thumbs/slider3.jpg" data-
src="images/slider/slider3.jpg">
        </div>
        <div data-thumb="images/thumbs/slider4.jpg" data-
src="images/slider/slider4.jpg">
        </div>
        </div><!-- #camera_wrap_1 -->
        <div class="clear"></div>
        </div>
        <!-- end #camera_wrap_1 -->
        <div class="clear"></div>
        </div>
        <div class="footer">
                <div class="copy">
        <p class="w3-link">? All Rights Reserved | Design by&nbsp;&nbsp;&nbsp; <a
href="http://w3layouts.com/"> W3Layouts</a></p>
        </div>
        <div
class="clear"></div>
        </div>
        </div>
        </body>
        </html>
        <?php require('application/views/authenticate.php');
if($usertype == "diabetesspecialist")
        $redirect("home1");
else if($usertype == "dietitian")
        redirect('home3');
else if($usertype == "weightspecialist")
        redirect('home4');
else if($usertype == "systemadmin")
        redirect('home5_view');
?>
        <!--A Design by W3layouts
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Author URL: http://w3layouts.com
License: Creative Commons Attribution 3.0 Unported
License URL: http://creativecommons.org/licenses/by/3.0/
-->
        <input type="hidden" id="demrem" name="demrem"
value="<?php echo $reminders;?>" />
        <input type="hidden" id="spec" name="spec"
value="<?php echo $specname;?>" />
        <input type="hidden" id="cond" name="xond"
value="<?php echo $condate;?>" />
        <?php
        $note = $this->session->flashdata('notice');
        // Alert.render('Hello World')
        ?>
        <input type="hidden" id="note" name="note"
value="<?php echo $note;?>" />
        <!DOCTYPE HTML>
        <html>
        <head>
        <title>HOME | Patient</title>
        <meta http-equiv="Content-Type" content="text/html;
charset=utf-8" />
        <meta name="viewport" content="width=device-width, initial-
scale=1, maximum-scale=1">
        <link href='http://fonts.googleapis.com/css?family=Karla'
rel='stylesheet' type='text/css'>
        <link href="<?php echo base_url();?>css/style.css"
rel="stylesheet" type="text/css" media="all" />
        <!-- start slider -->
        <link href="<?php echo base_url();?>css/camera.css"
rel="stylesheet" type="text/css" media="all" />
        <script type='text/javascript' src='<?php echo
base_url();?>js/jquery.min.js'></script>
        <script type='text/javascript' src='<?php echo
base_url();?>js/jquery.mobile.customized.min.js'></script>
        <script type='text/javascript' src='<?php echo
base_url();?>js/jquery.easing.1.3.js'></script>
        <script type='text/javascript' src='<?php echo
base_url();?>js/camera.min.js'></script>
        <script>
                var note =
document.getElementById('note').value;
                if(note != "")
                alert(note);
                jQuery(function(){
                        jQuery('#camera_wrap_1').camera({
                                height: '350px',
                                thumbnails: true
                        });
                        jQuery('#camera_wrap_2').camera({
                                height: '300px',
                                loader: 'bar',
                                pagination: false,
                                thumbnails: true
                        });
                });
                function CustomAlert(){
                this.render = function(dialog){
                var winW = window.innerWidth;
                var winH = window.innerHeight;

```

```

var dialogoverlay =
document.getElementById('dialogoverlay');
var dialogbox =
document.getElementById('dialogbox');
var rem = document.getElementById('demrem').value;
var specname =
document.getElementById('spec').value;
var condate = document.getElementById('cond').value;

dialogoverlay.style.display = "block";
dialogoverlay.style.height = winH+"px";
dialogbox.style.left = (winW/2) - (50
* .5)+"px";
dialogbox.style.top = "100px";
dialogbox.style.display = "block";

document.getElementById('dialogboxhead').innerHTML = "Reminders from Diabetes Specialist " + specname;

document.getElementById('dialogboxbody').innerHTML = rem;

document.getElementById('dialogboxfoot').innerHTML = "(based on your consultation on " + condate + " " + '<button onclick="Alert.ok()">OK</button>';
}
this.ok = function(){
document.getElementById('dialogbox').style.display =
"none";

document.getElementById('dialogoverlay').style.display =
"none";
}
var Alert = new CustomAlert();
function deletePost(id){
var db_id = id.replace("post_", "");
// Run Ajax request here to delete post from database
document.body.removeChild(document.getElementById
(id));
}
function CustomConfirm(){
this.render = function(dialog,op,id){
var winW = window.innerWidth;
var winH = window.innerHeight;
var dialogoverlay =
document.getElementById('dialogoverlay');
var dialogbox =
document.getElementById('dialogbox');
dialogoverlay.style.display = "block";
dialogoverlay.style.height = winH+"px";
dialogbox.style.left = (winW/2) - (50
* .5)+"px";
dialogbox.style.top = "100px";
dialogbox.style.display = "block";

document.getElementById('dialogboxhead').innerHTML = "Confirm that action";

document.getElementById('dialogboxbody').innerHTML = dialog;

document.getElementById('dialogboxfoot').innerHTML = '<button onclick="Confirm.yes(\'+op+\',\'+id+\')">Yes</button>
<button onclick="Confirm.no()">No</button>';
}
this.no = function(){
var dialogoverlay =
document.getElementById('dialogoverlay');
var dialogbox =
document.getElementById('dialogbox');
var rem = document.getElementById('demrem').value;
var specname =
document.getElementById('spec').value;
var condate = document.getElementById('cond').value;

dialogoverlay.style.display = "block";
dialogoverlay.style.height = winH+"px";
dialogbox.style.left = (winW/2) - (50
* .5)+"px";
dialogbox.style.top = "100px";
dialogbox.style.display = "block";

document.getElementById('dialogboxhead').innerHTML = "Reminders from Diabetes Specialist " + specname;

document.getElementById('dialogboxbody').innerHTML = rem;

document.getElementById('dialogboxfoot').innerHTML = "(based on your consultation on " + condate + " " + '<button onclick="Alert.ok()">OK</button>';
}
this.ok = function(){
document.getElementById('dialogbox').style.display =
"none";

document.getElementById('dialogoverlay').style.display =
"none";
}
var Alert = new CustomAlert();
function deletePost(id){
var db_id = id.replace("post_", "");
// Run Ajax request here to delete post from database
document.body.removeChild(document.getElementById
(id));
}
function CustomConfirm(){
this.render = function(dialog,op,id){
var winW = window.innerWidth;
var winH = window.innerHeight;
var dialogoverlay =
document.getElementById('dialogoverlay');
var dialogbox =
document.getElementById('dialogbox');
dialogoverlay.style.display = "block";
dialogoverlay.style.height = winH+"px";
dialogbox.style.left = (winW/2) - (50
* .5)+"px";
dialogbox.style.top = "100px";
dialogbox.style.display = "block";

document.getElementById('dialogboxhead').innerHTML = "Confirm that action";

document.getElementById('dialogboxbody').innerHTML = dialog;

document.getElementById('dialogboxfoot').innerHTML = '<button onclick="Confirm.yes(\'+op+\',\'+id+\')">Yes</button>
<button onclick="Confirm.no()">No</button>';
}
this.no = function(){
</script>
<style>
#dialogoverlay{
display: none;
opacity: .8;
position: fixed;
top: 0px;
left: 0px;
background: #FFF;
width: 100%;
z-index: 10;
}
#dialogbox{
display: none;
position: fixed;
background: #558C89;
border-radius:7px;
width:550px;
z-index: 10;
}
#dialogbox > div{ background:#FFF; margin:8px; }
#dialogbox > div > #dialogboxhead{ background:
#D9853B; font-size:19px; padding:10px; color:#000; }
#dialogbox > div > #dialogboxbody{ background:
#74AFAD; padding:20px; color:#000; }
#dialogbox > div > #dialogboxfoot{ background:
#D9853B; padding:10px; text-align:right; }
</style>
</head>
<body>
<div id="dialogoverlay"></div>
<div id="dialogbox">
<div>
<div id="dialogboxhead"></div>
<div id="dialogboxbody"> </div>
<div id="dialogboxfoot"></div>
</div>
</div>
<div class="wrap">
<div class="wrapper">
<div class="header">
<div class="logo">

```

```

        <a href="<?php echo base_url();?>home2"> </a>
    </div>
    <div class='cssmenu'>
        <ul>
            <li class='active'><a href='<?php echo base_url();?>home2'><span>Home</span></a></li>
            <li><a href='><span>Add</span></a>
                <ul>
                    <li class='has-sub'><a href='<?php echo base_url();?>addbloodglucose'><span>Blood Glucose</span></a>
                        </li>
                    <li class='has-sub'><a href='<?php echo base_url();?>addbloodpressure'><span>Blood Pressure</span></a>
                        </li>
                    <li class='has-sub'><a href='<?php echo base_url();?>addmedication'><span>Medication Intake</span></a>
                        </li>
                    <li class='has-sub'><a href='<?php echo base_url();?>addressult/addfile'><span>Laboratory Test Result</span></a> </li>
                    <li class='has-sub'><a href='<?php echo base_url();?>weightmanagement/addentry'><span>Exercise Entry</span></a>
                        </li>
                    <li class='has-sub'><a href='<?php echo base_url();?>fooddiary/addentry'><span>Food Entry</span></a>
                        </li>
                    <li class='has-sub'><a href='<?php echo base_url();?>fooddiary/addrecipe'><span>Recipe</span></a>
                        </li>
                </ul>
            </li>
            <li class='has-sub'><a href='><span>View</span></a>
                <ul>
                    <li class='has-sub'><a href='<?php echo base_url();?>viewconsultations'><span>Consultations</span></a>
                        </li>
                    <li class='has-sub'><a href='<?php echo base_url();?>addressult'><span>Laboratory Test Results</span></a> </li>
                    <li class='has-sub'><a href='<?php echo base_url();?>progressreport/medications'><span>Medications</span></a>
                        </li>
                    <li class='has-sub'><a href='<?php echo base_url();?>progressreport'><span>Progress Report</span></a>
                        </li>
                    <li class='has-sub'><a href='<?php echo base_url();?>fooddiary/viewentry'><span>Food Entries</span></a>
                        </li>
                    <li class='has-sub'><a href='<?php echo base_url();?>fooddiary/viewplans'><span>Food Plans</span></a>
                        </li>
                    <li class='has-sub'><a href='<?php echo base_url();?>fooddiary/viewfoodlist'><span>Food List</span></a>
                        </li>
                    <li class='has-sub'><a href='<?php echo base_url();?>weightmanagement/viewentries'><span>Exercise Entries</span></a>
                        </li>
                    <li class='has-sub'><a href='<?php echo base_url();?>weightmanagement/viewplans'><span>Weight Management Plans</span></a>
                        </li>
                </ul>
            </li>
        </ul>
    </div>
    <div class="clear"></div>
    <!-- start slider -->
    <div class="slider">
        <!-- #camera_wrap_1 -->
        <div class="fluid_container">
            <div class="camera_wrap camera_azure_skin" id="camera_wrap_1">
                <div data-thumb="images/thumbs/slider1.jpg" data-src="images/slider/slider1.jpg">
                </div>
                <div data-thumb="images/thumbs/slider2.jpg" data-src="images/slider/slider2.jpg">
                </div>
                <div data-thumb="images/thumbs/slider3.jpg" data-src="images/slider/slider3.jpg">
                </div>
                <div data-thumb="images/thumbs/slider4.jpg" data-src="images/slider/slider4.jpg">
                </div>
            </div><!-- #camera_wrap_1 -->
        </div>
    </div><!-- end #camera_wrap_1 -->
    <div class="clear"></div>
    <!-- start contennt -->
    <div class="clear"></div>
    <!-- start footer -->
    <div class="footer">
        <div class="copy">
            <p class="w3-link">? All Rights Reserved | Design by&nbsp;&nbsp;&nbsp;<a href="http://w3layouts.com/"> W3Layouts</a></p>
        </div>
    </div>
    <div class="clear"></div>
    </div>
</body>
</html>
<?php require('application/views/authenticate.php');
if($usertype == "patient")
    $redirect('home2');
else if($usertype == "dietitian")
    redirect('home3');
else if($usertype == "weightspecialist")
    redirect('home4');

```



```

else if($usertype == "systemadmin")
    redirect('home5_view');
?>

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License URL: http://creativecommons.org/licenses/by/3.0/
-->

<?php $note = $this->session->flashdata('notice');?>
<input type="hidden" id="note" name="note" value="<?php echo
$note;?>" />

<!DOCTYPE HTML>
<html>
<head>

<title>HOME | Diabetes Specialist</title>
<meta http-equiv="Content-Type" content="text/html;
charset=utf-8" />
<meta name="viewport" content="width=device-width, initial-
scale=1, maximum-scale=1">
<link href='http://fonts.googleapis.com/css?family=Karla'
rel='stylesheet' type='text/css'>
<link href="<?php echo base_url();?>css/style.css"
rel="stylesheet" type="text/css" media="all" />
<!-- start slider -->
<link href="<?php echo base_url();?>css/camera.css"
rel="stylesheet" type="text/css" media="all" />
<script type='text/javascript' src='<?php echo
base_url();?>js/jquery.min.js'></script>
<script type='text/javascript' src='<?php echo
base_url();?>js/jquery.mobile.customized.min.js'></script>
<script type='text/javascript' src='<?php echo
base_url();?>js/jquery.easing.1.3.js'></script>
<script type='text/javascript' src='<?php echo
base_url();?>js/camera.min.js'></script>
<script>
        jQuery(function(){

            jQuery('#camera_wrap_1').camera({
                thumbnails: true,
                height: '350px'
            });

            jQuery('#camera_wrap_2').camera({
                height: '400px',
                loader: 'bar',
                pagination: false,
                thumbnails: true
            });

            var note =
document.getElementById('note').value;
            if(note != "")
                alert(note);

        }
    </script>
</head>
<body>
<div class="wrap">
<div class="wrapper">
<div class="header">
<div class="logo">

```

```

        <a href="<?php echo
base_url();?>home1"> </a>
        </div>
        <div class='cssmenu'>
        <ul>
            <li class='active'><a href='<?php echo
base_url();?>home1'><span>Home</span></a></li>
            <li><a href='><span>Add
Records</span></a>
                <ul>
                    <li class='has-sub'><a href='<?php echo
base_url();?>addpatient'><span>Patient</span></a></li>
                    </li>
                    <li class='has-sub'><a
href='<?php echo base_url();?>viewpatientlist'><span>New
Consultation</span></a> </li>
                </ul>
            </li>
            <li><a href='<?php echo
base_url();?>viewrecords'><span>View Records</span></a></li>
            <li><a href='<?php echo
base_url();?>learningmaterials'><span>Learning</span></a></li>
            <li class='last'><a href='<?php echo
base_url();?>home/logout'><span>Logout</span></a></li>
        </ul>
        </div>
        <br>
        <br>
        <br><p style="font-
style:oblique">&nbsp;&nbsp;&nbsp; Hi <?php echo $username; ?>!
        <br>&nbsp;&nbsp;&nbsp; Welcome to
        DIAMANTES</p>
        <div class="clear"></div>
        </div>
        <!-- start slider -->
        <div class="slider">
        <!-- #camera_wrap_1 -->
        <div class="fluid_container">
            <div class="camera_wrap camera_azure_skin"
            id="camera_wrap_1">
                <div data-thumb="images/thumbs/slider1.jpg" data-
                src="images/slider/slider1.jpg">
                </div>
                <div data-thumb="images/thumbs/slider2.jpg" data-
                src="images/slider/slider2.jpg">
                </div>
                <div data-thumb="images/thumbs/slider3.jpg" data-
                src="images/slider/slider3.jpg">
                </div>
                <div data-thumb="images/thumbs/slider4.jpg" data-
                src="images/slider/slider4.jpg">
                </div>
            </div><!-- #camera_wrap_1 -->
            <div class="clear"></div>
        </div>
        <!-- end #camera_wrap_1 -->
        <div class="clear"></div>
        </div>
        <div class="footer">
            <div class="copy">
                <p
class="w3-link">? All Rights Reserved | Design by&nbsp;&nbsp;&nbsp; <a
href="http://w3layouts.com/"> W3Layouts</a></p>
            </div>

```



```

</div>
class="clear"></div>
</div>
</div>
</body>
</html>
<?php require('application/views/authenticate.php');
if($usertype == "diabetesspecialist")
    $redirect('home1');
else if($usertype == "patient")
    redirect('home2');
else if($usertype == "dietitian")
    redirect('home3');
else if($usertype == "systemadmin")
    redirect('home5');
?>
<!--A Design by W3layouts
Author: W3layout
Author URL: http://w3layouts.com
License: Creative Commons Attribution 3.0 Unported
License URL: http://creativecommons.org/licenses/by/3.0/
-->
<?php $note = $this->session->flashdata('notice');?>
<input type="hidden" id="note" name="note" value="<?php echo
$note;?>" />
<!DOCTYPE HTML>
<html>
<head>
<title>HOME | Weight Management Specialist </title>
<meta http-equiv="Content-Type" content="text/html;
charset=utf-8" />
<meta name="viewport" content="width=device-width, initial-
scale=1, maximum-scale=1">
<link href="http://fonts.googleapis.com/css?family=Karla"
rel="stylesheet" type="text/css">
<link href="<?php echo base_url();?>css/style.css"
rel="stylesheet" type="text/css" media="all" />
<!-- start slider -->
<link href="<?php echo base_url();?>css/camera.css"
rel="stylesheet" type="text/css" media="all" />
<script type="text/javascript" src="<?php echo
base_url();?>js/jquery.min.js"></script>
<script type="text/javascript" src="<?php echo
base_url();?>js/jquery.mobile.customized.min.js"></script>
<script type="text/javascript" src="<?php echo
base_url();?>js/jquery.easing.1.3.js"></script>
<script type="text/javascript" src="<?php echo
base_url();?>js/camera.min.js"></script>
<script>
        jQuery(function(){
                jQuery('#camera_wrap_1').camera({
                        thumbnails: true,
                        height: '350px'
                });
                jQuery('#camera_wrap_2').camera({
                        height: '400px',
                        loader: 'bar',
                        pagination: false,
                        thumbnails: true
                });
        });
</script>
</div>
</div>
document.getElementById('note').value;
if(note != "")
    alert(note);
</script>
</head>
<body>
<div class="wrap">
<div class="wrapper">
<div class="header">
<div class="logo">
<a href="<?php echo
base_url();?>home3"> </a>
</div>
<div class='cssmenu'>
<ul>
<li class='active'><a href='<?php echo
base_url();?>home3'><span>Home</span></a></li>
<li><a href='#'><span>View</span></a>
<ul>
<li></li>
<li class='has-sub'><a href='<?php echo
base_url();?>home4/viewrecords'><span>View
Patient
Records</span></a>
</li>
</ul>
</li>
<li><a href='#'><span>Update</span></a>
<ul>
<li class='has-sub'><a href='<?php echo
base_url();?>home4/viewpatients'><span>Weight
Management
Plan</span></a>
</li>
</ul>
</li>
<li><a href='<?php echo
base_url();?>learningmaterials'><span>Learning
Materials</span></a></li>
<li class='last'><a href='<?php echo
base_url();?>home4/logout'><span>Logout</span></a></li>
</ul>
</div>
</div>
<!-- start slider -->
<div class="slider">
<!-- #camera_wrap_1 -->
<div class="fluid_container">
<div class="camera_wrap camera_azure_skin"
id="camera_wrap_1">
<div data-thumb="images/thumbs/slider1.jpg" data-
src="images/slider/slider1.jpg">
</div>
<div data-thumb="images/thumbs/slider2.jpg" data-
src="images/slider/slider2.jpg">
</div>
<div data-thumb="images/thumbs/slider3.jpg" data-
src="images/slider/slider3.jpg">
</div>
<div data-thumb="images/thumbs/slider4.jpg" data-
src="images/slider/slider4.jpg">
</div>
</div><!-- #camera_wrap_1 -->

```

```

<div class="clear"></div>
</div>
<!-- end #camera_wrap_1 -->
<div class="clear"></div>
</div>

<div class="footer">
<div class="copy">
<p
class="w3-link">? All Rights Reserved | Design by W3Layouts | W3Layouts
href="http://w3layouts.com/"> W3Layouts
</p>
</div>
<div
class="clear"></div>
</div>
</div>
</body>
</html>
<!DOCTYPE HTML>
<html>
<head>
<title>Medication Record</title>
<meta http-equiv="Content-Type" content="text/html; charset=utf-8" />
<meta name="viewport" content="width=device-width, initial-scale=1, maximum-scale=1">
<link href='http://fonts.googleapis.com/css?family=Karla' rel='stylesheet' type='text/css'>
<link href="<?php echo base_url();>css/style.css" rel="stylesheet" type="text/css" media="all" />
<script type="text/javascript" src="<?php echo base_url();>js/jquery-1.3.1.min.js"></script>
<script type="text/javascript" src="<?php echo base_url();>js/jquery.tablesorter.js"></script>
<script type="text/javascript" src="<?php echo base_url();>js/jquery.tablesorter.pager.js"></script>
<script type="text/javascript" src="<?php echo base_url();>js/jquery.datepick.js"></script>
<link type="text/css" href="<?php echo base_url();>css/jquery.datepick.css" rel="stylesheet">
<script type="text/javascript" src="<?php echo base_url();>js/jquery.tablesorter.js"></script>
<script type="text/javascript" src="<?php echo base_url();>js/jquery.tablesorter.pager.js"></script>
<script type="text/javascript">
$(document).ready(function()
{
$("#insured_list")
.tablesorter({ widthFixed: true, widgets:
['zebra']})
.tablesorterPager({container: $("#pager")});
});

$(function() {
$("#popupDatepicker").datepick({
rangeSelect: true, maxDate: 0, dateFormat: $.datepick.ATOM,
showTrigger: '#calImg'});
$("#inlineDatepicker").datepick({ onSelect:
showDate});
});

function showDate(date) {
alert("The date chosen is " + date);
}
</script>
<style type="text/css">

```

```

.myButton {
background:-webkit-gradient(linear, left top, left bottom,
color-stop(0.05, #599bb3), color-stop(1, #408c99));
background:-moz-linear-gradient(top, #599bb3 5%,
#408c99 100%);
background:-webkit-linear-gradient(top, #599bb3 5%,
#408c99 100%);
background:-o-linear-gradient(top, #599bb3 5%,
#408c99 100%);
background:-ms-linear-gradient(top, #599bb3 5%,
#408c99 100%);
background:linear-gradient(to bottom, #599bb3 5%,
#408c99 100%);
filter:progid:DXImageTransform.Microsoft.gradient(start
Colorstr=#599bb3, endColorstr=#408c99,GradientType=0);
background-color:#599bb3;
-moz-border-radius:6px;
-webkit-border-radius:6px;
border-radius:6px;
border:1px solid #29668f;
display:inline-block;
cursor:pointer;
color:#ffffff;
font-family:arial;
font-size:17px;
padding:1px 26px;
text-decoration:none;
text-shadow:0px 1px 0px #3d768a;
}

.myButton:hover {
background:-webkit-gradient(linear, left top, left bottom,
color-stop(0.05, #408c99), color-stop(1, #599bb3));
background:-moz-linear-gradient(top, #408c99 5%,
#599bb3 100%);
background:-webkit-linear-gradient(top, #408c99 5%,
#599bb3 100%);
background:-o-linear-gradient(top, #408c99 5%,
#599bb3 100%);
background:-ms-linear-gradient(top, #408c99 5%,
#599bb3 100%);
background:linear-gradient(to bottom, #408c99 5%,
#599bb3 100%);
filter:progid:DXImageTransform.Microsoft.gradient(start
Colorstr=#408c99, endColorstr=#599bb3,GradientType=0);
background-color:#408c99;
}

.myButton:active {
position:relative;
top:1px;
}

.classname {
-moz-box-shadow:inset 0px 1px 0px 0px #dcecfb;
-webkit-box-shadow:inset 0px 1px 0px 0px #dcecfb;
box-shadow:inset 0px 1px 0px 0px #dcecfb;
background:-webkit-gradient( linear, left top, left bottom,
color-stop(0.05, #bddbfa), color-stop(1, #80b5ea) );
background:-moz-linear-gradient( center top, #bddbfa
5%, #80b5ea 100% );
filter:progid:DXImageTransform.Microsoft.gradient(start
Colorstr=#bddbfa, endColorstr=#80b5ea);
background-color:#bddbfa;
-webkit-border-top-left-radius:0px;
-moz-border-radius-topleft:0px;
border-top-left-radius:0px;
-webkit-border-top-right-radius:0px;
-moz-border-radius-topright:0px;
border-top-right-radius:0px;
border-top-right-radius:0px;

```

```

-webkit-border-bottom-right-radius:0px;
-moz-border-radius-bottomright:0px;
border-bottom-right-radius:0px;
-webkit-border-bottom-left-radius:0px;
-moz-border-radius-bottomleft:0px;
border-bottom-left-radius:0px;
text-indent:0;
border:1px solid #84bbf3;
display:inline-block;
color:#ffffff;
font-family:Arial;
font-size:15px;
font-weight:bold;
font-style:normal;
height:40px;
line-height:40px;
width:100%;
text-decoration:none;
text-align:center;
text-shadow:1px 1px 0px #528ecc;
}
.classname:hover {
background:-webkit-gradient( linear, left top, left bottom,
color-stop(0.05, #80b5ea), color-stop(1, #bddbfa) );
background:-moz-linear-gradient( center top, #80b5ea
5%, #bddbfa 100% );
filter:progid:DXImageTransform.Microsoft.gradient(start
Colorstr=#80b5ea, endColorstr=#bddbfa);
background-color:#80b5ea;
}.classname:active {
position:relative;
top:1px;
}
</style>
<!-- This button was generated using CSSButtonGenerator.com --
>

<body>
<div class="wrap">
<div class="wrapper">
<div class="header">
<div class="logo">
<a href=?php echo
base_url();?>home1"><img src=?php echo
base_url();?>images/logo.png"> </a>
</div>
<div class="cssmenu">
<ul>
<li ><a href=?php echo
base_url();?>home1"><span>Home</span></a></li>
<li><a href=?php echo
base_url();?>addpatient"><span>Add
Records</span></a>
<ul>
<li class="has-sub"><a href=?php echo
base_url();?>addpatient"><span>Patient</span></a></li>
<li class="has-sub"><a
href=?php echo base_url();?>viewpatientlist"><span>Patient
List</span></a> </li>
</ul>
</li>
<li class="active"><a href=?php echo
base_url();?>viewrecords"><span>View Records</span></a></li>
<li class="last"><a href=?php echo
base_url();?>learningmaterials"><span>Learning
Materials</span></a></li>
<div class="clear"></div>
</ul>
</div>
<div class="clear"></div>
</div>
</div>

```

```

<div class="content_bottom">
<form action=?php echo
base_url();?>viewrecords/home" method="post">
<input type="hidden"
value=?php echo $userid; ?> name="userid" id="userid">
<input type="submit"
value="Back to list of records" class="myButton"/>
</form>
<a href = "?php echo
base_url();?>viewrecords">Back to Patient List</a>
<?php if(($aftersearch=="no" && $hasresult == "yes") ||
($aftersearchtitle=="no" && $hasresult == "yes")):?>
<form name="myform"
id="myform" action=?php echo
base_url() ?>viewrecords/searchbydate4" method="post">
<input type="hidden"
value=?php echo $userid; ?> name="userid" id="userid">
<table><tr>
<td><input type="text"
id="popupDatepicker" name="popupDatepicker" size="30"/></td>
<td><input type="submit" value="Search by
Date" class="myButton" /></td>
</tr>
</table>
</form>
<form name="myform" id="myform"
action=?php echo base_url() ?>viewrecords/searchbytitle4"
method="post">
<input type="hidden" value=?php echo
$userid; ?> name="userid" id="userid">
<table><tr>
<td><input type="text" id="search"
name="search" size="30"/></td>
<td><input type="submit" value="Search by
Keywords" /></td>
</tr>
</table>
</form>
<br/>
<?php endif;?>
<?php if($aftersearch=="no" &&
$hasresult=="none"){?>
<div class="testmonials">
<div class="wrap">
<div class="testmonial-grid">
<p> There are no existing medication entries in
the system. </p>
</div>
</div>
</div>
<?php }?>
<?php if($aftersearch=="yes"):?>
<?php if($hasresult=="yes"):?>
<div class="testmonial-grid">
Showing results for <?php if($isrange ==
"no"){?> medication entries on <?php echo date('F d, Y',
strtotime($date1));?>
<?php if($isrange == "yes"){?> medication entries from

```

```

<?php echo date('F d, Y', strtotime($date1)) . " to ". date('F d, Y',
strtotime($date2)); }?>
<br/><form
name="myform" id="myform" action="<?php echo
base_url() ?>viewrecords/medications" method="post">
<input type="hidden" value="<?php echo
$userid; ?>" name="userid" id="userid">
<input type="submit" value="View All
Medication Entries" />
</form>
</div>
<?php endif; ?>
<?php if($hasresult=="no"):?>
<div class="testimonials">
<div class="wrap">
<div class="testimonial-grid">
There are no results for the date <?php if($isrange ==
"no")echo date('F d, Y', strtotime($date1));?>
<?php if($isrange == "yes") echo date('F d, Y',
strtotime($date1)) . " to ". date('F d, Y', strtotime($date2)); ?><br>
<br/><form name="myform" id="myform"
action="<?php echo base_url() ?>viewrecords/medications"
method="post">
<input type="hidden" value="<?php echo
$userid; ?>" name="userid" id="userid">
<input type="submit" value="View All
Medication Entries" />
</form>
</div> </div> </div>
<?php endif; ?>
<?php endif; ?>
<?php if($aftersearchtitle=="yes"):?>
<?php if($hasresult=="yes"){ ?>
<div class="testimonial-grid">
Showing results with the word <?php echo $search;?>.
<br/><form name="myform" id="myform"
action="<?php echo base_url() ?>viewrecords/medications"
method="post">
<input type="hidden" value="<?php echo
$userid; ?>" name="userid" id="userid">
<input type="submit" value="View All
Medication Entries" />
</form>
</div>
<?php } else { ?>
<div
class="testimonials">
<div class="wrap">
<div class="testimonial-grid">
There are no entries with the word <?php echo
$search;?>.
<br/><form name="myform" id="myform"
action="<?php echo base_url() ?>viewrecords/medications"
method="post">
<input type="hidden" value="<?php echo
$userid; ?>" name="userid" id="userid">
<input type="submit" value="View All
Medication Entries" />
</form>
</div>
<div class="wrap">
<div class="testimonial-grid">
There are no entries with the word <?php echo
$search;?>.
<br/><form name="myform" id="myform"
action="<?php echo base_url() ?>viewrecords/medications"
method="post">
<input type="hidden" value="<?php echo
$userid; ?>" name="userid" id="userid">
<input type="submit" value="View All
Medication Entries" />
</form>
</div>
<div class="wrap">
<div class="testimonial-grid">
There are no results for the date <?php if($isrange ==
"no")echo date('F d, Y', strtotime($date1));?>
<?php if($isrange == "yes") echo date('F d, Y',
strtotime($date1)) . " to ". date('F d, Y', strtotime($date2)); ?><br>
<br/><form name="myform" id="myform"
action="<?php echo base_url() ?>viewrecords/medications"
method="post">
<input type="hidden" value="<?php echo
$userid; ?>" name="userid" id="userid">
<input type="submit" value="View All
Medication Entries" />
</form>
</div> </div> </div>
<?php endif; ?>
<?php endif; ?>
<?php if($hasresult=="yes"):?>
<div id="pager" class="pager">
<form>


<input type="text" class="pagedisplay"/>


<select class="pagesize">
<option
value="10">Default</option>
<option value="2">2 per
page</option>
<option value="5">5 per
page</option>
<option value="10">10 per
page</option>
<option value="20">20 per
page</option>
</select>
</form>
</div>
<script defer="defer">
$(document).ready(function()
{
$("#insured_list")
.tablesorter({ widthFixed: true, widgets:
['zebra']})
.tablesorterPager({ container: $("#pager")});
});
</script>
<table id="insured_list" class="tablesorter">
<thead>
<tr>
<th>Date</th>
<th>Medicine Name</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<?php
foreach($query as $row):
?>
<tr>
<td><?php echo date('F d, Y h:i A', strtotime($row->
date));?></td>
<td><?php echo $row->medicationname; ?></td>
<td><?php echo $row->amount. " ". $row->unit; ?></td>
</tr>
<?php endforeach; ?></tbody>
</table>
<br/>

```



```

                <li class='active' class='last'><a
href='<?php echo base_url();>learningmaterials'><span>Learning
Materials</span></a></li>
                </div>
                <div class="clear"></div>
                </ul>
                </div>
                <div class="clear"></div>
                <div class="content_bottom">
                <div class="contact">
                <div class="section group">
                <div class="col
span_2_of_4">
                <div class="contact-
form">
                <h2
class="style">Add Learning Material (LINK) </h2>
                <center>
                <form
name="myform" id="myform" action="<?php echo
base_url() ?>learningmaterials/savedlink" method="post">
                <div>
                <span><label> Title</label></span>
                <span><input type="text" id="title" name="title"
/></span>
                </div>
                <div>
                <span><label> Description</label></span>
                <span><textarea
id="desc"></textarea></span>
                </div>
                <div>
                <span><label> Link</label></span>
                <span><input type="text" id="link" name="link"
/></span>
                </div>
                <input type="hidden" name="userid" id="userid"
value="<?php echo $userid ?>" />
                <input type="submit" value="SAVE" />
                </form>
                </center>
                </div>
                </div>
                <div class="clear"></div>
                </div>
                <div class="footer">
                <div class="copy">
                <p
class="w3-link">? All Rights Reserved | Design by&nbsp; <a
href="http://w3layouts.com/"> W3Layouts</a></p>

```



```

border-radius:6px;
border:1px solid #337fed;
display:inline-block;
cursor:pointer;
color:#ffffff;
font-family:arial;
font-size:17px;
padding:10px 39px;
text-decoration:none;
text-shadow:0px 1px 0px #1570cd;
}
.css3Button:hover {
background:-webkit-gradient(linear, left top, left bottom,
color-stop(0.05, #1e62d0), color-stop(1, #3d94f6));
background:-moz-linear-gradient(top, #1e62d0 5%,
#3d94f6 100%);
background:-webkit-linear-gradient(top, #1e62d0 5%,
#3d94f6 100%);
background:-o-linear-gradient(top, #1e62d0 5%, #3d94f6
100%);
background:-ms-linear-gradient(top, #1e62d0 5%,
#3d94f6 100%);
background:linear-gradient(to bottom, #1e62d0 5%,
#3d94f6 100%);
filter:progid:DXImageTransform.Microsoft.gradient(start
Colorstr=#1e62d0, endColorstr=#3d94f6,GradientType=0);
background-color:#1e62d0;
}
.css3Button:active {
position:relative;
top:1px;
}
</style>
<script>
jQuery(function(){
jQuery('#camera_wrap_1').camera({
thumbnails: true,
height: '350px'
});
jQuery('#camera_wrap_2').camera({
height: '400px',
loader: 'bar',
pagination: false,
thumbnails: true
});
});
</script>
</head>
<body>
<div class="wrap">
<div class="wrapper">
<div class="header">
<div class="logo">
<a href="<?php echo
base_url();?>"><img
base_url();?>images/logo.png"> </a>
</div>
<center>
<?php echo form_open('verifylogin'); ?>
<br/>
</div>
<table>
<tr><td> <label
for="username">Username:</label>
<input type="text" size="20"
id="username" name="username"/>
<br/></td>
<td> <label
for="password">Password:</label>
<input type="password"
size="20" id="password" name="password"/>
<br/></td>
<td>
<input type="submit"
value="Login" class="css3Button" /></td></tr>
</table>
</form>
<?php echo validation_errors(); ?>
</center>
<div class="clear"></div>
</div>
<!-- start slider -->
<div class="slider">
<!-- #camera_wrap_1 -->
<div class="fluid_container">
<div class="camera_wrap camera_blue_skin"
id="camera_wrap_1">
<div data-thumb="images/thumbs/slider1.jpg" data-
src="images/slider/slider1.jpg">
</div>
<div data-thumb="images/thumbs/slider2.jpg" data-
src="images/slider/slider2.jpg">
</div>
<div data-thumb="images/thumbs/slider3.jpg" data-
src="images/slider/slider3.jpg">
</div>
<div data-thumb="images/thumbs/slider4.jpg" data-
src="images/slider/slider4.jpg">
</div>
</div><!-- #camera_wrap_1 -->
<div class="clear"></div>
</div>
<!-- end #camera_wrap_1 -->
<div class="clear"></div>
</div>
<div class="content_bottom1">
<div
class="grid_1_of_3 images_1_of_3 bg1">

<h3>What
is DIAMANTES? </h3>
<p
class="para">The Diabetes Management Tool Enforcement System
aims to help Diabetic patients manage their condition through a set
of tracking tools, progress reports and designated specialist
interventions.</p>
</div>

```

```
<div
class="grid_1_of_3 images_1_of_3">
    <h2>Specialist Aided</h2>
    
    <h4
class="top">Specialists design what
the Diabetic patient receives</h4>
    <p
class="para1">The Diabetes Specialist may refer the patient for
Weight Management or Food Intake Management. A team of
specialists and experts coordinate to give the patient what is most
efficient for the condition.</p>
    </div>
    <div
class="grid_1_of_3 images_1_of_3">
    <h2>System Access</h2>
    <div
class="text_para">
    <h4>For
Diabetic Patients:</h4>
    <p>Contact
your Diabetes Specialist for more information.</p>
    </div>
    <div
class="text_para top">
    <h4>For
Diabetes Specialists, Nutritionists/Dieticians, Weight Experts:</h4>
    <p>Please
contact the System Administrator for more information.</p>
    </div>
    </div>
    <div
class="clear"></div>
    </div>
    <div class="footer">
    <div class="copy">
    <p
class="w3-link">? All Rights Reserved | Design by&nbsp;&nbsp;&nbsp;<a
href="http://w3layouts.com/"> W3Layouts</a></p>
    </div>
    </div>
    <div
class="clear"></div>
    </div>
    </div>
    </body>
</html>
<meta http-equiv="Content-Type" content="text/html;
charset=utf-8" />
<meta name="viewport" content="width=device-width, initial-
scale=1, maximum-scale=1">
<link href='http://fonts.googleapis.com/css?family=Karla'
rel='stylesheet' type='text/css'>
<link href="<?php echo base_url();?>css/style.css"
rel="stylesheet" type="text/css" media="all" />
<script src="<?php echo
base_url();?>scripts/jquery.min.js"></script>
<script src="<?php echo
base_url();?>scripts/highcharts.js"></script>
<script src="<?php echo base_url();?>scripts/data.js"></script>
<script src="<?php echo
base_url();?>scripts/exporting.js"></script>
```

```
<script>
$(function () {
    $('#container').highcharts({
        data: {
            table: document.getElementById('datatable')
        },
        chart: {
            type: 'line'
        },
        title: {
            text: 'Calorie Intake'
        },
        yAxis: {
            allowDecimals: true,
            title: {
                text: 'calories'
            }
        },
        tooltip: {
            formatter: function() {
                return '<b>'+ this.series.name +'</b><br/>'+
                    this.point.y +' '+ this.point.name.toLowerCase();
            }
        });
</script>
</head>
<body>
<div class="wrap">
<div class="wrapper">
    <div class="header">
        <div class="logo">
            <a href="<?php echo
base_url();?>home1"> </a>
        </div>
        <div class="cssmenu">
            <ul>
                <li ><a href="<?php echo
base_url();?>home1"><span>Home</span></a></li>
                <li ><a href="<?php echo
base_url();?>addpatient"><span>Patient</span></a></li>
                <li class="has-sub"><a href="<?php echo
base_url();?>addpatient"><span>Patient</span></a></li>
                    <li class="has-sub"><a
href="<?php echo base_url();?>viewpatientlist"><span>Patient
List</span></a> </li>
                </ul>
                <li class="active"><a href="<?php echo
base_url();?>viewrecords"><span>View Records</span></a></li>
                <li class="last"><a href="<?php echo
base_url();?>learningmaterials"><span>Learning
Materials</span></a></li>
            </ul>
        </div>
    </div>
    <div class="clear"></div>
</div>
</div>
<div class="clear"></div>
</div>
<div class="content_bottom">
<?php if($aftersearch=="yes"):?>
<?php if($hasresult=="yes"):?>
</div class="testimonial-grid">
```

Showing results for `<?php if($isrange == "no"){?>` food entries on `<?php echo date('F d, Y', strtotime($date1));?>`

`<?php if($isrange == "yes"){?>` food entries from `<?php echo date('F d, Y', strtotime($date1)) . " to ". date('F d, Y', strtotime($date2)); ?>`

`<?php endif;?>`
`<?php if($hasresult=="no"):?>`

`<div class="testimonials">`
`<div class="wrap">`

`<div class="testimonial-grid">`
 There are no results for the date `<?php if($isrange == "no")echo date('F d, Y', strtotime($date1));?>`

`<?php if($isrange == "yes") echo date('F d, Y', strtotime($date1)) . " to ". date('F d, Y', strtotime($date2)); ?>`
`
<form`
`href='<?php echo base_url();?>viewrecords/fooddiary'> View All Food Entries `

`</div> </div> </div>`
`<?php endif; ?>`
`<?php endif; ?>`
`
`
`<div class="contact">`
`<div class="section group">`

`<?php if($hasresult=="yes"):?>`
`<div id="container" style="min-width: 310px; height: 400px; margin: 0 auto"></div>`

`<div style="display:none;">`
`<table id="datatable" class="tablesorter">`
`<thead>`
`<tr>`
`<th>Date</th>`
`<th>Calories</th>`
`</tr>`
`</thead>`
`<tbody>`

`<?php`
`foreach($query as $row):`
`?>`
`<tr>`
`<?php`
`$newdate = date('m/d', strtotime($row->date)); ?>`
`<td><?php echo $newdate; ?> </td>`
`<td><?php echo $row->totalcalories; ?></td>`
`</tr>`
`<?php endforeach; ?></tbody>`
`</table>`
`</table>`
`</div>`
`<div class="testimonials">`

`<div class="wrap">`
`<div class="testimonial-grid">`

`<p>` Put the pointer over the plot points to view the Calorie value. `
`

The graph may be exported as pdf or as an image file.

`</p>`
`</div>`
`</div>`

`<?php endif;?>`
`<div class="clear"></div>`
`</div>`

`</div>`
`</div>`
`<!-- start footer -->`

`<div class="footer">`
`<div class="copy">`
`<p`
`class="w3-link">? All Rights Reserved | Design by <a`
`href="http://w3layouts.com/"> W3Layouts</p>`

`</div>`
`<div class="f_nav">`
``
`<a`
`href="#">Skype`
`<a`
`href="#">Linked in`
`<a`
`href="#">Twitter`
`<a`
`href="#">Facebook`

``
`</div>`
`<div`
`class="clear"></div>`
`</div>`

`</div>`
`</div>`
`</body>`
`</html><!--A Design by W3layouts`
 Author: W3layout
 Author URL: http://w3layouts.com
 License: Creative Commons Attribution 3.0 Unported
 License URL: http://creativecommons.org/licenses/by/3.0/

`-->`
`<!DOCTYPE HTML>`
`<html>`
`<head>`
`<title>Blood Pressure Record</title>`
`<meta http-equiv="Content-Type" content="text/html; charset=utf-8" />`
`<meta name="viewport" content="width=device-width, initial-scale=1, maximum-scale=1">`
`<link href='http://fonts.googleapis.com/css?family=Karla' rel='stylesheet' type='text/css'>`
`<link href="<?php echo base_url();?>css/style.css" rel="stylesheet" type="text/css" media="all" />`
`<script src="<?php echo base_url();?>js/jquery.min.js"></script>`
`<script src="<?php echo base_url();?>scripts/highcharts.js"></script>`
`<script src="<?php echo base_url();?>scripts/data.js"></script>`
`<script src="<?php echo base_url();?>scripts/exporting.js"></script>`

`<script>`
`$(function () {`
`$('#container').highcharts({`
`data: {`

```

        table: document.getElementById('datatable')
    },
    chart: {
        type: 'column'
    },
    title: {
        text: 'Blood Pressure Readings'
    },
    yAxis: {
        allowDecimals: true,
        title: {
            text: 'mm Hg'
        }
    },
    tooltip: {
        formatter: function() {
            return '<b>'+ this.series.name +'</b><br>'+
                this.point.y +' + this.point.name.toLowerCase();
        }
    }
});
</script>
</head>
<body>
<div class="wrap">
<div class="wrapper">
    <div class="header">
    <div class="logo">
        <a href="<?php echo
base_url();>home2"> </a>
    </div>

    <div class="cssmenu">
    <ul>
        <li><a href="<?php echo
base_url();>home2"><span>Home</span></a></li>
        <li><a href="><span>Add</span></a>
            <ul>
                <li class="has-sub"><a href="<?php echo
base_url();>addbloodglucose"><span>Blood Glucose</span></a>
</li>
                <li class="has-sub"><a href="<?php echo
base_url();>addbloodpressure"><span>Blood Pressure</span></a>
</li>
                <li class="has-sub"><a href="<?php echo
base_url();>addmedication"><span>Medication Intake</span></a>
</li>
                <li class="has-sub"><a href="<?php echo
base_url();>addressresult/addfile"><span>Laboratory Test
Result</span></a> </li>
                <li class="has-sub"><a href="<?php echo
base_url();>weightmanagement/addentry"><span>Exercise
Entry</span></a> </li>
                <li class="has-sub"><a href="<?php echo
base_url();>fooddiary/addentry"><span>Food Entry</span></a>
</li>
                <li class="has-sub"><a href="<?php echo
base_url();>fooddiary/addrecipe"><span>Recipe</span></a>
</li>
            </ul>
        </li>
        <li class="active" class="has-sub"><a
href="><span>View</span></a>
            <ul>
                <li class="has-sub"><a href="<?php echo
base_url();>viewconsultations"><span>Consultations</span></a>
</li>
            </ul>
        </li>
    </ul>
    <ul>
        <li class="has-sub"><a href="<?php echo
base_url();>addressresult"><span>Laboratory Test
Results</span></a> </li>
        <li class="has-sub"><a href="<?php echo
base_url();>progressreport/medications"><span>Medications</span>
</a> </li>
        <li class="has-sub"><a href="<?php echo
base_url();>progressreport"><span>Progress
Report</span></a> </li>
        <li class="has-sub"><a href="<?php echo
base_url();>fooddiary/viewentry"><span>Food Entries</span></a>
</li>
        <li class="has-sub"><a href="<?php echo
base_url();>fooddiary/viewplans"><span>Food Plans</span></a>
</li>
        <li class="has-sub"><a href="<?php echo
base_url();>fooddiary/viewfoodlist"><span>Food List</span></a>
</li>
        <li class="has-sub"><a href="<?php echo
base_url();>weightmanagement/viewentries"><span>Exercise
Entries</span></a> </li>
        <li class="has-sub"><a href="<?php echo
base_url();>weightmanagement/viewplans"><span>Weight
Management Plans</span></a> </li>
    </ul>
    </li>
    <li><a href="<?php echo
base_url();>home2/learningmaterials"><span>Learning</span></a>
</li>
    <li class="last"> <a href="<?php echo
base_url();>home2/logout"><span>Logout</span></a></li>
    <div class="clear"></div>
</ul>
</div>
<div class="clear"></div>
<div class="content_bottom">
<?php if($aftersearch=="yes");?>
<?php if($hasresult=="yes");?>

    <div class="testimonial-grid">
        Showing results for <?php if($isrange ==
"no"){?> blood pressure entries on <?php echo date('F d, Y',
strtotime($date1));?>

        <?php if($isrange == "yes"){?> blood pressure entries
from <?php echo date('F d, Y', strtotime($date1)) . " to ". date('F d,
Y', strtotime($date2)); }?>
    </div>

    <?php endif;?>
    <?php if($hasresult=="no");?>

    <div class="testimonials">

    <div class="wrap">

    <div class="testimonial-grid">
        There are no results for the date <?php if($isrange ==
"no")echo date('F d, Y', strtotime($date1));?>

        <?php if($isrange == "yes") echo date('F d, Y',
strtotime($date1)) . " to ". date('F d, Y', strtotime($date2)); ?><br>
        <br><a href="<?php
echo base_url();>progressreport/bloodpressure"> View All Blood
Pressure Entries </a>
    </div> </div> </div>
    <?php endif; ?>

```



```

<div class="wrap">
<div class="wrapper">
    <div class="header">
        <div class="logo">
            <a href="<?php echo base_url();>home1"> </a>
        </div>
        <div class="cssmenu">
            <ul>
                <li><a href="<?php echo base_url();>home1"><span>Home</span></a></li>
                <li><a href="<?php echo base_url();>addpatient"><span>Add Records</span></a>
                    <ul>
                        <li class="has-sub"><a href="<?php echo base_url();>addpatient"><span>Patient</span></a></li>
                        <li class="has-sub"><a href="<?php echo base_url();>viewpatientlist"><span>Patient List</span></a> </li>
                    </ul>
                </li>
                <li class="active"><a href="<?php echo base_url();>viewrecords"><span>View Records</span></a></li>
                <li class="last"><a href="<?php echo base_url();>learningmaterials"><span>Learning Materials</span></a></li>
            </ul>
            <div class="clear"></div>
        </div>
        <div class="clear"></div>
        <div class="content_bottom">
            <?php if($aftersearch=="yes"):?>
                <?php if($hasresult=="yes"):?>
                    <div class="testimonial-grid">
                        Showing results for <?php if($isrange == "no"){> blood pressure entries on <?php echo date('F d, Y', strtotime($date1));}>
                            <?php if($isrange == "yes"){> blood pressure entries from <?php echo date('F d, Y', strtotime($date1)) . " to ". date('F d, Y', strtotime($date2)); }?>
                        </div>
                    <?php endif;?>
                <?php if($hasresult=="no"):?>
                    <div class="testimonials">
                        <div class="wrap">
                            <div class="testimonial-grid">
                                There are no results for the date <?php if($isrange == "no")echo date('F d, Y', strtotime($date1));?>
                                    <?php if($isrange == "yes") echo date('F d, Y', strtotime($date1)) . " to ". date('F d, Y', strtotime($date2)); ?><br>
                                <form action="<?php echo base_url();>viewrecords/bloodpressure" method="post">
                                    <input type="hidden" value="<?php echo $userid; ?>" name="userid" id="userid" />
                                    <input type="submit" value="View all blood pressure results." class="classname"/>
                                </form>
                            </div> </div> </div>
                </div>
            </div>
        </div>
    </div>
</div>
<?php endif; ?>
<?php endif; ?>
<div class="contact">
    <div class="section group">
        <?php if($hasresult=="yes"):?>
            <div id="container" style="min-width: 310px; height: 400px; margin: 0 auto"></div>
            <div style="display:none;">
                <table id="datatable" class="tablesorter">
                    <thead>
                        <tr>
                            <th>Date</th>
                            <th>Systolic</th>
                            <th>Diastolic</th>
                        </tr>
                    </thead>
                    <tbody>
                        <?php foreach($query as $row):
                            ?>
                        </tr>
                        <?php
                            $newdate = date('m/d', strtotime($row->date) ); ?>
                            <td><?php echo $newdate; ?> </td>
                            <td><?php echo $row->systolic; ?></td>
                            <td><?php echo $row->dystolic; ?></td>
                        </tr>
                    </tbody>
                </table>
            </div>
            <div class="testimonials">
                <div class="wrap">
                    <div class="testimonial-grid">
                        <p>
                            The graph may be exported as pdf or as an image file.
                        </p>
                    </div>
                </div>
            </div>
        </div>
    </div>
<?php endif;?>
<div class="clear"></div>
</div>
<div class="wrap">
    <div class="clear"></div>
    <div class="footer">
        <div class="copy">
            <p class="w3-link">? All Rights Reserved | Design by&nbsp; <a href="http://w3layouts.com/"> W3Layouts</a></p>
        </div>
        <div class="f_nav">
            <ul>
                <li><a href="#">Skype</a></li>
                <li><a href="#">Linked in</a></li>
                <li><a href="#">Twitter</a></li>
            </ul>
        </div>
    </div>
</div>

```

```

href="#">Facebook</a></li>
</ul>
</div>
<div
class="clear"></div>
</div>
</div>
</body>
</html><!-- A Design by W3layouts
Author: W3layout
Author URL: http://w3layouts.com
License: Creative Commons Attribution 3.0 Unported
License URL: http://creativecommons.org/licenses/by/3.0/
-->
<!DOCTYPE HTML>
<html>
<head>
<title>Blood Glucose Record</title>
<meta http-equiv="Content-Type" content="text/html;
charset=utf-8" />
<meta name="viewport" content="width=device-width, initial-
scale=1, maximum-scale=1">
<link href="http://fonts.googleapis.com/css?family=Karla'
rel='stylesheet' type='text/css'>
<link href="<?php echo base_url();>css/style.css"
rel="stylesheet" type="text/css" media="all" />
<script src="<?php
base_url();>js/jquery.min1.js"></script>
<script src="<?php
base_url();>scripts/highcharts.js"></script>
<script src="<?php echo base_url();>scripts/data.js"></script>
<script src="<?php
base_url();>scripts/exporting.js"></script>
<script type="text/javascript" src="<?php
base_url();>js/jquery.tablesorter.js"></script>
<script type="text/javascript" src="<?php
base_url();>js/jquery.tablesorter.pager.js"></script>
</script>
$(function () {
    $('#container').highcharts({
        data: {
            table: document.getElementById('datatable')
        },
        chart: {
            type: 'line'
        },
        title: {
            text: 'Blood Glucose Readings'
        },
        yAxis: {
            allowDecimals: true,
            title: {
                text: 'mmol/L'
            }
        },
        tooltip: {
            formatter: function () {
                return '<b>'+ this.series.name +'</b><br>'+
                    this.point.y +' + this.point.name.toLowerCase();
            }
        }
    });
</script>
</head>
<body>

```

```

<div class="wrap">
<div class="wrapper">
<div class="header">
<div class="logo">
<a href="<?php
base_url();>home2">
</div>
</div>
<div class='cssmenu'>
<ul>
<li><a href='<?php
base_url();>home2'><span>Home</span></a></li>
<li><a href='><span>Add</span></a>
<ul>
<li class='has-sub'><a href='<?php echo
base_url();>addbloodglucose'><span>Blood Glucose</span></a>
</li>
<li class='has-sub'><a href='<?php echo
base_url();>addbloodpressure'><span>Blood Pressure</span></a>
</li>
<li class='has-sub'><a href='<?php echo
base_url();>addmedication'><span>Medication Intake</span></a>
</li>
<li class='has-sub'><a href='<?php echo
base_url();>addresult/addfile'><span>Laboratory Test
Result</span></a> </li>
<li class='has-sub'><a href='<?php echo
base_url();>weightmanagement/addentry'><span>Exercise
Entry</span></a>
</li>
<li class='has-sub'><a href='<?php echo
base_url();>fooddiary/addentry'><span>Food Entry</span></a>
</li>
<li class='has-sub'><a href='<?php echo
base_url();>fooddiary/addrecipe'><span>Recipe</span></a>
</li>
</ul>
</li>
<li class='active' class='has-sub'><a
href='><span>View</span></a>
<ul>
<li class='has-sub'><a href='<?php echo
base_url();>viewconsultations'><span>Consultations</span></a>
</li>
<li class='has-sub'><a href='<?php echo
base_url();>addresult'><span>Laboratory Test
Results</span></a> </li>
<li class='has-sub'><a href='<?php
base_url();>progressreport/medications'><span>Medications</span>
</a> </li>
<li class='has-sub'><a href='<?php echo
base_url();>progressreport'><span>Progress
Report</span></a>
</li>
<li class='has-sub'><a href='<?php echo
base_url();>fooddiary/viewentry'><span>Food Entries</span></a>
</li>
<li class='has-sub'><a href='<?php echo
base_url();>fooddiary/viewplans'><span>Food Plans</span></a>
</li>
<li class='has-sub'><a href='<?php echo
base_url();>fooddiary/viewfoodlist'><span>Food List</span></a>
</li>
<li class='has-sub'><a href='<?php echo
base_url();>weightmanagement/viewentries'><span>Exercise
Entries</span></a>
</li>
<li class='has-sub'><a href='<?php echo
base_url();>weightmanagement/viewplans'><span>Weight
Management Plans</span></a>
</li>

```

```

</li>
</ul>
<li class="last"> <a href='<?php echo
base_url();?>home2/learningmaterials'><span>Learning</span></a>
</li>
<li class="last"> <a href='<?php echo
base_url();?>home2/logout'><span>Logout</span></a></li>
<div class="clear"></div>
</ul>
</div>
<div class="clear"></div>
</div>
<div class="content_bottom">
<?php if($aftersearch=="yes"):?>
<?php if($hasresult=="yes"):?>

<div class="testimonial-grid">
Showing results for <?php if($isrange ==
"no"){?> blood glucose entries on <?php echo date('F d, Y',
strtotime($date1));}?>

<?php if($isrange == "yes"){?> blood glucose entries
from <?php echo date('F d, Y', strtotime($date1)) . " to ". date('F d,
Y', strtotime($date2)); }?>
</div>

<?php endif;?>
<?php if($hasresult=="no"):?>

<div class="testimonials">

<div class="wrap">

<div class="testimonial-grid">
There are no results for the date <?php if($isrange ==
"no")echo date('F d, Y', strtotime($date1));?>

<?php if($isrange == "yes") echo date('F d, Y',
strtotime($date1)) . " to ". date('F d, Y', strtotime($date2)); ?><br>
<br><a href='<?php
echo base_url();?>progressreport/bloodglucose'> View All Blood
Glucose Entries </a>
</div> </div> </div>
<?php endif; ?>
<?php endif; ?>
<div class="contact">
<div class="section group">

<?php if($hasresult=="yes"):?>
<br/>
<div id="container" style="min-width: 310px; height: 400px;
margin: 0 auto"></div>
<div style="display:none;">
<table id="datatable" class="tablesorter"
style="visibility:collapse;">
<thead>
<tr>
<th>Date</th>
<th>Blood Glucose Level</th>
</tr>
</thead>
<tbody>

<?php
foreach($query as $row):
$unit = "";
if($row->unit=="mmol")
$unit = "mmol/L";
else
$unit = "mg/dL";
?>
?>
<tr>
<?php
$newdate = date('m/d', strtotime($row->date)); ?>
<td><?php echo $newdate; ?> </td>
<td><?php echo $row->level; ?></td>
</tr>
<?php endforeach; ?></tbody>
</table>
</div>
<div class="testimonials">

<div class="wrap">

<div class="testimonial-grid">
Put the pointer over the plot points to view
the blood glucose value. <br/>

The graph may be exported as pdf or as an image file.

</p>
</div>
</div>
</div>
<?php endif;?>
<div class="clear"></div>
</div>
</div>
<div class="footer">
<div class="copy">
<p
class="w3-link">? All Rights Reserved | Design by&nbsp;&nbsp;&nbsp;<a
href="http://w3layouts.com/"> W3Layouts</a></p>
</div>
<div class="f_nav">
<ul>
<li><a
href="#">Skype</a></li>
<li><a
href="#">Linked in</a></li>
<li><a
href="#">Twitter</a></li>
<li><a
href="#">Facebook</a></li>
</ul>
</div>
</div>
</div>
</body>
</html><!--A Design by W3layouts
Author: W3layout
Author URL: http://w3layouts.com
License: Creative Commons Attribution 3.0 Unported
License URL: http://creativecommons.org/licenses/by/3.0/
-->
<!DOCTYPE HTML>
<html>
<head>

```



```

<title>Blood Glucose Record</title>
<meta http-equiv="Content-Type" content="text/html;
charset=utf-8" />
<meta name="viewport" content="width=device-width, initial-
scale=1, maximum-scale=1">
<link href='http://fonts.googleapis.com/css?family=Karla'
rel='stylesheet' type='text/css'>
<link href="<?php echo base_url();?>css/style.css"
rel="stylesheet" type="text/css" media="all" />
<script src="<?php echo
base_url();?>scripts/jquery.min.js"></script>
<script src="<?php echo
base_url();?>scripts/highcharts.js"></script>
<script src="<?php echo base_url();?>scripts/data.js"></script>
<script src="<?php echo
base_url();?>scripts/exporting.js"></script>
<script type="text/javascript" src="<?php echo
base_url();?>js/jquery.tablesorter.js"></script>
<script type="text/javascript" src="<?php echo
base_url();?>js/jquery.tablesorter.pager.js"></script>

<style>

.myButton {
background:-webkit-gradient(linear, left top, left bottom,
color-stop(0.05, #599bb3), color-stop(1, #408c99));
background:-moz-linear-gradient(top, #599bb3 5%,
#408c99 100%);
background:-webkit-linear-gradient(top, #599bb3 5%,
#408c99 100%);
background:-o-linear-gradient(top, #599bb3 5%,
#408c99 100%);
background:-ms-linear-gradient(top, #599bb3 5%,
#408c99 100%);
background:linear-gradient(to bottom, #599bb3 5%,
#408c99 100%);
filter:progid:DXImageTransform.Microsoft.gradient(start
Colorstr=#599bb3, endColorstr=#408c99,GradientType=0);
background-color:#599bb3;
-moz-border-radius:6px;
-webkit-border-radius:6px;
border-radius:6px;
border:1px solid #29668f;
display:inline-block;
cursor:pointer;
color:#ffffff;
font-family:arial;
font-size:17px;
padding:1px 26px;
text-decoration:none;
text-shadow:0px 1px 0px #3d768a;
}
.myButton:hover {
background:-webkit-gradient(linear, left top, left bottom,
color-stop(0.05, #408c99), color-stop(1, #599bb3));
background:-moz-linear-gradient(top, #408c99 5%,
#599bb3 100%);
background:-webkit-linear-gradient(top, #408c99 5%,
#599bb3 100%);
background:-o-linear-gradient(top, #408c99 5%,
#599bb3 100%);
background:-ms-linear-gradient(top, #408c99 5%,
#599bb3 100%);
background:linear-gradient(to bottom, #408c99 5%,
#599bb3 100%);
filter:progid:DXImageTransform.Microsoft.gradient(start
Colorstr=#408c99, endColorstr=#599bb3,GradientType=0);
background-color:#408c99;
}
.myButton:active {

```

```

position:relative;
top:1px;
}
</style>
<script>
$(function () {
$('#container').highcharts({
data: {
table: document.getElementById('datatable')
},
chart: {
type: 'line'
},
title: {
text: 'Blood Glucose Readings'
},
yAxis: {
allowDecimals: true,
title: {
text: 'mmol/L'
}
},
tooltip: {
formatter: function() {
return '<b>'+ this.series.name +'</b><br/>'+
this.point.y +' '+ this.point.name.toLowerCase();
}
});
</script>
</head>
<body>
<div class="wrap">
<div class="wrapper">
<div class="header">
<div class="logo">
<a href="<?php echo
base_url();?>home1"> </a>
</div>
<div class="cssmenu">
<ul>
<li ><a href="<?php echo
base_url();?>home1"><span>Home</span></a></li>
<li><a href="><span>Add
Records</span></a>
<ul>
<li class="has-sub"><a href="<?php echo
base_url();?>addpatient"><span>Patient</span></a></li>
</li>
<li class="has-sub"><a
href="<?php echo base_url();?>viewpatientlist"><span>New
Consultation</span></a>
</li>
</ul>
<li class="active"><a href="<?php echo
base_url();?>viewrecords"><span>View Records</span></a></li>
<li class="last"><a href="<?php echo
base_url();?>learningmaterials"><span>Learning
Materials</span></a></li>
<div class="clear"></div>
</ul>
</div>
<div class="clear"></div>
</div>
<div class="content_bottom">
<?php if($aftersearch=="yes"):?>

```

```

        <?php if($hasresult=="yes"):?>

        <div class="testimonial-grid">
            Showing results for <?php if($isrange ==
            "no"){?> blood glucose entries on <?php echo date('F d, Y',
            strtotime($date1));?>

            <?php if($isrange == "yes"){?> blood glucose entries
            from <?php echo date('F d, Y', strtotime($date1)) . " to ". date('F d,
            Y', strtotime($date2)); }?>
            </div>

            <?php endif;?>
            <?php if($hasresult=="no"):?>

            <div class="testimonials">

            <div class="wrap">

            <div class="testimonial-grid">
                There are no results for the date <?php if($isrange ==
                "no")echo date('F d, Y', strtotime($date1));?>

                <?php if($isrange == "yes") echo date('F d, Y',
                strtotime($date1)) . " to ". date('F d, Y', strtotime($date2)); ?><br>
                <br> <form
                action="<?php echo base_url();?>viewrecords/bloodglucose"
                method="post">
                    <input type="hidden"
                    value="<?php echo $userid; ?>" name="userid" id="userid" />
                    <input type="submit"
                    value="View all blood glucose records." class="myButton"/>
                </form>
                </div> </div> </div>
            <?php endif; ?>
            <?php endif; ?>
            <div class="contact">
                <div class="section group">

                <?php if($hasresult=="yes"):?>

                <div id="container" style="min-width: 310px; height: 400px;
                margin: 0 auto"></div>
                <div style="display:none;">
                <table id="datatable" class="tablesorter">
                <thead>
                <tr>
                <th>Date</th>
                <th>Level</th>
                </tr>
                </thead>
                <tbody>

                <?php
                foreach($query as $row):
                $unit = "";
                if($row->unit=="mmol")
                    $unit = "mmol/L";
                else
                    $unit = "mg/dL";

                ?>
                <tr>
                <?php
                $newdate = date('m/d', strtotime($row->date)); ?>
                <td><?php echo $newdate; ?> </td>
                <td><?php echo $row->level; ?></td>
                </tr>
                <?php endforeach; ?></tbody>

```

```

</table>
</div>
<div class="testimonials">

    <div class="wrap">

    <div class="testimonial-grid">

        <p> Put the pointer over the plot points to view
        the blood glucose value. <br/>

        The graph may be exported as pdf or as an image file.

    </p>

    </div>

    </div>

    </div>

    <?php endif;?>
    <div class="clear"></div>
    </div>
    </div>
    <!-- start footer -->
    <div class="footer">
        <div class="copy">
            <p>
            class="w3-link">? All Rights Reserved | Design by&nbsp;&nbsp;&nbsp;<a
            href="http://w3layouts.com/"> W3Layouts</a></p>
        </div>
        <div
        class="clear"></div>
    </div>
    </div>
    </div>
    </body>
</html><?php require('application/views/authenticate.php');
if($usertype == "diabetesspecialist")
    $redirect('home1');
else if($usertype == "dietitian")
    redirect('home3');
else if($usertype == "weightspecialist")
    redirect('home4');
else if($usertype == "systemadmin")
    redirect('home5_view');
?>

<!--A Design by W3layouts
Author: W3layout
Author URL: http://w3layouts.com
License: Creative Commons Attribution 3.0 Unported
License URL: http://creativecommons.org/licenses/by/3.0/
-->
<!DOCTYPE HTML>
<html>
<head>
<title>Learning Materials</title>
<meta http-equiv="Content-Type" content="text/html;
charset=utf-8" />
<meta name="viewport" content="width=device-width, initial-
scale=1, maximum-scale=1">
<link href='http://fonts.googleapis.com/css?family=Karla'
rel='stylesheet' type='text/css'>
<link href="<?php echo base_url();?>css/style.css"
rel="stylesheet" type="text/css" media="all" />

```

```

<script type="text/javascript" src="<?php echo
base_url();?>js/jquery-1.3.1.min.js"></script>
<script type="text/javascript" src="<?php echo
base_url();?>js/jquery.tablesorter.js"></script>
<script type="text/javascript" src="<?php echo
base_url();?>js/jquery.tablesorter.pager.js"></script>
<script type="text/javascript">
$(document).ready(function()
{
$("#insured_list")
.tablesorter({ widthFixed: true, widgets:
['zebra']})
.tablesorterPager({container: $("#pager")}));
}
);
$(function() {
$("#popupDatepicker").datepicker({
rangeSelect: true, maxDate: 0, dateFormat: $.datepicker.ATOM,
showTrigger: '#callimg'});
$("#inlineDatepicker").datepicker({ onSelect:
showDate});
function showDate(date) {
alert('The date chosen is ' + date);
}
</script>
<style type="text/css">
.myButton {
background:-webkit-gradient(linear, left top, left bottom,
color-stop(0.05, #599bb3), color-stop(1, #408c99));
background:-moz-linear-gradient(top, #599bb3 5%,
#408c99 100%);
background:-webkit-linear-gradient(top, #599bb3 5%,
#408c99 100%);
background:-o-linear-gradient(top, #599bb3 5%,
#408c99 100%);
background:-ms-linear-gradient(top, #599bb3 5%,
#408c99 100%);
background:linear-gradient(to bottom, #599bb3 5%,
#408c99 100%);
filter:progid:DXImageTransform.Microsoft.gradient(start
Colorstr=#599bb3, endColorstr=#408c99,GradientType=0);
background-color:#599bb3;
-moz-border-radius:6px;
-webkit-border-radius:6px;
border-radius:6px;
border:1px solid #29668f;
display:inline-block;
cursor:pointer;
color:#ffffff;
font-family:arial;
font-size:17px;
padding:1px 26px;
text-decoration:none;
text-shadow:0px 1px 0px #3d768a;
}
.myButton:hover {
background:-webkit-gradient(linear, left top, left bottom,
color-stop(0.05, #408c99), color-stop(1, #599bb3));
background:-moz-linear-gradient(top, #408c99 5%,
#599bb3 100%);
background:-webkit-linear-gradient(top, #408c99 5%,
#599bb3 100%);
background:-o-linear-gradient(top, #408c99 5%,
#599bb3 100%);
background:-ms-linear-gradient(top, #408c99 5%,
#599bb3 100%);
background:linear-gradient(to bottom, #408c99 5%,
#599bb3 100%);
filter:progid:DXImageTransform.Microsoft.gradient(start
Colorstr=#408c99, endColorstr=#599bb3,GradientType=0);
background-color:#408c99;
}
.myButton:active {
position:relative;
top:1px;
}
.classname {
-moz-box-shadow:inset 0px 1px 0px 0px #dcecfb;
-webkit-box-shadow:inset 0px 1px 0px 0px #dcecfb;
box-shadow:inset 0px 1px 0px 0px #dcecfb;
background:-webkit-gradient( linear, left top, left bottom,
color-stop(0.05, #bddbfa), color-stop(1, #80b5ea) );
background:-moz-linear-gradient( center top, #bddbfa
5%, #80b5ea 100% );
filter:progid:DXImageTransform.Microsoft.gradient(start
Colorstr=#bddbfa, endColorstr=#80b5ea);
background-color:#bddbfa;
-webkit-border-top-left-radius:0px;
-moz-border-radius-topleft:0px;
border-top-left-radius:0px;
-webkit-border-top-right-radius:0px;
-moz-border-radius-topright:0px;
border-top-right-radius:0px;
-webkit-border-bottom-right-radius:0px;
-moz-border-radius-bottomright:0px;
border-bottom-right-radius:0px;
-webkit-border-bottom-left-radius:0px;
-moz-border-radius-bottomleft:0px;
border-bottom-left-radius:0px;
text-indent:0;
border:1px solid #84bbf3;
display:inline-block;
color:#ffffff;
font-family:Arial;
font-size:15px;
font-weight:bold;
font-style:normal;
height:40px;
line-height:40px;
width:100%;
text-decoration:none;
text-align:center;
text-shadow:1px 1px 0px #528ecc;
}
.classname:hover {
background:-webkit-gradient( linear, left top, left bottom,
color-stop(0.05, #80b5ea), color-stop(1, #bddbfa) );
background:-moz-linear-gradient( center top, #80b5ea
5%, #bddbfa 100% );
filter:progid:DXImageTransform.Microsoft.gradient(start
Colorstr=#80b5ea, endColorstr=#bddbfa);
background-color:#80b5ea;
}.classname:active {
position:relative;
top:1px;
}
</style>
<!-- This button was generated using CSSButtonGenerator.com --
<body>
<div class="wrap">
<div class="wrapper">
<div class="header">

```

```

                <div class="logo">
                    <a href="<?php echo
base_url();?>home2"> </a>
                    </div>
                    <div class="cssmenu">
                        <ul>
                            <li ><a href="<?php echo
base_url();?>home2"><span>Home</span></a></li>
                            <li class='active' class='has-sub'><a
href="><span>Learning Materials</span></a>
                                </li>
                            </ul>
                        <div class="clear"></div>
                    </div>
                    <div class="clear"></div>
                    <div class="content_bottom">
                        <?php if(($aftersearch=="no" && $hasresult == "yes") ||
($aftersearchtitle=="no" && $hasresult == "yes")):>
                            <form name="myform" id="myform"
action="<?php echo base_url() ?>home2/searchbytitle3"
method="post">
                                <table><tr>
                                    <td><input type="text" id="search"
name="search" size="30"/></td>
                                    <td><input type="submit" value="Search by
Keywords" class="myButton" /></td>
                                </tr>
                                </table>
                            </form>
                            <br/>
                            <?php endif;?>
                            <?php if($aftersearch=="no" &&
$hasresult=="none"){?>
                                <div class="testmonial">
                                    <div class="wrap">
                                        <div class="testimonial-grid">
                                            <p> There are no existing learning materials in the
system. </p>
                                        </div>
                                        </div>
                                    </div>
                                <?php ?>
                                <?php if($aftersearchtitle=="yes"):>
                                    <?php if($hasresult=="yes"){?>
                                        <div class="testimonial-grid">
                                            Showing results with the word <?php echo $search;?>.
                                            <br><a href="<?php echo
base_url();?>home2/learningmaterials"> View Learning Materials
List </a>
                                        </div>
                                    <?php } else {?>
                                        <div
class="testmonial">
                                            <div class="wrap">
                                                <div class="testimonial-grid">
                                                    There are no entries with the word <?php echo
$search;?>.
                                                    <br><a href="<?php echo
base_url();?>home2/learningmaterials"> View Learning Materials
List </a>
                                                    </div> </div> </div>
                                                    <?php }?>
                                                <div class="contact">
                                                    <div class="section group">
                                                        <?php if($hasresult=="yes"):>
                                                            <div id="pager" class="pager">
                                                                <form>
                                                                    
                                                                    
                                                                    <input type="text" class="pagedisplay"/>
                                                                    
                                                                    
                                                                    <select class="pagesize">
                                                                        <option
value="10">Default</option>
                                                                        <option value="2">2 per
page</option>
                                                                        <option value="5">5 per
page</option>
                                                                        <option value="10">10 per
page</option>
                                                                        <option value="20">20 per
page</option>
                                                                    </select>
                                                                </form>
                                                            </div>
                                                            <script defer="defer">
                                                                $(document).ready(function()
                                                                {
                                                                    $("#insured_list")
                                                                    .tablesorter({ widthFixed: true, widgets:
[zebra]})
                                                                    .tablesorterPager({ container: $("#pager")});
                                                                }
                                                                );
                                                            </script>
                                                            <table id="insured_list" class="tablesorter">
                                                                <thead>
                                                                    <tr>
                                                                        <th>Type</th>
                                                                        <th>Title</th>
                                                                    </tr>
                                                                </thead>
                                                                <tbody>
                                                                    <?php foreach($query as $row): ?>
                                                                        <tr>
                                                                            <?php
$filelink = "";
                                                                            if($row->type == "link")
                                                                                $filelink = $row->linkname;
                                                                            else
                                                                                $filelink = base_url()."public/".$row->filename;

```

```

?>
  <td><?php echo $row->type; ?></td>
  <td><a    style="text-decoration:underline;"
href=?php echo $filelink; ?>" target="_blank"><?php echo $row->title; ?></a></td>

</tr>
<?php endforeach; ?>
</tbody>
</table>

<br/>
<br/>
<div class="testimonials">

<div class="wrap">

<div class="testimonial-grid">

  <p>      Clicking on the table headers will sort the
data entries in descending and ascending orders. <br/>

  To select multiple table headers, press SHIFT key and
then left-click.

  <p>

</div>

</div>

                                   </div>
                                   <div class="clear"></div>
                                   </div>
</div>
</div>
<!-- start footer -->
  <div class="footer">
    <div class="copy">
      <p
class="w3-link">? All Rights Reserved | Design by&nbsp;&#x003C;a
href="http://w3layouts.com/"> W3Layouts</a></p>
      </div>
      <div
class="clear"></div>
    </div>
  </div>
</body>
</html> <!--A Design by W3layouts
Author: W3layout
Author URL: http://w3layouts.com
License: Creative Commons Attribution 3.0 Unported
License URL: http://creativecommons.org/licenses/by/3.0/
-->
<!DOCTYPE HTML>
<html>
<head>
<title>Add Consultation Record</title>
<meta    http-equiv="Content-Type"    content="text/html;
charset=utf-8" />
<meta name="viewport" content="width=device-width, initial-
scale=1, maximum-scale=1">
<link    href='http://fonts.googleapis.com/css?family=Karla'
rel='stylesheet' type='text/css'>
    <link    href=?php echo base_url();?>css/default3.css"
rel="stylesheet" type="text/css" media="all" />
    <link    href=?php echo base_url();?>css/style.css"
rel="stylesheet" type="text/css" media="all" />

    <script type="text/javascript">

        function addRow(tableID) {
            var table =
document.getElementById(tableID);
            var rowCount = table.rows.length;
            if(rowCount < 100){
                // limit the
                user from creating fields more than your limits
                var row =
table.insertRow(rowCount);
                var colCount =
table.rows[0].cells.length;
                for(var i=0; i<colCount;
i++) {
                    var newcell
                    = row.insertCell(i);

                    newcell.innerHTML = table.rows[0].cells[i].innerHTML;
                }
            }else{
                alert("Maximum
                number of entries is 100.");
            }
        }

        function validateName(x){
            //http://culttt.com/2012/08/08/really-simple-inline-
            javascript-validation/
            // Validation rule
            var re = /^[A-Za-z -]$/;
            // Check input
            if(re.test(document.getElementById(x).value)){
                // Style green
                document.getElementById(x).style.background = #ccffcc;
                // Hide error prompt
                document.getElementById(x + 'Error').style.display =
                "none";
                return true;
            }else{
                // Style red
                document.getElementById(x).style.background = #e3152;
                // Show error prompt
                document.getElementById(x + 'Error').style.display =
                "block";
                return false;
            }
        }

        function validateNum(x){
            //http://culttt.com/2012/08/08/really-simple-inline-
            javascript-validation/
            // Validation rule
            var re = /[0-9.]$/;
            // Check input
            if(re.test(document.getElementById(x).value)){
                // Style green
                document.getElementById(x).style.background = #ccffcc;
                // Hide error prompt
                document.getElementById(x + 'Error').style.display =
                "none";
                return true;
            }else{

```

```

// Style red
document.getElementById(x).style.background = #e35152';
// Show error prompt
document.getElementById(x + 'Error').style.display =
"block";
return false;
}
}

function validateForm(){
// Set error catcher
var error = 0;
// Check name
if(!validateNum('weight')){
document.getElementById('weightError').style.display =
"block";
error++;
}
if(!validateNum('systolic')){
document.getElementById('systolicError').style.display =
"block";
error++;
}
if(!validateNum('dystolic')){
document.getElementById('dystolicError').style.display =
"block";
error++;
}
if(error > 0){
return false;
}
}

/**
 * Projet Name : Dynamic Form Processing
with PHP
 * URL: http://techstream.org/Web-
Development/PHP/Dynamic-Form-Processing-with-PHP
 * Licensed under the MIT license.
 * http://www.opensource.org/licenses/mit-
license.php
 * Copyright 2013, Tech Stream
 * http://techstream.org
 */

function addRow(tableID) {
var table =
document.getElementById(tableID);
var rowCount = table.rows.length;
if(rowCount < 100){
// limit the
user from creating fields more than your limits
var row =
table.insertRow(rowCount);
var colCount =
table.rows[0].cells.length;
for(var i=0; i<colCount;
i++) {
var newcell
= row.insertCell(i);
newcell.innerHTML = table.rows[0].cells[i].innerHTML;
}
}else{
alert("Maximum
number of entries is 100.");
}
}

function deleteRow(tableID) {
var table =
document.getElementById(tableID);
var rowCount = table.rows.length;
for(var i=0; i<rowCount; i++) {
var row = table.rows[i];
var chkbox =
row.cells[0].childNodes[0];
if(null != chkbox &&
true == chkbox.checked) {
if(rowCount
<= 1) {
//
limit the user from removing all the fields
alert("Cannot Remove all.");
break;
}
table.deleteRow(i);
rowCount--;
i--;
}
}
}
}
</script>

</head>
<body>
<div class="wrap">
<div class="wrapper">
<div class="header">
<div class="logo">
<a href="<?php
echo
base_url();?>home1"> </a>
</div>
<div class='cssmenu'>
<ul>
<li ><a href='<?php
echo
base_url();?>home1 '><span>Home</span></a></li>
<li class='active'><a href='><span>Add
Records</span></a>
</li>
<li class='has-sub'><a href='<?php
echo
base_url();?>addpatient'><span>Patient</span></a></li>
<li class='has-sub'><a
href='<?php
echo
base_url();?>viewpatientlist'><span>Patient
List</span></a>
</li>
</ul>
</li>
<li><a href='<?php
echo
base_url();?>viewrecords'><span>View Records</span></a></li>
<li class='last'><a href='<?php
echo
base_url();?>learningmaterials'><span>Learning
Materials</span></a></li>
<div class="clear"></div>
</ul>
</div>
<div class="clear"></div>
</div>
<div class="content_bottom">
<div class="contact">
<div class="section group">
<div
span_2_of_4">
class="col

```

```

        <a href='<?php echo
base_url();?>viewpatientlist' > Back to patient list </a>
        <center>
        <div style="width=80%;">
        <form class="register" action="<?php echo
base_url();?>newconsultation/insert" onsubmit="return
validateForm()" method="post" >
        <input type="hidden" name="userid"
id="userid" value="<?php echo $userid ?>" />
        <input type="hidden" name="usr" id="usr"
value="<?php echo $usr ?>" />
        <input type="hidden" name="dcr" id="dcr"
value="<?php echo $username ?>" />
        <input type="hidden" name="fullname"
id="fullname" value="<?php echo $fullname['fname']. " " .
$fullname['lname']?>" />
        <h1 class="h1">Consultation Record</h1>
        <fieldset class="row1">
        <legend>Patient Information
        </legend>
        <p class="p">
        <label>Name
        </label>
        <input type="text" value="<?php echo
$fullname['fname']. " " . $fullname['lname']?>" readonly />
        <label>Birthdate
        </label>
        <input type="text" value="<?php echo $bdate?>"
readonly />
        </p>
        <p class="p">
        <label>Diabetes Type
        </label>
        <input type="text" value="<?php echo $dtype?>"
readonly />
        <label>Gender
        </label>
        <input type="text" value="<?php echo $gender?>"
readonly />
        </p>
        <p class="p">
        <label>Contact Number:
        </label>
        <input type="text" value="<?php echo
$contact?>"readonly />
        <label>Address:
        </label>
        <textarea
style="resize:none;" readonly cols="30" rows="5">
        <?php echo
$address?>
        </textarea>
        </p>
        </fieldset>
        <fieldset class="row1">
        <legend>Patient Details
        </legend>
        <p class="p">
        <label>Blood Pressure (Systolic)
        </label>
        <span><input type="text" name="systolic"
id="systolic" size="3" onblur="validateNum(name)"/> </span>
        <label>Weight (kg)
        </label>
        <span><input type="text" name="weight"
id="weight" onblur="validateNum(name)"/></span>
        </p>
        <label>Blood Pressure (Diastolic)
        </label>
        <input type="text" name="dystolic" id="dystolic"
size="3"onblur="validateNum(name)" />
        <label>Refer for</label>
        <table>
        <tr>
        <td><input type="checkbox" name="foodplan"
id="foodplan" value="yes" /></td>
        <td class="p">Food Plan</td>
        </tr>
        <tr>
        <td><input type="checkbox" name="weightplan"
id="weightplan" value="yes" /></td>
        <td class="p">Weight Management Plan</td>
        </tr>
        </table>
        <br>
        </p>
        </fieldset>
        <fieldset class="row2">
        <legend>Diagnosis
        </legend>
        <p class="p">
        <textarea
name="diagnosis" id="diagnosis" style="resize: none; border: 3px
double #CCCCCC;" cols="40" rows="8">
        </textarea>
        </p>
        </fieldset>
        <fieldset class="row3">
        <legend>Reminders
        </legend>
        <p class="p">
        <textarea
name="reminders" id="reminders" style="resize: none; border: 3px
double #CCCCCC;" cols="40" rows="8">
        </textarea>
        </p>
        </fieldset>
        <fieldset class="row1">
        <legend>Prescribed Medication(s)</legend>
        <p>
        <input
type="button" value="Add
onClick="addRow('dataTable')" />
        <input
type="button" value="Add
Prescription" />
        </p>
        <table id="dataTable" class="form" border="1">
        <tbody>

```

```

        <tr>
        <p>
        <td>
        <span><label>Name</label></span>
        <span><input type="text" name="BX_NAME[]"
        size="40" /></span>
        </td>
        <td>
        <span><label for="BX_age">Dosage</label></span>
        <span><input type="text" class="small"
        name="BX_age[]" /></span><br>
        </td>
    </tr>
    </tbody>
</table>

</fieldset>

<fieldset class="row1">
<legend>Remarks
</legend>
class="p">
style="resize: none; border: 3px double
name="remarks" id="remarks" cols="40" rows="5">

</fieldset>

<fieldset class="row4">
<legend>Form Submission Reminders:
</legend><p>
<span id="systolicError" style="display: none;">Systolic
value is required</span>
<span id="dystolicError" style="display:
none;">Diastolic value is required</span>
<span id="weightError" style="display: none;">Weight
value is required</span>
</p>
</fieldset>
<div><input class="button" type="submit" value="Save
&raquo;"></input></div>
</form>
</div>
</center>
</div>
<div class="clear"></div>
</div>

```

```

</div>
<!-- start footer -->
<div class="footer">
<div class="copy">
<p
class="w3-link">? All Rights Reserved | Design by&nbsp;&nbsp;&nbsp;<a
href="http://w3layouts.com/"> W3Layouts</a></p>
</div>
<div class="f_nav">
<ul>
<li><a
href="#">Skype</a></li>
<li><a
href="#">Linked in</a></li>
<li><a
href="#">Twitter</a></li>
<li><a
href="#">Facebook</a></li>
</ul>
</div>
class="clear"></div>
</div>
</div>
</body>
</html> <!--A Design by W3layouts
Author: W3layout
Author URL: http://w3layouts.com
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License URL: http://creativecommons.org/licenses/by/3.0/
-->
<!DOCTYPE HTML>
<html>
<head>
<title>Calorie Intake</title>
<meta http-equiv="Content-Type" content="text/html;
charset=utf-8" />
<meta name="viewport" content="width=device-width, initial-
scale=1, maximum-scale=1">
<link href='http://fonts.googleapis.com/css?family=Karla'
rel='stylesheet' type='text/css'>
<link href="<?php echo base_url();?>css/style.css"
rel="stylesheet" type="text/css" media="all" />
<script src="<?php echo
base_url();?>js/jquery.min.js"></script>
<script src="<?php echo
base_url();?>scripts/highcharts.js"></script>
<script src="<?php echo base_url();?>scripts/data.js"></script>
<script src="<?php echo
base_url();?>scripts/exporting.js"></script>
</script>
$(function () {
$('#container').highcharts({
data: {
table: document.getElementById('datatable')
},
chart: {
type: 'line'
},
title: {
text: 'Calorie Intake'
},
yAxis: {
allowDecimals: true,
title: {
text: 'calories'
}
}
}
)

```



```

    },
    tooltip: {
        formatter: function() {
            return '<b>'+ this.series.name +'<br><br>'+
                this.point.y +' ' + this.point.name.toLowerCase();
        }
    }
});
</script>
</head>
<body>
<div class="wrap">
<div class="wrapper">
    <div class="header">
        <div class="logo">
            <a href="<?php echo
base_url();?>home2"> </a>
        </div>

        <div class='cssmenu'>
            <ul>
                <li><a href='<?php echo
base_url();?>home2"><span>Home</span></a></li>
                <li><a href="><span>Add</span></a>
                    <ul>
                        <li class='has-sub'><a href='<?php echo
base_url();?>addbloodglucose"><span>Blood Glucose</span></a>
</li>
                        <li class='has-sub'><a href='<?php echo
base_url();?>addbloodpressure"><span>Blood Pressure</span></a>
</li>
                        <li class='has-sub'><a href='<?php echo
base_url();?>addmedication"><span>Medication Intake</span></a>
</li>
                        <li class='has-sub'><a href='<?php echo
base_url();?>addressult/addfile"><span>Laboratory Test
Result</span></a> </li>
                        <li class='has-sub'><a href='<?php echo
base_url();?>weightmanagement/addentry"><span>Exercise
Entry</span></a> </li>
                        <li class='has-sub'><a href='<?php echo
base_url();?>fooddiary/addentry"><span>Food Entry</span></a>
</li>
                        <li class='has-sub'><a href='<?php echo
base_url();?>fooddiary/addrecipe"><span>Recipe</span></a>
</li>
                    </ul>
                </li>
                <li class='active' class='has-sub'><a
href="><span>View</span></a>
                    <ul>
                        <li class='has-sub'><a href='<?php echo
base_url();?>viewconsultations"><span>Consultations</span></a>
</li>
                        <li class='has-sub'><a href='<?php echo base_url();?>addressult"><span>Laboratory Test
Results</span></a> </li>
                        <li class='has-sub'><a href='<?php
base_url();?>progressreport/medications"><span>Medications</span>
</a> </li>
                        <li class='has-sub'><a href='<?php echo base_url();?>progressreport"><span>Progress
Report</span></a> </li>
                        <li class='has-sub'><a href='<?php echo
base_url();?>fooddiary/viewentry"><span>Food Entries</span></a>
</li>
                    </ul>
                </li>
            </ul>
        </div>
    </div>
    <div class="content_bottom">
        <?php if($aftersearch=="yes");?>
        <?php if($hasresult=="yes");?>

        <div class="testimonial-grid">
            Showing results for <?php if($isrange ==
"no"){?> food entries on <?php echo date('F d, Y',
strtotime($date1));}?>

            <?php if($isrange == "yes"){?> food entries from <?php
echo date('F d, Y', strtotime($date1)) . " to ". date('F d, Y',
strtotime($date2)); }?>
        </div>

        <?php endif;?>
        <?php if($hasresult=="no");?>

        <div class="testimonials">

        <div class="wrap">

        <div class="testimonial-grid">
            There are no results for the date <?php if($isrange ==
"no")echo date('F d, Y', strtotime($date1));?>

            <?php if($isrange == "yes") echo date('F d, Y',
strtotime($date1)) . " to ". date('F d, Y', strtotime($date2)); ?><br>
            <br><a href='<?php
echo base_url();?>progressreport/fooddiary"> View All Food Entries
</a>
        </div> </div> </div>

        <?php endif; ?>
        <?php endif; ?>
        <br>
        <div class="contact">
            <div class="section group">

            <?php if($hasresult=="yes");?>
            <div id="container" style="min-width: 310px; height: 400px;
margin: 0 auto"></div>
            <div style="display:none;">
            <table id="datatable" class="tablesorter">
            <thead>
            <tr>

```

```

    <th>Date</th>
    <th>Calories</th>
  </tr>
</thead>
<tbody>

  <?php
  foreach($query as $row):
    ?>
  <tr>
  <?php
  $newdate = date('m/d', strtotime($row->date) ); ?>
  <td><?php echo $newdate; ?> </td>
    <td><?php echo $row->totalcalories; ?></td>
  </tr>
  <?php endforeach; ?></tbody>
</table>
</div>
<div class="testimonials">

  <div class="wrap">

  <div class="testimonial-grid">

    <p> Put the pointer over the plot points to view
the Calorie value. <br/>

    The graph may be exported as pdf or as an image file.

  </p>

  </div>

  </div>

  </div>

  <?php endif; ?>
  <div class="clear"></div>
  </div>
  <div>
  <!-- start footer -->
    <div class="footer">
      <div class="copy">
        <p>
class="w3-link">? All Rights Reserved | Design by&nbsp; W3Layouts<a
href="http://w3layouts.com/"> W3Layouts</a></p>
        </div>
        <div class="f_nav">
          <ul>
            <li><a
href="#">Skype</a></li>
            <li><a
href="#">Linked in</a></li>
            <li><a
href="#">Twitter</a></li>
            <li><a
href="#">Facebook</a></li>
          </ul>
        </div>
      </div>
    </div>
  </div>
  </div>
  </div>
</body>
</html> <?php require('application/views/authenticate.php');
if($usertype == "diabetesspecialist")
  $redirect('home1');
else if($usertype == "patient")
  redirect('home2');
else if($usertype == "weightspecialist")
  redirect('home4');
else if($usertype == "systemadmin")
  redirect('home5');
?>

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-->
<!DOCTYPE HTML>
<html>
<head>
  <?php $note = $this->session->flashdata('notice');?>
  <input type="hidden" id="note" name="note" value="<?php echo
$note;?>" />
  <script>
    var note = document.getElementById('note').value;
    if(note != "")
      alert(note);
  </script>
</script>
<title>Calorie Intake</title>
<meta http-equiv="Content-Type" content="text/html;
charset=utf-8" />
<meta name="viewport" content="width=device-width, initial-
scale=1, maximum-scale=1">
<link href='http://fonts.googleapis.com/css?family=Karla'
rel='stylesheet' type='text/css'>
<link href="<?php echo base_url();?>css/style.css"
rel="stylesheet" type="text/css" media="all" />
<script src="<?php echo
base_url();?>scripts/jquery.min.js"></script>
<script src="<?php echo
base_url();?>scripts/highcharts.js"></script>
<script src="<?php echo base_url();?>scripts/data.js"></script>
<script src="<?php
base_url();?>scripts/exporting.js"></script>

<script>
$(function () {
  $('#container').highcharts({
    data: {
      table: document.getElementById('datatable')
    },
    chart: {
      type: 'line'
    },
    title: {
      text: 'Calorie Intake'
    },
    yAxis: {
      allowDecimals: true,
      title: {
        text: 'calories'
      }
    },
    tooltip: {
      formatter: function() {
        return '<b>'+ this.series.name +'</b><br>'+
this.point.y +' '+ this.point.name.toLowerCase();
      }
    }
  });
});
</script>

```

```

</head>
<body>
<div class="wrap">
<div class="wrapper">
  <div class="header">
    <div class="logo">
      <a href=?php echo
base_url();?>home3"><img src=?php
base_url();?>images/logo.png"> </a>
    </div>
    <div class='cssmenu'>
      <ul>
        <li><a href=?php echo
base_url();?>home3"><span>Home</span></a></li>
        <li class='active'><a href=?php echo
base_url();?>home3/viewrecords"><span>Patient
Records</span></a>
        <!-- <li class='has-sub'><a href=?php
echo base_url();?>home3/viewglycemicindex"><span>Glycemic
Index Table</span></a>
        </li>
        --> </ul>
        <li><a href=?php echo
base_url();?>home3/viewpatients"><span>Food Plan</span></a>
        </li>
        <li class='has-sub'><a href=?php echo
base_url();?>home3/viewcalorietable"><span>Calorie
Table</span></a>
        <!-- <li class='has-
sub'><a href=?php
echo base_url();?>home3/viewglycemicindex"><span>Glycemic
Index
Table</span></a>
        --> </li>
        <li class=?php echo
base_url();?>learningmaterials"><span>Learning
Materials</span></a></li>
        <li class='last'><a href=?php echo
base_url();?>home3/logout"><span>Logout</span></a></li>
      </ul>
    </div>
    <div class="clear"></div>
    </div>
    <div class="content_bottom">
    <?php if($aftersearch=="yes"):?>
    <?php if($hasresult=="yes"):?>
      <div class="testimonial-grid">
        Showing results for <?php if($isrange ==
"no"){ ?> food entries on <?php echo date('F d, Y',
strtotime($date1)); ?>
        <?php if($isrange == "yes"){ ?> food entries from <?php
echo date('F d, Y', strtotime($date1)) . " to ". date('F d, Y',
strtotime($date2)); } ?>
        </div>
      <?php endif;?>
    <?php if($hasresult=="no"):?>
      <div class="testimonials">
        <div class="wrap">
          <div class="testimonial-grid">
            There are no results for the date <?php if($isrange ==
"no")echo date('F d, Y', strtotime($date1));?>
            <?php if($isrange == "yes") echo date('F d, Y',
strtotime($date1)) . " to ". date('F d, Y', strtotime($date2)); ?><br>
            <br>
          </div> </div> </div>
          <?php endif; ?>
          <?php endif; ?>
          <br/>
          <div class="contact">
            <div class="section group">
              <?php if($hasresult=="yes"):?>
                <div id="container" style="min-width: 310px; height: 400px;
margin: 0 auto"></div>
                <div style="display:none;">
                  <table id="datatable" class="tablesorter">
                    <thead>
                      <tr>
                        <th>Date</th>
                        <th>Calories</th>
                      </tr>
                    </thead>
                    <tbody>
                      <?php
foreach($query as $row):
?>
                      <tr>
                        <?php
$newdate = date('m/d', strtotime($row->date) ); ?>
                        <td><?php echo $newdate; ?> </td>
                        <td><?php echo $row->totalcalories; ?></td>
                      </tr>
                    </tbody>
                  </table>
                </div>
              </div>
            </div>
          </div>
          <div class="testimonials">
            <div class="wrap">
              <div class="testimonial-grid">
                <p> Put the pointer over the plot points to view
the Calorie value. <br/>
                </p>
                </div>
              </div>
            </div>
          <?php endif;?>
          <div class="clear"></div>
          </div>
          </div>
          <!-- start footer -->
          <div class="footer">

```

```

<div class="copy">
  <p>
    class="w3-link">? All Rights Reserved | Design by&nbsp; <a
    href="http://w3layouts.com/"> W3Layouts</a></p>
  </div>
</div>
class="clear"></div>
</div>
</div>
</body>
</html><?php require('application/views/authenticate.php');
if($usertype == "diabetesspecialist")
    $redirect('home1');
else if($usertype == "patient")
    redirect('home2');
else if($usertype == "weightspecialist")
    redirect('home4');
else if($usertype == "systemadmin")
    redirect('home5');
?>

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-->
<!DOCTYPE HTML>
<html>
<head>
<title>Upload Food Plan</title>
<meta http-equiv="Content-Type" content="text/html;
charset=utf-8" />
<meta name="viewport" content="width=device-width, initial-
scale=1, maximum-scale=1">
<link href="http://fonts.googleapis.com/css?family=Karla"
rel='stylesheet' type='text/css'>
<link href="<?php echo base_url();?>css/style.css"
rel="stylesheet" type="text/css" media="all" />
</head>
<body>
<div class="wrap">
<div class="wrapper">
<div class="header">
    <div class="logo">
        <a href="<?php echo
base_url();?>home3"> </a>
    </div>
    <div class='cssmenu'>
    <ul>
        <li><a href='<?php echo
base_url();?>home3"><span>Home</span></a></li>
        <li><a href='><span>View </span></a>
            <ul>
                <li class='has-sub'><a href='<?php echo
base_url();?>home3/viewrecords"><span>Patient
Records</span></a>
                <!-- <li class='has-sub'><a href='<?php
echo base_url();?>home3/viewglycemicindex"><span>Glycemic
Index Table</span></a>
            </li>
            --> </ul>
        </li>
        <li class='active'><a href='><span>
Update </span></a>
    </ul>

```

```

<li class='has-sub'><a href='<?php echo
base_url();?>home3/viewpatients"><span>Food Plan</span></a>
</li>
<li class='has-sub'><a href='<?php echo
base_url();?>home3/viewcalorietable"><span>Calorie
Table</span></a>
</li>
<!-- <li class='has-
sub'><a href='<?php
echo base_url();?>home3/viewglycemicindex"><span>Glycemic
Index
Table</span></a>
--> </ul>
</li>
<li class=><a href='<?php echo
base_url();?>learningmaterials"><span>Learning
Materials</span></a></li>
<li class='last'><a href='<?php echo
base_url();?>home/logout"><span>Logout</span></a></li>
<div class="clear"></div>
</ul>
</div>
<div class="clear"></div>
</div>

<div class="content_bottom">
<div class="contact">
    <div class="section group">
        <div class="col
span_2_of_4">
            <div class="contact-
form">
                <h2
class="style">Add Food Plan (FILE) </h2>
                <center>
                    <?php echo $error;?>
                </center>
                <?php echo
form_open_multipart('uploadplan/do_upload');?>
                <input type="hidden" name="userid" id="userid"
value=<?php echo $userid;?>/>
                <div>
                    <span><label>Title</label></span>
                    <input type="text" name="title" id="title"/>
                </div>
                <div>
                    <span><label>Description</label></span>
                    <textarea name="description"
id="description"></textarea>
                </div>
                <br/>
                <input type="file" name="userfile" size="20" />
                <br /><br />
                <input type="submit" value="upload" />

```

```
</form>
</center>
</div>
</div>
<!-- start footer -->
<div class="footer">
  <div class="copy">
    <p class="w3-link">? All Rights Reserved | Design by W3Layouts <a href="http://w3layouts.com/"> W3Layouts</a></p>
  </div>
  <div class="f_nav">
    <ul>
      <li><a href="#">Skype</a></li>
      <li><a href="#">Linked in</a></li>
      <li><a href="#">Twitter</a></li>
      <li><a href="#">Facebook</a></li>
    </ul>
  </div>
  <div class="clear"></div>
</div>
</div>
</body>
</html><!--A Design by W3layouts
Author: W3layout
Author URL: http://w3layouts.com
License: Creative Commons Attribution 3.0 Unported
License URL: http://creativecommons.org/licenses/by/3.0/
-->
<!DOCTYPE HTML>
<html>
<head>
<title>Add File</title>
<meta http-equiv="Content-Type" content="text/html; charset=utf-8" />
<meta name="viewport" content="width=device-width, initial-scale=1, maximum-scale=1">
<link href='http://fonts.googleapis.com/css?family=Karla' rel='stylesheet' type='text/css'>
<link href="<?php echo base_url();?>css/style.css" rel="stylesheet" type="text/css" media="all" />
</script>
function validateName(x){
  //http://culttt.com/2012/08/08/really-simple-inline-javascript-validation/
  // Validation rule
  var re = /^[A-Za-z -0-9]$/;
  // Check input
  if(re.test(document.getElementById(x).value)){
    // Style green
    document.getElementById(x).style.backgroundColor = '#ccffcc';
    // Hide error prompt
    document.getElementById(x + 'Error').style.display = "none";
  }
```

```
return true;
  }else{
    // Style red
    document.getElementById(x).style.backgroundColor = '#e35152';
    // Show error prompt
    document.getElementById(x + 'Error').style.display = "block";
    return false;
  }
</script>
</head>
<body>
  <div class="wrap">
    <div class="wrapper">
      <div class="header">
        <div class="logo">
          <a href="<?php echo base_url();?>home2"> </a>
        </div>
        <div class="cssmenu">
          <ul>
            <li><a href="<?php echo base_url();?>home2"><span>Home</span></a></li>
            <li class="active"><a href="><span>Add</span></a>
              <ul>
                <li class="has-sub"><a href="<?php echo base_url();?>addbloodglucose"><span>Blood Glucose</span></a>
                  </li>
                <li class="has-sub"><a href="<?php echo base_url();?>addbloodpressure"><span>Blood Pressure</span></a>
                  </li>
                <li class="has-sub"><a href="<?php echo base_url();?>addmedication"><span>Medication Intake</span></a>
                  </li>
                <li class="has-sub"><a href="<?php echo base_url();?>addresult/addfile"><span>Laboratory Test Result</span></a> </li>
                <li class="has-sub"><a href="<?php echo base_url();?>weightmanagement/addentry"><span>Exercise Entry</span></a> </li>
                <li class="has-sub"><a href="<?php echo base_url();?>fooddiary/addentry"><span>Food Entry</span></a>
                  </li>
                <li class="has-sub"><a href="<?php echo base_url();?>fooddiary/addrecipe"><span>Recipe</span></a>
                  </li>
              </ul>
            <li><a href="><span>View</span></a>
              <ul>
                <li class="has-sub"><a href="<?php echo base_url();?>viewconsultations"><span>Consultations</span></a>
                  </li>
                <li class="has-sub"><a href="<?php echo base_url();?>addressult"><span>Laboratory Test Results</span></a> </li>
                <li class="has-sub"><a href="<?php echo base_url();?>progressreport/medications"><span>Medications</span></a>
                  </li>
              </ul>
            </li>
          </ul>
        </div>
      </div>
    </div>
  </div>
</body>
</html>
```

```

        <li class='has-sub'><a href='<?php echo base_url();?>progressreport'><span>Progress Report</span></a>
        </li>
        <li class='has-sub'><a href='<?php echo base_url();?>fooddiary/viewentry'><span>Food Entries</span></a>
        </li>
        <li class='has-sub'><a href='<?php echo base_url();?>fooddiary/viewplans'><span>Food Plans</span></a>
        </li>
        <li class='has-sub'><a href='<?php echo base_url();?>fooddiary/viewfoodlist'><span>Food List</span></a>
        </li>
        <li class='has-sub'><a href='<?php echo base_url();?>weightmanagement/viewentries'><span>Exercise Entries</span></a>
        </li>
        <li class='has-sub'><a href='<?php echo base_url();?>weightmanagement/viewplans'><span>Weight Management Plans</span></a>
        </li>
    </ul>
    </li>
    <li><a href='<?php echo base_url();?>home2/learningmaterials'><span>Learning</span></a>
    </li>
    <li class='last'> <a href='<?php echo base_url();?>home2/logout'><span>Logout</span></a></li>
    <div class="clear"></div>
    </ul>
    </div>
    <div class="clear"></div>
    <div class="content_bottom">
    <div class="contact">
    <div class="section group">
        <div class="col span_2_of_4">
        <div class="contact-form">
        <h2 class="style">Add Medical Test Result (FILE) </h2>
        <center>
        <?php echo $error;?>
        </center>
        <?php form_open_multipart('uploadresult/do_upload');?>
        <div>
        <span><label>Title</label></span>
        <input type="text" name="title" id="title"onblur="validateName(name)" />
        <span id="titleError" style="display: none;"> Required field. </span>
        </div>
        <br/>
        <input type="file" name="userfile" size="20" />
        <br /><br />
        <input type="submit" value="upload" />
    </div>
    </div>
    </div>
</body>
</html><?php require('application/views/authenticate.php');
if($usertype == "diabetesspecialist")
    $redirect('home1');
else if($usertype == "dietitian")
    redirect('home3');
else if($usertype == "weightspecialist")
    redirect('home4');
else if($usertype == "systemadmin")
    redirect('home5_view');
?>
<!--A Design by W3layouts
Author: W3layout
Author URL: http://w3layouts.com
License: Creative Commons Attribution 3.0 Unported
License URL: http://creativecommons.org/licenses/by/3.0/
-->
<!DOCTYPE HTML>
<html>
<head>
<title>View Records</title>
<meta http-equiv="Content-Type" content="text/html; charset=utf-8" />
<meta name="viewport" content="width=device-width, initial-scale=1, maximum-scale=1">
<link href='http://fonts.googleapis.com/css?family=Karla' rel='stylesheet' type='text/css'>
<link href='<?php echo base_url();?>css/style.css' rel="stylesheet" type="text/css" media="all" />
<style type="text/css">
select {
padding:3px;
margin: 0;
-webkit-border-radius:4px;
-moz-border-radius:4px;
border-radius:4px;
-webkit-box-shadow: 0 3px 0 #ccc, 0 -1px #fff inset;
-moz-box-shadow: 0 3px 0 #ccc, 0 -1px #fff inset;
box-shadow: 0 3px 0 #ccc, 0 -1px #fff inset;
background: #f8f8f8;
color:#888;
border:none;
outline:none;
display: inline-block;
-webkit-appearance:none;

```

```

-moz-appearance:none;
appearance:none;
cursor:pointer;
}

.classname {
background:-webkit-gradient(linear, left top, left bottom,
color-stop(0.05, #bddbfa), color-stop(1, #80b5ea));
background:-moz-linear-gradient(top, #bddbfa 5%,
#80b5ea 100%);
background:-webkit-linear-gradient(top, #bddbfa 5%,
#80b5ea 100%);
background:-o-linear-gradient(top, #bddbfa 5%, #80b5ea
100%);
background:-ms-linear-gradient(top, #bddbfa 5%,
#80b5ea 100%);
background:linear-gradient(to bottom, #bddbfa 5%,
#80b5ea 100%);
filter:progid:DXImageTransform.Microsoft.gradient(start
Colorstr=#bddbfa, endColorstr=#80b5ea,GradientType=0);
background-color:#bddbfa;
-moz-border-radius:6px;
-webkit-border-radius:6px;
border-radius:6px;
border:1px solid #84bbf3;
display:inline-block;
cursor:pointer;
color:#ffffff;
font-family:arial;
font-size:17px;
padding:10px 39px;
text-decoration:none;
text-shadow:0px 1px 0px #528ecc;
}

.classname:hover {
background:-webkit-gradient(linear, left top, left bottom,
color-stop(0.05, #80b5ea), color-stop(1, #bddbfa));
background:-moz-linear-gradient(top, #80b5ea 5%,
#bddbfa 100%);
background:-webkit-linear-gradient(top, #80b5ea 5%,
#bddbfa 100%);
background:-o-linear-gradient(top, #80b5ea 5%, #bddbfa
100%);
background:-ms-linear-gradient(top, #80b5ea 5%,
#bddbfa 100%);
background:linear-gradient(to bottom, #80b5ea 5%,
#bddbfa 100%);
filter:progid:DXImageTransform.Microsoft.gradient(start
Colorstr=#80b5ea, endColorstr=#bddbfa,GradientType=0);
background-color:#80b5ea;
}

.classname:active {
position:relative;
top:1px;
}
</style>

</head>
<body>
<div class="wrap">
<div class="wrapper">
<div class="header">
<div class="logo">
<a href="<?php echo
base_url();?>home2"> </a>
</div>

<div class='cssmenu'>
<ul>
<li><a href='<?php echo
base_url();?>home2'><span>Home</span></a></li>
<li><a href="><span>Add</span></a>
<ul>
<li class='has-sub'><a href='<?php echo
base_url();?>addbloodglucose'><span>Blood Glucose</span></a>
</li>
<li class='has-sub'><a href='<?php echo
base_url();?>addbloodpressure'><span>Blood Pressure</span></a>
</li>
<li class='has-sub'><a href='<?php echo
base_url();?>addmedication'><span>Medication Intake</span></a>
</li>
<li class='has-sub'><a href='<?php echo
base_url();?>addressresult/addfile'><span>Laboratory Test
Result</span></a>
<li class='has-sub'><a href='<?php echo
base_url();?>weightmanagement/addentry'><span>Exercise
Entry</span></a>
<li class='has-sub'><a href='<?php echo
base_url();?>fooddiary/addentry'><span>Food Entry</span></a>
</li>
<li class='has-sub'><a href='<?php echo
base_url();?>fooddiary/addrecipe'><span>Recipe</span></a>
</li>
</ul>
</li>
<li class='active' class='has-sub'><a
href="><span>View</span></a>
<ul>
<li class='has-sub'><a href='<?php echo
base_url();?>viewconsultations'><span>Consultations</span></a>
</li>
<li class='has-sub'><a
href='<?php echo base_url();?>addressresult'><span>Laboratory Test
Results</span></a>
</li>
<li class='has-sub'><a
href='<?php echo base_url();?>progressreport/medications'><span>Medications</span>
</a>
</li>
<li class='has-sub'><a
href='<?php echo base_url();?>progressreport'><span>Progress
Report</span></a>
</li>
<li class='has-sub'><a href='<?php echo
base_url();?>fooddiary/viewentry'><span>Food Entries</span></a>
</li>
<li class='has-sub'><a href='<?php echo
base_url();?>fooddiary/viewplans'><span>Food Plans</span></a>
</li>
<li class='has-sub'><a href='<?php echo
base_url();?>fooddiary/viewfoodlist'><span>Food List</span></a>
</li>
<li class='has-sub'><a href='<?php echo
base_url();?>weightmanagement/viewentries'><span>Exercise
Entries</span></a>
</li>
<li class='has-sub'><a href='<?php echo
base_url();?>weightmanagement/viewplans'><span>Weight
Management Plans</span></a>
</li>
</ul>
</li>
<li><a href='<?php echo
base_url();?>home2/learningmaterials'><span>Learning</span></a>
</li>
<li class="last"> <a href='<?php echo
base_url();?>home2/logout'><span>Logout</span></a></li>
<div class="clear"></div>
</ul>
</div>
<div class="clear"></div>

```

```

        </div>
        <div class="content_bottom">
class="grid_1_of_4 images_1_of_4">
src="images/a.jpg">
        <form      action="<?php      echo
base_url();?>progressreport/bloodglucose" method="post">
        <input type="hidden" value="<?php echo
$patientid; ?>" name="patientid" id="patientid">
        <input type="submit" value="Blood Glucose"
class="classname"/>
        </form>
        </div>
class="grid_1_of_4 images_1_of_4">
src="images/b.jpg">
        <form      action="<?php      echo
base_url();?>progressreport/bloodpressure" method="post">
        <input type="hidden" value="<?php echo
$patientid; ?>" name="patientid" id="patientid">
        <input type="submit" value="Blood Pressure"
class="classname"/>
        </form>
        </div>
class="grid_1_of_4 images_1_of_4">
src="images/d.jpg">
        <form      action="<?php      echo
base_url();?>progressreport/fooddiary" method="post">
        <input type="hidden" value="<?php echo
$patientid; ?>" name="patientid" id="patientid">
        <input type="submit" value="Food Diary"
class="classname"/>
        </form>
        </div>
class="grid_1_of_4 images_1_of_4">
src="images/f.jpg">
        <form      action="<?php      echo
base_url();?>progressreport/weightdiary" method="post">
        <input type="hidden" value="<?php echo
$patientid; ?>" name="patientid" id="patientid">
        <input type="submit" value="Weight Management"
class="classname"/>
        </form>
        </div>
        <div class="services">
class="services-header">
        <div class="clear"> </div>
        </div>
        <!-- start footer -->
        <div class="footer">
        <div class="copy">
        <p
class="w3-link">© All Rights Reserved | Design by&nbsp;&nbsp;&nbsp;<a
href="http://w3layouts.com/"> W3Layouts</a></p>
        </div>
        <div
class="clear"></div>
        </div>
        </div>
        </div>
        </body>
</html><!--A Design by W3layouts
Author: W3layout
Author URL: http://w3layouts.com
License: Creative Commons Attribution 3.0 Unported
License URL: http://creativecommons.org/licenses/by/3.0/
-->
<!DOCTYPE HTML>
<html>
<head>
<title>Weight</title>
<meta http-equiv="Content-Type" content="text/html;
charset=utf-8" />
<meta name="viewport" content="width=device-width, initial-
scale=1, maximum-scale=1">
<link href='http://fonts.googleapis.com/css?family=Karla'
rel='stylesheet' type='text/css'>
<link href="<?php echo base_url();?>css/style.css"
rel="stylesheet" type="text/css" media="all" />
<script src="<?php echo base_url();?>scripts/jquery.min.js"></script>
<script src="<?php echo base_url();?>scripts/highcharts.js"></script>
<script src="<?php echo base_url();?>scripts/data.js"></script>
<script src="<?php echo base_url();?>scripts/exporting.js"></script>
</script>
$(function () {
    $('#container').highcharts({
        data: {
            table: document.getElementById('datatable')
        },
        chart: {
            type: 'line'
        },
        title: {
            text: 'Weight'
        },
        yAxis: {
            allowDecimals: true,
            title: {
                text: 'kg'
            }
        },
        tooltip: {

```



```

    formatter: function() {
        return '<b>'+ this.series.name +'</b><br/>'+
            this.point.y +' + this.point.name.toLowerCase();
    }
});
</script>
</head>
<body>
<div class="wrap">
<div class="wrapper">
    <div class="header">
        <div class="logo">
            <a href="<?php echo
base_url();?>home1"> </a>
        </div>
        <div class="cssmenu">
            <ul>
                <li ><a href="<?php echo
base_url();?>home1"><span>Home</span></a></li>
                <li><a href="<?php echo
base_url();?>addpatient"><span>Add
Records</span></a>
                    <ul>
                        <li class="has-sub"><a href="<?php echo
base_url();?>addpatient"><span>Patient</span></a></li>
                        <li><a href="<?php echo
base_url();?>viewpatientlist"><span>Patient
List</span></a> </li>
                        <li class="has-sub"><a
href="<?php echo base_url();?>viewrecords"><span>View
Records</span></a></li>
                        <li class="last"><a href="<?php echo
base_url();?>learningmaterials"><span>Learning
Materials</span></a></li>
                    </ul>
                </li>
            </ul>
        </div>
        <div class="clear"></div>
    </div>
    <div class="content_bottom">
        <?php if($aftersearch=="yes"):?>
        <?php if($hasresult=="yes"):?>
            <div class="testimonial-grid">
                Showing results for <?php if($isrange ==
"no"){?> weight entries on <?php echo date('F d, Y',
strtotime($date1));?>
                <?php if($isrange == "yes"){?> weight entries from
<?php echo date('F d, Y', strtotime($date1)) . " to ". date('F d, Y',
strtotime($date2)); }?>
                </div>
                <?php endif;?>
                <?php if($hasresult=="no"):?>
                    <div class="testimonials">
                        <div class="wrap">
                            <div class="testimonial-grid">
                                <p> Put the pointer over the plot points to view
the weight value. <br/>
                                The graph may be exported as pdf or as an image file.
                                </p>
                            </div>
                        </div>
                    </div>
                </div>
                <div class="wrap">
                    <div class="testimonial-grid">
                        There are no results for the date <?php if($isrange ==
"no")echo date('F d, Y', strtotime($date1));?>
                    </div>
                </div>
            </div>
        </div>
    </div>
    <div class="testimonials">
        <div class="wrap">
            <div class="testimonial-grid">
                <input type="hidden" value="<?php echo $userid; ?>"
name="userid" id="userid">
                <input type="submit" value="View All Weight
Management Entries" />
            </div>
        </div>
        <?php endif; ?>
        <?php endif; ?>
        <div class="contact">
            <div class="section group">
                <?php if($hasresult=="yes"):?>
                    <div id="container" style="min-width: 310px; height: 400px;
margin: 0 auto"></div>
                    <div style="display:none;">
                        <table id="datatable" class="tablesorter">
                            <thead>
                                <tr>
                                    <th>Date</th>
                                    <th>Weight</th>
                                </tr>
                            </thead>
                            <tbody>
                                <?php
foreach($query as $row):
                                ?>
                                <tr>
                                    <?php
$newdate = date('m/d', strtotime($row->date) ); ?>
                                    <td><?php echo $newdate; ?> </td>
                                    <td><?php echo $row->currentweight; ?> </td>
                                </tr>
                            </tbody>
                        </table>
                    </div>
                </div>
            </div>
        </div>
    </div>
    <div class="testimonials">
        <div class="wrap">
            <div class="testimonial-grid">
                <p> Put the pointer over the plot points to view
the weight value. <br/>
                The graph may be exported as pdf or as an image file.
                </p>
            </div>
        </div>
    </div>
    <div class="wrap">
        <div class="testimonial-grid">
            There are no results for the date <?php if($isrange ==
"no")echo date('F d, Y', strtotime($date1));?>
        </div>
    </div>
    <!-- start footer -->

```

```

<div class="footer">
  <div class="copy">
    <p>
class="w3-link">? All Rights Reserved | Design by&nbsp; W3Layouts</a></p>
    </div>
    <div class="f_nav">
      <ul>
        <li><a
href="#">Skype</a></li>
        <li><a
href="#">Linked in</a></li>
        <li><a
href="#">Twitter</a></li>
        <li><a
href="#">Facebook</a></li>
      </ul>
    </div>
  </div>
</div>
</div>
</div>
</body>
</html> <!--A Design by W3layouts
Author: W3layout
Author URL: http://w3layouts.com
License: Creative Commons Attribution 3.0 Unported
License URL: http://creativecommons.org/licenses/by/3.0/
-->
<!DOCTYPE HTML>
<html>
<head>
<title>Weight</title>
<meta http-equiv="Content-Type" content="text/html;
charset=utf-8" />
<meta name="viewport" content="width=device-width, initial-
scale=1, maximum-scale=1">
<link href='http://fonts.googleapis.com/css?family=Karla'
rel='stylesheet' type='text/css'>
<link href="<?php echo base_url();?>css/style.css"
rel="stylesheet" type="text/css" media="all" />
<script src="<?php echo
base_url();?>js/jquery.min1.js"></script>
<script src="<?php echo
base_url();?>scripts/highcharts.js"></script>
<script src="<?php echo base_url();?>scripts/data.js"></script>
<script src="<?php echo
base_url();?>scripts/exporting.js"></script>
</script>
$(function () {
  $('#container').highcharts({
    data: {
      table: document.getElementById('datatable')
    },
    chart: {
      type: 'line'
    },
    title: {
      text: 'Weight'
    },
    yAxis: {
      allowDecimals: true,
      title: {
        text: 'kg'
      }
    },
    tooltip: {

```

```

formatter: function() {
  return '<b>'+ this.series.name +'</b><br/>'+
    this.point.y +' '+ this.point.name.toLowerCase();
}
});
</script>
</head>
<body>
<div class="wrap">
  <div class="wrapper">
    <div class="header">
      <div class="logo">
        <a href="<?php echo
base_url();?>home2"> </a>
      </div>
      <div class="cssmenu">
        <ul>
          <li><a href="<?php echo
base_url();?>home2"><span>Home</span></a></li>
          <li><a href="<?php echo
base_url();?>addbloodglucose"><span>Blood Glucose</span></a>
</li>
          <li><a href="<?php echo
base_url();?>addbloodpressure"><span>Blood Pressure</span></a>
</li>
          <li><a href="<?php echo
base_url();?>addmedication"><span>Medication Intake</span></a>
</li>
          <li><a href="<?php echo
base_url();?>addressult/addfile"><span>Laboratory Test
Result</span></a> </li>
          <li><a href="<?php echo
base_url();?>weightmanagement/addentry"><span>Exercise
Entry</span></a> </li>
          <li><a href="<?php echo
base_url();?>fooddiary/addentry"><span>Food Entry</span></a>
</li>
          <li><a href="<?php echo
base_url();?>fooddiary/addrecipe"><span>Recipe</span></a>
</li>
        </ul>
        <li><a href="<?php echo
base_url();?>viewconsultations"><span>View</span></a>
        <ul>
          <li><a href="<?php echo
base_url();?>viewconsultations"><span>Consultations</span></a>
</li>
          <li><a href="<?php echo
base_url();?>addressult"><span>Laboratory Test
Results</span></a> </li>
          <li><a href="<?php echo
base_url();?>progressreport/medications"><span>Medications</span>
</a> </li>
          <li><a href="<?php echo
base_url();?>progressreport"><span>Progress
Report</span></a> </li>
          <li><a href="<?php echo
base_url();?>fooddiary/viewentry"><span>Food Entries</span></a>
</li>

```

```

        <li class='has-sub'><a href='<?php echo
base_url();?>fooddiary/viewplans'><span>Food Plans</span></a>
        </li>
        <li class='has-sub'><a href='<?php echo
base_url();?>fooddiary/viewfoodlist'><span>Food List</span></a>
</li>
        <li class='has-sub'><a href='<?php echo
base_url();?>weightmanagement/viewentries'><span>Exercise
Entries</span></a>
        </li>
        <li class='has-sub'><a href='<?php echo
base_url();?>weightmanagement/viewplans'><span>Weight
Management Plans</span></a>
        </li>
</ul>
        <li><a href='<?php echo
base_url();?>home2/learningmaterials'><span>Learning</span></a>
</li>
        <li class='last'> <a href='<?php echo
base_url();?>home2/logout'><span>Logout</span></a></li>
</ul>
</div>
<div class="clear"></div>
<div class="clear"></div>
<div class="content_bottom">
<?php if($aftersearch=="yes"):?>
<?php if($hasresult=="yes"):?>
        <div class="testimonial-grid">
                Showing results for <?php if($isrange ==
"no"){?> weight entries on <?php echo date('F d, Y',
strtotime($date1));}?>
                <?php if($isrange == "yes"){?> weight entries from
<?php echo date('F d, Y', strtotime($date1)) . " to ". date('F d, Y',
strtotime($date2)); }?>
        </div>
        <?php endif;?>
        <?php if($hasresult=="no"):?>
        <div class="testimonials">
        <div class="wrap">
        <div class="testimonial-grid">
                There are no results for the date <?php if($isrange ==
"no")echo date('F d, Y', strtotime($date1));?>
                <?php if($isrange == "yes") echo date('F d, Y',
strtotime($date1)) . " to ". date('F d, Y', strtotime($date2)); ?><br>
                <br><form
name="myform" id="myform" action="<?php echo
base_url() ?>progressreport/weightdiary" method="post">
        <input type="submit" value="View All Weight
Management Entries" />
        </form>
        </div> </div> </div>
        <?php endif; ?>
        <?php endif; ?>
        <div class="contact">
        <div class="section group">
                <?php if($hasresult=="yes"):?>
                <div id="container" style="min-width: 310px; height: 400px;
margin: 0 auto"></div>
                <div style="display:none;">
                <table id="datatable" class="tablesorter">
                <thead>
                <tr>
                <th>Date</th>
                <th>Weight</th>
                </tr>
                </thead>
                <tbody>
                <?php
                foreach($query as $row):
                ?>
                <tr>
                <?php
                $newdate = date('m/d', strtotime($row->date)); ?>
                <td><?php echo $newdate; ?> </td>
                <td><?php echo $row->currentweight; ?></td>
                </tr>
                <?php endforeach; ?></tbody>
                </table>
                </div>
                <div class="testimonials">
                <div class="wrap">
                <div class="testimonial-grid">
                        <p> Put the pointer over the plot points to view
the weight value. <br/>
                        The graph may be exported as pdf or as an image file.
                </p>
                </div>
                </div>
                </div>
                <?php endif;?>
                <div class="clear"></div>
                </div>
                </div>
                </div>
                <!-- start footer -->
                <div class="footer">
                        <div class="copy">
                                <p>
                                class="w3-link">? All Rights Reserved | Design by&nbsp; <a
href="http://w3layouts.com/"> W3Layouts</a></p>
                                </div>
                                <div class="f_nav">
                                <ul>
                                        <li><a
href="#">Skype</a></li>
                                        <li><a
href="#">Linked in</a></li>
                                        <li><a
href="#">Twitter</a></li>
                                        <li><a
href="#">Facebook</a></li>
                                </ul>
                                </div>
                                <div
                                class="clear"></div>
                        </div>
                </div>
        </div>
        </div>

```

```

</html> <?php require('application/views/authenticate.php');
if($usertype == "diabetesspecialist")
    $redirect('home1');
else if($usertype == "patient")
    redirect('home2');
else if($usertype == "dietitian")
    redirect('home3');
else if($usertype == "systemadmin")
    redirect('home5');
?>
<?php $note = $this->session->flashdata('notice');?>
<input type="hidden" id="note" name="note" value="<?php echo
$note;?>" />
<script>
    var note = document.getElementById('note').value;
        if(note != "")
            alert(note);
</script>

<!--A Design by W3layouts
Author: W3layout
Author URL: http://w3layouts.com
License: Creative Commons Attribution 3.0 Unported
License URL: http://creativecommons.org/licenses/by/3.0/
-->
<!DOCTYPE HTML>
<html>
<head>
<title>Weight</title>
<meta http-equiv="Content-Type" content="text/html;
charset=utf-8" />
<meta name="viewport" content="width=device-width, initial-
scale=1, maximum-scale=1">
<link href="http://fonts.googleapis.com/css?family=Karla"
rel="stylesheet" type="text/css">
<link href="<?php echo base_url();?>css/style.css"
rel="stylesheet" type="text/css" media="all" />
<script src="<?php echo
base_url();?>scripts/jquery.min.js"></script>
<script src="<?php echo
base_url();?>scripts/highcharts.js"></script>
<script src="<?php echo base_url();?>scripts/data.js"></script>
<script src="<?php echo
base_url();?>scripts/exporting.js"></script>

    });
</script>
</head>
<body>
<div class="wrap">
<div class="wrapper">
<div class="header">
<div class="logo">
<a href="<?php echo
base_url();?>home3"> </a>
</div>
<div class="cssmenu">
<ul>
<li><a href="<?php echo
base_url();?>home3"><span>Home</span></a></li>
<li><a href="#"><span>View</span></a>
<ul>
<li class="active" class="has-sub"><a
href="<?php echo base_url();?>home4/viewrecords"><span>View
Patient Records</span></a>
</li>
<li><a href="#"><span>Update</span></a>
<ul>
<li class="has-sub"><a href="<?php echo
base_url();?>home4/viewpatients"><span>Weight Management
Plan</span></a>
</li>
</ul>
</li>
<li><a href="#"><span>Learning
Materials</span></a></li>
<li class="last"><a href="<?php echo
base_url();?>home4/logout"><span>Logout</span></a></li>
</ul>
</div>
</div>
<div class="clear"></div>
</div>
<div class="content_bottom">
<?php if($aftersearch=="yes"):?>
<?php if($hasresult=="yes"):?>

<div class="testimonial-grid">
    Showing results for <?php if($isrange ==
"no"){?> weight entries on <?php echo date('F d, Y',
strtotime($date1));?>

    <?php if($isrange == "yes"){?> weight entries from
<?php echo date('F d, Y', strtotime($date1)) . " to ". date('F d, Y',
strtotime($date2)); }?>
</div>

<?php endif;?>
<?php if($hasresult=="no"):?>

<div class="testimonials">

<div class="wrap">

<div class="testimonial-grid">
    There are no results for the date <?php if($isrange ==
"no")echo date('F d, Y', strtotime($date1));?>

    <?php if($isrange == "yes") echo date('F d, Y',
strtotime($date1)) . " to ". date('F d, Y', strtotime($date2)); ?><br>

```

```

<br><form
name="myform" id="myform" action="<?php echo
base_url() ?>viewrecords/weightdiary" method="post">
    <input type="hidden" value="<?php echo $userid; ?>"
name="userid" id="userid">
    <input type="submit" value="View All Weight
Management Entries" />
</form>
</div> </div> </div>
<?php endif; ?>
<?php endif; ?>
<div class="contact">
    <div class="section group">
        <?php if($hasresult=="yes"):?>
        <div id="container" style="min-width: 310px; height: 400px;
margin: 0 auto"></div>
        <div style="display:none;">
        <table id="datatable" class="tablesorter">
        <thead>
        <tr>
        <th>Date</th>
        <th>Weight</th>
        </tr>
        </thead>
        <tbody>
        <?php
        foreach($query as $row):
        ?>
        <tr>
        <?php
        $newdate = date('m/d', strtotime($row->date)); ?>
        <td><?php echo $newdate; ?> </td>
        <td><?php echo $row->currentweight; ?></td>
        </tr>
        <?php endforeach; ?></tbody>
        </table>
        </div>
        <div class="testimonials">
            <div class="wrap">
                <div class="testimonial-grid">
                    <p> Put the pointer over the plot points to view
the weight value. <br/>
                    The graph may be exported as pdf or as an image file.
                    </p>
                </div>
            </div>
        </div>
        <?php endif;?>
        <div class="clear"></div>
        </div>
</div>
<!-- start footer -->
        <div class="footer">
            <div class="copy">
                <br><form
name="myform" id="myform" action="<?php echo
base_url() ?>viewrecords/weightdiary" method="post">
                <input type="hidden" value="<?php echo $userid; ?>"
name="userid" id="userid">
                <input type="submit" value="View All Weight
Management Entries" />
                </form>
                </div> </div> </div>
                <?php endif; ?>
                <?php endif; ?>
                <div class="contact">
                    <div class="section group">
                        <?php if($hasresult=="yes"):?>
                        <div id="container" style="min-width: 310px; height: 400px;
margin: 0 auto"></div>
                        <div style="display:none;">
                        <table id="datatable" class="tablesorter">
                        <thead>
                        <tr>
                        <th>Date</th>
                        <th>Weight</th>
                        </tr>
                        </thead>
                        <tbody>
                        <?php
                        foreach($query as $row):
                        ?>
                        <tr>
                        <?php
                        $newdate = date('m/d', strtotime($row->date)); ?>
                        <td><?php echo $newdate; ?> </td>
                        <td><?php echo $row->currentweight; ?></td>
                        </tr>
                        <?php endforeach; ?></tbody>
                        </table>
                        </div>
                        <div class="testimonials">
                            <div class="wrap">
                                <div class="testimonial-grid">
                                    <p> Put the pointer over the plot points to view
the weight value. <br/>
                                    The graph may be exported as pdf or as an image file.
                                    </p>
                                </div>
                            </div>
                        </div>
                        <?php endif;?>
                        <div class="clear"></div>
                        </div>
                    </div>
                    <!-- start footer -->
                    <div class="footer">
                        <div class="copy">
                            <p>
                            <a href="http://w3layouts.com/">W3Layouts</a></p>
                            </div>
                            </div>
                            </div>
                            <?php require('application/views/authenticate.php');
                            if($usertype == "diabetesspecialist")
                                $redirect('home1');
                            else if($usertype == "patient")
                                redirect('home2');
                            else if($usertype == "dietitian")
                                redirect('home3');
                            else if($usertype == "weightspecialist")
                                redirect('home4');
                            ?>
                            <!--A Design by W3layouts
                            Author: W3layout
                            Author URL: http://w3layouts.com
                            License: Creative Commons Attribution 3.0 Unported
                            License URL: http://creativecommons.org/licenses/by/3.0/
                            -->
                            <!DOCTYPE HTML>
                            <html>
                            <head>
                            <title>Create User Account</title>
                            <meta http-equiv="Content-Type" content="text/html;
                            charset=utf-8" />
                            <meta name="viewport" content="width=device-width, initial-
                            scale=1, maximum-scale=1">
                            <link href="http://fonts.googleapis.com/css?family=Karla'
                            rel='stylesheet' type='text/css">
                            <link href="<?php echo base_url();?>css/style.css"
                            rel="stylesheet" type="text/css" media="all" />
                            </head>
                            <script>
                            function validateName(x){
                                //http://culttt.com/2012/08/08/really-simple-inline-
                                javascript-validation/
                                // Validation rule
                                var re = /^[A-Za-z -]*$/;
                                // Check input
                                if(re.test(document.getElementById(x).value)){
                                    // Style green
                                    document.getElementById(x).style.background = #ccffcc;
                                    // Hide error prompt
                                    document.getElementById(x + 'Error').style.display =
                                    "none";
                                    return true;
                                }else{
                                    // Style red
                                    document.getElementById(x).style.background = #e35152;
                                    // Show error prompt
                                    document.getElementById(x + 'Error').style.display =
                                    "block";
                                    return false;
                                }
                            }
                            function validateContactno(x){
                                //http://culttt.com/2012/08/08/really-simple-inline-
                                javascript-validation/
                                // Validation rule
                                var re = /^[0-9]{5,12}$/;

```

```

// Check input
if(re.test(document.getElementById(x).value)){
// Style green
document.getElementById(x).style.background = #ccffcc;
// Hide error prompt
document.getElementById(x + 'Error').style.display =
"none";
return true;
}else{
// Style red
document.getElementById(x).style.background = #e35152;
// Show error prompt
document.getElementById(x + 'Error').style.display =
"block";
return false;
}
}

function validateYear(x){
// Validation rule
var re = /^[0-9]{4}$/;
// Check input
if(re.test(document.getElementById(x).value)){
// Style green
document.getElementById(x).style.background = #ccffcc;
// Hide error prompt
document.getElementById(x + 'Error').style.display =
"none";
return true;
}else{
// Style red
document.getElementById(x).style.background = #e35152;
// Show error prompt
document.getElementById(x + 'Error').style.display =
"block";
return false;
}
}

function validateDay(x){
// Validation rule
var re = /^[0-9]{1,2}$/;
// Check input
if(re.test(document.getElementById(x).value)){
// Style green
document.getElementById(x).style.background = #ccffcc;
// Hide error prompt
document.getElementById(x + 'Error').style.display =
"none";
return true;
}else{
// Style red
document.getElementById(x).style.background = #e35152;
// Show error prompt
document.getElementById(x + 'Error').style.display =
"block";
return false;
}
}

// Validate email
function validateEmail(email){
var re
=
/^(([<>()[]\.,:;@!#$%^&*~`{|}~\s@"]+)|([a-zA-Z0-9]{1,3}\.([a-zA-Z0-9]{1,3})\.[a-zA-Z]{2,}))$;
if(re.test(email)){
document.getElementById('email').style.background
= #ccffcc;
document.getElementById('emailError').style.display
= "none";
return true;
}else{
document.getElementById('email').style.background
= #e35152;
return false;
}
}

// Validate Select boxes
function validateSelect(x){
if(document.getElementById(x).selectedIndex !== 0){
document.getElementById(x).style.background = #ccffcc;
document.getElementById(x + 'Error').style.display =
"none";
return true;
}else{
document.getElementById(x).style.background = #e35152;
return false;
}
}

function validateRadio(x){
if(document.getElementById(x).checked){
return true;
}else{
return false;
}
}

function validateCheckbox(x){
if(document.getElementById(x).checked){
return true;
}
return false;
}

function validateForm(){
// Set error catcher
var error = 0;
// Check name
if(!validateName('fname')){
document.getElementById('fnameError').style.display
= "block";
error++;
}
if(!validateName('mname')){
document.getElementById('mnameError').style.display
= "block";
error++;
}
if(!validateName('lname')){
document.getElementById('lnameError').style.display
= "block";
error++;
}
if(!validateSelect('gender')){
document.getElementById('genderError').style.display
= "block";
error++;
}
if(!validateSelect('dtype')){
document.getElementById('dtypeError').style.display
= "block";
error++;
}
// Validate email
if(!validateEmail(document.getElementById('email').value)){
document.getElementById('emailError').style.display
= "block";
error++;
}
if(!validateContactno('contactno')){
document.getElementById('contactnoError').style.display
= "block";
}
}

```

```

        error++;
    }
    if(error > 0){
        return false;
    }
}
</script>

<body>
<div class="wrap">
<div class="wrapper">
    <div class="header">
        <div class="logo">
            <a href="<?php echo base_url();?>home3"> </a>
        </div>
        <div class="cssmenu">
            <ul>
                <li><a href='<?php echo base_url();?>home5"><span>Home</span></a></li>
                <li class='active'><a href='<?php echo base_url();?>home5/register"><span>Register Users</span></a></li>
                <li><a href='<?php echo base_url();?>home5/update"><span>Update Users</span></a></li>
                <li class='last'><a href='<?php echo base_url();?>home5/logout"><span>Logout</span></a></li>
            </ul>
        </div>
        <div class="clear"></div>
        <div class="content_bottom">
        <div class="contact">
            <div class="section group">
                <div class="col
span_2_of_4">
                <div class="contact-form">
                    <h2
class="style">Register User</h2>
                    <center>
                        <form
action="<?php echo base_url();?>home5/insert" onsubmit="return validateForm()" method="post">
                            <div>
                                <span><label> Username: </label></span>
                                <input type="text" name="username" id="username"/>
                                <br/>
                            </div>
                                <span><label> Password: </label></span>
                                <input type="password" name="password" id="password" class="newpw" />
                            </div>
                                <br/>
                            <div>
                                <span><label
for="name">Name </label></span><br/>
                                <span><label
for="name">First Name:
</label></span>
                                <span><input type="text" name="fname" id="fname"
onblur="validateName(name)" /></span><br/>
                                <span><label
for="name">Middle Name:
</label></span>
                                <span><input type="text" name="mname" id="mname"
onblur="validateName(name)" /></span><br/>
                                <span><label
for="name">Last Name: </label></span>
                                <span><input type="text" name="lname" id="lname"
onblur="validateName(name)" /></span><br/>
                                <span id="fnameError" style="display: none;">First
Name is required</span>
                                <span id="mnameError" style="display: none;">Middle
Name is required</span>
                                <span id="lnameError" style="display: none;">Last
Name is required</span>
                            </div>
                                <div>
                                    <span><label
for="email">Email</label></span>
                                    <input
type="text" name="email"
id="email"
onblur="validateEmail(value)" />
                                    <span
id="emailError" style="display: none;">You must enter a valid
email address</span>
                                </div>
                            <br/>
                            <div>
                                <span><label
for="utype">User Type</label></span>
                                <select
name="utype" id="utype" onblur="validateSelect(name)">
                                    <option value="">User Type</option>
                                    <option
value="diabetesspecialist">Diabetes
Specialist</option>
                                    <option
value="dietician">Nutritionist/Dietician</option>
                                    <option
value="weightspecialist">Weight Management
Specialist</option>
                                </select>
                                <span
class="validateError" id="utypeError" style="display: none;">You
must specify the User Type</span>
                            </div><br/>
                            <div>
                                <span><label
for="contactno">Contact
Number:</label></span>
                                <input
type="text" name="contactno"
id="contactno"
onblur="validateContactno(name)" />
                            </div>
                        </form>
                    </center>
                </div>
            </div>
        </div>
    </div>
</div>
</div>

```

```

class="validateError" id="contactnoError" style="display: none;">Contact Number is required</span>
</div><br/>
<div>
<input
type="submit" id="submit" name="submit" value="Submit" />
</div>
</form>
</center>
</div>
<div>
<div class="clear"></div>
</div>
</div>
</div>
<!-- start footer -->
<div class="footer">
<div class="copy">
<p
class="w3-link">? All Rights Reserved | Design by&nbsp; W3Layouts</a></p>
</div>
<div
class="clear"></div>
</div>
</div>
</div>
</body>
</html> <!--A Design by W3layouts
Author: W3layout
Author URL: http://w3layouts.com
License: Creative Commons Attribution 3.0 Unported
License URL: http://creativecommons.org/licenses/by/3.0/
-->
<!DOCTYPE HTML>
<html>
<head>
<title>Medical Results</title>
<meta http-equiv="Content-Type" content="text/html;
charset=utf-8" />
<meta name="viewport" content="width=device-width, initial-
scale=1, maximum-scale=1">
<link href='http://fonts.googleapis.com/css?family=Karla'
rel='stylesheet' type='text/css'>
<link href="<?php echo base_url();?>css/style.css"
rel="stylesheet" type="text/css" media="all" />
<script type="text/javascript"
src="http://ajax.googleapis.com/ajax/libs/jquery/1.8.3/jquery.min.js"
></script> <script type="text/javascript"
src="jquery.datepick.js"></script>
<script type="text/javascript" src="<?php
echo base_url();?>js/jquery.datepick.js"></script>
<link type="text/css" href="<?php echo
base_url();?>css/jquery.datepick.css" rel="stylesheet">
<script type="text/javascript" src="<?php echo
base_url();?>js/jquery.tablesorter.js"></script>
<script type="text/javascript" src="<?php echo
base_url();?>js/jquery.tablesorter.pager.js"></script>
<script type="text/javascript">
$(document).ready(function()
{
$("#insured_list")
.tablesorter({ widthFixed: true, widgets:
['zebra']})
.tablesorterPager({ container: $("#pager")});
}
);
$(function() {
$("#popupDatepicker").datepick({
rangeSelect: true, maxDate: 0, dateFormat:$datepick.ATOM,
showTrigger: '#calImg'});
$("#inlineDatepicker").datepick({onSelect:
showDate});
});
function showDate(date) {
alert('The date chosen is ' + date);
}
</script>
<style type="text/css">
.myButton {
background:-webkit-gradient(linear, left top, left bottom,
color-stop(0.05, #599bb3), color-stop(1, #408c99));
background:-moz-linear-gradient(top, #599bb3 5%,
#408c99 100%);
background:-webkit-linear-gradient(top, #599bb3 5%,
#408c99 100%);
background:-o-linear-gradient(top, #599bb3 5%,
#408c99 100%);
background:-ms-linear-gradient(top, #599bb3 5%,
#408c99 100%);
background:linear-gradient(to bottom, #599bb3 5%,
#408c99 100%);
filter:progid:DXImageTransform.Microsoft.gradient(start
Colorstr=#599bb3, endColorstr=#408c99,GradientType=0);
background-color:#599bb3;
-moz-border-radius:6px;
-webkit-border-radius:6px;
border-radius:6px;
border:1px solid #29668f;
display:inline-block;
cursor:pointer;
color:#ffffff;
font-family:arial;
font-size:17px;
padding:1px 26px;
text-decoration:none;
text-shadow:0px 1px 0px #3d768a;
}
.myButton:hover {
background:-webkit-gradient(linear, left top, left bottom,
color-stop(0.05, #408c99), color-stop(1, #599bb3));
background:-moz-linear-gradient(top, #408c99 5%,
#599bb3 100%);
background:-webkit-linear-gradient(top, #408c99 5%,
#599bb3 100%);
background:-o-linear-gradient(top, #408c99 5%,
#599bb3 100%);
background:-ms-linear-gradient(top, #408c99 5%,
#599bb3 100%);
background:linear-gradient(to bottom, #408c99 5%,
#599bb3 100%);
filter:progid:DXImageTransform.Microsoft.gradient(start
Colorstr=#408c99, endColorstr=#599bb3,GradientType=0);
background-color:#408c99;
}
.myButton:active {
position:relative;
top:1px;
}
.classname {
-moz-box-shadow:inset 0px 1px 0px 0px #dcecfb;
}

```



```

-webkit-box-shadow:inset 0px 1px 0px 0px #dcecfb;
box-shadow:inset 0px 1px 0px 0px #dcecfb;
background:-webkit-gradient( linear, left top, left bottom,
color-stop(0.05, #bddbfa), color-stop(1, #80b5ea) );
background:-moz-linear-gradient( center top, #bddbfa
5%, #80b5ea 100% );
filter:progid:DXImageTransform.Microsoft.gradient(start
Colorstr=#bddbfa, endColorstr=#80b5ea);
background-color:#bddbfa;
-webkit-border-top-left-radius:0px;
-moz-border-radius-topleft:0px;
border-top-left-radius:0px;
-webkit-border-top-right-radius:0px;
-moz-border-radius-topright:0px;
border-top-right-radius:0px;
-webkit-border-bottom-right-radius:0px;
-moz-border-radius-bottomright:0px;
border-bottom-right-radius:0px;
-webkit-border-bottom-left-radius:0px;
-moz-border-radius-bottomleft:0px;
border-bottom-left-radius:0px;
text-indent:0;
border:1px solid #84bbf3;
display:inline-block;
color:#ffffff;
font-family:Arial;
font-size:15px;
font-weight:bold;
font-style:normal;
height:40px;
line-height:40px;
width:100%;
text-decoration:none;
text-align:center;
text-shadow:1px 1px 0px #528ecc;
}
.classname:hover {
background:-webkit-gradient( linear, left top, left bottom,
color-stop(0.05, #80b5ea), color-stop(1, #bddbfa) );
background:-moz-linear-gradient( center top, #80b5ea
5%, #bddbfa 100% );
filter:progid:DXImageTransform.Microsoft.gradient(start
Colorstr=#80b5ea, endColorstr=#bddbfa);
background-color:#80b5ea;
}.classname:active {
position:relative;
top:1px;
}</style>
<!-- This button was generated using CSSButtonGenerator.com --
>

<body>
<div class="wrap">
<div class="wrapper">
<div class="header">
<div class="logo">
<a href="<?php echo
base_url();?>home1"> </a>
</div>
<div class="cssmenu">
<ul>
<li ><a href="<?php echo
base_url();?>home1"><span>Home</span></a></li>
<li><a href="<?php echo
base_url();?>addpatient"><span>Add
Records</span></a>
</li>
<li class="has-sub"><a href="<?php echo
base_url();?>addpatient"><span>Patient</span></a></li>
</ul>

```

```

<li class="has-sub"><a
href="<?php echo base_url();?>viewpatientlist"><span>Patient
List</span></a> </li>
</ul>
</li>
<li class="active"><a href="<?php echo
base_url();?>viewrecords"><span>View Records</span></a></li>
<li class="last"><a href="<?php echo
base_url();?>learningmaterials"><span>Learning
Materials</span></a></li>
</ul>
</div>
<div class="clear"></div>
</div>
<div class="clear"></div>
</div>
<div class="content_bottom">
<form action="<?php echo
base_url();?>viewrecords/home" method="post">
<input type="hidden"
value="<?php echo $userid; ?>" name="userid" id="userid">
<input type="submit"
value="Back to list of records" class="myButton"/>
</form>
<a href = "<?php echo
base_url();?>viewrecords">Back to Patient List</a>
<?php if(($aftersearch=="no" && $hasresult == "yes") ||
($aftersearchtitle=="no" && $hasresult == "yes")):?>
<!--DATE SEARCH-->
<form name="myform" id="myform"
action="<?php echo base_url() ?>viewrecords/searchbydate1"
method="post">
<input type="hidden" value="<?php echo
$userid; ?>" name="userid" id="userid">
<table><tr>
<td><input
type="text"
id="popupDatepicker" name="popupDatepicker" size="30"/></td>
<td><input type="submit" value="Search by
Date" class="myButton"/></td>
</tr>
</table>
</form>
<form name="myform" id="myform"
action="<?php echo base_url() ?>viewrecords/searchbytitle1"
method="post">
<input type="hidden" value="<?php echo
$userid; ?>" name="userid" id="userid">
<table><tr>
<td><input type="text" id="search"
name="search" size="30"/></td>
<td><input type="submit" value="Search by
Keywords" class="myButton"/></td>
</tr>
</table>
</form>
<br/>
<?php endif;?>
<?php if($aftersearch=="no" &&
$hasresult=="none"){?>
<div class="testimonials">
<div class="wrap">
<div class="testimonial-grid">
<p> There are no existing medical results in the
system. </p>

```

```

</div>
</div>
<?php }?>
<?php if($aftersearch=="yes");?>
<?php if($hasresult=="yes");?>
    Showing results for <?php if($isrange ==
"no"){?> medical results uploaded on <?php echo date('F d, Y',
strtotime($date1));?>
    <?php if($isrange == "yes"){?> medical results uploaded
from <?php echo date('F d, Y', strtotime($date1)) . " to ". date('F d,
Y', strtotime($date2)); }?>
    <br><form name="myform" id="myform"
action="<?php echo base_url() ?>viewrecords/testresult"
method="post">
    <input type="hidden" value="<?php echo
$userid; ?>" name="userid" id="userid">
    <input type="submit" value="View All
Result Entries" />
    </form>
    <?php endif;?>
    <?php if($hasresult=="no");?>
    <div class="testimonials">
<div class="wrap">
    <div class="testimonial-grid">
        There are no results for the date <?php if($isrange ==
"no")echo date('F d, Y', strtotime($date1));?>
        <?php if($isrange == "yes") echo date('F d, Y',
strtotime($date1)) . " to ". date('F d, Y', strtotime($date2)); ?><br>
        <br><form
name="myform" id="myform" action="<?php echo
base_url() ?>viewrecords/testresult" method="post">
        <input type="hidden" value="<?php echo
$userid; ?>" name="userid" id="userid">
        <input type="submit" value="View All
Result Entries" />
        </form>
    </div>
</div>
</div>
<?php endif; ?>
<?php endif; ?>
<?php if($aftersearchtitle=="yes");?>
    <?php if($hasresult=="yes"){?>
    Showing results with the word <?php echo $search;?>.
    <br><form name="myform" id="myform"
action="<?php echo base_url() ?>viewrecords/testresult"
method="post">
    <input type="hidden" value="<?php echo
$userid; ?>" name="userid" id="userid">
    <input type="submit" value="View All
Result Entries" />
    </form>
    <?php } else {?>
class="testimonials">
    <div class="wrap">
    <div class="testimonial-grid">
        There are no entries with the word <?php echo
$search;?>.
        <br><form name="myform" id="myform"
action="<?php echo base_url() ?>viewrecords/testresult"
method="post">
        <input type="hidden" value="<?php echo
$userid; ?>" name="userid" id="userid">
        <input type="submit" value="View All
Result Entries" />
        </form>
    </div> </div> </div>
    <?php }?>
    <div class="contact">
    <div class="section group">
    <?php if($hasresult=="yes");?>
    <div id="pager" class="pager">
    <form>
    
    
    <input type="text" class="pagedisplay"/>
    
    
    <select class="pagesize">
    <option
value="10">Default</option>
    <option value="2">2 per
page</option>
    <option value="5">5 per
page</option>
    <option value="10">10 per
page</option>
    <option value="20">20 per
page</option>
    </select>
    </form>
</div>
<script defer="defer">
    $(document).ready(function()
    {
        $("#insured_list")
        .tablesorter({ widthFixed: true, widgets:
['zebra']})
        .tablesorterPager({ container: $("#pager")});
    }
    );
</script>
<table id="insured_list" class="tablesorter">
<thead>
<tr>
<th>Title</th>
<th>Date</th>
</tr>

```



```

        background-color:#80b5ea;
    }.classname:active {
        position:relative;
        top:1px;
    }</style>
<!-- This button was generated using CSSButtonGenerator.com --
>

    <body>
    <div class="wrap">
    <div class="wrapper">
        <div class="header">
            <div class="logo">
                <a href="<?php echo
base_url();?>home2"> </a>
            </div>
            <div class='cssmenu'>
                <ul>
                    <li class='active'><a href='<?php echo
base_url();?>home2"><span>Home</span></a></li>
                    <li><a href="><span>Add
Records</span></a>
                        <ul>
                            <li class='has-sub'><a href='<?php echo
base_url();?>addbloodglucose'><span>Blood Glucose</span></a>
                            </li>
                            <li class='has-sub'><a href='<?php echo
base_url();?>addbloodpressure'><span>Blood Pressure</span></a>
                            </li>
                            <li class='has-sub'><a href='<?php echo
base_url();?>addmedication'><span>Medication Intake</span></a>
                            </li>
                            <li class='has-sub'><a href='<?php echo
base_url();?>addressult'><span>Laboratory Test Result</span></a>
                            </li>
                            <li class='has-sub'><a href="><span>View</span></a>
                            <ul>
                                <li class='has-sub'><a href='<?php echo
base_url();?>viewconsultations'><span>Consultations</span></a>
                                </li>
                                <li class='has-sub'><a href='<?php echo
base_url();?>progressreport'><span>Progress Report</span></a>
                                </li>
                                <li class='has-sub'><a href='<?php echo
base_url();?>fooddiary'><span>Food Diary</span></a>
                                </li>
                                <li class='has-sub'><a href='<?php echo
base_url();?>weightmanagement'><span>Weight
Management</span></a>
                                </li>
                                <li class='last'><a href='<?php echo
base_url();?>home2/learningmaterials'><span>Learning
Materials</span></a></li>
                            <div class="clear"></div>
                        </ul>
                    </div>
                </div>
            <div class="clear"></div>
        </div>
        <div class="content_bottom">
        <div class="contact">
            <div class="section group">
                <div id="pager" class="pager">
                    <form>
                        
                        
                        <input type="text" class="pagedisplay"/>
                        
                        
                        <select class="pagesize">
                            <option
value="10">Default</option>
                            <option value="2">2 per
page</option>
                            <option value="5">5 per
page</option>
                            <option value="10">10 per
page</option>
                            <option value="20">20 per
page</option>
                        </select>
                    </form>
                    <script defer="defer">
                        $(document).ready(function()
                        {
                            $("#insured_list")
                                .tablesorter({ widthFixed: true, widgets:
['zebra']})
                                .tablesorterPager({ container: $("#pager")});
                        }
                        );
                    </script>
                    <table id="insured_list" class="tablesorter">
                    <thead>
                    <tr>
                    <th>Title</th>
                    <th>Date</th>
                    <th>View</th>
                    </tr>
                    </thead>
                    <tbody>
                    <?php
                    foreach($query as $row):
                    ?>
                    <tr>
                    <td><?php echo $row->title; ?></td>
                    <td><?php echo $row->date; ?></td>
                    <td>
                    <?php
                    $filelink = base_url()."testresults/".$row-
                    >filename;
                    ?>
                    <form action="<?php echo $filelink;?>" >
                    <input type="submit" value="View" class="classname"
                    onclick="window.location='<?php echo $filelink;?>';" />
                    </form>
                    </td>
                    </tr>
                    <?php endforeach; ?></tbody>
                    </table>
                </div>
            </div>
        </div>
    </div>
</div>

```

```
<!-- start footer -->
<div class="footer">
  <div class="copy">
    <p>
class="w3-link"? All Rights Reserved | Design by W3Layouts <a
href="http://w3layouts.com/"> W3Layouts</a></p>
    </div>
    <div class="f_nav">
    <ul>
      <li><a
href="#">Skype</a></li>
      <li><a
href="#">Linked in</a></li>
      <li><a
href="#">Twitter</a></li>
      <li><a
href="#">Facebook</a></li>
    </ul>
  </div>
</div>
</div>
</div>
</body>
</html>
<!-- A Design by W3layouts
Author: W3layout
Author URL: http://w3layouts.com
License: Creative Commons Attribution 3.0 Unported
License URL: http://creativecommons.org/licenses/by/3.0/
-->
<!DOCTYPE HTML>
<html>
<head>
<title>Add File</title>
<meta http-equiv="Content-Type" content="text/html;
charset=utf-8" />
<meta name="viewport" content="width=device-width, initial-
scale=1, maximum-scale=1">
<link href='http://fonts.googleapis.com/css?family=Karla'
rel="stylesheet" type="text/css">
<link href="<?php echo base_url();?>css/style.css"
rel="stylesheet" type="text/css" media="all" />
</head>
<body>
<div class="wrap">
<div class="wrapper">
  <div class="header">
    <div class="logo">
      <a href="<?php echo
base_url();?>home1"> </a>
    </div>
    <div class="cssmenu">
    <ul>
      <li><a href="<?php echo
base_url();?>home1"><span>Home</span></a></li>
      <li class="active" class="last"><a
href="<?php echo base_url();?>learningmaterials"><span>Learning
Materials</span></a></li>
    </ul>
  </div>
</div>
</div>
</div>
</div>
<div class="clear"></div>
</div>
<div class="content_bottom">
<div class="contact">
  <div class="section group">
```

```
<div class="col
span_2_of_4">
  <div class="contact-
form">
    <h2
class="style">Add Learning Material (FILE) </h2>
    <center>
    <?php echo $error?>
  </div>
  <?php echo form_open_multipart('upload/do_upload');?>
  <input type="hidden" name="userid" id="userid"
value="<?php echo $userid;?>" />
  <div>
    <span><label>Title</label></span>
    <input type="text" name="title" id="title" />
  </div>
  <div>
    <span><label>Description</label></span>
    <textarea name="description"
id="description"></textarea>
  </div>
  <br>
  <input type="file" name="userfile" size="20" />
  <br /><br />
  <input type="submit" value="upload" />
</form>
</center>
</div>
</div>
</div>
<div class="clear"></div>
</div>
</div>
<!-- start footer -->
<div class="footer">
  <div class="copy">
    <p>
class="w3-link"? All Rights Reserved | Design by W3Layouts <a
href="http://w3layouts.com/"> W3Layouts</a></p>
  </div>
  <div class="f_nav">
    <ul>
      <li><a
href="#">Skype</a></li>
      <li><a
href="#">Linked in</a></li>
      <li><a
href="#">Twitter</a></li>
      <li><a
href="#">Facebook</a></li>
```

```

class="clear"></div>
</div>
</body>
</html>

CSS
/*****
*
*   GENERAL
*
*****/
.camera_wrap a, .camera_wrap img,
.camera_wrap ol, .camera_wrap ul, .camera_wrap li,
.camera_wrap table, .camera_wrap tbody, .camera_wrap
tfoot, .camera_wrap thead, .camera_wrap tr, .camera_wrap
th, .camera_wrap td
.camera_thumbs_wrap a, .camera_thumbs_wrap img,
.camera_thumbs_wrap ol, .camera_thumbs_wrap
ul, .camera_thumbs_wrap li,
.camera_thumbs_wrap table, .camera_thumbs_wrap
tbody, .camera_thumbs_wrap tfoot, .camera_thumbs_wrap
thead, .camera_thumbs_wrap tr, .camera_thumbs_wrap
th, .camera_thumbs_wrap td {
    background: none;
    border: 0;
    font: inherit;
    font-size: 100%;
    margin: 0;
    padding: 0;
    vertical-align: baseline;
    list-style: none
}
.camera_wrap {
    display: none;
    float: left;
    position: relative;
    z-index: 0;
}
.camera_wrap img {
    max-width: none!important;
}
.camera_fakehover {
    height: 100%;
    min-height: 60px;
    position: relative;
    width: 100%;
    z-index: 1;
}
.camera_wrap {
    width: 100%;
}
.camera_src {
    display: none;
}
.cameraCont, .cameraContents {
    height: 100%;
    position: relative;
    width: 100%;
    z-index: 1;
}
.cameraSlide {
    bottom: 0;
    left: 0;
    position: absolute;
    right: 0;
    top: 0;
    width: 100%;
}
}
}

.cameraContent {
    bottom: 0;
    display: none;
    left: 0;
    position: absolute;
    right: 0;
    top: 0;
    width: 100%;
}
.camera_target {
    bottom: 0;
    height: 100%;
    left: 0;
    overflow: hidden;
    position: absolute;
    right: 0;
    text-align: left;
    top: 0;
    width: 100%;
    z-index: 0;
}
.camera_overlayer {
    bottom: 0;
    height: 100%;
    left: 0;
    overflow: hidden;
    position: absolute;
    right: 0;
    top: 0;
    width: 100%;
    z-index: 0;
}
.camera_target_content {
    bottom: 0;
    left: 0;
    overflow: hidden;
    position: absolute;
    right: 0;
    top: 0;
    width: 100%;
    z-index: 2;
}
.camera_target_content .camera_link {
    background: url(../images/blank.gif);
    display: block;
    height: 100%;
    text-decoration: none;
}
.camera_loader {
    background: #fff url(../images/camera-loader.gif) no-repeat
center;
    background: rgba(255, 255, 255, 0.9)
url(../images/camera-loader.gif) no-repeat center;
    border: 1px solid #ffffff;
    -webkit-border-radius: 18px;
    -moz-border-radius: 18px;
    border-radius: 18px;
    height: 36px;
    left: 50%;
    overflow: hidden;
    position: absolute;
    margin: -18px 0 0 -18px;
    top: 50%;
    width: 36px;
    z-index: 3;
}
.camera_bar {
    bottom: 0;
}

```

```

        left: 0;
        overflow: hidden;
        position: absolute;
        right: 0;
        top: 0;
        z-index: 3;
    }
    .camera_thumbs_wrap.camera_left .camera_bar, .camera_thumbs
_wrap.camera_right .camera_bar {
        height: 100%;
        position: absolute;
        width: auto;
    }
    .camera_thumbs_wrap.camera_bottom .camera_bar, .camera_thu
mbs_wrap.camera_top .camera_bar {
        height: auto;
        position: absolute;
        width: 100%;
    }
    .camera_nav_cont {
        height: 65px;
        overflow: hidden;
        position: absolute;
        right: 9px;
        top: 15px;
        width: 120px;
        z-index: 4;
    }
    .camera_caption {
        bottom: 0;
        display: block;
        position: absolute;
        width: 100%;
    }
    .camera_caption > div {
        padding: 10px 20px;
    }
    .camerarelative {
        overflow: hidden;
        position: relative;
    }
    .imgFake {
        cursor: pointer;
    }
    .camera_prevThumbs {
        bottom: 4px;
        cursor: pointer;
        left: 0;
        position: absolute;
        top: 4px;
        visibility: hidden;
        width: 30px;
        z-index: 10;
    }
    .camera_prevThumbs div {
        background: url(/images/camera_skins.png) no-repeat -
160px 0;
        display: block;
        height: 40px;
        margin-top: -20px;
        position: absolute;
        top: 50%;
        width: 30px;
    }
    .camera_nextThumbs {
        bottom: 4px;
        cursor: pointer;
        position: absolute;
        right: 0;
        top: 4px;
        visibility: hidden;
        width: 30px;
        z-index: 10;
    }
    .camera_nextThumbs div {
        background: url(/images/camera_skins.png) no-repeat -
190px 0;
        display: block;
        height: 40px;
        margin-top: -20px;
        position: absolute;
        top: 50%;
        width: 30px;
    }
    .camera_command_wrap .hideNav {
        display: none;
    }
    .camera_command_wrap {
        left: 0;
        position: relative;
        right: 0;
        z-index: 4;
    }
    .camera_wrap .camera_pag .camera_pag_ul {
        list-style: none;
        margin: 0;
        padding: 0;
        text-align: right;
    }
    .camera_wrap .camera_pag .camera_pag_ul li {
        -webkit-border-radius: 8px;
        -moz-border-radius: 8px;
        border-radius: 8px;
        cursor: pointer;
        display: inline-block;
        height: 16px;
        margin: 20px 5px;
        position: relative;
        text-align: left;
        text-indent: -9999px;
        width: 16px;
    }
    .camera_commands_emboss .camera_pag .camera_pag_ul li {
        -moz-box-shadow:
            0px 1px 0px rgba(255,255,255,1),
            inset 0px 1px 1px rgba(0,0,0,0.2);
        -webkit-box-shadow:
            0px 1px 0px rgba(255,255,255,1),
            inset 0px 1px 1px rgba(0,0,0,0.2);
        box-shadow:
            0px 1px 0px rgba(255,255,255,1),
            inset 0px 1px 1px rgba(0,0,0,0.2);
    }
    .camera_wrap .camera_pag .camera_pag_ul li > span {
        -webkit-border-radius: 5px;
        -moz-border-radius: 5px;
        border-radius: 5px;
        height: 8px;
        left: 4px;
        overflow: hidden;
        position: absolute;
        top: 4px;
        width: 8px;
    }
    .camera_commands_emboss .camera_pag .camera_pag_ul
li: hover > span {
        -moz-box-shadow:
            0px 1px 0px rgba(255,255,255,1),
            inset 0px 1px 1px rgba(0,0,0,0.2);
        -webkit-box-shadow:

```

```

        0px 1px 0px rgba(255,255,255,1),
        inset 0px 1px 1px rgba(0,0,0,0.2);
    box-shadow:
        0px 1px 0px rgba(255,255,255,1),
        inset 0px 1px 1px rgba(0,0,0,0.2);
}
.camera_wrap .camera_pag .camera_pag_ul li.cameracurrent >
span {
    -moz-box-shadow: 0;
    -webkit-box-shadow: 0;
    box-shadow: 0;
}
.camera_pag_ul li img {
    display: none;
    position: absolute;
}
.camera_pag_ul .thumb_arrow {
    border-left: 4px solid transparent;
    border-right: 4px solid transparent;
    border-top: 4px solid;
    top: 0;
    left: 50%;
    margin-left: -4px;
    position: absolute;
}
}
.camera_prev, .camera_next, .camera_commands {
    cursor: pointer;
    height: 40px;
    margin-top: -20px;
    position: absolute;
    top: 50%;
    width: 40px;
    z-index: 2;
}
}
.camera_prev {
    left: 0;
}
}
.camera_prev > span {
    background: url(/images/camera_skins.png) no-repeat 0
0;
    display: block;
    height: 40px;
    width: 40px;
}
}
.camera_next {
    right: 0;
}
}
.camera_next > span {
    background: url(/images/camera_skins.png) no-repeat -
40px 0;
    display: block;
    height: 40px;
    width: 40px;
}
}
.camera_commands {
    right: 41px;
}
}
.camera_commands > .camera_play {
    background: url(/images/camera_skins.png) no-repeat -
80px 0;
    height: 40px;
    width: 40px;
}
}
.camera_commands > .camera_stop {
    background: url(/images/camera_skins.png) no-repeat -
120px 0;
    display: block;
    height: 40px;
    width: 40px;
}
}

.camera_wrap .camera_pag .camera_pag_ul li {
    -webkit-border-radius: 8px;
    -moz-border-radius: 8px;
    border-radius: 8px;
    cursor: pointer;
    display: inline-block;
    height: 16px;
    margin: 20px 5px;
    position: relative;
    text-indent: -9999px;
    width: 16px;
}
}
.camera_thumbs_cont {
    -webkit-border-bottom-right-radius: 4px;
    -webkit-border-bottom-left-radius: 4px;
    -moz-border-radius-bottomright: 4px;
    -moz-border-radius-bottomleft: 4px;
    border-bottom-right-radius: 4px;
    border-bottom-left-radius: 4px;
    overflow: hidden;
    position: relative;
    width: 100%;
}
}
.camera_commands_emboss .camera_thumbs_cont {
    -moz-box-shadow:
        0px 1px 0px rgba(255,255,255,1),
        inset 0px 1px 1px rgba(0,0,0,0.2);
    -webkit-box-shadow:
        0px 1px 0px rgba(255,255,255,1),
        inset 0px 1px 1px rgba(0,0,0,0.2);
    box-shadow:
        0px 1px 0px rgba(255,255,255,1),
        inset 0px 1px 1px rgba(0,0,0,0.2);
}
}
.camera_thumbs_cont > div {
    float: left;
    width: 100%;
}
}
.camera_thumbs_cont ul {
    overflow: hidden;
    padding: 3px 4px 8px;
    position: relative;
    text-align: center;
}
}
.camera_thumbs_cont ul li {
    display: inline;
    padding: 0 4px;
}
}
.camera_thumbs_cont ul li > img {
    border: 1px solid;
    cursor: pointer;
    margin-top: 5px;
    vertical-align: bottom;
}
}
.camera_clear {
    display: block;
    clear: both;
}
}
.showIt {
    display: none;
}
}
.camera_clear {
    clear: both;
    display: block;
    height: 1px;
    margin: -1px 0 25px;
    position: relative;
}
}
/*****
*

```



```

*      COLORS & SKINS
*
*****/
.pattern_1 .camera_overlayer {
    background: url(..images/patterns/overlay1.png) repeat;
}
.pattern_2 .camera_overlayer {
    background: url(..images/patterns/overlay2.png) repeat;
}
.pattern_3 .camera_overlayer {
    background: url(..images/patterns/overlay3.png) repeat;
}
.pattern_4 .camera_overlayer {
    background: url(..images/patterns/overlay4.png) repeat;
}
.pattern_5 .camera_overlayer {
    background: url(..images/patterns/overlay5.png) repeat;
}
.pattern_6 .camera_overlayer {
    background: url(..images/patterns/overlay6.png) repeat;
}
.pattern_7 .camera_overlayer {
    background: url(..images/patterns/overlay7.png) repeat;
}
.pattern_8 .camera_overlayer {
    background: url(..images/patterns/overlay8.png) repeat;
}
.pattern_9 .camera_overlayer {
    background: url(..images/patterns/overlay9.png) repeat;
}
.pattern_10 .camera_overlayer {
    background: url(..images/patterns/overlay10.png) repeat;
}
.camera_caption {
    color: #fff;
}
.camera_caption > div {
    background: #000;
    background: rgba(0, 0, 0, 0.8);
}
.camera_wrap .camera_pag .camera_pag_ul li {
    background: #b7b7b7;
}
.camera_wrap .camera_pag .camera_pag_ul li:hover > span {
    background: #b7b7b7;
}
.camera_wrap .camera_pag .camera_pag_ul li.cameracurrent >
span {
    background: #434648;
}
.camera_pag_ul li img {
    border: 4px solid #e6e6e6;
    -moz-box-shadow: 0px 3px 6px rgba(0,0,0,.5);
    -webkit-box-shadow: 0px 3px 6px rgba(0,0,0,.5);
    box-shadow: 0px 3px 6px rgba(0,0,0,.5);
}
.camera_pag_ul .thumb_arrow {
    border-top-color: #e6e6e6;
}
.camera_prevThumbs, .camera_nextThumbs, .camera_prev, .cam
era_next, .camera_commands, .camera_thumbs_cont {
    background: #d8d8d8;
    background: rgba(216, 216, 216, 0.85);
}
.camera_wrap .camera_pag .camera_pag_ul li {
    background: #b7b7b7;
}
}
.camera_thumbs_cont ul li > img {
    border-color: 1px solid #000;
}
}

/*AMBER SKIN*/
.camera_amber_skin .camera_prevThumbs div {
    background-position: -160px -160px;
}
}
.camera_amber_skin .camera_nextThumbs div {
    background-position: -190px -160px;
}
}
.camera_amber_skin .camera_prev > span {
    background-position: 0 -160px;
}
}
.camera_amber_skin .camera_next > span {
    background-position: -40px -160px;
}
}
.camera_amber_skin .camera_commands > .camera_play {
    background-position: -80px -160px;
}
}
.camera_amber_skin .camera_commands > .camera_stop {
    background-position: -120px -160px;
}
}

/*ASH SKIN*/
.camera_ash_skin .camera_prevThumbs div {
    background-position: -160px -200px;
}
}
.camera_ash_skin .camera_nextThumbs div {
    background-position: -190px -200px;
}
}
.camera_ash_skin .camera_prev > span {
    background-position: 0 -200px;
}
}
.camera_ash_skin .camera_next > span {
    background-position: -40px -200px;
}
}
.camera_ash_skin .camera_commands > .camera_play {
    background-position: -80px -200px;
}
}
.camera_ash_skin .camera_commands > .camera_stop {
    background-position: -120px -200px;
}
}

/*AZURE SKIN*/
.camera_azure_skin .camera_prevThumbs div {
    background-position: -160px -240px;
}
}
.camera_azure_skin .camera_nextThumbs div {
    background-position: -190px -240px;
}
}
.camera_azure_skin .camera_prev > span {
    background-position: 0 -240px;
}
}
.camera_azure_skin .camera_next > span {
    background-position: -40px -240px;
}
}
.camera_azure_skin .camera_commands > .camera_play {
    background-position: -80px -240px;
}
}
.camera_azure_skin .camera_commands > .camera_stop {
    background-position: -120px -240px;
}
}

/*BEIGE SKIN*/
.camera_beige_skin .camera_prevThumbs div {
    background-position: -160px -120px;
}
}
.camera_beige_skin .camera_nextThumbs div {
    background-position: -190px -120px;
}
}
.camera_beige_skin .camera_prev > span {
    background-position: 0 -120px;
}
}
.camera_beige_skin .camera_next > span {
    background-position: -40px -120px;
}
}
}

```

```

.camera_beige_skin .camera_commands > .camera_play {
    background-position: -80px -120px;
}
.camera_beige_skin .camera_commands > .camera_stop {
    background-position: -120px -120px;
}
/*BLACK SKIN*/
.camera_black_skin .camera_prevThumbs div {
    background-position: -160px -40px;
}
.camera_black_skin .camera_nextThumbs div {
    background-position: -190px -40px;
}
.camera_black_skin .camera_prev > span {
    background-position: 0 -40px;
}
.camera_black_skin .camera_next > span {
    background-position: -40px -40px;
}
.camera_black_skin .camera_commands > .camera_play {
    background-position: -80px -40px;
}
.camera_black_skin .camera_commands > .camera_stop {
    background-position: -120px -40px;
}
/*BLUE SKIN*/
.camera_blue_skin .camera_prevThumbs div {
    background-position: -160px -280px;
}
.camera_blue_skin .camera_nextThumbs div {
    background-position: -190px -280px;
}
.camera_blue_skin .camera_prev > span {
    background-position: 0 -280px;
}
.camera_blue_skin .camera_next > span {
    background-position: -40px -280px;
}
.camera_blue_skin .camera_commands > .camera_play {
    background-position: -80px -280px;
}
.camera_blue_skin .camera_commands > .camera_stop {
    background-position: -120px -280px;
}
/*BROWN SKIN*/
.camera_brown_skin .camera_prevThumbs div {
    background-position: -160px -320px;
}
.camera_brown_skin .camera_nextThumbs div {
    background-position: -190px -320px;
}
.camera_brown_skin .camera_prev > span {
    background-position: 0 -320px;
}
.camera_brown_skin .camera_next > span {
    background-position: -40px -320px;
}
.camera_brown_skin .camera_commands > .camera_play {
    background-position: -80px -320px;
}
.camera_brown_skin .camera_commands > .camera_stop {
    background-position: -120px -320px;
}
/*BURGUNDY SKIN*/
.camera_burgundy_skin .camera_prevThumbs div {
    background-position: -160px -360px;
}
.camera_burgundy_skin .camera_nextThumbs div {
    background-position: -190px -360px;
}
}
.camera_burgundy_skin .camera_prev > span {
    background-position: 0 -360px;
}
}
.camera_burgundy_skin .camera_next > span {
    background-position: -40px -360px;
}
}
.camera_burgundy_skin .camera_commands > .camera_play {
    background-position: -80px -360px;
}
}
.camera_burgundy_skin .camera_commands > .camera_stop {
    background-position: -120px -360px;
}
}
/*CHARCOAL SKIN*/
.camera_charcoal_skin .camera_prevThumbs div {
    background-position: -160px -400px;
}
}
.camera_charcoal_skin .camera_nextThumbs div {
    background-position: -190px -400px;
}
}
.camera_charcoal_skin .camera_prev > span {
    background-position: 0 -400px;
}
}
.camera_charcoal_skin .camera_next > span {
    background-position: -40px -400px;
}
}
.camera_charcoal_skin .camera_commands > .camera_play {
    background-position: -80px -400px;
}
}
.camera_charcoal_skin .camera_commands > .camera_stop {
    background-position: -120px -400px;
}
}
/*CHOCOLATE SKIN*/
.camera_chocolate_skin .camera_prevThumbs div {
    background-position: -160px -440px;
}
}
.camera_chocolate_skin .camera_nextThumbs div {
    background-position: -190px -440px;
}
}
.camera_chocolate_skin .camera_prev > span {
    background-position: 0 -440px;
}
}
.camera_chocolate_skin .camera_next > span {
    background-position: -40px -440px;
}
}
.camera_chocolate_skin .camera_commands > .camera_play {
    background-position: -80px -440px;
}
}
.camera_chocolate_skin .camera_commands > .camera_stop {
    background-position: -120px -440px ;
}
}
/*COFFEE SKIN*/
.camera_coffee_skin .camera_prevThumbs div {
    background-position: -160px -480px;
}
}
.camera_coffee_skin .camera_nextThumbs div {
    background-position: -190px -480px;
}
}
.camera_coffee_skin .camera_prev > span {
    background-position: 0 -480px;
}
}
.camera_coffee_skin .camera_next > span {
    background-position: -40px -480px;
}
}
.camera_coffee_skin .camera_commands > .camera_play {
    background-position: -80px -480px;
}
}
.camera_coffee_skin .camera_commands > .camera_stop {
    background-position: -120px -480px ;
}
}
/*CYAN SKIN*/

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.camera_cyan_skin .camera_prevThumbs div {
    background-position: -160px -520px;
}
.camera_cyan_skin .camera_nextThumbs div {
    background-position: -190px -520px;
}
.camera_cyan_skin .camera_prev > span {
    background-position: 0 -520px;
}
.camera_cyan_skin .camera_next > span {
    background-position: -40px -520px;
}
.camera_cyan_skin .camera_commands > .camera_play {
    background-position: -80px -520px;
}
.camera_cyan_skin .camera_commands > .camera_stop {
    background-position: -120px -520px ;
}
/*FUCHSIA SKIN*/
.camera_fuchsia_skin .camera_prevThumbs div {
    background-position: -160px -560px;
}
.camera_fuchsia_skin .camera_nextThumbs div {
    background-position: -190px -560px;
}
.camera_fuchsia_skin .camera_prev > span {
    background-position: 0 -560px;
}
.camera_fuchsia_skin .camera_next > span {
    background-position: -40px -560px;
}
.camera_fuchsia_skin .camera_commands > .camera_play {
    background-position: -80px -560px;
}
.camera_fuchsia_skin .camera_commands > .camera_stop {
    background-position: -120px -560px ;
}
/*GOLD SKIN*/
.camera_gold_skin .camera_prevThumbs div {
    background-position: -160px -600px;
}
.camera_gold_skin .camera_nextThumbs div {
    background-position: -190px -600px;
}
.camera_gold_skin .camera_prev > span {
    background-position: 0 -600px;
}
.camera_gold_skin .camera_next > span {
    background-position: -40px -600px;
}
.camera_gold_skin .camera_commands > .camera_play {
    background-position: -80px -600px;
}
.camera_gold_skin .camera_commands > .camera_stop {
    background-position: -120px -600px ;
}
/*GREEN SKIN*/
.camera_green_skin .camera_prevThumbs div {
    background-position: -160px -640px;
}
.camera_green_skin .camera_nextThumbs div {
    background-position: -190px -640px;
}
.camera_green_skin .camera_prev > span {
    background-position: 0 -640px;
}
.camera_green_skin .camera_next > span {
    background-position: -40px -640px;
}
.camera_green_skin .camera_commands > .camera_play {
        background-position: -80px -640px;
    }
    .camera_green_skin .camera_commands > .camera_stop {
        background-position: -120px -640px ;
    }
}
/*GREY SKIN*/
.camera_grey_skin .camera_prevThumbs div {
    background-position: -160px -680px;
}
.camera_grey_skin .camera_nextThumbs div {
    background-position: -190px -680px;
}
.camera_grey_skin .camera_prev > span {
    background-position: 0 -680px;
}
.camera_grey_skin .camera_next > span {
    background-position: -40px -680px;
}
.camera_grey_skin .camera_commands > .camera_play {
    background-position: -80px -680px;
}
.camera_grey_skin .camera_commands > .camera_stop {
    background-position: -120px -680px ;
}
/*INDIGO SKIN*/
.camera_indigo_skin .camera_prevThumbs div {
    background-position: -160px -720px;
}
.camera_indigo_skin .camera_nextThumbs div {
    background-position: -190px -720px;
}
.camera_indigo_skin .camera_prev > span {
    background-position: 0 -720px;
}
.camera_indigo_skin .camera_next > span {
    background-position: -40px -720px;
}
.camera_indigo_skin .camera_commands > .camera_play {
    background-position: -80px -720px;
}
.camera_indigo_skin .camera_commands > .camera_stop {
    background-position: -120px -720px ;
}
/*KHAKI SKIN*/
.camera_khaki_skin .camera_prevThumbs div {
    background-position: -160px -760px;
}
.camera_khaki_skin .camera_nextThumbs div {
    background-position: -190px -760px;
}
.camera_khaki_skin .camera_prev > span {
    background-position: 0 -760px;
}
.camera_khaki_skin .camera_next > span {
    background-position: -40px -760px;
}
.camera_khaki_skin .camera_commands > .camera_play {
    background-position: -80px -760px;
}
.camera_khaki_skin .camera_commands > .camera_stop {
    background-position: -120px -760px ;
}
}
/*LIME SKIN*/
.camera_lime_skin .camera_prevThumbs div {
    background-position: -160px -800px;
}
.camera_lime_skin .camera_nextThumbs div {
    background-position: -190px -800px;
}
.camera_lime_skin .camera_prev > span {

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        background-position: 0 -800px;
    }
    .camera_lime_skin .camera_next > span {
        background-position: -40px -800px;
    }
    .camera_lime_skin .camera_commands > .camera_play {
        background-position: -80px -800px;
    }
    .camera_lime_skin .camera_commands > .camera_stop {
        background-position: -120px -800px ;
    }
    /*MAGENTA SKIN*/
    .camera_magenta_skin .camera_prevThumbs div {
        background-position: -160px -840px;
    }
    .camera_magenta_skin .camera_nextThumbs div {
        background-position: -190px -840px;
    }
    .camera_magenta_skin .camera_prev > span {
        background-position: 0 -840px;
    }
    .camera_magenta_skin .camera_next > span {
        background-position: -40px -840px;
    }
    .camera_magenta_skin .camera_commands > .camera_play {
        background-position: -80px -840px;
    }
    .camera_magenta_skin .camera_commands > .camera_stop {
        background-position: -120px -840px ;
    }
    /*MAROON SKIN*/
    .camera_maroon_skin .camera_prevThumbs div {
        background-position: -160px -880px;
    }
    .camera_maroon_skin .camera_nextThumbs div {
        background-position: -190px -880px;
    }
    .camera_maroon_skin .camera_prev > span {
        background-position: 0 -880px;
    }
    .camera_maroon_skin .camera_next > span {
        background-position: -40px -880px;
    }
    .camera_maroon_skin .camera_commands > .camera_play {
        background-position: -80px -880px;
    }
    .camera_maroon_skin .camera_commands > .camera_stop {
        background-position: -120px -880px ;
    }
    /*ORANGE SKIN*/
    .camera_orange_skin .camera_prevThumbs div {
        background-position: -160px -920px;
    }
    .camera_orange_skin .camera_nextThumbs div {
        background-position: -190px -920px;
    }
    .camera_orange_skin .camera_prev > span {
        background-position: 0 -920px;
    }
    .camera_orange_skin .camera_next > span {
        background-position: -40px -920px;
    }
    .camera_orange_skin .camera_commands > .camera_play {
        background-position: -80px -920px;
    }
    .camera_orange_skin .camera_commands > .camera_stop {
        background-position: -120px -920px ;
    }
    /*OLIVE SKIN*/
    .camera_olive_skin .camera_prevThumbs div {

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        background-position: -160px -1080px;
    }
    .camera_olive_skin .camera_nextThumbs div {
        background-position: -190px -1080px;
    }
    .camera_olive_skin .camera_prev > span {
        background-position: 0 -1080px;
    }
    .camera_olive_skin .camera_next > span {
        background-position: -40px -1080px;
    }
    .camera_olive_skin .camera_commands > .camera_play {
        background-position: -80px -1080px;
    }
    .camera_olive_skin .camera_commands > .camera_stop {
        background-position: -120px -1080px ;
    }
    /*PINK SKIN*/
    .camera_pink_skin .camera_prevThumbs div {
        background-position: -160px -960px;
    }
    .camera_pink_skin .camera_nextThumbs div {
        background-position: -190px -960px;
    }
    .camera_pink_skin .camera_prev > span {
        background-position: 0 -960px;
    }
    .camera_pink_skin .camera_next > span {
        background-position: -40px -960px;
    }
    .camera_pink_skin .camera_commands > .camera_play {
        background-position: -80px -960px;
    }
    .camera_pink_skin .camera_commands > .camera_stop {
        background-position: -120px -960px ;
    }
    /*PISTACHIO SKIN*/
    .camera_pistachio_skin .camera_prevThumbs div {
        background-position: -160px -1040px;
    }
    .camera_pistachio_skin .camera_nextThumbs div {
        background-position: -190px -1040px;
    }
    .camera_pistachio_skin .camera_prev > span {
        background-position: 0 -1040px;
    }
    .camera_pistachio_skin .camera_next > span {
        background-position: -40px -1040px;
    }
    .camera_pistachio_skin .camera_commands > .camera_play {
        background-position: -80px -1040px;
    }
    .camera_pistachio_skin .camera_commands > .camera_stop {
        background-position: -120px -1040px ;
    }
    /*PINK SKIN*/
    .camera_pink_skin .camera_prevThumbs div {
        background-position: -160px -80px;
    }
    .camera_pink_skin .camera_nextThumbs div {
        background-position: -190px -80px;
    }
    .camera_pink_skin .camera_prev > span {
        background-position: 0 -80px;
    }
    .camera_pink_skin .camera_next > span {
        background-position: -40px -80px;
    }
    .camera_pink_skin .camera_commands > .camera_play {
        background-position: -80px -80px;
    }

```

```

}
.camera_pink_skin .camera_commands > .camera_stop {
    background-position: -120px -80px;
}
/*RED SKIN*/
.camera_red_skin .camera_prevThumbs div {
    background-position: -160px -1000px;
}
.camera_red_skin .camera_nextThumbs div {
    background-position: -190px -1000px;
}
.camera_red_skin .camera_prev > span {
    background-position: 0 -1000px;
}
.camera_red_skin .camera_next > span {
    background-position: -40px -1000px;
}
.camera_red_skin .camera_commands > .camera_play {
    background-position: -80px -1000px;
}
.camera_red_skin .camera_commands > .camera_stop {
    background-position: -120px -1000px ;
}
/*TANGERINE SKIN*/
.camera_tangerine_skin .camera_prevThumbs div {
    background-position: -160px -1120px;
}
.camera_tangerine_skin .camera_nextThumbs div {
    background-position: -190px -1120px;
}
.camera_tangerine_skin .camera_prev > span {
    background-position: 0 -1120px;
}
.camera_tangerine_skin .camera_next > span {
    background-position: -40px -1120px;
}
.camera_tangerine_skin .camera_commands > .camera_play {
    background-position: -80px -1120px;
}
.camera_tangerine_skin .camera_commands > .camera_stop {
    background-position: -120px -1120px ;
}
/*TURQUOISE SKIN*/
.camera_turquoise_skin .camera_prevThumbs div {
    background-position: -160px -1160px;
}
.camera_turquoise_skin .camera_nextThumbs div {
    background-position: -190px -1160px;
}
.camera_turquoise_skin .camera_prev > span {
    background-position: 0 -1160px;
}
.camera_turquoise_skin .camera_next > span {
    background-position: -40px -1160px;
}
.camera_turquoise_skin .camera_commands > .camera_play {
    background-position: -80px -1160px;
}
.camera_turquoise_skin .camera_commands > .camera_stop {
    background-position: -120px -1160px ;
}
/*VIOLET SKIN*/
.camera_violet_skin .camera_prevThumbs div {
    background-position: -160px -1200px;
}
.camera_violet_skin .camera_nextThumbs div {
    background-position: -190px -1200px;
}
.camera_violet_skin .camera_prev > span {
    background-position: 0 -1200px;
}

```

```

}
.camera_violet_skin .camera_next > span {
    background-position: -40px -1200px;
}
.camera_violet_skin .camera_commands > .camera_play {
    background-position: -80px -1200px;
}
.camera_violet_skin .camera_commands > .camera_stop {
    background-position: -120px -1200px ;
}
/*WHITE SKIN*/
.camera_white_skin .camera_prevThumbs div {
    background-position: -160px -80px;
}
.camera_white_skin .camera_nextThumbs div {
    background-position: -190px -80px;
}
.camera_white_skin .camera_prev > span {
    background-position: 0 -80px;
}
.camera_white_skin .camera_next > span {
    background-position: -40px -80px;
}
.camera_white_skin .camera_commands > .camera_play {
    background-position: -80px -80px;
}
.camera_white_skin .camera_commands > .camera_stop {
    background-position: -120px -80px;
}
/*YELLOW SKIN*/
.camera_yellow_skin .camera_prevThumbs div {
    background-position: -160px -1240px;
}
.camera_yellow_skin .camera_nextThumbs div {
    background-position: -190px -1240px;
}
.camera_yellow_skin .camera_prev > span {
    background-position: 0 -1240px;
}
.camera_yellow_skin .camera_next > span {
    background-position: -40px -1240px;
}
.camera_yellow_skin .camera_commands > .camera_play {
    background-position: -80px -1240px;
}
.camera_yellow_skin .camera_commands > .camera_stop {
    background-position: -120px -1240px ;
}
/*
Author: W3layout
Author URL: http://w3layouts.com
License: Creative Commons Attribution 3.0 Unported
License URL: http://creativecommons.org/licenses/by/3.0/
*/
/* reset */
html,body,div,span,applet,object,iframe,h1,h2,h3,h4,h5,h6,p,block
kquote,pre,a,abbr,acronym,address,big,cite,code,del,dfn,em,img,ins,
kbd,q,s,samp,small,strike,strong,sub,sup,tt,var,b,u,i,dl,dt,dd,ol,nav
ul,nav
li,fieldset,form,label,legend,table,caption,tbody,tfoot,thead,tr,th,td,ar
ticle,aside,canvas,details,embed,figure,figcaption,footer,header,hgro
up,menu,nav,output,ruby,section,summary,time,mark,audio,video{
margin:0;padding:0;border:0;font-size:100%;font:inherit;vertical-
align:baseline;}
article, aside, details, figcaption, figure, footer, header, hgroup,
menu, nav, section { display: block;}
ol,ul{list-style:none;margin:0;padding:0;}
blockquote,q{quotes:none;}

```

```

blockquote:before,blockquote:after,q:before,q:after{ content:"";con
tent:none;}
table{ border-collapse:collapse;border-spacing:0;}
/* start editing from here */
a{ text-decoration:none;}
.txt-rt{ text-align:right;}//* text align right */
.txt-lt{ text-align:left;}//* text align left */
.txt-center{ text-align:center;}//* text align center */
.float-rt{ float:right;}//* float right */
.float-lt{ float:left;}//* float left */
.clear{ clear:both;}//* clear float */
.pos-relative{ position:relative;}//* Position Relative */
.pos-absolute{ position:absolute;}//* Position Absolute */
.vertical-base{ vertical-align:baseline;}//* vertical align
baseline */
.vertical-top{ vertical-align:top;}//* vertical align top */
.underline{ padding-bottom:5px; border-bottom: 1px
solid #eee; margin:0 0 20px 0;}//* Add 5px bottom padding and a
underline */
nav.vertical ul li{ display:block;}//* vertical menu */
nav.horizontal ul li{ display: inline-block;}//*
horizontal menu */
img{ max-width:100%;}
/*end reset*/
body {
font-family: Arial, Geneva,Helvetica, sans-serif;
font-size: 100%;
background: url('./images/bg.png');
}
.wrap{
margin:0 auto;
width:80%;
}
.wrapper{
margin: 2%;
}
/* start header */
.header{
background: #ffffff;
}
.logo{
float: left;
}
.logo img{
margin-bottom: -4px;
}
.cssmenu {
float: right;
margin:4% 3% 0 0;
}
.cssmenu > ul > li {
display:inline-block;
position: relative;
margin-right: -4px;
}
.cssmenu > ul > li.active a{
color: #8350F3;
}
.cssmenu > ul > li:first-child a{
border-left:none;
}
.cssmenu > ul > li:nth-child(5) a{
border-right:none;
}
.cssmenu > ul > li span img {
vertical-align: middle;
}
.cssmenu > ul > li > a {
border-right: 1px ridge #F9F5FF;
border-left: 1px ridge #E9E9E9;

```

```

text-shadow: 0 1px 0 rgb(255, 255, 255);
font-family: 'Karla', sans-serif;
color: #413854;
display: block;
font-size: 1em;
background: none;
line-height: 1.8em;
padding: 0px 20px;
text-transform: uppercase;
}
.cssmenu > ul > li > a: hover {
-webkit-transition: 0.9s;
-moz-transition: 0.9s;
-o-transition: 0.9s;
transition: 0.9s;
color: #8350F3;
}
.cssmenu > ul > li > ul {
font-family: 'Karla', sans-serif;
z-index: 999;
opacity: 0;
visibility: hidden;
padding: 8px;
background: #7947E6;
color:#fff;
text-align: left;
position: absolute;
top: 55px;
left: 50%;
margin-top:18px;
margin-left: -90px;
width: 180px;
-webkit-transition: all .3s .1s;
-moz-transition: all .3s .1s;
-o-transition: all .3s .1s;
transition: all .3s .1s;
}
.cssmenu > ul > li: hover > ul {
opacity: 1;
top: 65px;
visibility: visible;
}
.cssmenu > ul > li > ul: before {
content: "";
display: block;
border-color: transparent transparent #7947E6
transparent;
border-style: solid;
border-width: 10px;
position: absolute;
top: -20px;
left: 50%;
margin-left: -10px;
}
.cssmenu > ul ul > li {
position: relative;
}
.cssmenu ul li.active li a{
border: none;
}
.cssmenu ul li.has-sub li a{
border: none;
}
.centerdiv {
width: 50%;
}
.cssmenu ul ul a {
color: #ffffff;
font-family: 'Karla', sans-serif;

```

```

font-size: 13px;
background: #8350F3;
padding: 8px;
display: block;
-webkit-transition: background-color 0.1s;
-moz-transition: background-color 0.1s;
-o-transition: background-color 0.1s;
transition: background-color 0.1s;
}
.cssmenu ul ul a:hover {
background-color: #8458E5;
}
.cssmenu ul ul ul {
visibility: hidden;
opacity: 0;
position: absolute;
top: -16px;
left: 206px;
padding: 8px;
background: #7947E6;
text-align: left;
width: 160px;
-webkit-transition: all .3s;
-moz-transition: all .3s;
-o-transition: all .3s;
transition: all .3s;
}
.cssmenu ul ul > li:hover > ul {
opacity: 1;
left: 190px;
visibility: visible;
}
.cssmenu ul ul a:hover {
background: #703EDC;
color: #f0f0f0;
}
/*---start-content---*/
.content{
margin-top: -60px;
padding: 4%;
background: #8451CF;
}
.content_left{
float: left;
}
.content_right{
float: right;
}
.content h2{
font-family: 'Karla', sans-serif;
font-size: 2em;
color: #FFFFFF;
letter-spacing: -0px;
text-transform: uppercase;
text-shadow: 0 1px 0 #2B2142;
}
.content h3{
font-family: 'Karla', sans-serif;
font-size: 6em;
color: #FFFFFF;
letter-spacing: -4px;
text-transform: uppercase;
text-shadow: 0 1px 0 #2B2142;
}
.read_more a{
line-height: 1.8em;
font-family: 'Karla', sans-serif;
background: #ffffff;
color: #8451CF;
border: none;
cursor: pointer;
padding: 16px 32px 10px;
display: block;
text-transform: uppercase;
font-size: 1.2em;
font-weight: 400;
outline: none;
position: relative;
-webkit-transition: all 0.3s;
-moz-transition: all 0.3s;
-o-transition: all 0.3s;
transition: all 0.3s;
border-radius: 10px;
-webkit-border-radius: 10px;
-moz-border-radius: 10px;
-o-border-radius: 10px;
}
.read_more a img{
vertical-align: middle;
}
.read_more a:hover{
color: #3F07B9;
}
/* start content-bottom */
.content_bottom{
background: #CECCE4;
padding: 4%;
}
.grid_1_of_4{
display: block;
float: left;
margin-left: 4%;
}
.grid_1_of_4:first-child {
margin-left: 0;
}
.images_1_of_4 {
width: 21.333333%;
}
.images_1_of_4 img{
max-width: 100%;
display: block;
}
.images_1_of_4 h3{
font-family: 'Karla', sans-serif;
font-size: 2em;
color: #8350F3;
text-transform: uppercase;
text-shadow: 0 1px 0 #FFFFFF;
letter-spacing: -1px;
margin: 0.5em 0;
}
.images_1_of_4 p {
font-size: 0.8725em;
color: #66638B;
line-height: 1.8em;
}
.images_1_of_4 .button{
display: block;
margin-top: 1.5em;
}
.button a{
line-height: 1.8em;
font-family: 'Karla', sans-serif;
background: #ffffff;
color: #8451CF;
border: 1px solid #B5B3D3;
cursor: pointer;
padding: 6px 18px;
display: inline-block;
}

```

```

        text-transform: uppercase;
        font-size: 0.8725em;
        font-weight: 400;
        outline: none;
        position: relative;
        -webkit-transition: all 0.3s;
        -moz-transition: all 0.3s;
        -o-transition: all 0.3s;
        transition: all 0.3s;
        border-radius: 3px;
        -webkit-border-radius: 3px;
        -moz-border-radius: 3px;
        -o-border-radius: 3px;
    }
    .button a:hover{
        background: #8451CF;
        color: #ffffff;
    }
    /* start content-bottom */
    .content_bottom1{
        background: #ffffff;
        padding: 4%;
    }
    .grid_1_of_3{
        display: block;
        float:left;
        margin-left: 4%;
    }
    .grid_1_of_3:first-child {
        margin-left: 0;
    }
    .images_1_of_3 {
        width: 29.333333%;
    }
    .images_1_of_3 img {
        max-width:100%;
        display:block;
    }
    .images_1_of_3 h2{
        font-family: 'Karla', sans-serif;
        font-size: 2em;
        color: #413854;
        text-transform: uppercase;
        text-shadow: 0 1px 0 #ffffff;
        letter-spacing: -1px;
        margin-bottom: 0.5em;
    }
    .images_1_of_3 h3{
        font-family: 'Karla', sans-serif;
        font-size: 2em;
        color: #ffffff;
        text-transform: uppercase;
        text-shadow: 0 1px 0 #312057;
        letter-spacing: -1px;
        margin: 0.5em 0;
    }
    .images_1_of_3 h4 img{
        float:left;
        margin-right:10px;
    }
    .images_1_of_3 h4{
        line-height:1.5em;
        font-family: 'Karla', sans-serif;
        font-size: 1.2em;
        color: #614F8A;
        text-transform: uppercase;
        text-shadow: 0 1px 0 #ffffff;
        letter-spacing: -1px;
    }
    .para1{
        font-size: 0.8725em;
        color: #666666;
        line-height: 1.8em;
    }
    .para{
        font-size: 0.8725em;
        color: #F3F2FF;
        line-height: 1.8em;
    }
    .bg1{
        background: #8350F3;
        padding: 2%;
    }
    .text_para p{
        font-size: 0.8725em;
        color: #666666;
        line-height: 1.8em;
        margin: 0.5em 0;
    }
    .text_para span{
        font-size: 0.8725em;
        color: #666666;
        line-height: 1.8em;
        text-transform: capitalize;
    }
    .text_para span a{
        text-transform:uppercase;
        color: #614F8A;
        font-family: 'Karla', sans-serif;
    }
    .text_para span a:hover{
        color: #666666;
    }
    .top{
        margin: 1em 0;
    }
    /* start footer */
    .footer{
        background: #8451CF;
        padding: 4%;
    }
    .copy{
        float:left;
    }
    .copy p{
        font-size: 0.8725em;
        color: #E1CEF5;
        line-height: 1.8em;
    }
    .copy p a{
        color: #ffffff;
    }
    .copy p a:hover{
        color: #E1CEF5;
        -webkit-transition: 0.9s;
        -moz-transition: 0.9s;
        -o-transition: 0.9s;
    }
    .f_nav{
        float: right;
    }
    .f_nav ul li{
        display: inline-block;
    }
    .f_nav ul li a{
        display:block;
        padding: 4px;
        font-size:0.8125em;
        color: #E1CEF5;
        text-transform:uppercase;
    }

```



```

}
.f_nav ul li a:Hover{
  color: #fffff;
  -webkit-transition: 0.9s;
  -moz-transition: 0.9s;
  -o-transition: 0.9s;
}
/*---about-us---*/
.about-us {
  display: block;
}
.about-header h3{
  font-family: 'Karla', sans-serif;
  font-size: 2em;
  color: #8350F3;
  text-transform: uppercase;
  text-shadow: 0 1px 0 #FFFFFF;
  letter-spacing: -1px;
}
.about-info a{
  text-transform: uppercase;
  font-size: 1.2em;
  font-family: 'Karla', sans-serif;
  color: #66638B;
  transition: 0.5s ease;
  -o-transition: 0.5s ease;
  -webkit-transition: 0.5s ease;
  padding: 1em 0 0.5em 0;
  display: block;
}
.about-info a:Hover{
  color: #8350F3;
}
.about-info p{
  font-size: 0.8725em;
  color: #66638B;
  line-height: 1.8em;
}
/*----specials-heading----*/
.specials-heading h5{
  float: left;
  width: 33%;
  height: 1px;
  background: #D1D1D1;
  margin: 24px 0px 0px 0px;
}
/*----special-grid-----*/
.special-grid {
  float: left;
  width: 30%;
  margin-right: 2%;
  text-align: center;
}
.specials {
  margin-top: 1em;
}
.special-grid img{
  width:80%;
}
.special-grid h3{
  font-family: 'Karla', sans-serif;
  font-size: 2em;
  color: #8350F3;
  text-transform: uppercase;
  text-shadow: 0 1px 0 #FFFFFF;
  letter-spacing: -1px;
  margin: 0.5em 0;
}

          text-transform: uppercase;
          font-size: 1.5em;
          font-family: 'Karla', sans-serif;
          color: #66638B;
          transition: 0.5s ease;
          -o-transition: 0.5s ease;
          -webkit-transition: 0.5s ease;
          padding: 0.5em 0;
          display: block;
}
.special-grid a:Hover{
  color: #8350F3;
}
}
.special-grid p{
  font-size: 0.8725em;
  color: #66638B;
  line-height: 1.8em;
  padding: 0em 1em 1em 1em;
}
}
.spe-grid{
  margin: 10px;
}
}
.specials-grids {
  padding: 25px 0 60px 0;
}
}
/*-----specials-heading----*/
.specials-heading h3{
  font-family: 'Karla', sans-serif;
  font-size: 2em;
  color: #FFFFFF;
  text-transform: uppercase;
  text-shadow: 0 1px 0 rgb(149, 142, 155);
}
}
/*----start-testmonial-grid----*/
.testmonial-grid{
  text-align:center;
}
}
.testmonial-grid h3{
  font-family: 'Karla', sans-serif;
  font-size: 2em;
  color: #614F8A;
  text-align: center;
  text-transform: uppercase;
  padding: 0em 0 0.5em 0;
}
}
.testmonial-grid p{
  font-size: 0.875em;
  color: rgba(85, 81, 81, 0.84);
  padding: 0em 1em 1em 1em;
  line-height: 1.8em;
}
}
.testmonial-grid a{
  font-size: 0.875em;
  font-size: 1.2em;
  font-family: 'Karla', sans-serif;
  color: #614F8A;
}
}
.testmonials{
  background: #fff;
  padding: 30px;
}
}
/*----start-services----*/
.services {
  display: block;
}
}
.services-header h3{
  font-family: 'Karla', sans-serif;
  font-size: 2em;
  color: #8350F3;
  text-transform: uppercase;
}

```

```

        text-shadow: 0 1px 0 #FFFFFF;
        letter-spacing: -1px;
    }
    .services-grid{
        width: 22.33333%;
        float: left;
        margin-left: 3%;
    }
    .services-grid:first-child{
        margin-left: 0;
    }
    .services-grid a{
        text-transform: uppercase;
        font-size: 1.2em;
        font-family: 'Karla', sans-serif;
        color: #66638B;
        transition: 0.5s ease;
        -o-transition: 0.5s ease;
        -webkit-transition: 0.5s ease;
        padding: 1em 0 0.5em 0;
        display: block;
    }
    .services-grid a:hover{
        color: #8350F3;
    }
    .services-grid p{
        font-size: 0.8725em;
        color: #66638B;
        line-height: 1.8em;
    }
    /*start Contact*/
    .contact{
        display: block;
    }
    .contact_info{
        float: right;
        width: 64.33333%;
    }
    .map {
        margin-top: 4%;
    }
    .company_address {
        float: left;
        margin-right: 3%;
        width: 32.3333%;
    }
    .span_1_of_2 h2{
        font-family: 'Karla', sans-serif;
        font-size: 2em;
        color: #8350F3;
        text-transform: uppercase;
        text-shadow: 0 1px 0 #FFFFFF;
        letter-spacing: -1px;
        margin-bottom: 0.5em;
    }
    .span_2_of_4 h2{
        font-family: 'Karla', sans-serif;
        font-size: 2em;
        color: #8350F3;
        text-transform: uppercase;
        text-shadow: 0 1px 0 #FFFFFF;
        letter-spacing: -1px;
        margin-bottom: 0.5em;
    }
    .contact-form{
        position: relative;
        margin-top: 2%;
    }
    .contact-form div{
        padding: 5px 0;
    }
    }
    .contact-form span{
        color: #66638B;
        display: block;
        font-size: 0.8725em;
        padding-bottom: 5px;
    }
    .company_address p{
        padding: 2px 0;
        font-size: 0.8725em;
        color: #66638B;
        line-height: 1.8em;
    }
    .company_address p span{
        color: #8350F3;
        cursor: pointer;
    }
    .company_address p span:hover{
        color: #66638B;
        -webkit-transition: 0.5s;
        -moz-transition: 0.5s;
        -o-transition: 0.5s;
        transition: 0.5s;
    }
    .contact-form input[type="text"],.contact-form textarea{
        font-family: Arial, Geneva,Helvetica, sans-serif;
        font-size: 0.8725em;
        color: #66638B;
        padding: 8px;
        display: block;
        width: 40%;
        background: #FFFFFF;
        border: 1px solid rgba(165, 167, 226, 0.86);
        outline: none;
        -webkit-appearance: none;
        border-radius: 3px;
        -webkit-border-radius: 3px;
        -moz-border-radius: 3px;
        -o-border-radius: 3px;
    }
    .newpw{
        font-family: Arial, Geneva,Helvetica, sans-serif;
        font-size: 0.8725em;
        color: #66638B;
        padding: 8px;
        display: block;
        width: 40%;
        background: #FFFFFF;
        border: 1px solid rgba(165, 167, 226, 0.86);
        outline: none;
        -webkit-appearance: none;
        border-radius: 3px;
        -webkit-border-radius: 3px;
        -moz-border-radius: 3px;
        -o-border-radius: 3px;
    }
    .contact-form textarea{
        resize: none;
        height: 120px;
    }
    .contact-form input[type="text"]:focus,.contact-form
    textarea:focus{
        -webkit-transition: 0.9s;
        -o-transition: 0.9s;
        -moz-transition: 0.9s;
        transition: 0.9s;
        border: 1px solid rgba(228, 228, 246, 1);
        box-shadow: 0px 0px 2px #A2A0D8;
        -webkit-box-shadow: 0px 0px 2px #A2A0D8;
    }

```

```

        -moz-box-shadow: 0px 0px 2px #A2A0D8;
        -o-box-shadow: 0px 0px 2px #A2A0D8;
    }
    .contact-form input[type="submit"]{
        line-height: 1.8em;
        font-family: 'Karla', sans-serif;
        background: #ffffff;
        color: #8451CF;
        border: 1px solid #B5B3D3;
        cursor: pointer;
        padding: 6px 18px;
        display: inline-block;
        text-transform: uppercase;
        font-size: 1em;
        font-weight: 400;
        outline: none;
        position: relative;
        -webkit-transition: all 0.3s;
        -moz-transition: all 0.3s;
        -o-transition: all 0.3s;
        transition: all 0.3s;
        border-radius: 3px;
        -webkit-border-radius: 3px;
        -moz-border-radius: 3px;
        -o-border-radius: 3px;
    }

    .contact-form input[type="submit"]:hover{
        outline:none;
        background: #8451CF;
        color: #ffffff;
    }

    /* tables */
    table.tablesorter {
        font-family:arial;
        background-color: #CDCDCD;
        margin:10px 0pt 15px;
        font-size: 1em;
        width: 100%;
        text-align: left;
    }
    table.tablesorter thead tr th, table.tablesorter tfoot tr th {
        background-color: #e6EEEE;
        border: 1px solid #FFF;
        font-size:1em;
        padding: 4px;
    }
    table.tablesorter thead tr .header {
        background-image: url(bg.gif);
        background-repeat: no-repeat;
        background-position: center right;
        cursor: pointer;
    }
    table.tablesorter tbody td {
        color: #3D3D3D;
        padding: 4px;
        background-color: #FFF;
        vertical-align: top;
    }
    table.tablesorter tbody tr.odd td {
        background-color:#F0F0F6;
    }
    table.tablesorter thead tr .headerSortUp {
        background-image: url(asc.gif);
    }
    table.tablesorter thead tr .headerSortDown {
        background-image: url(desc.gif);
    }

    table.tablesorter thead tr .headerSortDown, table.tablesorter thead
    tr .headerSortUp {
        background-color: #8dbdd8;
    }

    /*start details */
    .details{
        display: block;
    }
    .details h2{
        font-family: 'Karla', sans-serif;
        font-size: 2em;
        color: #8350F3;
        text-transform: uppercase;
        text-shadow: 0 1px 0 #FFFFFF;
        letter-spacing: -1px;
    }
    .det-para p{
        font-size: 0.8725em;
        color: #66638B;
        line-height: 1.8em;
    }
    .det_pic{
        margin: 2% 0;
    }
    /*start 404*/
    .page{
        padding:8% 0;
        text-align:center;
    }
    .page h3{
        color: #8350F3;
        text-shadow: 0 1px 0 #FFFFFF;
        font-size: 12em;
    }

    /***** Media Quries *****/
    @media only screen and (max-width: 1280px) {
        .wrap{
            width:95%;
        }
        .images_1_of_4 h3 ,.images_1_of_3 h2,.about-header
        h3,.specials-heading h3 ,
        .services-header h3,.special-grid a ,.span_1_of_2
        h2,.span_2_of_4 h2 ,.details h2 {
            font-size: 1.4em;
        }
        .images_1_of_3 h4,.about-info a,.services-grid a {
            font-size: 1em;
        }
    }
    @media only screen and (max-width: 1024px) {
        .wrap{
            width:95%;
        }
        .images_1_of_3 h3 {
            font-size: 1.4em;
        }
        .content h2 {
            font-size: 1.4em;
        }
        .content h3 {
            font-size: 4em;
        }
        .read_more a {
            padding: 10px 14px 5px;
            font-size: 1em;
        }
    }
    @media only screen and (max-width: 800px) {
        .wrap{

```

```

        width:95%;
    }
    .logo {
        width: 26%;
    }
    .content h2 {
        font-size: 1.2em;
    }
    .content h3 {
        font-size: 3em;
    }
    .read_more a {
        padding: 10px 14px 5px;
        font-size: 1em;
    }
}
@media only screen and (max-width: 640px){
    .wrap{
        width:95%;
    }
    .cssmenu > ul > li > ul {
        display:none;
    }
    .images_1_of_4 {
        width: 45.333333%;
    }
    .grid_1_of_4 {
        margin: 2% 2% 0 0;
    }
    .images_1_of_3 {
        width: 96.333333%;
    }
    .grid_1_of_3 {
        float:none;
        margin: 2% 2% 0 0;
    }
    .copy {
        float: none;
        text-align:center;
    }
    .f_nav {
        margin-top:2%;
        float: none;
        text-align:center;
    }
    .services-grid {
        width: 99.33333%;
        float: none;
        margin-left: 0%;
    }
    .company_address {
        float:none;
        margin-right: 0%;
        width: 100%;
    }
    .contact_info {
        float: none;
        width: 100%;
    }
}
@media only screen and (max-width: 480px) {
    .wrap{
        width:95%;
    }
    .cssmenu > ul > li > a {
        font-size: 0.8725em;
        line-height: 1em;
        padding: 0px 4px;
    }
    .content_left {
        width:95%;
        float: none;
        text-align:center;
    }
    .content_right {
        float: none;
        text-align:center;
    }
    .special-grid {
        float: none;
        width: 100%;
        margin-right: 0%;
        text-align: center;
    }
}
@media only screen and (max-width: 320px) {
    .wrap{
        width:95%;
    }
    .cssmenu > ul > li > a {
        font-family: arial;
        font-size: 14px;
        line-height: 1em;
        padding: 0px 4px;
        text-transform: capitalize;
    }
    .images_1_of_4 {
        width: 99.33333%;
    }
}
/* General Demo Style */
@import
url(http://fonts.googleapis.com/css?family=Lato:300,400,700);

html { height: 100%; }

body {
    font-family: 'Lato', Calibri, Arial, sans-serif;
    background: #ddd url(../images/bg.jpg) repeat top left;
    font-weight: 300;
    font-size: 15px;
    color: #333;
    -webkit-font-smoothing: antialiased;
    overflow-y: scroll;
    overflow-x: hidden;
}

a {
    color: #555;
    text-decoration: none;
}

.container {
    width: 100%;
    position: relative;
}

.clr {
    clear: both;
    padding: 0;
    height: 0;
    margin: 0;
}

.main {
    width: 90%;
    margin: 0 auto;
    position: relative;
}

.container > header {

```

```

        margin: 10px;
        padding: 20px 10px 10px 10px;
        position: relative;
        display: block;
        text-shadow: 1px 1px 1px rgba(0,0,0,0.2);
        text-align: center;
    }

.container > header h1 {
    font-size: 30px;
    line-height: 38px;
    margin: 0;
    position: relative;
    font-weight: 300;
    color: #666;
    text-shadow: 0 1px 1px rgba(255,255,255,0.6);
}

.container > header h2 {
    font-size: 14px;
    font-weight: 300;
    margin: 0;
    padding: 15px 0 5px 0;
    color: #666;
    font-family: Cambria, Georgia, serif;
    font-style: italic;
    text-shadow: 0 1px 1px rgba(255,255,255,0.6);
}

/* Header Style */
.codrops-top {
    line-height: 24px;
    font-size: 11px;
    background: #fff;
    background: rgba(255, 255, 255, 0.8);
    text-transform: uppercase;
    z-index: 9999;
    position: relative;
    font-family: Cambria, Georgia, serif;
    box-shadow: 1px 0px 2px rgba(0,0,0,0.2);
}

/* Clearfix hack by Nicolas Gallagher:
http://nicolasgallagher.com/micro-clearfix-hack/ */

.codrops-top:before,
.codrops-top:after {
    content: " "; /* 1 */
    display: table; /* 2 */
}

.codrops-top:after {
    clear: both
}

.codrops-top a {
    padding: 0px 10px;
    letter-spacing: 1px;
    color: #333;
    display: inline-block;
}

.codrops-top a:hover {
    background: rgba(255,255,255,0.6);
}

.codrops-top span.right {
    float: right;
}

.codrops-top span.right a {
    float: left;
    display: block;
}

/* Demo Buttons Style */
.codrops-demos {
    text-align:center;
    display: block;
    line-height: 30px;
    padding: 5px 0px;
}

.codrops-demos a {
    display: inline-block;
    margin: 0px 4px;
    padding: 0px 6px;
    color: #8c8c8c;
    line-height: 20px;
    font-size: 12px;
    font-weight: 700;
    text-shadow: 1px 1px 1px #fff;
    border: 1px solid #fff;
    background: #ffffff; /* Old browsers */
    background: -moz-linear-gradient(top, #ffffff 0%, #f6f6f6 47%, #ededed 100%); /* FF3.6+ */
    background: -webkit-gradient(linear, left top, left bottom, color-stop(0%,#ffffff), color-stop(47%,#f6f6f6), color-stop(100%,#ededed)); /* Chrome,Safari4+ */
    background: -webkit-linear-gradient(top, #ffffff 0%,#f6f6f6 47%,#ededed 100%); /* Chrome10+,Safari5.1+ */
    background: -o-linear-gradient(top, #ffffff 0%,#f6f6f6 47%,#ededed 100%); /* Opera 11.10+ */
    background: -ms-linear-gradient(top, #ffffff 0%,#f6f6f6 47%,#ededed 100%); /* IE10+ */
    background: linear-gradient(top, #ffffff 0%,#f6f6f6 47%,#ededed 100%); /* W3C */
    box-shadow: 0 1px 1px rgba(0, 0, 0, 0.1);
}

.codrops-demos a:hover {
    color: #333;
    background: #fff;
}

.codrops-demos a:active {
    background: #fff;
}

.codrops-demos a.current-demo,
.codrops-demos a.current-demo:hover {
    background: #555;
    border-color: #555;
    color: #ddd;
    text-shadow: 0 1px 1px rgba(0,0,0,0.5);
    box-shadow: 0 1px 0 rgba(255,255,255,0.2), inset 0 1px 1px rgba(0,0,0,0.5);
}

.support-note span{
    color: #ac375d;
    font-size: 16px;
    display: none;
    font-weight: bold;
    text-align: center;
    padding: 5px 0;
}

/**Set's border, padding and margin to 0 for all values*/
{
    padding: 0;
}

```

```

margin: 0;
border: 0;
}
.cc {
color: #373C40;
font-family: Verdana,Arial, Helvetica, sans-serif;
height: 100%;
background-color: #f0f0f0;
margin: 10px;
}
.body {
font-size: 70%;
}
.p {
padding: 7px 0 7px 0;
font-weight: 500;
font-size: 10pt;
}
.a {
color: #656565;
text-decoration:none;
}
.a:hover{
color: #abda0f;
text-decoration: none;
}
.h1 {
font-weight:200;
color: #888888;
font-size:16pt;
padding-left:33px;
margin:7px 5px 8px 8px;
}
.h4 {
padding:1px;
color: #9A65E0;
font-size:9pt;
font-weight:100;
text-transform:uppercase;
}
form.register{
width:800px;
margin: 20px auto 0px auto;
height:900px;
background-color:#fff;
padding:5px;
-moz-border-radius:20px;
-webkit-border-radius:20px;
}
form p{
font-size: 8pt;
clear:both;
margin: 0;
color:gray;
padding:4px;
}
form.register fieldset.row1
{
width:770px;
padding:5px;
float:left;
border-top:1px solid #F5F5F5;
margin-bottom:15px;
}
form.register fieldset.row1 label{
width:140px;
float: left;
text-align: right;
margin-right: 6px;
margin-top:2px;
}
margin-top:2px;
}
form.register fieldset.row2
{
border-top:1px solid #F1F1F1;
border-right:1px solid #F1F1F1;
height:220px;
padding:5px;
float:left;
}
form.register fieldset.row3
{
border-top:1px solid #F1F1F1;
padding:5px;
float:left;
margin-bottom:15px;
width:400px;
}
form.register fieldset.row4
{
border-top:1px solid #F1F1F1;
border-right:1px solid #F1F1F1;
padding:5px;
float:left;
clear:both;
width:500px;
}
form.register .infobox{
float:right;
margin-top:20px;
border: 1px solid #F1F1F1;
padding:5px;
width:380px;
height:98px;
font-size:9px;
background: #FDFEFA url(..images/bg_infobox.gif) repeat-x
top left;
}
form.register legend
{
color: #9A65E0;
padding:2px;
margin-left: 14px;
font-weight:bold;
font-size: 14px;
font-weight:100;
}
form.register label{
color:#444;
width:98px;
float: left;
text-align: right;
margin-right: 6px;
margin-top:2px;
}
form.register label.optional{
float: left;
text-align: right;
margin-right: 6px;
margin-top:2px;
color: #A3A3A3;
}
form.register label.obinfo{
float:right;
padding:3px;
font-style:italic;
}
form.register label.spec{
float:right;
}

```

```

padding:1px;
font-style:italic;
}
form.register input{
width: 140px;
color: #505050;
float: left;
margin-right: 5px;
}
form.register input.long{
width: 247px;
color: #505050;
}
form.register input.short{
width: 40px;
color: #505050;
}
form.register input[type=radio]
{
float:left;
width:15px;
}
form.register label.gender{
margin-top:-1px;
margin-bottom:2px;
width:34px;
float:left;
text-align:left;
line-height:19px;
}
form.register input[type=text]
{
border: 1px solid #E1E1E1;
height: 18px;
}
form.register input[type=password]
{
border: 1px solid #E1E1E1;
height: 18px;
}
.button
{
background: #abda0f url(../images/overlay.png) repeat-x;
padding: 8px 10px 8px;
color: #fff;
text-decoration: none;
-moz-border-radius: 5px;
-webkit-border-radius: 5px;
-moz-box-shadow: 0 1px 3px rgba(0,0,0,0.5);
-webkit-box-shadow: 0 1px 3px rgba(0,0,0,0.5);
text-shadow: 0 -1px 1px rgba(0,0,0,0.25);
cursor: pointer;
float:left;
font-size:18px;
margin:10px;
}
form.register input[type=text].year
{
border: 1px solid #E1E1E1;
height: 18px;
width:30px;
}
form.register input[type=checkbox] {
width:14px;
margin-top:4px;
}
form.register select
{
border: 1px solid #E1E1E1;
width: 130px;

```

```

float:left;
margin-bottom:3px;
color: #505050;
margin-right:5px;
}
form.register select.date
{
width: 40px;
}
input:focus, select:focus{
background-color: #efffe0;
}
p.info{
font-size:7pt;
color: gray;
}
p.agreement{
margin-left:15px;
}
p.agreement label{
width:390px;
text-align:left;
margin-top:3px;
}

```

JS Files

```

/* http://keith-wood.name/datepick.html
Date picker for jQuery v4.1.0.
Written by Keith Wood (kbwood{at}iinet.com.au) February
2010.
Dual licensed under the GPL
(http://dev.jquery.com/browser/trunk/jquery/GPL-LICENSE.txt)
and
MIT (http://dev.jquery.com/browser/trunk/jquery/MIT-
LICENSE.txt) licenses.
Please attribute the author if you use it. */

```

```

(function($) { // Hide scope, no $ conflict

/* Datepicker manager. */
function Datepicker() {
this._defaults = {
pickerClass: "", // CSS class to add to this
instance of the datepicker
showOnFocus: true, // True for popup on
focus, false for not
showTrigger: null, // Element to be cloned for
a trigger, null for none
showAnim: 'show', // Name of jQuery
animation for popup, " for no animation
showOptions: {}, // Options for enhanced
animations
showSpeed: 'normal', // Duration of
display/closure
popupContainer: null, // The element to which
a popup calendar is added, null for body
alignment: 'bottom', // Alignment of popup -
with nominated corner of input:
// 'top' or 'bottom' aligns depending
on language direction,
// 'topLeft', 'topRight', 'bottomLeft',
'bottomRight'
fixedWeeks: false, // True to always show 6
weeks, false to only show as many as are needed
firstDay: 0, // First day of the week, 0 =
Sunday, 1 = Monday, ...
calculateWeek: this.iso8601Week, //
Calculate week of the year from a date, null for ISO8601
monthsToShow: 1, // How many months to
show, cols or [rows, cols]

```

```

        monthsOffset: 0, // How many months to
offset the primary month by;
        // may be a function that takes the
date and returns the offset
        monthsToStep: 1, // How many months to
move when prev/next clicked
        monthsToJump: 12, // How many months to
move when large prev/next clicked
        useMouseWheel: true, // True to use
mousewheel if available, false to never use it
        changeMonth: true, // True to change
month/year via drop-down, false for navigation only
        yearRange: 'c-10:c+10', // Range of years to
show in drop-down: 'any' for direct text entry
        // or 'start:end', where start/end are
'+-nn' for relative to today
        // or 'c+-nn' for relative to the
currently selected date
        // or 'nnnn' for an absolute year
        shortYearCutoff: '+10', // Cutoff for two-digit
year in the current century
        showOtherMonths: false, // True to show
dates from other months, false to not show them
        selectOtherMonths: false, // True to allow
selection of dates from other months too
        defaultDate: null, // Date to show if no other
selected
        selectDefaultDate: false, // True to pre-select
the default date if no other is chosen
        minDate: null, // The minimum selectable
date
        maxDate: null, // The maximum selectable
date
        dateFormat: 'mm/dd/yyyy', // Format for dates
autoSize: false, // True to size the input field
according to the date format
        rangeSelect: false, // Allows for selecting a
date range on one date picker
        rangeSeparator: ' - ', // Text between two dates
in a range
        multiSelect: 0, // Maximum number of
selectable dates, zero for single select
        multiSeparator: ','; // Text between multiple
dates
        onDate: null, // Callback as a date is added to
the datepicker
        onShow: null, // Callback just before a
datepicker is shown
        onChangeMonthYear: null, // Callback when
a new month/year is selected
        onSelect: null, // Callback when a date is
selected
        onClose: null, // Callback when a datepicker
is closed
        altField: null, // Alternate field to update in
synch with the datepicker
        altFormat: null, // Date format for alternate
field, defaults to dateFormat
        constrainInput: true, // True to constrain typed
input to dateFormat allowed characters
        commandsAsDateFormat: false, // True to
apply formatDate to the command texts
        commands: this.commands // Command
actions that may be added to a layout by name
    };
    this.regional = [];
    this.regional[""] = { // US/English
        monthNames: ['January', 'February', 'March',
'April', 'May', 'June',
        'July', 'August', 'September', 'October',
'November', 'December'],
        monthNamesShort: ['Jan', 'Feb', 'Mar', 'Apr',
'May', 'Jun', 'Jul', 'Aug', 'Sep', 'Oct', 'Nov', 'Dec'],
        dayNames: ['Sunday', 'Monday', 'Tuesday',
'Wednesday', 'Thursday', 'Friday', 'Saturday'],
        dayNamesShort: ['Sun', 'Mon', 'Tue', 'Wed',
'Thu', 'Fri', 'Sat'],
        dayNamesMin: ['Su', 'Mo', 'Tu', 'We', 'Th', 'Fr',
'Sa'],
        dateFormat: 'mm/dd/yyyy', // See options on
formatDate
        firstDay: 0, // The first day of the week, Sun =
0, Mon = 1, ...
        renderer: this.defaultRenderer, // The
rendering templates
        prevText: '<Prev', // Text for the previous
month command
        prevStatus: 'Show the previous month', //
Status text for the previous month command
        prevJumpText: '<<'; // Text for the
previous year command
        prevJumpStatus: 'Show the previous year', //
Status text for the previous year command
        nextText: 'Next>', // Text for the next
month command
        nextStatus: 'Show the next month', // Status
text for the next month command
        nextJumpText: '>>', // Text for the next
year command
        nextJumpStatus: 'Show the next year', //
Status text for the next year command
        currentText: 'Current', // Text for the current
month command
        currentStatus: 'Show the current month', //
Status text for the current month command
        todayText: 'Today', // Text for the today's
month command
        todayStatus: 'Show today\'s month', // Status
text for the today's month command
        clearText: 'Clear', // Text for the clear
command
        clearStatus: 'Clear all the dates', // Status text
for the clear command
        closeText: 'Close', // Text for the close
command
        closeStatus: 'Close the datepicker', // Status
text for the close command
        yearStatus: 'Change the year', // Status text for
year selection
        monthStatus: 'Change the month', // Status
text for month selection
        weekText: 'Wk', // Text for week of the year
column header
        weekStatus: 'Week of the year', // Status text
for week of the year column header
        dayStatus: 'Select DD, M d, yyyy', // Status
text for selectable days
        defaultStatus: 'Select a date', // Status text
shown by default
        isRTL: false // True if language is right-to-left
    };
    $.extend(this._defaults, this.regional[""]);
    this._disabled = [];
}

$.extend(Datepicker.prototype, {
    /* Class name added to elements to indicate already
configured with datepicker. */
    markerClassName: 'hasDatepick',

```



```

/* Name of the data property for instance settings. */
propertyName: 'datepicker',

division
_popupClass: 'datepicker-popup', // Marker for popup
element
_triggerClass: 'datepicker-trigger', // Marker for trigger
element
_disableClass: 'datepicker-disable', // Marker for disabled
month/year inputs
_monthYearClass: 'datepicker-month-year', // Marker for
month/year
_curMonthClass: 'datepicker-month-', // Marker for current
direct input
_anyYearClass: 'datepicker-any-year', // Marker for year
week
_curDoWClass: 'datepicker-dow-', // Marker for day of

commands: { // Command actions that may be added to a
layout by name
// name: { // The command name, use
'button:name' or '{link:name}' in layouts
// text: ", // The field in
the regional settings for the displayed text
// status: ", // The field in
the regional settings for the status text
// // The keystroke to trigger the action
// keystroke: {keyCode:
nn, ctrlKey: boolean, altKey: boolean, shiftKey: boolean},
// enabled: fn, // The
function that indicates the command is enabled
// date: fn, // The function
to get the date associated with this action
// action: fn // The
function that implements the action
prev: {text: 'prevText', status: 'prevStatus', //
Previous month
keystroke: {keyCode: 33}, // Page
up
enabled: function(inst) {
var minDate =
inst.curMinDate();
return (!minDate ||
plugin.add(plugin.day(
plugin._applyMonthsOffset(plugin.add(plugin.newDate(i
nst.drawDate),
1 -
inst.options.monthsToStep, 'm'), inst), 1), -1, 'd').
getTime() >= minDate.getTime()); },
date: function(inst) {
return
plugin.day(plugin._applyMonthsOffset(plugin.add(
plugin.newDate(inst.drawDate),
-
inst.options.monthsToStep, 'm'), inst), 1); },
action: function(inst) {
plugin._changeMonthPlugin(this,
-
inst.options.monthsToStep); }
},
prevJump: {text: 'prevJumpText', status:
'prevJumpStatus', // Previous year
keystroke: {keyCode: 33, ctrlKey:
true}, // Ctrl + Page up
enabled: function(inst) {
var minDate =
inst.curMinDate();

```

```

return (!minDate ||
plugin.add(plugin.day(
plugin._applyMonthsOffset(plugin.add(plugin.newDate(i
nst.drawDate),
1 -
inst.options.monthsToJump, 'm'), inst), 1), -1, 'd').
getTime() >= minDate.getTime()); },
date: function(inst) {
return
plugin.day(plugin._applyMonthsOffset(plugin.add(
plugin.newDate(inst.drawDate),
-
inst.options.monthsToJump, 'm'), inst), 1); },
action: function(inst) {
plugin._changeMonthPlugin(this,
-
inst.options.monthsToJump); }
},
next: {text: 'nextText', status: 'nextStatus', //
Next month
keystroke: {keyCode: 34}, // Page
down
enabled: function(inst) {
var maxDate =
inst.get('maxDate');
return (!maxDate ||
plugin.day(plugin._applyMonthsOffset(plugin.add(
plugin.newDate(inst.drawDate),
-
inst.options.monthsToStep, 'm'), inst), 1).
getTime()
<= maxDate.getTime()); },
date: function(inst) {
return
plugin.day(plugin._applyMonthsOffset(plugin.add(
plugin.newDate(inst.drawDate),
inst.options.monthsToStep, 'm'), inst), 1); },
action: function(inst) {
plugin._changeMonthPlugin(this,
inst.options.monthsToStep); }
},
nextJump: {text: 'nextJumpText', status:
'nextJumpStatus', // Next year
keystroke: {keyCode: 34, ctrlKey:
true}, // Ctrl + Page down
enabled: function(inst) {
var maxDate =
inst.get('maxDate');
return (!maxDate ||
plugin.day(plugin._applyMonthsOffset(plugin.add(
plugin.newDate(inst.drawDate),
-
inst.options.monthsToJump, 'm'), inst), 1).
getTime()
<= maxDate.getTime()); },
date: function(inst) {
return
plugin.day(plugin._applyMonthsOffset(plugin.add(
plugin.newDate(inst.drawDate),
inst.options.monthsToJump, 'm'), inst), 1); },
action: function(inst) {
plugin._changeMonthPlugin(this,
inst.options.monthsToJump); }
},

```

```

        current: {text: 'currentText', status:
'currentStatus', // Current month
true}, // Ctrl + Home
        enabled: function(inst) {
            var minDate =
inst.curMinDate();
            var maxDate =
inst.get('maxDate');
            var curDate =
inst.selectedDates[0] || plugin.today();
            return (!minDate ||
curDate.getTime() >= minDate.getTime()) &&
(!maxDate ||
curDate.getTime() <= maxDate.getTime()); },
        date: function(inst) {
            return
inst.selectedDates[0] || plugin.today(); },
        action: function(inst) {
            var curDate =
inst.selectedDates[0] || plugin.today();
            plugin._showMonthPlugin(this,
curDate.getMonth() + 1); },
        today: {text: 'todayText', status: 'todayStatus',
// Today's month
true}, // Ctrl + Home
        enabled: function(inst) {
            var minDate =
inst.curMinDate();
            var maxDate =
inst.get('maxDate');
            return (!minDate ||
plugin.today().getTime() >= minDate.getTime()) &&
(!maxDate ||
plugin.today().getTime() <= maxDate.getTime()); },
        date: function(inst) { return
plugin.today(); },
        action: function(inst) {
            { plugin._showMonthPlugin(this); },
            clear: {text: 'clearText', status: 'clearStatus', //
Clear the datepicker
true}, // Ctrl + End
            enabled: function(inst) { return
true; },
            date: function(inst) { return null; },
            action: function(inst) {
                { plugin._clearPlugin(this); },
                close: {text: 'closeText', status: 'closeStatus', //
Close the datepicker
Escape
true; },
                enabled: function(inst) { return
true; },
                date: function(inst) { return null; },
                action: function(inst) {
                    { plugin._hidePlugin(this); },
                    prevWeek: {text: 'prevWeekText', status:
'prevWeekStatus', // Previous week
true}, // Ctrl + Up
                    enabled: function(inst) {
                        var minDate =
                    }
                },
                nextDay: {text: 'nextDayText', status:
'nextDayStatus', // Next day
true}, // Ctrl + Right
                enabled: function(inst) {
                    var maxDate =
                    return (!maxDate ||
                    plugin.add(plugin.newDate(inst.drawDate), 1, 'd').
                    getTime()
                    <= maxDate.getTime()); },
                    date: function(inst) { return
                    plugin.add(plugin.newDate(inst.drawDate), 1, 'd'); },
                    action: function(inst) {
                        { plugin._changeDayPlugin(this, 1); },
                        nextWeek: {text: 'nextWeekText', status:
'nextWeekStatus', // Next week
true}, // Ctrl + Down
                        enabled: function(inst) {
                            var maxDate =
                            return (!maxDate ||
                            plugin.add(plugin.newDate(inst.drawDate), 7, 'd').
                            getTime()
                            <= maxDate.getTime()); },
                            date: function(inst) { return
                            plugin.add(plugin.newDate(inst.drawDate), 7, 'd'); },
                            action: function(inst) {
                                { plugin._changeDayPlugin(this, 7); },
                                }
                            },
                            /* Default template for generating a datepicker. */
                            defaultRenderer: {
                                // Anywhere: '{!1!0n:name}' to insert localised
                                value for name,
                                // '{!link:name}' to insert a link trigger for
                                command name,
                                // '{!button:name}' to insert a button trigger for
                                command name,
                                // '{!popup:start}...{!popup:end}' to mark a
                                section for inclusion in a popup datepicker only,
                            }
                        }
                    }
                }
            }
        }
    }

```

```

        // '{inline:start}...{inline:end}' to mark a
section for inclusion in an inline datepicker only
        // Overall structure: '{months}' to insert
calendar months
        picker: '<div class="datepicker"> +
        <div class="datepicker-
nav">{link:prev}{link:today}{link:next}</div>{months}' +
        '{popup:start}<div class="datepicker-
ctrl">{link:clear}{link:close}</div>{popup:end}' +
        <div class="datepicker-clear-
fix"></div></div>',
calendar months
        // One row of months: '{months}' to insert
calendar months
        monthRow: '<div class="datepicker-month-
row">{months}</div>',
        // A single month:
'{monthHeader:dateFormat}' to insert the month header -
        // dateFormat is optional and defaults to 'MM
yyyy',
        // '{weekHeader}' to insert a week header,
'{weeks}' to insert the month's weeks
        month: '<div class="datepicker-month"><div
class="datepicker-month-header">{monthHeader}</div> +
        <table><thead>{weekHeader}</thead><tbody>{weeks}
</tbody></table></div>',
day names
        // A week header: '{days}' to insert individual
name
        weekHeader: '<tr>{days}</tr>',
        // Individual day header: '{day}' to insert day
        dayHeader: '<th>{day}</th>',
        // One week of the month: '{days}' to insert
the week's days, '{weekOFYear}' to insert week of year
        week: '<tr>{days}</tr>',
        // An individual day: '{day}' to insert day
value
        day: '<td>{day}</td>',
        // jQuery selector, relative to picker, for a
single month
        monthSelector: '.datepicker-month',
        // jQuery selector, relative to picker, for
individual days
        daySelector: 'td',
        // Class for right-to-left (RTL) languages
rtlClass: 'datepicker-rtl',
        // Class for multi-month datepickers
multiClass: 'datepicker-multi',
        // Class for selectable dates
defaultClass: "",
        // Class for currently selected dates
selectedClass: 'datepicker-selected',
        // Class for highlighted dates
highlightedClass: 'datepicker-highlight',
        // Class for today
todayClass: 'datepicker-today',
        // Class for days from other months
otherMonthClass: 'datepicker-other-month',
        // Class for days on weekends
weekendClass: 'datepicker-weekend',
        // Class prefix for commands
commandClass: 'datepicker-cmd',
        // Extra class(es) for commands that are
buttons
        commandButtonClass: "",
        // Extra class(es) for commands that are links
commandLinkClass: "",
        // Class for disabled commands
disabledClass: 'datepicker-disabled'
    },
    // Override the default settings for all datepicker
instances.
    @param options (object) the new settings to use as
defaults
    @return (Datepicker) this object */
    setDefaults: function(options) {
        $.extend(this._defaults, options || {});
        return this;
    },
    _ticksTo1970: (((1970 - 1) * 365 + Math.floor(1970 / 4)
- Math.floor(1970 / 100) +
        Math.floor(1970 / 400)) * 24 * 60 * 60 *
1000000),
    _msPerDay: 24 * 60 * 60 * 1000,
    ATOM: 'yyyy-mm-dd', // RFC 3339/ISO 8601
    COOKIE: 'D, dd M yyyy',
    FULL: 'DD, MM d, yyyy',
    ISO_8601: 'yyyy-mm-dd',
    JULIAN: 'J',
    RFC_822: 'D, d M yy',
    RFC_850: 'DD, dd-M-yy',
    RFC_1036: 'D, d M yy',
    RFC_1123: 'D, d M yyyy',
    RFC_2822: 'D, d M yyyy',
    RSS: 'D, d M yy', // RFC 822
    TICKS: '',
    TIMESTAMP: '@',
    W3C: 'yyyy-mm-dd', // ISO 8601

    /* Format a date object into a string value.
    The format can be combinations of the following:
    d - day of month (no leading zero)
    dd - day of month (two digit)
    o - day of year (no leading zeros)
    oo - day of year (three digit)
    D - day name short
    DD - day name long
    w - week of year (no leading zero)
    ww - week of year (two digit)
    m - month of year (no leading zero)
    mm - month of year (two digit)
    M - month name short
    MM - month name long
    yy - year (two digit)
    yyyy - year (four digit)
    @ - Unix timestamp (s since 01/01/1970)
    ! - Windows ticks (100ns since 01/01/0001)
    '...' - literal text
    " - single quote
    @param format (string) the desired format of the
date (optional, default datepicker format)
    @param date (Date) the date value to format
    @param settings (object) attributes include:
        dayNamesShort (string[]) abbreviated
names of the days from Sunday (optional)
        dayNames (string[]) names of the days
from Sunday (optional)
        monthNamesShort (string[]) abbreviated
names of the months (optional)
        monthNames (string[]) names of the
months (optional)
    calculateWeek (function) function that determines week of the
year (optional)
    @return (string) the date in the above format */
    formatDate: function(format, date, settings) {
        if (typeof format != 'string') {

```

```

        settings = date;
        date = format;
        format = "";
    }
    if (!date) {
        return "";
    }
    format = format || this._defaults.dateFormat;
    settings = settings || {};
    var
        dayNamesShort = settings.dayNamesShort || this._defaults.dayNamesShort;
    this._defaults.dayNames;
    var
        monthNamesShort = settings.monthNamesShort || this._defaults.monthNamesShort;
    this._defaults.monthNames;
    var
        calculateWeek = settings.calculateWeek || this._defaults.calculateWeek;
    // Check whether a format character is
    doubled
    var doubled = function(match, step) {
        var matches = 1;
        while (iFormat + matches <
format.length && format.charAt(iFormat + matches) == match) {
            matches++;
        }
        iFormat += matches - 1;
        return Math.floor(matches / (step ||
1)) > 1;
    };
    // Format a number, with leading zeroes if
    necessary
    var formatNumber = function(match, value,
len, step) {
        var num = "" + value;
        if (doubled(match, step)) {
            while (num.length <
len) {
                num = '0' +
num;
            }
        }
        return num;
    };
    // Format a name, short or long as requested
    var formatName = function(match, value,
shortNames, longNames) {
        return (doubled(match) ?
longNames[value] : shortNames[value]);
    };
    var output = "";
    var literal = false;
    for (var iFormat = 0; iFormat < format.length;
iFormat++) {
        if (literal) {
            if
(format.charAt(iFormat) == "" && !doubled("")) {
                literal =
false;
            }
            else {
                output +=
format.charAt(iFormat);
            }
        }
        else {
            switch
(format.charAt(iFormat)) {
                case 'd':
                    output += formatNumber('d', date.getDate(), 2); break;
                case 'D':
                    output += formatName('D', date.getDay(),
                    dayNamesShort, dayNames); break;
                case 'o':
                    output += formatNumber('o', this.dayOfYear(date), 3); break;
                case 'w':
                    output += formatNumber('w', calculateWeek(date), 2); break;
                case 'm':
                    output += formatNumber('m', date.getMonth() + 1, 2); break;
                case 'M':
                    output += formatName('M', date.getMonth(),
                    monthNamesShort, monthNames); break;
                case 'y':
                    output += (doubled('y', 2) ? date.getFullYear() :
                    (date.getFullYear() % 100 < 10 ? '0' : '') +
                    date.getFullYear() % 100);
                    break;
                case '@':
                    output += Math.floor(date.getTime() / 1000); break;
                case '!':
                    output += date.getTime() * 10000 + this._ticksTo1970; break;
                case "":
                    if (doubled("")) {
                        output += "";
                    }
                    else {
                        literal = true;
                    }
                    break;
                default:
                    output += format.charAt(iFormat);
            }
        }
    }
    return output;
}

/* Parse a string value into a date object.
See formatDate for the possible formats, plus:
* - ignore rest of string
@param format (string) the expected format of the
date (" for default datepicker format)
@param value (string) the date in the above format
@param settings (object) attributes include:
shortYearCutoff (number) the cutoff year
for determining the century (optional)
dayNamesShort (string[]) abbreviated
names of the days from Sunday (optional)
dayNames (string[]) names of the days
from Sunday (optional)
monthNamesShort (string[]) abbreviated
names of the months (optional)
monthNames (string[]) names of the
months (optional)
@return (Date) the extracted date value or null if value
is blank
@throws errors if the format and/or value are missing,

```

```

        if the value doesn't match the format,
        or if the date is invalid */
        parseDate: function(format, value, settings) {
            if (value == null) {
                throw 'Invalid arguments';
            }
            value = (typeof value == 'object' ?
value.toString() : value + "");
            if (value == "") {
                return null;
            }
            format = format || this._defaults.dateFormat;
            settings = settings || {};
            var shortYearCutoff =
settings.shortYearCutoff || this._defaults.shortYearCutoff;
            shortYearCutoff = (typeof shortYearCutoff !=
'string' ? shortYearCutoff :
                this.today().getFullYear() % 100 +
parseInt(shortYearCutoff, 10));
            var dayNamesShort =
settings.dayNamesShort || this._defaults.dayNamesShort;
            var dayNames = settings.dayNames ||
this._defaults.dayNames;
            var monthNamesShort =
settings.monthNamesShort || this._defaults.monthNamesShort;
            var monthNames = settings.monthNames ||
this._defaults.monthNames;
            var year = -1;
            var month = -1;
            var day = -1;
            var doy = -1;
            var shortYear = false;
            var literal = false;
            // Check whether a format character is
doubled
            var doubled = function(match, step) {
                var matches = 1;
                while (iFormat + matches <
format.length && format.charAt(iFormat + matches) == match) {
                    matches++;
                }
                iFormat += matches - 1;
                return Math.floor(matches / (step ||
1)) > 1;
            };
            // Extract a number from the string value
            var getNumber = function(match, step) {
                var isDoubled = doubled(match,
step);
                var size = [2, 3, isDoubled ? 4 : 2,
11, 20][!isDoubled ? 0 : 1];
                var digits = new RegExp('^-
?\\d{1,' + size + '}');
                var num =
value.substring(iValue).match(digits);
                if (!num) {
                    throw 'Missing number
at position {0}'.replace(/\{0\}/, iValue);
                }
                iValue += num[0].length;
                return parseInt(num[0], 10);
            };
            // Extract a name from the string value and
convert to an index
            var getName = function(match, shortNames,
longNames, step) {
                var names = (doubled(match,
step) ? longNames : shortNames);
                for (var i = 0; i < names.length;
i++) {
                    if (value.substr(iValue,
names[i].length).toLowerCase() == names[i].toLowerCase()) {
                        iValue +=
names[i].length;
                        return i + 1;
                    }
                }
                throw 'Unknown name at position
{0}'.replace(/\{0\}/, iValue);
            };
            // Confirm that a literal character matches the
string value
            var checkLiteral = function() {
                if (value.charAt(iValue) !=
format.charAt(iFormat)) {
                    throw 'Unexpected
literal at position {0}'.replace(/\{0\}/, iValue);
                }
                iValue++;
            };
            var iValue = 0;
            for (var iFormat = 0; iFormat < format.length;
iFormat++) {
                if (literal) {
                    if
                    (format.charAt(iFormat) == "" && !doubled("")) {
                        literal =
false;
                    }
                    else {
                        checkLiteral();
                    }
                }
                else {
                    switch
                    (format.charAt(iFormat)) {
                        case 'd': day
= getNumber('d'); break;
                        case 'D':
= getName('D', dayNamesShort, dayNames); break;
                        case 'o': doy
= getNumber('o'); break;
                        case 'w':
= getNumber('w'); break;
                        case 'm':
= getNumber('m'); break;
                        case 'M':
= getName('M', monthNamesShort, monthNames); break;
                        case 'y':
= getNumber('y'); break;
                    }
                }
            }
            var iSave = iFormat;
            shortYear = !doubled('y', 2);
            iFormat = iSave;
            year = getNumber('y', 2);
            break;
            case '@':
            var date = this._normaliseDate(new Date(getNumber('@')
* 1000));
            year = date.getFullYear();
            month = date.getMonth() + 1;
            day = date.getDate();
        }
    }
}

```

```

break;
case '!':
    var date = this._normaliseDate(
        new Date((getNumber('!') - this._ticksTo1970) / 10000));
    year = date.getFullYear();
    month = date.getMonth() + 1;
    day = date.getDate();
    break;
iValue = value.length; break;
if (doubled('')) {
    checkLiteral();
} else {
    literal = true;
    break;
}
checkLiteral();
}
}
if (iValue < value.length) {
    throw 'Additional text found at
end';
}
if (year == -1) {
    year = this.today().getFullYear();
}
else if (year < 100 && shortYear) {
    year += (shortYearCutoff == -1 ?
1900 : this.today().getFullYear() -
    this.today().getFullYear() % 100 - (year <=
shortYearCutoff ? 0 : 100));
}
if (doy > -1) {
    month = 1;
    day = doy;
    for (var dim =
this.daysInMonth(year, month); day > dim;
        dim =
this.daysInMonth(year, month)) {
        month++;
        day -= dim;
    }
    var date = this.newDate(year, month, day);
    if (date.getFullYear() != year ||
date.getMonth() + 1 != month || date.getDate() != day) {
        throw 'Invalid date';
    }
    return date;
},
/* A date may be specified as an exact value or a relative
one.
        @param dateSpec (Date or number or string) the
date as an object or string
        in the given format or an offset - numeric
days from today,
        or string amounts and periods, e.g. '+1m
+2w'
        @param defaultDate (Date) the date to use if no other
supplied, may be null
        @param currentDate (Date) the current date as a
possible basis for relative dates,
        if null today is used (optional)
        @param dateFormat (string) the expected date format
- see formatDate above (optional)
        @param settings (object) attributes include:
            shortYearCutoff (number) the cutoff year
for determining the century (optional)
            dayNamesShort (string[7]) abbreviated
names of the days from Sunday (optional)
            dayNames (string[7]) names of the
days from Sunday (optional)
            monthNamesShort (string[12])
abbreviated names of the months (optional)
            monthNames (string[12]) names of the
months (optional)
        @return (Date) the decoded date */
        determineDate: function(dateSpec, defaultDate,
currentDate, dateFormat, settings) {
            if (currentDate && typeof currentDate !=
'object') {
                settings = dateFormat;
                dateFormat = currentDate;
                currentDate = null;
            }
            if (typeof dateFormat != 'string') {
                settings = dateFormat;
                dateFormat = '';
            }
            var offsetString = function(offset) {
                try {
                    return
plugin.parseDate(dateFormat, offset, settings);
                }
                catch (e) {
                    // Ignore
                }
                offset = offset.toLowerCase();
                var date = (offset.match(/^(c)/) &&
currentDate ? plugin.newDate(currentDate) : null) ||
plugin.today();
                var pattern = /([+-]?[0-
9]+)s*(d|w|m|y)?/g;
                var matches = null;
                while (matches =
pattern.exec(offset)) {
                    date = plugin.add(date,
parseInt(matches[1], 10), matches[2] || 'd');
                }
                return date;
            };
            defaultDate = (defaultDate ?
plugin.newDate(defaultDate) : null);
            dateSpec = (dateSpec == null ? defaultDate :
(typeof dateSpec == 'string' ?
offsetString(dateSpec) : (typeof dateSpec == 'number' ?
(isNaN(dateSpec) || dateSpec ==
Infinity || dateSpec == -Infinity ? defaultDate :
plugin.add(plugin.today(),
dateSpec, 'd')) : plugin.newDate(dateSpec)));
            return dateSpec;
        },

```

```

        new Date(year, month - 1, day,
        12));
    },
    /* Standardise a date into a common format - time
    portion is 12 noon.
    @param date (Date) the date to standardise
    @return (Date) the normalised date */
    _normaliseDate: function(date) {
        if (date) {
            date.setHours(12, 0, 0, 0);
        }
        return date;
    },
    /* Set the year for a date.
    @param date (Date) the original date
    @param year (number) the new year
    @return the updated date */
    year: function(date, year) {
        date.setFullYear(year);
        return this._normaliseDate(date);
    },
    /* Set the month for a date.
    @param date (Date) the original date
    @param month (number) the new month (1-12)
    @return the updated date */
    month: function(date, month) {
        date.setMonth(month - 1);
        return this._normaliseDate(date);
    },
    /* Set the day for a date.
    @param date (Date) the original date
    @param day (number) the new day of the month
    @return the updated date */
    day: function(date, day) {
        date.setDate(day);
        return this._normaliseDate(date);
    },
    /* Add a number of periods to a date.
    @param date (Date) the original date
    @param amount (number) the number of periods
    @param period (string) the type of period d/w/m/y
    @return the updated date */
    add: function(date, amount, period) {
        if (period == 'd' || period == 'w') {
            this._normaliseDate(date);
            date.setDate(date.getDate() +
            amount * (period == 'w' ? 7 : 1));
        }
        else {
            var year = date.getFullYear() +
            (period == 'y' ? amount : 0);
            var month = date.getMonth() +
            (period == 'm' ? amount : 0);
            date.setTime(plugin.newDate(year,
            month + 1,
            Math.min(date.getDate(), this.daysInMonth(year, month
            + 1)).getTime());
        }
        return date;
    },
    /* Apply the months offset value to a date.
    @param date (Date) the original date
    @param inst (object) the current instance settings
    */
    /* Find the number of days in a given month.
    @param year (Date) the date to get days for or
    (number) the full year
    @param month (number) the month (1 to 12)
    @return (number) the number of days in this month */
    daysInMonth: function(year, month) {
        month = (year.getFullYear() ? year.getMonth()
        + 1 : month);
        year = (year.getFullYear() ? year.getFullYear() :
        0).getDate();
    },
    /* Calculate the day of the year for a date.
    @param year (Date) the date to get the day-of-year
    (number) the full year
    @param month (number) the month (1-12)
    @param day (number) the day
    @return (number) the day of the year */
    dayOfYear: function(year, month, day) {
        var date = (year.getFullYear() ? year :
        this.newDate(year, month, day));
        var newYear =
        this.newDate(date.getFullYear(), 1, 1);
        return Math.floor((date.getTime() -
        newYear.getTime()) / this._msPerDay) + 1;
    },
    /* Set as calculateWeek to determine the week of the
    year based on the ISO 8601 definition.
    @param year (Date) the date to get the week for or
    (number) the full year
    @param month (number) the month (1-12)
    @param day (number) the day
    @return (number) the number of the week within the
    year that contains this date */
    iso8601Week: function(year, month, day) {
        var checkDate = (year.getFullYear() ?
        new Date(year.getTime()) :
        this.newDate(year, month, day));
        // Find Thursday of this week starting on
        Monday
        checkDate.setDate(checkDate.getDate() + 4 -
        (checkDate.getDay() || 7));
        var time = checkDate.getTime();
        checkDate.setMonth(0, 1); // Compare with
        Jan 1
        return Math.floor(Math.round((time -
        checkDate) / 86400000) / 7) + 1;
    },
    /* Return today's date.
    @return (Date) today */
    today: function() {
        return this._normaliseDate(new Date());
    },
    /* Return a new date.
    @param year (Date) the date to clone or
    (number)
    the year
    @param month (number) the month (1-12)
    @param day (number) the day
    @return (Date) the date */
    newDate: function(year, month, day) {
        return (!year ? null : (year.getFullYear() ?
        this._normaliseDate(new Date(year.getTime())) :

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```

    @return (Date) the updated date */
    _applyMonthsOffset: function(date, inst) {
        var monthsOffset = inst.options.monthsOffset;
        if ($.isFunction(monthsOffset)) {
            monthsOffset =
            monthsOffset.apply(inst.target[0], [date]);
        }
        return plugin.add(date, -monthsOffset, 'm');
    },

    /* Attach the datepicker functionality to an input field.
    @param target (element) the control to affect
    @param options (object) the custom options for this
    instance */
    _attachPlugin: function(target, options) {
        target = $(target);
        if (target.hasClass(this.markerClassName)) {
            return;
        }
        var inlineSettings = ($.fn.metadata ?
        target.metadata() : {});
        var inst = {options: $.extend({}, this._defaults,
        inlineSettings, options),
        drawDate: null, pickingRange: false,
        inline:
        ($.inArray(target[0].nodeName.toLowerCase(), ['div', 'span']) > -1),
        get: function(name) { // Get a
        setting value, computing if necessary
            if ($.inArray(name,
            ['defaultDate', 'minDate', 'maxDate']) > -1) { // Decode date settings
                return
                plugin.determineDate(this.options[name], null,
                this.selectedDates[0], this.options.dateFormat,
                inst.getConfig());
            }
            return
            this.options[name];
        },
        curMinDate: function() {
            return
            (this.pickingRange ? this.selectedDates[0] : this.get('minDate'));
        },
        getConfig: function() {
            return {dayNamesShort:
            this.options.dayNamesShort, dayNames: this.options.dayNames,
            monthNamesShort: this.options.monthNamesShort,
            monthNames: this.options.monthNames,
            calculateWeek: this.options.calculateWeek,
            shortYearCutoff: this.options.shortYearCutoff};
        };

        target.addClass(this.markerClassName).data(this.propert
        yName, inst);
        if (inst.inline) {
            inst.drawDate =
            plugin._checkMinMax(plugin.newDate(inst.selectedDates[0] ||
            plugin.today(), inst);
            inst.prevDate =
            plugin.newDate(inst.drawDate);
            this._update(target[0]);
            if ($.fn.mousewheel) {
                target.mousewheel(this._doMouseWheel);
            }
        }
        else {
            this._attachments(target, inst);
            target.bind('keydown.' +
            this.propertyName, this._keyDown).
            bind('keypress.' +
            this.propertyName, this._keyPress).
            bind('keyup.' +
            this.propertyName, this._keyUp);
            if (target.attr('disabled')) {
                this._disablePlugin(target[0]);
            }
        }
        /* Retrieve or reconfigure the settings for a control.
        @param target (element) the control to affect
        @param options (object) the new options for this
        instance or
        (string) an individual property name
        @param value (any) the individual property value
        (omit if options
        is an object or to retrieve the value of a
        setting)
        @return (any) if retrieving a value */
        _optionPlugin: function(target, options, value) {
            target = $(target);
            var inst = target.data(this.propertyName);
            if (!options || (typeof options == 'string' &&
            value == null)) { // Get option
                var name = options;
                options = (inst || {}).options;
                return (options && name ?
                options[name] : options);
            }
            if (!target.hasClass(this.markerClassName)) {
                return;
            }
            options = options || {};
            if (typeof options == 'string') {
                var name = options;
                options = {};
                options[name] = value;
            }
            if (options.calendar && options.calendar !=
            inst.options.calendar) {
                var discardDate = function(name)
                {
                    return
                    (typeof
                    inst.options[name] == 'object' ? null : inst.options[name]);
                };
                options = $.extend({defaultDate:
                discardDate('defaultDate'),
                minDate:
                discardDate('minDate'), maxDate: discardDate('maxDate')}, options);
                inst.selectedDates = [];
                inst.drawDate = null;
            }
            var dates = inst.selectedDates;
            $.extend(inst.options, options);
            this._setDatePlugin(target[0], dates, null,
            inst.pickingRange = false;
            inst.drawDate =
            plugin.newDate(this._checkMinMax(
            inst.options.defaultDate ?
            inst.get('defaultDate') : inst.drawDate) ||

```



```

        inst.get('defaultDate') ||
plugin.today(), inst));
    if (!inst.inline) {
        this._attachments(target, inst);
    }
    if (inst.inline || inst.div) {
        this._update(target[0]);
    }
},
/* Attach events and trigger, if necessary.
@param target (jQuery) the control to affect
@param inst (object) the current instance settings */
_attachments: function(target, inst) {
    target.unbind('focus.' + this.propertyName);
    if (inst.options.showOnFocus) {
        target.bind('focus.'
+
this.propertyName, this._showPlugin);
    }
    if (inst.trigger) {
        inst.trigger.remove();
    }
    var trigger = inst.options.showTrigger;
    inst.trigger = (!trigger ? $([]) :
$(trigger).clone().removeAttr('id').addClass(this._trigger
Class)
.insertBefore('insertAfter')(target).
click(function() {
    if
(!plugin._isDisabledPlugin(target[0])) {
        plugin[plugin.curInst == inst ? '_hidePlugin' :
'_showPlugin'](target[0]);
    }
    this._autoSize(target, inst);
    var dates = this._extractDates(inst,
target.val());
    if (dates) {
        this._setDatePlugin(target[0],
dates, null, true);
    }
    var defaultDate = inst.get('defaultDate');
    if (inst.options.selectDefaultDate &&
defaultDate && inst.selectedDates.length == 0) {
        this._setDatePlugin(target[0],
plugin.newDate(defaultDate || plugin.today()));
    }
},
/* Apply the maximum length for the date format.
@param inst (object) the current instance settings */
_autoSize: function(target, inst) {
    if (inst.options.autoSize && !inst.inline) {
        var date = plugin.newDate(2009, {
10, 20}); // Ensure double digits
        var dateFormat = arguments;
        if (dateFormat.match(/([DM])/)) {
            var findMax =
function(names) {
                var max = 0;
                var maxI =
0;
                for (var i =
0; i < names.length; i++) {
                    if (names[i].length > max) {
                        max = names[i].length;
                        maxI = i;
                    }
                }
                return maxI;
            };
            date.setMonth(findMax(inst.options[dateFormat.match(/
MM/)] ? // Longest month
'monthNames': 'monthNamesShort']));
            date.setDate(findMax(inst.options[dateFormat.match(/D
/)] ? // Longest day
'dayNames':
'dayNamesShort'] + 20 - date.getDay());
            inst.target.attr('size',
plugin.formatDate(dateFormat, date, inst.getConfig().length);
        }
    }
/* Remove the datepicker functionality from a control.
@param target (element) the control to affect */
_destroyPlugin: function(target) {
    target = $(target);
    if (!target.hasClass(this.markerClassName)) {
        return;
    }
    var inst = target.data(this.propertyName);
    if (inst.trigger) {
        inst.trigger.remove();
    }
    target.removeClass(this.markerClassName).removeData(
this.propertyName).
empty().unbind('.' +
this.propertyName);
    if (inst.inline && $.fn.mousewheel) {
        target.unmousewheel();
    }
    if (!inst.inline && inst.options.autoSize) {
        target.removeAttr('size');
    }
},
/* Apply multiple event functions.
Usage, for example: onShow: multipleEvents(fn1,
fn2, ...)
@param fns (function...) the functions to apply */
multipleEvents: function(fns) {
    var funcs = arguments;
    return function(args) {
        for (var i = 0; i < funcs.length; i++)
            funcs[i].apply(this,
args);
    };
},
/* Enable the control.
@param target (element) the control to affect */
_enablePlugin: function(target) {
    target = $(target);
    if (!target.hasClass(this.markerClassName)) {
        return;
    }
}

```

```

var inst = target.data(this.propertyName);
if (inst.inline) {
    target.children('.'
this._disableClass).remove().end().
    find('button,select').removeAttr('disabled').end().
    find('a').attr('href',
javascript:void(0));
}
else {
    target.prop('disabled', false);
inst.trigger.filter('button.'
this._triggerClass).
    removeAttr('disabled').end().
    filter('img.'
this._triggerClass).
    css({ opacity: '1.0',
cursor: ""});
}
this._disabled = $.map(this._disabled,
function(value) { return (value ==
target[0] ? null : value); }); // Delete entry
},
/* Disable the control.
@param target (element) the control to affect */
_disablePlugin: function(target) {
    target = $(target);
    if (!target.hasClass(this.markerClassName)) {
        return;
    }
    var inst = target.data(this.propertyName);
    if (inst.inline) {
        var inline = target.children(':last');
        var offset = inline.offset();
        var relOffset = {left: 0, top: 0};
        inline.parents().each(function() {
            if ($(this).css('position')
== 'relative') {
                relOffset =
$(this).offset();
            }
            return false;
        });
        var zIndex = target.css('zIndex');
        zIndex = (zIndex == 'auto' ? 0 :
parseInt(zIndex, 10)) + 1;
        target.prepend('<div class="'
this._disableClass + '" style="'
inline.outerWidth() + 'px; height: ' + inline.outerHeight() +
'px; left: ' + (offset.left
- relOffset.left) + 'px; top: ' +
(offset.top
- relOffset.top) + 'px; z-index: ' + zIndex + '"></div>').
    find('button,select').attr('disabled', 'disabled').end().
    find('a').removeAttr('href');
    }
    else {
        target.prop('disabled', true);
inst.trigger.filter("button."
this._triggerClass).
    attr('disabled',
'disabled').end().
    filter("img."
this._triggerClass).
    css({ opacity: '0.5',
cursor: 'default'});
    }
}
this._disabled = $.map(this._disabled,
function(value) { return (value ==
target[0] ? null : value); }); // Delete entry
},
/* Is the first field in a jQuery collection disabled as a
datepicker?
@param target (element) the control to examine
@return (boolean) true if disabled, false if enabled */
_isDisabledPlugin: function(target) {
    return (target[0] && $.inArray(target,
this._disabled) > -1);
},
/* Show a popup datepicker.
@param target (event) a focus event or
(element) the control to use */
_showPlugin: function(target) {
    target = $(target.target || target);
    var inst = target.data(plugin.propertyName);
    if (plugin.curInst == inst) {
        return;
    }
    if (plugin.curInst) {
        plugin._hidePlugin(plugin.curInst,
true);
    }
    if (inst) {
        // Retrieve existing date(s)
        inst.lastVal = null;
        inst.selectedDates =
plugin._extractDates(inst, target.val());
        inst.pickingRange = false;
        inst.drawDate =
plugin._checkMinMax(plugin.newDate(inst.selectedDates[0] ||
inst.get('defaultDate') ||
plugin.today(), inst);
        inst.prevDate =
plugin.newDate(inst.drawDate);
        plugin.curInst = inst;
        // Generate content
        plugin._update(target[0], true);
        // Adjust position before showing
        var offset =
inst.div.css({left: offset.left, top:
offset.top});
        // And display
        var showAnim =
inst.options.showAnim;
        var showSpeed =
inst.options.showSpeed;
        showSpeed = (showSpeed ==
'normal' && $.ui && $.ui.version >= '1.8' ?
'_default' : showSpeed);
        if ($.effects &&
$.effects[showAnim]) {
            var data =
inst.div.data(); // Update old effects data
            for (var key in data) {
                if
(key.match(/^(ec,storage)\./)) {
                    data[key] = inst._mainDiv.css(key.replace(/ec\,storage\./,
''));
                }
            }
        }
    }
}

```

```

    }
    inst.div.data(data).show(showAnim,
inst.options.showOptions, showSpeed);
    }
    else {
inst.div[showAnim
'show']((showAnim ? showSpeed : ''));
    }
},
/* Extract possible dates from a string.
@param inst (object) the current instance settings
@param text (string) the text to extract from
@return (CDate[]) the extracted dates */
_extractDates: function(inst, datesText) {
    if (datesText == inst.lastVal) {
        return;
    }
    inst.lastVal = datesText;
    datesText
inst.options.multiSelect
inst.options.multiSeparator :
    (inst.options.rangeSelect
inst.options.rangeSeparator : '\x00');
    var dates = [];
    for (var i = 0; i < datesText.length; i++) {
        try {
            var date =
plugin.parseDate(inst.options.dateFormat,
inst.getConfig());
            if (date) {
                var found =
false;
                for (var j =
0; j < dates.length; j++) {
                    if (dates[j].getTime() == date.getTime()) {
                        found = true;
                        break;
                    }
                }
                if (!found) {
                    dates.push(date);
                }
            }
        } catch (e) {
            // Ignore
        }
    }
    dates.splice(inst.options.multiSelect
(inst.options.rangeSelect ? 2 : 1), dates.length);
    if (inst.options.rangeSelect && dates.length
== 1) {
        dates[1] = dates[0];
    }
    return dates;
},
/* Update the datepicker display.
@param target (event) a focus event or
(element) the control to use
@param hidden (boolean) true to initially hide the
datepicker */
_update: function(target, hidden) {
    target = $(target.target || target);
    var inst = target.data(plugin.propertyName);
    if (inst) {
        if (inst.inline || plugin.curInst ==
inst) {
            if
($.isFunction(inst.options.onChangeMonthYear) &&
(inst.prevDate ||
inst.drawDate.getFullYear() !=
inst.drawDate.getFullYear() ||
inst.prevDate.getMonth() != inst.drawDate.getMonth()))
            {
                inst.options.onChangeMonthYear.apply(target[0],
+ 1)];
            }
        }
        if (inst.inline) {
            target.html(this._generateContent(target[0], inst));
        }
        else if (plugin.curInst == inst) {
            if (inst.div) {
                inst.div =
$('<div></div>').addClass(this._popupClass).
css({display: (hidden ? 'none' : 'static'), position:
'absolute',
left: target.offset().left,
top: target.offset().top + target.outerHeight()}).
appendTo($(inst.options.popupContainer || 'body'));
            if
($.fn.mousewheel) {
                inst.div.mousewheel(this._doMouseWheel);
            }
        }
        inst.div.html(this._generateContent(target[0], inst);
target.focus();
    }
},
/* Update the input field and any alternate field with the
current dates.
@param target (element) the control to use
@param keyUp (boolean, internal) true if coming
from keyUp processing */
_updateInput: function(target, keyUp) {
    var inst = $.data(target, this.propertyName);
    if (inst) {
        var value = "";
        var altValue = "";
        var sep = (inst.options.multiSelect ?
inst.options.multiSeparator :
inst.options.rangeSeparator);
        var altFormat =
inst.options.altFormat || inst.options.dateFormat;
        for (var i = 0; i <
inst.selectedDates.length; i++) {

```

```

        value += (keyUp ? " :
(i > 0 ? sep : ") + plugin.formatDate(
        inst.options.dateFormat,
inst.getConfig());
        inst.selectedDates[i],
        altValue += (i > 0 ?
        altFormat,
inst.selectedDates[i], inst.getConfig());
    }
    if (!inst.inline && !keyUp) {
        $(target).val(value);
    }
    $(inst.options.altField).val(altValue);
    if
($$.isFunction(inst.options.onSelect) && !keyUp && !inst.inSelect)
{
        inst.inSelect = true; //
Prevent endless loops
        inst.options.onSelect.apply(target, [inst.selectedDates]);
        inst.inSelect = false;
    }
},
/* Retrieve the size of left and top borders for an element.
@param elem (jQuery) the element of interest
@return (number[2]) the left and top borders */
_getBorders: function(elem) {
    var convert = function(value) {
        return {thin: 1, medium: 3, thick:
5}[value] || value;
    };
    return [parseFloat(convert(elem.css('border-
left-width'))),
        parseFloat(convert(elem.css('border-top-width')));
    ],
    /* Check positioning to remain on the screen.
    @param inst (object) the current instance settings
    @return (object) the updated offset for the datepicker
    */
    _checkOffset: function(inst) {
        var base = (inst.target.is(':hidden') &&
inst.trigger ? inst.trigger : inst.target);
        var offset = base.offset();
        var browserWidth = $(window).width();
        var browserHeight = $(window).height();
        if (browserWidth == 0) {
            return offset;
        }
        var isFixed = false;
        $(inst.target).parents().each(function() {
            isFixed |= $(this).css('position') ==
'fixed';
        });
        var scrollX =
document.documentElement.scrollLeft || document.body.scrollLeft;
        var scrollY =
document.documentElement.scrollTop || document.body.scrollTop;
        var above = offset.top - (isFixed ? scrollY : 0)
- inst.div.outerHeight();
        var below = offset.top - (isFixed ? scrollY : 0)
+ base.outerHeight();
        var alignL = offset.left - (isFixed ? scrollX :
0);
        value += (keyUp ? " :
+ base.outerWidth() - inst.div.outerWidth();
        var alignR = offset.left - (isFixed ? scrollX : 0)
+ base.outerWidth() - inst.div.outerWidth();
        var tooWide = (offset.left - scrollX +
inst.div.outerWidth()) > browserWidth;
        var tooHigh = (offset.top - scrollY +
inst.target.outerHeight() +
        inst.div.outerHeight()) >
        browserHeight;
        inst.div.css('position', isFixed ? 'fixed' :
'absolute');
        var alignment = inst.options.alignment;
        if (alignment == 'topLeft') {
            offset = {left: alignL, top: above};
        }
        else if (alignment == 'topRight') {
            offset = {left: alignR, top: above};
        }
        else if (alignment == 'bottomLeft') {
            offset = {left: alignL, top: below};
        }
        else if (alignment == 'bottomRight') {
            offset = {left: alignR, top: below};
        }
        else if (alignment == 'top') {
            offset = {left: (inst.options.isRTL
|| tooWide ? alignR : alignL), top: above};
        }
        else { // bottom
            offset = {left: (inst.options.isRTL
|| tooWide ? alignR : alignL),
                top: (tooHigh ? above :
below)};
        }
        offset.left = Math.max((isFixed ? 0 : scrollX),
offset.left);
        offset.top = Math.max((isFixed ? 0 : scrollY),
offset.top);
        return offset;
    },
    /* Close date picker if clicked elsewhere.
    @param event (MouseEvent) the mouse click to
check */
    _checkExternalClick: function(event) {
        if (!plugin.curInst) {
            return;
        }
        var target = $(event.target);
        if
(!target.parents().andSelf().hasClass(plugin._popupClass) &&
!target.hasClass(plugin.markerClassName) &&
!target.parents().andSelf().hasClass(plugin._triggerClass))
{
            plugin._hidePlugin(plugin.curInst);
        }
    },
    /* Hide a popup datepicker.
    @param target (element) the control to use or
(object) the current instance settings
    @param immediate (boolean) true to close
immediately without animation */
    _hidePlugin: function(target, immediate) {
        if (!target) {
            return;
        }
        var inst = $.data(target, this.propertyName) ||
target;

```

```

        if (inst && inst == plugin.curInst) {
            var showAnim = (immediate ? " : command = commands[name];
inst.options.showAnim);
            var showSpeed = (command.keystroke.keyCode == event.keyCode &&
inst.options.showSpeed;
            showSpeed = (showSpeed ==
'normal' && $.ui && $.ui.version >= '1.8' ?
                '_default' : showSpeed);
            var postProcess = function() {
                if (!inst.div) {
                    return;
                }
                inst.div.remove();
                inst.div = null;
                plugin.curInst = null;
                if
            }
            ($.isFunction(inst.options.onClose)) {
                inst.options.onClose.apply(target, [inst.selectedDates]);
            }
        };
        inst.div.stop();
        if ($.effects &&
$.effects[showAnim]) {
            inst.div.hide(showAnim, inst.options.showOptions, showSpeed,
postProcess);
        } else {
            var hideAnim =
(showAnim == 'slideDown' ? 'slideUp' :
(showAnim == 'fadeIn' ? 'fadeOut' : 'hide'));
            inst.div[hideAnim](showAnim ? showSpeed :
postProcess);
        }
        if (!showAnim) {
            postProcess();
        }
    },
    /* Handle keystrokes in the datepicker.
    @param event (KeyEvent) the keystroke
    @return (boolean) true if not handled, false if handled
    */
    _keyDown: function(event) {
        var target = event.target;
        var inst = $.data(target, plugin.propertyName);
        var handled = false;
        if (inst.div) {
            if (event.keyCode == 9) { // Tab -
                plugin._hidePlugin(target);
            } else if (event.keyCode == 13) { //
Enter - select
                plugin._selectDatePlugin(target,
                $('a.' + inst.options.highlightedClass, inst.div)[0]);
                handled = true;
            } else { // Command keystrokes
                var commands =
inst.options.commands;
                for (var name in
commands) {
                    if (inst && inst == plugin.curInst) {
                        var showAnim = (immediate ? " : command = commands[name];
inst.options.showAnim);
                        var showSpeed = (command.keystroke.keyCode == event.keyCode &&
inst.options.showSpeed;
                        showSpeed = (showSpeed ==
'normal' && $.ui && $.ui.version >= '1.8' ?
                            '_default' : showSpeed);
                        var postProcess = function() {
                            if (!inst.div) {
                                return;
                            }
                            inst.div.remove();
                            inst.div = null;
                            plugin.curInst = null;
                            if
                        }
                        ($.isFunction(inst.options.onClose)) {
                            inst.options.onClose.apply(target, [inst.selectedDates]);
                        }
                    };
                    inst.div.stop();
                    if ($.effects &&
$.effects[showAnim]) {
                        inst.div.hide(showAnim, inst.options.showOptions, showSpeed,
postProcess);
                    } else {
                        var hideAnim =
(showAnim == 'slideDown' ? 'slideUp' :
(showAnim == 'fadeIn' ? 'fadeOut' : 'hide'));
                        inst.div[hideAnim](showAnim ? showSpeed :
postProcess);
                    }
                    if (!showAnim) {
                        postProcess();
                    }
                }
            }
        }
    },
    /* Filter keystrokes in the datepicker.
    @param event (KeyEvent) the keystroke
    @return (boolean) true if allowed, false if not allowed
    */
    _keyPress: function(event) {
        var inst = $.data(event.target,
plugin.propertyName);
        if (inst && inst.options.constrainInput) {
            var ch =
String.fromCharCode(event.keyCode || event.charCode);
            var allowedChars =
plugin._allowedChars(inst);
            return (event.metaKey ||
inst.ctrlKey || ch < ' ' ||
allowedChars.indexOf(ch) > -1);
        }
        return true;
    },
    /* Determine the set of characters allowed by the date
format.

```

```

        @param inst (object) the current instance settings
        @return (string) the set of allowed characters, or null
if anything allowed */
        _allowedChars: function(inst) {
            var allowedChars = (inst.options.multiSelect ?
inst.options.multiSeparator :
            (inst.options.rangeSelect
inst.options.rangeSeparator :
                var literal = false;
                var hasNum = false;
                var dateFormat = inst.options.dateFormat;
                for (var i = 0; i < dateFormat.length; i++) {
                    var ch = dateFormat.charAt(i);
                    if (literal) {
                        if (ch == "" &&
dateFormat.charAt(i + 1) != "") {
                            literal =
false;
                        }
                        else {
                            allowedChars += ch;
                        }
                    }
                    else {
                        switch (ch) {
                            case 'd':
                                case 'm': case 'o': case 'w':
                                    allowedChars += (hasNum ? " : '0123456789)"; hasNum
= true; break;
                                case 'y':
                                    case '@': case '!':
                                        allowedChars += (hasNum ? " : '0123456789) + '-';
hasNum = true; break;
                                    case 'J':
                                        allowedChars += (hasNum ? " : '0123456789) + '-';
hasNum = true; break;
                                    case 'D':
                                        case 'M': case 'Y':
                                            return null; // Accept anything
                                        case "":
                                            if (dateFormat.charAt(i + 1) == "") {
                                                allowedChars += "";
                                            }
                                            else {
                                                literal = true;
                                            }
                                            break;
                                        default:
                                            allowedChars += ch;
                                        }
                                    }
                                return allowedChars;
                            },
                            /* Synchronise datepicker with the field.
                            @param event (KeyEvent) the keystroke
                            @return (boolean) true if allowed, false if not allowed
*/
                _keyUp: function(event) {
                    var target = event.target;
                    var inst = $.data(target, plugin.propertyName);
                    if (inst && !inst.ctrlKey && inst.lastVal !=
inst.target.val()) {
                        try {
                            var dates =
plugin._extractDates(inst, inst.target.val());
                            if (dates.length > 0) {
                                plugin._setDatePlugin(target, dates, null, true);
                            }
                        }
                        catch (event) {
                            // Ignore
                        }
                    }
                    return true;
                },
                /* Increment/decrement month/year on mouse wheel
                activity.
                @param event (event) the mouse wheel event
                @param delta (number) the amount of change */
                _doMouseWheel: function(event, delta) {
                    var target = (plugin.curInst &&
plugin.curInst.target[0]) ||
                    $(event.target).closest('.' +
plugin.markerClassName)[0];
                    if (plugin._isDisabledPlugin(target)) {
                        return;
                    }
                    var inst = $.data(target, plugin.propertyName);
                    if (inst.options.useMouseWheel) {
                        delta = (delta < 0 ? -1 : +1);
                        plugin._changeMonthPlugin(target,
                        -
                        inst.options[event.ctrlKey ? 'monthsToJump' : 'monthsToStep'] *
delta);
                    }
                    event.preventDefault();
                },
                /* Clear an input and close a popup datepicker.
                @param target (element) the control to use */
                _clearPlugin: function(target) {
                    var inst = $.data(target, this.propertyName);
                    if (inst) {
                        inst.selectedDates = [];
                        this._hidePlugin(target);
                        var defaultDate =
                    inst.get('defaultDate');
                        if (inst.options.selectDefaultDate
&& defaultDate) {
                            this._setDatePlugin(target, plugin.newDate(defaultDate ||
plugin.today()));
                        }
                    }
                    else {
                        this._updateInput(target);
                    }
                },
                /* Retrieve the selected date(s) for a datepicker.
                @param target (element) the control to examine
                @return (CDate[]) the selected date(s) */
                _getDatePlugin: function(target) {
                    var inst = $.data(target, this.propertyName);

```

```

        return (inst ? inst.selectedDates : []);
    },
    /* Set the selected date(s) for a datepicker.
    @param target (element) the control to examine
    @param dates (CDate or number or string or [] of
these) the selected date(s)
    @param endDate (CDate or number or string) the
ending date for a range (optional)
    @param keyUp (boolean, internal) true if coming
from keyUp processing
    @param setOpt (boolean, internal) true if coming
from option processing */
    _setDatePlugin: function(target, dates, endDate, keyUp,
setOpt) {
        var inst = $.data(target, this.propertyName);
        if (inst) {
            if (!$.isArray(dates)) {
                dates = [dates];
                if (endDate) {
                    dates.push(endDate);
                }
                var minDate = inst.get('minDate');
                var maxDate = inst.get('maxDate');
                var curDate =
inst.selectedDates[0];
                inst.selectedDates = [];
                for (var i = 0; i < dates.length; i++) {
                    var date =
plugin.determineDate(
curDate, inst.options.dateFormat, inst.getConfig());
                    if (date) {
                        if
((!minDate || date.getTime() >= minDate.getTime()) &&
(!maxDate || date.getTime() <= maxDate.getTime())) {
                            var found = false;
                            for (var j = 0; j < inst.selectedDates.length; j++) {
                                if (inst.selectedDates[j].getTime() == date.getTime()) {
                                    found = true;
                                    break;
                                }
                            }
                            if (!found) {
                                inst.selectedDates.push(date);
                            }
                        }
                    }
                }
                inst.selectedDates.splice(inst.options.multiSelect ||
(inst.options.rangeSelect ? 2 : 1),
inst.selectedDates.length);
                if (inst.options.rangeSelect) {
                    switch
(inst.selectedDates.length) {
                        case 1:
                            inst.selectedDates[1] = inst.selectedDates[0]; break;
                        case 2:
                            inst.selectedDates[1] =
(inst.selectedDates[0].getTime() >
inst.selectedDates[1].getTime() ?
inst.selectedDates[0] : inst.selectedDates[1]); break;
                    }
                    inst.pickingRange =
false;
                }
                inst.prevDate = (inst.drawDate ?
plugin.newDate(inst.drawDate) : null);
                inst.drawDate =
this._checkMinMax(plugin.newDate(inst.selectedDates[0] ||
inst.get('defaultDate') ||
plugin.today()), inst);
                if (!setOpt) {
                    this._update(target);
                }
                this._updateInput(target, keyUp);
            }
        }
    },
    /* Determine whether a date is selectable for this
datepicker.
    @param target (element) the control to check
    @param date (Date or string or number) the date to
check
    @return (boolean) true if selectable, false if not */
    _isSelectablePlugin: function(target, date) {
        var inst = $.data(target, this.propertyName);
        if (!inst) {
            return false;
        }
        date =
plugin.determineDate(date,
inst.selectedDates[0] || this.today(), null,
inst.getConfig(),
inst.options.dateFormat,
return this._isSelectable(target, date,
inst.get('minDate'),
inst.get('maxDate'));
    },
    /* Internally determine whether a date is selectable for
this datepicker.
    @param target (element) the control to check
    @param date (Date) the date to check
    @param onDate (function or boolean) any onDate
callback or callback.selectable
    @param mindate (Date) the minimum allowed date
    @param maxdate (Date) the maximum allowed date
    @return (boolean) true if selectable, false if not */
    _isSelectable: function(target, date, onDate, minDate,
maxDate) {
        var dateInfo = (typeof onDate == 'boolean' ?
{selectable: onDate} :
onDate.apply(target, [date, true]));
        return (dateInfo.selectable != false) &&
(!minDate || date.getTime() >=
minDate.getTime()) &&
(!maxDate || date.getTime() <=
maxDate.getTime());
    },

```

```

    /* Perform a named action for a datepicker.
    @param target (element) the control to affect
    @param action (string) the name of the action */
    _performActionPlugin: function(target, action) {
        var inst = $.data(target, this.propertyName);
        if (inst && !this._isDisabledPlugin(target)) {
            var commands =
inst.options.commands;
            if (commands[action] &&
commands[action].enabled.apply(target, [inst])) {
                commands[action].action.apply(target, [inst]);
            }
        },
        /* Set the currently shown month, defaulting to today's.
        @param target (element) the control to affect
        @param year (number) the year to show (optional)
        @param month (number) the month to show (1-12)
        (optional)
        @param day (number) the day to show (optional) */
        _showMonthPlugin: function(target, year, month, day) {
            var inst = $.data(target, this.propertyName);
            if (inst && (day != null ||
                (inst.drawDate.getFullYear() != year ||
inst.drawDate.getMonth() + 1 != month))) {
                inst.prevDate =
plugin.newDate(inst.drawDate);
                var show =
this._checkMinMax((year != null ?
plugin.newDate(year,
month, 1) : plugin.today(), inst);
                inst.drawDate =
plugin.newDate(show.getFullYear(), show.getMonth() + 1,
                (day != null ? day :
Math.min(inst.drawDate.getDate(),
                plugin.daysInMonth(show.getFullYear(),
show.getMonth() + 1))););
                this._update(target);
            },
            /* Adjust the currently shown month.
            @param target (element) the control to affect
            @param offset (number) the number of months to
change by */
            _changeMonthPlugin: function(target, offset) {
                var inst = $.data(target, this.propertyName);
                if (inst) {
                    var date =
plugin.add(plugin.newDate(inst.drawDate), offset, 'm');
                    this._showMonthPlugin(target,
date.getFullYear(), date.getMonth() + 1);
                },
                /* Adjust the currently shown day.
                @param target (element) the control to affect
                @param offset (number) the number of days to
change by */
                _changeDayPlugin: function(target, offset) {
                    var inst = $.data(target, this.propertyName);
                    if (inst) {
                        var date =
plugin.add(plugin.newDate(inst.drawDate), offset, 'd');
                        this._showMonthPlugin(target,
date.getFullYear(), date.getMonth() + 1, date.getDate());
                    },
                    /* Restrict a date to the minimum/maximum specified.
                    @param date (CDate) the date to check
                    @param inst (object) the current instance settings */
                    _checkMinMax: function(date, inst) {
                        var minDate = inst.get('minDate');
                        var maxDate = inst.get('maxDate');
                        date = (minDate && date.getTime() <
minDate.getTime() ? plugin.newDate(minDate) : date);
                        date = (maxDate && date.getTime() >
maxDate.getTime() ? plugin.newDate(maxDate) : date);
                        return date;
                    },
                    /* Retrieve the date associated with an entry in the
                    datepicker.
                    @param target (element) the control to examine
                    @param elem (element) the selected datepicker
                    element
                    @return (CDate) the corresponding date, or null */
                    _retrieveDatePlugin: function(target, elem) {
                        var inst = $.data(target, this.propertyName);
                        return (!inst ? null : this._normaliseDate(
                            new
Date(parseInt(elem.className.replace(/^.*dp(?:\d+).*$/, '$1'),
10)))));
                    },
                    /* Select a date for this datepicker.
                    @param target (element) the control to examine
                    @param elem (element) the selected datepicker
                    element */
                    _selectDatePlugin: function(target, elem) {
                        var inst = $.data(target, this.propertyName);
                        if (inst && !this._isDisabledPlugin(target)) {
                            var date =
this._retrieveDatePlugin(target, elem);
                            if (inst.options.multiSelect) {
                                var found = false;
                                for (var i = 0; i <
inst.selectedDates.length; i++) {
                                    if
(date.getTime() == inst.selectedDates[i].getTime()) {
                                        inst.selectedDates.splice(i, 1);
                                        found = true;
                                        break;
                                    }
                                }
                                if
(inst.selectedDates.length < inst.options.multiSelect) {
                                    inst.selectedDates.push(date);
                                }
                                else if (inst.options.rangeSelect) {
                                    if (inst.pickingRange) {
                                        inst.selectedDates[1] = date;
                                    }
                                    else {
                                        inst.selectedDates = [date, date];
                                        inst.pickingRange
= !inst.pickingRange;
                                    }
                                }
                            }
                        }
                    }
                }
            }
        }
    }

```



```

    }
    else {
        inst.selectedDates = (inst.options.commandsAsDateFormat ? command.date.apply(target, [inst]) : null);
        picker = picker.replace(new
[date];
    }
    inst.prevDate = '<' + open +
    this._updateInput(target); title="" + inst.options[command.status] + "" : ''
    if (inst.inline || inst.pickingRange || class="" +
inst.selectedDates.length < inst.options.rendererer.commandClass + '' +
    (inst.options.multiSelect || (inst.options.rangeSelect ? 2 :
1))) {
        this._update(target);
    }
    else {
        this._hidePlugin(target);
    }
    },
    /* Generate the datepicker content for this control.
    @param target (element) the control to affect
    @param inst (object) the current instance settings
    @return (jQuery) the datepicker content */
    _generateContent: function(target, inst) {
        var monthsToShow = inst.options.rendererer.commandButtonClass);
inst.options.monthsToShow;
        monthsToShow = href="javascript:void(0)", 'a', name,
        ($.isArray(monthsToShow) ? monthsToShow : [1, monthsToShow]);
        inst.drawDate = this._checkMinMax(
inst.drawDate ||
inst.get('defaultDate') || plugin.today(), inst);
        var drawDate =
plugin._applyMonthsOffset(plugin.newDate(inst.drawDate), inst);
        // Generate months
        var monthRows = "";
        for (var row = 0; row < monthsToShow[0];
row++) {
            var months = "";
            for (var col = 0; col <
monthsToShow[1]; col++) {
                months +=
this._generateMonth(target, inst, drawDate.getFullYear(),
                drawDate.getMonth() + 1, inst.options.rendererer, (row ==
0 && col == 0));
                plugin.add(drawDate, 1,
'm');
            }
            monthRows +=
this._prepare(inst.options.rendererer.monthRow,
inst).replace(/\{months\}/, months);
        }
        var picker =
this._prepare(inst.options.rendererer.picker, inst).replace(/\{months\}/,
monthRows).
        replace(/\{weekHeader\}/g,
this._generateDayHeaders(inst, inst.options.rendererer));
        // Add commands
        var addCommand = function(type, open,
close, name, classes) {
            if (picker.indexOf('{'+ type + ':' +
name + '}') == -1) {
                return;
            }
            var command = $(this).val().split('/');
inst.options.commands[name];
                inst.options[command.text], date,
inst.getConfig() :
                inst.options[command.text]) + '<' + close + '>';
            };
            for (var name in inst.options.commands) {
                addCommand('button', 'button
type="button"', 'button', name,
                addCommand('link', 'a
href="javascript:void(0)", 'a', name,
                inst.options.rendererer.commandLinkClass);
            }
            picker = $(picker);
            if (monthsToShow[1] > 1) {
                var count = 0;
                $(inst.options.rendererer.monthSelector,
picker).each(function() {
                    var nth = ++count %
monthsToShow[1];
                    $(this).addClass(nth ==
1 ? 'first' : (nth == 0 ? 'last' : ''));
                });
            }
            // Add datepicker behaviour
            var self = this;
            picker.find(inst.options.rendererer.daySelector
+ 'a').hover(
                function()
                { $(this).addClass(inst.options.rendererer.highlightedClass); },
                function() {
                    (inst.inline ?
$(this).parents('.' + self.markerClassName) : inst.div).
                    find(inst.options.rendererer.daySelector + 'a').
                    removeClass(inst.options.rendererer.highlightedClass);
                }
            ).click(function() {
                self._selectDatePlugin(target, this);
            }).end().
            find('select.' +
this._monthYearClass + ':not(' + this._anyYearClass + ')').
            change(function() {
                var monthYear =
                self._showMonthPlugin(target, parseInt(monthYear[1],
10), parseInt(monthYear[0], 10));
            });
        }
    }
}

```

```

        }).end().
        find('select.' +
this._anyYearClass).click(function() {
        $(this).css('visibility',
'hidden').
        next('input').css({left: this.offsetLeft, top: this.offsetTop,
width:
this.offsetWidth, height: this.offsetHeight}).show().focus();
        }).end().
        find('input.' +
self._monthYearClass).change(function() {
        try {
            var year =
parseInt($(this).val(), 10);
            year =
(isNaN(year) ? inst.drawDate.getFullYear() : year);
            self._showMonthPlugin(target, year,
inst.drawDate.getMonth() + 1, inst.drawDate.getDate());
        } catch (e) {
            alert(e);
        }
        }).keydown(function(event) {
            if (event.keyCode ==
13) { // Enter
                $(event.target).change();
            }
            else if (event.keyCode
== 27) { // Escape
                $(event.target).hide().prev('select').css('visibility',
'visible');
                inst.target.focus();
            }
        });
        // Add command behaviour
        picker.find('.' +
inst.options.renderer.commandClass).click(function() {
            if
(!$(this).hasClass(inst.options.renderer.disabledClass)) {
                var action =
this.className.replace(
                new RegExp('^.*' + inst.options.renderer.commandClass
+ '-([A-Z]+).*$', '$1');
                plugin._performActionPlugin(target, action);
            }
        });
        // Add classes
        if (inst.options.isRTL) {
            picker.addClass(inst.options.renderer.rtlClass);
        }
        if (monthsToShow[0] * monthsToShow[1] >
1) {
            picker.addClass(inst.options.renderer.multiClass);
        }
        if (inst.options.pickerClass) {
            picker.addClass(inst.options.pickerClass);
        }
        // Resize
        $('body').append(picker);
        var width = 0;
    }
    picker.find(inst.options.renderer.monthSelector).each(function() {
        width += $(this).outerWidth();
    });
    picker.width(width / monthsToShow[0]);
    // Pre-show customisation
    if ($.isFunction(inst.options.onShow)) {
        inst.options.onShow.apply(target,
[picker, inst]);
    }
    return picker;
},
/* Generate the content for a single month.
@param target (element) the control to affect
@param inst (object) the current instance settings
@param year (number) the year to generate
@param month (number) the month to generate
@param renderer (object) the rendering templates
@param first (boolean) true if first of multiple
months
@return (string) the month content */
_generateMonth: function(target, inst, year, month,
renderer, first) {
    var daysInMonth = plugin.daysInMonth(year,
month);
    var monthsToShow =
inst.options.monthsToShow;
    monthsToShow =
$.isArray(monthsToShow) ? monthsToShow : [1, monthsToShow];
    var fixedWeeks = inst.options.fixedWeeks ||
(monthsToShow[0] * monthsToShow[1] > 1);
    var firstDay = inst.options.firstDay;
    var leadDays = (plugin.newDate(year, month,
1).getDay() - firstDay + 7) % 7;
    var numWeeks = (fixedWeeks ? 6 :
Math.ceil((leadDays + daysInMonth) / 7));
    var selectOtherMonths =
inst.options.selectOtherMonths && inst.options.showOtherMonths;
    var minDate = (inst.pickingRange ?
inst.selectedDates[0] : inst.get('minDate'));
    var maxDate = inst.get('maxDate');
    var showWeeks =
renderer.week.indexOf('{ weekOfYear'} > -1;
    var today = plugin.today();
    var drawDate = plugin.newDate(year, month,
1);
    plugin.add(drawDate, -leadDays -
(fixedWeeks && (drawDate.getDay() == firstDay) ? 7 : 0), 'd');
    var ts = drawDate.getTime();
    // Generate weeks
    var weeks = "";
    for (var week = 0; week < numWeeks;
week++) {
        var weekOfYear = (!showWeeks ?
": '<span class="dp' + ts + "'>' +
($$.isFunction(inst.options.calculateWeek) ?
inst.options.calculateWeek(drawDate) : 0) + '</span>';
        var days = "";
        for (var day = 0; day < 7; day++) {
            var selected = false;
            if
(inst.options.rangeSelect && inst.selectedDates.length > 0) {
                selected =
(drawDate.getTime() >= inst.selectedDates[0] &&
drawDate.getTime() <= inst.selectedDates[1]);
            }
        }
    }
}

```



```

        var html = monthHeader.replace(/m+/i,
"\x2E").replace(/y+/i, "\x2F");
        var selector = '<select class="' +
this._monthYearClass +
        "" title="" +
inst.options.monthStatus + ">";
        for (var m = 1; m <= 12; m++) {
            if (!minDate
plugin.newDate(year, m, plugin.daysInMonth(year, m)).
                getTime() >= minDate.getTime()) &&
                (!maxDate ||
plugin.newDate(year, m, 1).getTime() <= maxDate.getTime()) {
                    selector += '<option
value="" + m + '/' + year + "" +
m ? ' selected="selected"' : ">' +
                monthNames[m - 1] + '</option>';
            }
            selector += '</select>';
            html = html.replace(/\x2E/, selector);
            // Years
            var yearRange = inst.options.yearRange;
            if (yearRange == 'any') {
                selector = '<select class="' +
this._monthYearClass + ' + this._anyYearClass +
                "" title="" +
inst.options.yearStatus + ">";
                '</option>' + year +
                '</option></select>' +
                '<input class="' +
this._monthYearClass + ' + this._curMonthClass +
                month + "" value="" +
year + ">";
            }
            else {
                yearRange = yearRange.split(':');
                var todayYear = plugin.today().getFullYear();
                var start = (yearRange[0].match('c[+-].*') ?
parseInt(yearRange[0].substr(1, 10) :
                ((yearRange[0].match('[+-].*') ? todayYear : 0) +
parseInt(yearRange[0], 10));
                var end = (yearRange[1].match('c[+-].*') ?
parseInt(yearRange[1].substr(1, 10) :
                ((yearRange[1].match('[+-].*') ? todayYear : 0) +
parseInt(yearRange[1], 10));
                selector = '<select class="' +
this._monthYearClass +
                "" title="" +
inst.options.yearStatus + ">";
                start = plugin.add(plugin.newDate(start + 1, 1, 1), -1, 'd');
                end = plugin.newDate(end, 1, 1);
                var addYear = function(y) {
                    if (y != 0) {
                        selector +=
                '<option value="" + month + '/' + y + "" +
                (year == y ? ' selected="selected"' : ">' + y +
                '</option>';
                    }
                }
            };
        }
        if (start.getTime() < end.getTime())
        {
            start = (minDate &&
minDate.getTime() > start.getTime() ? minDate :
start).getFullYear();
            end = (maxDate &&
maxDate.getTime() < end.getTime() ? maxDate : end).getFullYear();
            for (var y = start; y <=
end; y++) {
                addYear(y);
            }
        }
        else {
            start = (maxDate &&
maxDate.getTime() < start.getTime() ? maxDate :
start).getFullYear();
            end = (minDate &&
minDate.getTime() > end.getTime() ? minDate : end).getFullYear();
            for (var y = start; y >=
end; y--) {
                addYear(y);
            }
        }
        selector += '</select>';
    }
    html = html.replace(/\x2F/, selector);
    return html;
},
/* Prepare a render template for use.
Exclude popup/inline sections that are not applicable.
Localise text of the form: {110n:name}.
@param text (string) the text to localise
@param inst (object) the current instance settings
@return (string) the localised text */
_prepare: function(text, inst) {
    var replaceSection = function(type, retain) {
        while (true) {
            var start =
                text.indexOf('{'+ type + ':start}');
            if (start == -1) {
                return;
            }
            var end =
                text.substring(start).indexOf('{'+ type + ':end}');
            if (end > -1) {
                text =
                    (retain ? text.substr(start + type.length + 8, end -
                    type.length - 8) : "") +
                    text.substring(start + end + type.length + 6);
            }
        }
    };
    replaceSection('inline', inst.inline);
    replaceSection('popup', !inst.inline);
    var pattern = /\{110n:([^\}]+)\}/;
    var matches = null;
    while (matches = pattern.exec(text)) {
        text = text.replace(matches[0],
inst.options[matches[1]]);
    }
    return text;
});
// The list of commands that return values and don't permit
chaining

```

```

var getters = ['getDate', 'isDisabled', 'isSelectable', 'retrieveDate'];

/* Determine whether a command is a getter and doesn't permit
chaining.
@param command (string, optional) the command to run
@param otherArgs ([], optional) any other arguments for the
command
@return true if the command is a getter, false if not */
function isNotChained(command, otherArgs) {
    if (command == 'option' && (otherArgs.length == 0 ||
        (otherArgs.length == 1 && typeof
otherArgs[0] == 'string'))) {
        return true;
    }
    return $.inArray(command, getters) > -1;
}

/* Attach the datepicker functionality to a jQuery selection.
@param options (object) the new settings to use for these
instances (optional) or
(string) the command to run (optional)
@return (jQuery) for chaining further calls or
(any) getter value */
$.fn.datepick = function(options) {
    var otherArgs = Array.prototype.slice.call(arguments, 1);
    if (isNotChained(options, otherArgs)) {
        return plugin['_'] + options +
'Plugin'].apply(plugin, [this[0]].concat(otherArgs));
    }
    return this.each(function() {
        if (typeof options == 'string') {
            if (!plugin['_'] + options + 'Plugin')
                throw 'Unknown
command: ' + options;
            plugin['_'] + options +
'Plugin'].apply(plugin, [this].concat(otherArgs));
        }
        else {
            plugin._attachPlugin(this, options
|| {});
        }
    });
};

/* Initialise the datepicker functionality. */
var plugin = $.datepick = new Datepicker(); // Singleton instance

$(function() {
    $(document).mousedown(plugin._checkExternalClick).
        resize(function()
{ plugin._hidePlugin(plugin.curInst); });
});

})(jQuery);

* Dual licensed under the MIT and GPL licenses:
* http://www.opensource.org/licenses/mit-license.php
* http://www.gnu.org/licenses/gpl.html
*
* Revision: $Id: jquery.autocomplete.js 15 2009-08-22
10:30:27Z joern.zaefferer $
*/

;(function($) {

$.fn.extend({
    autocomplete: function(urlOrData, options) {
        var isUrl = typeof urlOrData == "string";

        options = $.extend({},
$.Autocompleter.defaults, {
            url: isUrl ? urlOrData : null,
            data: isUrl ? null : urlOrData,
            delay: isUrl ?
$.Autocompleter.defaults.delay : 10,
            max: options && !options.scroll ?
10 : 150
        }, options);

        // if highlight is set to false, replace it with a
do-nothing function
        options.highlight = options.highlight ||
function(value) { return value; };

        // if the formatMatch option is not specified,
then use formatItem for backwards compatibility
        options.formatMatch = options.formatMatch ||
options.formatItem;

        return this.each(function() {
            new $.Autocompleter(this,
options);
        });
    },
    result: function(handler) {
        return this.bind("result", handler);
    },
    search: function(handler) {
        return this.trigger("search", [handler]);
    },
    flushCache: function() {
        return this.trigger("flushCache");
    },
    setOptions: function(options){
        return this.trigger("setOptions", [options]);
    },
    unautocomplete: function() {
        return this.trigger("unautocomplete");
    }
});

$.Autocompleter = function(input, options) {

    var KEY = {
        UP: 38,
        DOWN: 40,
        DEL: 46,
        TAB: 9,
        RETURN: 13,
        ESC: 27,
        COMMA: 188,
        PAGEUP: 33,
        PAGEDOWN: 34,
        BACKSPACE: 8
    };

    // Create $ object for input element
    var $input = $(input).attr("autocomplete",
"off").addClass(options.inputClass);

    var timeout;
    var previousValue = "";
    var cache = $.Autocompleter.Cache(options);
    var hasFocus = 0;
    var lastKeyPressCode;
    var config = {
        mouseDownOnSelect: false
    };

};

```

```

var select = $.Autocompleter.Select(options, input,
selectCurrent, config);

var blockSubmit;

// prevent form submit in opera when selecting with
return key
$.browser.opera
$(input.form).bind("submit.autocomplete", function() {
    if (blockSubmit) {
        blockSubmit = false;
        return false;
    }
});

// only opera doesn't trigger keydown multiple times
while pressed, others don't work with keypress at all
$input.bind(($.browser.opera ? "keypress" : "keydown")
+ ".autocomplete", function(event) {
    // a keypress means the input has focus
    // avoids issue where input had focus before
the autocomplete was applied
    hasFocus = 1;
    // track last key pressed
    lastKeyPressCode = event.keyCode;
    switch(event.keyCode) {
        case KEY.UP:
            event.preventDefault();
            if ( select.visible() ) {
                select.prev();
            } else {
                onChange(0,
true);
            }
            break;
        case KEY.DOWN:
            event.preventDefault();
            if ( select.visible() ) {
                select.next();
            } else {
                onChange(0,
true);
            }
            break;
        case KEY.PAGEUP:
            event.preventDefault();
            if ( select.visible() ) {
                select.pageUp();
            } else {
                onChange(0,
true);
            }
            break;
        case KEY.PAGEDOWN:
            event.preventDefault();
            if ( select.visible() ) {
                select.pageDown();
            } else {
                onChange(0,
true);
            }
            break;
    }
});
// matches also semicolon

case options.multiple &&
$.trim(options.multipleSeparator) == "," && KEY.COMMA:
case KEY.TAB:
case KEY.RETURN:
    if( selectCurrent() ) {
        // stop
        default to prevent a form submit, Opera needs special handling
        event.preventDefault();
        blockSubmit = true;
        return false;
    }
    break;
case KEY.ESC:
    select.hide();
    break;
default:
    clearTimeout(timeout);
    timeout =
setTimeout(onChange, options.delay);
    break;
}).focus(function() {
    // track whether the field has focus, we
    shouldn't process any
    // results if the field no longer has focus
    hasFocus++;
}).blur(function() {
    hasFocus = 0;
    if (!config.mouseDownOnSelect) {
        hideResults();
    }
}).click(function() {
    // show select when clicking in a focused field
    if ( hasFocus++ > 1 && !select.visible() ) {
        onChange(0, true);
    }
}).bind("search", function() {
    // TODO why not just specifying both
arguments?
    var fn = (arguments.length > 1) ?
arguments[1] : null;
    function findValueCallback(q, data) {
        var result;
        if (data && data.length) {
            for (var i=0; i <
data.length; i++) {
                if ( data[i].result.toLowerCase() == q.toLowerCase() ) {
                    result = data[i];
                    break;
                }
            }
        }
        if( typeof fn == "function" )
            fn(result);
        else $input.trigger("result", result
&& [result.data, result.value]);
    }
    $.each(trimWords($input.val()), function(i,
value) {
        request(value, findValueCallback,
findValueCallback);
    });
}).bind("flushCache", function() {

```

```

        cache.flush();
    }).bind("setOptions", function() {
        $.extend(options, arguments[1]);
        // if we've updated the data, repopulate
        if ( "data" in arguments[1] )
            cache.populate();
    }).bind("unautocomplete", function() {
        select.unbind();
        $input.unbind();
        $(input.form).unbind(".autocomplete");
    });

    function selectCurrent() {
        var selected = select.selected();
        if( !selected )
            return false;

        var v = selected.result;
        previousValue = v;

        if ( options.multiple ) {
            var words = trimWords($input.val());
            if ( words.length > 1 ) {
                var seperator = options.multipleSeparator.length;
                var cursorAt = $(input).selection().start;
                var wordAt, progress = 0;
                $.each(words, function(i, word) {
                    progress += word.length;
                    if ( cursorAt <= progress ) {
                        wordAt = i;
                        return false;
                    }
                });
                progress += seperator;
                words[wordAt] = v;
                // TODO this should set the cursor to the right position, but it gets overridden somewhere
                //$.Autocompleter.Selection(input, progress + seperator, progress + seperator);
                v = words.join( options.multipleSeparator );
                v += options.multipleSeparator;
            }
            $input.val(v);
            hideResultsNow();
            $input.trigger("result", [selected.data, selected.value]);
            return true;
        }

        function onChange(crap, skipPrevCheck) {
            if( lastKeyPressCode == KEY.DEL ) {
                select.hide();
                return;
            }
            var currentValue = $input.val();
            if ( !skipPrevCheck && currentValue == previousValue )
                return;
            previousValue = currentValue;
            currentValue = lastWord(currentValue);
            if ( currentValue.length >= options.minChars )
                $input.addClass(options.loadingClass);
            if (!options.matchCase)
                currentValue = currentValue.toLowerCase();
            request(currentValue, receiveData, hideResultsNow);
        } else {
            stopLoading();
            select.hide();
        }

        function trimWords(value) {
            if (!value)
                return [""];
            if (!options.multiple)
                return $.trim(value);
            return $.map(value.split(options.multipleSeparator), function(word) {
                return $.trim(word).length ? $.trim(word) : null;
            });
        }

        function lastWord(value) {
            if ( !options.multiple )
                return value;
            var words = trimWords(value);
            if (words.length == 1)
                return words[0];
            var cursorAt = $(input).selection().start;
            if (cursorAt == value.length) {
                words = trimWords(value);
            } else {
                words = trimWords(value.replace(value.substring(cursorAt, ""), ""));
                return words[words.length - 1];
            }
        }

        // fills in the input box w/the first match (assumed to be the best match)
        // q: the term entered
        // sValue: the first matching result
        function autoFill(q, sValue){
            // autofill in the complete box w/the first match as long as the user hasn't entered in more data
            // if the last user key pressed was backspace, don't autofill
            if( options.autoFill && (lastWord($input.val()).toLowerCase() == q.toLowerCase()) && lastKeyPressCode != KEY.BACKSPACE ) {
                // fill in the value (keep the case the user has typed)
                $input.val($input.val() + sValue.substring(lastWord(previousValue).length));
                // select the portion of the value not typed by the user (so the next character will erase)
            }
        }
    }

```

```

$(input).selection(previousValue.length,
previousValue.length + sValue.length);
    }
};

function hideResults() {
    clearTimeout(timeout);
    timeout = setTimeout(hideResultsNow, 200);
};

function hideResultsNow() {
    var wasVisible = select.visible();
    select.hide();
    clearTimeout(timeout);
    stopLoading();
    if (options.mustMatch) {
        // call search and run callback
        $input.search(
            function (result) {
                // if no
                value found, clear the input box
                if( !result ) {
                    if (options.multiple) {
                        var words = trimWords($input.val()).slice(0, -1);
                        $input.val( words.join(options.multipleSeparator) +
(words.length ? options.multipleSeparator : ""));
                    }
                    else {
                        $input.val( "" );
                        $input.trigger("result", null);
                    }
                }
            }
        );
    }
};

function receiveData(q, data) {
    if ( data && data.length && hasFocus ) {
        stopLoading();
        select.display(data, q);
        autoFill(q, data[0].value);
        select.show();
    } else {
        hideResultsNow();
    }
};

function request(term, success, failure) {
    if (!options.matchCase)
        term = term.toLowerCase();
    var data = cache.load(term);
    // recieve the cached data
    if (data && data.length) {
        success(term, data);
        // if an AJAX url has been supplied, try
loading the data now
    } else if( (typeof options.url == "string") &&
(options.url.length > 0) ){
        var extraParams = {
            timestamp: +new Date()
        };
        $.each(options.extraParams,
function(key, param) {
            extraParams[key] =
typeof param == "function" ? param() : param;
        });
        $.ajax({
            // try to leverage
ajaxQueue plugin to abort previous requests
            mode: "abort",
            // limit abortion to this
input
            port: "autocomplete" +
            dataType:
            url: options.url,
            data: $.extend({
                q:
                limit:
            }, extraParams),
            success: function(data)
                var parsed =
options.parse && options.parse(data) || parse(data);
            cache.add(term, parsed);
            success(term, parsed);
        });
    } else {
        // if we have a failure, we need to
empty the list -- this prevents the the [TAB] key from selecting the
last successful match
        select.emptyList();
        failure(term);
    }
};

function parse(data) {
    var parsed = [];
    var rows = data.split("\n");
    for (var i=0; i < rows.length; i++) {
        var row = $.trim(rows[i]);
        if (row) {
            row = row.split("|");
            parsed[parsed.length] =
            data: row,
            value:
            result:
options.formatResult && options.formatResult(row, row[0]) ||
row[0]
        };
    }
    return parsed;
};

function stopLoading() {
    $input.removeClass(options.loadingClass);
};

```



```

inputClass: "ac_input",
resultsClass: "ac_results",
loadingClass: "ac_loading",
minChars: 1,
delay: 400,
matchCase: false,
matchSubset: true,
matchContains: false,
cacheLength: 10,
max: 100,
mustMatch: false,
extraParams: {},
selectFirst: true,
formatItem: function(row) { return row[0]; },
formatMatch: null,
autoFill: false,
width: 0,
multiple: false,
multipleSeparator: ", ",
highlight: function(value, term) {
    return value.replace(new
    RegExp("(?!^[^&];+);(?!<[^>]*)(
    term.replace(/([\^\$\(\)\[\]\{\}\*\.,\+|\?\\|\/)/gi, "\\$1")
    "(?!^[^>]*>)(?!^[^&];+);", "gi"), "<strong>$1</strong>");
    },
    scroll: true,
    scrollHeight: 180
};

$.Autocompleter.Cache = function(options) {

    var data = {};
    var length = 0;

    function matchSubset(s, sub) {
        if (!options.matchCase)
            s = s.toLowerCase();
        var i = s.indexOf(sub);
        if (options.matchContains == "word"){
            i = s.toLowerCase().search("\\b" +
sub.toLowerCase());
        }
        if (i == -1) return false;
        return i == 0 || options.matchContains;
    };

    function add(q, value) {
        if (length > options.cacheLength){
            flush();
        }
        if (!data[q]){
            length++;
        }
        data[q] = value;
    }

    function populate(){
        if( !options.data ) return false;
        // track the matches
        var stMatchSets = {},
            nullData = 0;

        // no url was specified, we need to adjust the
        cache length to make sure it fits the local data store
        if( !options.url ) options.cacheLength = 1;

        // track all options for minChars = 0
        stMatchSets[""] = [];

        // loop through the array and create a lookup
        structure
        for ( var i = 0, ol = options.data.length; i < ol;
        i++) {
            var rawValue = options.data[i];
            // if rawValue is a string, make an
            array otherwise just reference the array
            rawValue = (typeof rawValue ==
            "string") ? [rawValue] : rawValue;

            var value =
            options.formatMatch(rawValue, i+1, options.data.length);
            if ( value === false )
                continue;

            var firstChar =
            value.charAt(0).toLowerCase();
            // if no lookup array for this
            character exists, look it up now
            if( !stMatchSets[firstChar] )
                stMatchSets[firstChar] =

            // if the match is a string
            var row = {
                value: value,
                data: rawValue,
                result:
            options.formatResult && options.formatResult(rawValue) || value
            };

            // push the current match into the
            set list
            stMatchSets[firstChar].push(row);

            // keep track of minChars zero
            items
            if ( nullData++ < options.max ) {
                stMatchSets[""].push(row);
            }
        };

        // add the data items to the cache
        $.each(stMatchSets, function(i, value) {
            // increase the cache size
            options.cacheLength++;
            // add to the cache
            add(i, value);
        });

        // populate any existing data
        setTimeout(populate, 25);

        function flush(){
            data = {};
            length = 0;
        }

        return {
            flush: flush,
            add: add,
            populate: populate,
            load: function(q) {
                if (!options.cacheLength || !length)
                    return null;
                /*
                * if dealing w/local data and
                matchContains than we must make sure

```

```

    * to loop through all the data
collections looking for matches
    */
options.matchContains ){
    if( !options.url &&
        // track all matches
        var csub = [];
        // loop through all the
data grids for matches
        for( var k in data ){
search through the stMatchSets[""] (minChars: 0) cache
            // don't
prevents duplicates
            // this
            if( k.length > 0 ){
                var c = data[k];
                $.each(c, function(i, x) {
                    // if we've got a match, add it to the array
                    if (matchSubset(x.value, q)) {
                        csub.push(x);
                    }
                });
            }
        }
        return csub;
    } else
    // if the exact item exists, use it
    if (data[q]){
        return data[q];
    } else
    if (options.matchSubset) {
        for (var i = q.length - 1; true;
i >= options.minChars; i--) {
            var c =
data[q.substr(0, i)];
            if (c) {
                var csub = [];
                $.each(c, function(i, x) {
                    if (matchSubset(x.value, q)) {
                        csub[csub.length] = x;
                    }
                });
                return csub;
            }
        }
        return null;
    }
};

$.Autocompleter.Select = function (options, input, select, config)
{
    var CLASSES = {
        ACTIVE: "ac_over"
    };
    var listItems,
        active = -1,
        data,
        term = "",
        needsInit = true,
        element,
        list;
    // Create results
    function init() {
        if (!needsInit)
            return;
        element = $("<div/>")
            .hide()
            .addClass(options.resultsClass)
            .css("position", "absolute")
            .appendTo(document.body);
        list =
        $("<ul/>").appendTo(element).mouseover( function(event) {
            if(target(event).nodeName &&
target(event).nodeName.toUpperCase() == 'LI') {
                active =
                $("li",
list).removeClass(CLASSES.ACTIVE).index(target(event));
                $(target(event)).addClass(CLASSES.ACTIVE);
            }
        }).click(function(event) {
            $(target(event)).addClass(CLASSES.ACTIVE);
            select();
            // TODO provide option to avoid
            // setting focus again after selection? useful for cleanup-on-focus
            input.focus();
            return false;
        }).mousedown(function() {
            config.mouseDownOnSelect =
        }).mouseup(function() {
            config.mouseDownOnSelect =
        });
        if( options.width > 0 )
            element.css("width",
options.width);
        needsInit = false;
    }
    function target(event) {
        var element = event.target;
        while(element && element.tagName != "LI")
            element = element.parentNode;
        // more fun with IE, sometimes event.target is
        // empty, just ignore it then
        if(!element)
            return [];
        return element;
    }
    function moveSelect(step) {
        listItems.slice(active, active +
1).removeClass(CLASSES.ACTIVE);
        movePosition(step);
        var activeItem = listItems.slice(active, active +
1).addClass(CLASSES.ACTIVE);
    }
};

```

```

    if(options.scroll) {
        var offset = 0;
        listItems.slice(0, active).each(function() {
            offset +=
this.offsetHeight;
        });
        if((offset + activeItem[0].offsetHeight - list.scrollTop()) >
list[0].clientHeight) {
            list.scrollTop(offset + activeItem[0].offsetHeight -
list.innerHeight());
        } else if(offset < list.scrollTop()) {
            list.scrollTop(offset);
        }
    }
};

function movePosition(step) {
    active += step;
    if (active < 0) {
        active = listItems.size() - 1;
    } else if (active >= listItems.size()) {
        active = 0;
    }
}

function limitNumberOfItems(available) {
    return options.max && options.max <
available
        ? options.max
        : available;
}

function fillList() {
    list.empty();
    var max = limitNumberOfItems(data.length);
    for (var i=0; i < max; i++) {
        if (!data[i])
            continue;
        var formatted =
options.formatItem(data[i].data, i+1, max, data[i].value, term);
        if (formatted === false)
            continue;
        var li =
$("<li/>").html( options.highlight(formatted, term) ).addClass(i%2
== 0 ? "ac_even" : "ac_odd").appendTo(list)[0];
        $.data(li, "ac_data", data[i]);
    }
    listItems = list.find("li");
    if ( options.selectFirst ) {
        listItems.slice(0,
1).addClass(CLASSES.ACTIVE);
        active = 0;
    }
    // apply bgiframe if available
    if ( $.fn.bgiframe )
        list.bgiframe();
}

return {
    display: function(d, q) {
        init();
        data = d;
        term = q;
        fillList();
    },
    next: function() {
        moveSelect(1);
    },
    prev: function() {
        moveSelect(-1);
    },
    pageUp: function() {
        if (active != 0 && active - 8 < 0) {
            moveSelect(-active);
        } else {
            moveSelect(-8);
        }
    },
    pageDown: function() {
        if (active != listItems.size() - 1 &&
active + 8 > listItems.size()) {
            moveSelect( listItems.size() - 1 - active );
        } else {
            moveSelect(8);
        }
    },
    hide: function() {
        element && element.hide();
        listItems
listItems.removeClass(CLASSES.ACTIVE);
        active = -1;
    },
    visible: function() {
        return element
element.is(":visible");
    },
    current: function() {
        return this.visible() &&
(listItems.filter("." + CLASSES.ACTIVE)[0] || options.selectFirst
&& listItems[0]);
    },
    show: function() {
        var offset = $(input).offset();
        element.css({
            width:
options.width == "string" || options.width > 0 ? options.width :
$(input).width(),
            top: offset.top +
input.offsetTop,
            left: offset.left
}).show();
    }
};

if(options.scroll) {
    list.scrollTop(0);
    list.css({
        maxHeight:
options.scrollHeight,
        overflow:
'auto'
});
    if($.browser.msie &&
document.body.style.maxHeight === "undefined") {
        var
listHeight = 0;
        listItems.each(function() {
            listHeight += this.offsetHeight;
        });
        scrollbarsVisible = listHeight > options.scrollHeight;
        list.css('height',
scrollbarsVisible
? options.scrollHeight : listHeight );
        if
(!scrollbarsVisible) {
            //
            IE doesn't recalculate width when scrollbar disappears
            listItems.width(
list.width()
-

```

```

parseInt(listItems.css("padding-left")) - return {
parseInt(listItems.css("padding-right")); } start: field.selectionStart,
end: field.selectionEnd
}
}
}
},
selected: function() {
var selected = listItems &&
listItems.filter(".", + (function($) {
CLASSES.ACTIVE).removeClass(CLASSES.ACTIVE); $.extend({
return selected && selected.length tableorterPager: new function() {
&& $.data(selected[0], "ac_data"); }, function updatePageDisplay(c) {
}, emptyList: function (){ var s =
list && list.empty(); $(c.cssPageDisplay,c.container).val((c.page+1) + c.seperator +
c.totalPages);
}, unbind: function() { }
}
}
});
$.fn.selection = function(start, end) { Math.ceil(c.totalRows / c.size);
if (start !== undefined) { false;
return this.each(function() { c.pagerPositionSet =
if( this.createTextRange){ moveToPage(table);
var selRange = fixPosition(table);
this.createTextRange(); if (end === undefined ||
start == end) { function fixPosition(table) {
var c = table.config;
selRange.move("character", start); && c.positionFixed) {
var c =
selRange.select(); } else { table.config, o = $(table); if(o.offset) {
selRange.collapse(true); c.container.css({
top: o.offset().top + o.height() + 'px',
selRange.moveStart("character", start); position: 'absolute'
selRange.moveEnd("character", end); });
selRange.select(); } else if( this.setSelectionRange){ }
}
}
} else if( this.selectionStart) { c.pagerPositionSet = true;
this.selectionStart = }
}
} else if( this.selectionEnd) {
this.selectionEnd = end;
});
}
}
var field = this[0];
if ( field.createTextRange ) {
var range = document.selection.createRange(),
orig = field.value,
teststring = "<->",
textLength = range.text.length; 1);
range.text = teststring;
var caretAt = field.value.indexOf(teststring);
field.value = orig;
this.selection(caretAt, caretAt + textLength);
return {
start: caretAt,
end: caretAt + textLength
}
} else if( field.selectionStart !== undefined){ (c.totalPages-1) {
function moveToFirstPage(table) {
var c = table.config;
c.page = 0;
moveToPage(table);
}
function moveToLastPage(table) {
var c = table.config;
c.page = (c.totalPages-
1);
moveToPage(table);
}
function moveToNextPage(table) {
var c = table.config;
c.page++;
if(c.page >=

```

```

        c.page = $(table).trigger("applyWidgets");
(c.totalPages-1);
    }
    moveToPage(table);
}
function moveToPrevPage(table) {
    var c = table.config;
    c.page--;
    if(c.page <= 0) {
        c.page = 0;
    }
    moveToPage(table);
}
function moveToPage(table) {
    var c = table.config;
    if(c.page < 0 || c.page >
(c.totalPages-1)) {
        c.page = 0;
    }
    renderTable(table,c.rowsCopy);
}
function renderTable(table,rows) {
    var c = table.config;
    var l = rows.length;
    var s = (c.page * c.size);
    var e = (s + c.size);
    if(e > rows.length) {
        e =
rows.length;
    }
    var tableBody =
$(table.tBodies[0]);
    // clear the table body
$.tablesorter.clearTableBody(table);
    for(var i = s; i < e; i++)
    {
        //tableBody.append(rows[i]);
        rows[i];
        o.length;
        j < l; j++) {
            tableBody[0].appendChild(o[j]);
        }
        fixPosition(table,tableBody);
    }
}
    }
    if( c.page >=
    moveToLastPage(table);
    }
    updatePageDisplay(c);
}
    this.appender =
    =
    var c = table.config;
    c.rowsCopy = rows;
    c.totalRows =
    =
    c.totalPages =
    =
    Math.ceil(c.totalRows / c.size);
    renderTable(table,rows);
};
    this.defaults = {
        size: 10,
        offset: 0,
        page: 0,
        totalRows: 0,
        totalPages: 0,
        container: null,
        cssNext: '.next',
        cssPrev: '.prev',
        cssFirst: '.first',
        cssLast: '.last',
        cssPageDisplay:
        cssPageSize: '.pagesize',
        seperator: "/",
        positionFixed: true,
        appender: this.appender
    };
    this.construct = function(settings)
    {
        return
        this.each(function() {
            config =
            $.extend(this.config, $.tablesorterPager.defaults, settings);
            var table =
            this, pager = config.container;
            for(var j=0;
            $(this).trigger("appendCache");
            config.size
            = parseInt($(".pagesize",pager).val());
        }
        $(config.cssFirst,pager).click(function() {
            moveToFirstPage(table);
            return false;
        });
    });
}

```

```

$(config.cssNext,pager).click(function() {
moveToNextPage(table);
return false;
});

$(config.cssPrev,pager).click(function() {
moveToPrevPage(table);
return false;
});

$(config.cssLast,pager).click(function() {
moveToLastPage(table);
return false;
});

$(config.cssPageSize,pager).change(function() {
setPageSize(table,parseInt($(this).val()));
return false;
});
});
});
// extend plugin scope
$.fn.extend({
tablesorterPager: $.tablesorterPager.construct
});
})(jQuery);
<?php require('application/views/authenticate.php');
if($usertype == "diabetesspecialist")
    $redirect('home1');
else if($usertype == "dietitian")
    redirect('home3');
else if($usertype == "weightspecialist")
    redirect('home4');
else if($usertype == "systemadmin")
    redirect('home5_view');

if($consultationid == null){
$this->session->set_flashdata('notice', "There was no consultation
entry chosen.");
redirect('home2', refresh);
}
?>

<!--A Design by W3layouts
Author: W3layout
Author URL: http://w3layouts.com
License: Creative Commons Attribution 3.0 Unported
License URL: http://creativecommons.org/licenses/by/3.0/
-->
<!DOCTYPE HTML>
<html>
<head>
<title>View Consultation</title>
<meta http-equiv="Content-Type" content="text/html;
charset=utf-8" />

```

```

<meta name="viewport" content="width=device-width, initial-
scale=1, maximum-scale=1">
<link href='http://fonts.googleapis.com/css?family=Karla'
rel='stylesheet' type='text/css'>
<link href="<?php echo base_url();?>css/default.css"
rel="stylesheet" type="text/css" media="all" />
<link href="<?php echo base_url();?>css/style.css"
rel="stylesheet" type="text/css" media="all" />
<style>
<a href="#" class="myButton">green</a>

.myButton {
background:-webkit-gradient(linear, left top, left bottom,
color-stop(0.05, #599bb3), color-stop(1, #408c99));
background:-moz-linear-gradient(top, #599bb3 5%,
#408c99 100%);
background:-webkit-linear-gradient(top, #599bb3 5%,
#408c99 100%);
background:-o-linear-gradient(top, #599bb3 5%,
#408c99 100%);
background:-ms-linear-gradient(top, #599bb3 5%,
#408c99 100%);
background:linear-gradient(to bottom, #599bb3 5%,
#408c99 100%);
filter:progid:DXImageTransform.Microsoft.gradient(start
Colorstr=#599bb3, endColorstr=#408c99,GradientType=0);
background-color:#599bb3;
-moz-border-radius:6px;
-webkit-border-radius:6px;
border-radius:6px;
border:1px solid #29668f;
display:inline-block;
cursor:pointer;
color:#ffffff;
font-family:arial;
font-size:17px;
padding:1px 26px;
text-decoration:none;
text-shadow:0px 1px 0px #3d768a;
}
.myButton:hover {
background:-webkit-gradient(linear, left top, left bottom,
color-stop(0.05, #408c99), color-stop(1, #599bb3));
background:-moz-linear-gradient(top, #408c99 5%,
#599bb3 100%);
background:-webkit-linear-gradient(top, #408c99 5%,
#599bb3 100%);
background:-o-linear-gradient(top, #408c99 5%,
#599bb3 100%);
background:-ms-linear-gradient(top, #408c99 5%,
#599bb3 100%);
background:linear-gradient(to bottom, #408c99 5%,
#599bb3 100%);
filter:progid:DXImageTransform.Microsoft.gradient(start
Colorstr=#408c99, endColorstr=#599bb3,GradientType=0);
background-color:#408c99;
}
.myButton:active {
position:relative;
top:1px;
}
}
</style>
</head>
<body>
<div class="wrap">
<div class="wrapper">
<div class="header">
<div class="logo">

```



```

        <label>Weight
        </label>
        <input type="text" value = "<?php echo $row-
>weight;?> kg" readonly />

```

```

        </p>
        </fieldset>

        <fieldset class="row2">
        <legend>Diagnosis
        </legend>
        <p class="p">

```

```

        style="resize: none;" readonly cols="45" rows="8">
        $row->diagnosis;?>
        </p>
        </fieldset>

```

```

        <fieldset class="row3">
        <legend>Reminders
        </legend>
        class="p">
        style="resize: none;" readonly cols="40" rows="8">
        $row->reminders;?>
        </fieldset>

```

```

        <fieldset class="row1">
        <legend>Prescribed Medication(s)
        </legend>
        class="p">
        style="resize: none;" readonly cols="40" rows="5">
        $row->prescription;?>
        </p>
        </fieldset>

```

```

        <fieldset class="row1">
        <legend>Remarks
        </legend>
        class="p">
        style="resize: none;" readonly name="remarks"
        cols="40" rows="5">
        $row->remarks;?>
        </fieldset>

```

```

        </form>
        <?php endforeach; ?>
        </center>

```

```

        </div>
        <div class="clear"></div>

```

```

        </div>
        </div>
        <!-- start footer -->

```

```

        <div class="footer">
        <div class="copy">
        <p
        class="w3-link">? All Rights Reserved | Design by&nbsp; W3Layouts <a
        href="http://w3layouts.com/"> W3Layouts</a></p>
        </div>
        </div>

```

```

        class="clear"></div>
        </div>
        </div>
        </body>
        </html><?php require('application/views/authenticate.php');
        if($usertype == "diabetesspecialist")
            $redirect('home1');
        else if($usertype == "dietitian")
            redirect('home3');
        else if($usertype == "weightspecialist")
            redirect('home4');
        else if($usertype == "systemadmin")
            redirect('home5_view');
        ?>

```

```

        <!--A Design by W3layouts
        Author: W3layout
        Author URL: http://w3layouts.com
        License: Creative Commons Attribution 3.0 Unported
        License URL: http://creativecommons.org/licenses/by/3.0/
        -->

```

```

        <!DOCTYPE HTML>
        <html>
        <head>

```

```

        <title>View Consultations </title>
        <meta http-equiv="Content-Type" content="text/html;
        charset=utf-8" />
        <meta name="viewport" content="width=device-width, initial-
        scale=1, maximum-scale=1">

```

```

        <link href='http://fonts.googleapis.com/css?family=Karla'
        rel='stylesheet' type='text/css'>
        <link href="<?php echo base_url();?>css/style.css"
        rel="stylesheet" type="text/css" media="all" />

```

```

        <script type="text/javascript"
        src="http://ajax.googleapis.com/ajax/libs/jquery/1.8.3/jquery.min.js"
        ></script> <script type="text/javascript"
        src="jquery.datepick.js"></script>

```

```

        <script type="text/javascript" src="<?php
        echo base_url();?>js/jquery.datepick.js"></script>
        <link type="text/css" href="<?php echo
        base_url();?>css/jquery.datepick.css" rel="stylesheet">

```

```

        <script type="text/javascript" src="<?php echo
        base_url();?>js/jquery.tablesorter.js"></script>
        <script type="text/javascript" src="<?php echo
        base_url();?>js/jquery.tablesorter.pager.js"></script>

```

```

        <script type="text/javascript">
        $(document).ready(function()
        {

```

```

            $("#insured_list")
            .tablesorter({ widthFixed: true, widgets:
            ['zebra']})
            .tablesorterPager({ container: $("#pager")});

```

```

        });
        $(function() {

```



```

        $('#popupDatepicker').datepicker({
            rangeSelect: true, maxDate: 0, dateFormat: $.datepicker.ATOM,
            showTrigger: '#calImg');
        $('#inlineDatepicker').datepicker({ onSelect:
            showDate});
    });

    function showDate(date) {
        alert('The date chosen is ' + date);
    }
</script>
<style type="text/css">
.classname {
    -moz-box-shadow:inset 0px 1px 0px 0px #dcecfb;
    -webkit-box-shadow:inset 0px 1px 0px 0px #dcecfb;
    box-shadow:inset 0px 1px 0px 0px #dcecfb;
    background:-webkit-gradient( linear, left top, left bottom,
    color-stop(0.05, #bddbfa), color-stop(1, #80b5ea) );
    background:-moz-linear-gradient( center top, #bddbfa
    5%, #80b5ea 100% );
    filter:progid:DXImageTransform.Microsoft.gradient(start
    Colorstr=#bddbfa', endColorstr=#80b5ea');
    background-color:#bddbfa;
    -webkit-border-top-left-radius:0px;
    -moz-border-radius-topleft:0px;
    border-top-left-radius:0px;
    -webkit-border-top-right-radius:0px;
    -moz-border-radius-topright:0px;
    border-top-right-radius:0px;
    -webkit-border-bottom-right-radius:0px;
    -moz-border-radius-bottomright:0px;
    border-bottom-right-radius:0px;
    -webkit-border-bottom-left-radius:0px;
    -moz-border-radius-bottomleft:0px;
    border-bottom-left-radius:0px;
    text-indent:0;
    float: right;
    border:1px solid #84bbf3;
    display:inline-block;
    color:#ffffff;
    font-family:Arial;
    font-size:15px;
    font-weight:bold;
    font-style:normal;
    height:40px;
    line-height:40px;
    width:10%;
    text-decoration:none;
    text-align:center;
    text-shadow:1px 1px 0px #528ecc;
}
.classname:hover {
    background:-webkit-gradient( linear, left top, left bottom,
    color-stop(0.05, #80b5ea), color-stop(1, #bddbfa) );
    background:-moz-linear-gradient( center top, #80b5ea
    5%, #bddbfa 100% );
    filter:progid:DXImageTransform.Microsoft.gradient(start
    Colorstr=#80b5ea', endColorstr=#bddbfa');
    background-color:#80b5ea;
}
.classname:active {
    position:relative;
    top:1px;
}

.myButton {
    background:-webkit-gradient(linear, left top, left bottom,
    color-stop(0.05, #599bb3), color-stop(1, #408c99));
    background:-moz-linear-gradient(top, #599bb3 5%,
    #408c99 100%);
    background:-o-linear-gradient(top, #599bb3 5%,
    #408c99 100%);
    background:-ms-linear-gradient(top, #599bb3 5%,
    #408c99 100%);
    background:linear-gradient(to bottom, #599bb3 5%,
    #408c99 100%);
    filter:progid:DXImageTransform.Microsoft.gradient(start
    Colorstr=#599bb3', endColorstr=#408c99',GradientType=0);
    background-color:#599bb3;
    -moz-border-radius:6px;
    -webkit-border-radius:6px;
    border-radius:6px;
    border:1px solid #29668f;
    display:inline-block;
    cursor:pointer;
    color:#ffffff;
    font-family:arial;
    font-size:17px;
    padding:1px 26px;
    text-decoration:none;
    text-shadow:0px 1px 0px #3d768a;
}
.myButton:hover {
    background:-webkit-gradient(linear, left top, left bottom,
    color-stop(0.05, #408c99), color-stop(1, #599bb3));
    background:-moz-linear-gradient(top, #408c99 5%,
    #599bb3 100%);
    background:-webkit-linear-gradient(top, #408c99 5%,
    #599bb3 100%);
    background:-o-linear-gradient(top, #408c99 5%,
    #599bb3 100%);
    background:-ms-linear-gradient(top, #408c99 5%,
    #599bb3 100%);
    background:linear-gradient(to bottom, #408c99 5%,
    #599bb3 100%);
    filter:progid:DXImageTransform.Microsoft.gradient(start
    Colorstr=#408c99', endColorstr=#599bb3',GradientType=0);
    background-color:#408c99;
}
.myButton:active {
    position:relative;
    top:1px;
}
</style>
<!-- This button was generated using CSSButtonGenerator.com -->
<body>
<div class="wrap">
<div class="wrapper">
    <div class="header">
        <div class="logo">
            <a href="<?php echo
            base_url();?>home2"> </a>
        </div>
        <div class="cssmenu">
            <ul>
                <li><a href="<?php echo
                base_url();?>home2"><span>Home</span></a></li>
                <li><a href="<?php echo
                base_url();?>images/logo.png"> </a>
            </ul>
        </div>
    </div>
</div>
</div>

```

```

        <li class='has-sub'><a href='<?php echo
base_url();?>addbloodglucose'><span>Blood Glucose</span></a>
</li>
        <li class='has-sub'><a href='<?php echo
base_url();?>addbloodpressure'><span>Blood Pressure</span></a>
</li>
        <li class='has-sub'><a href='<?php echo
base_url();?>addmedication'><span>Medication Intake</span></a>
</li>
        <li class='has-sub'><a href='<?php echo
base_url();?>addressult/addfile'><span>Laboratory Test
Result</span></a> </li>
        <li class='has-sub'><a href='<?php echo
base_url();?>weightmanagement/addentry'><span>Exercise
Entry</span></a> </li>
        <li class='has-sub'><a href='<?php echo
base_url();?>fooddiary/addentry'><span>Food Entry</span></a>
</li>
        <li class='has-sub'><a href='<?php echo
base_url();?>fooddiary/addrecipe'><span>Recipe</span></a>
</li>
    </ul>
    </li>
    <li class='active' class='has-sub'><a
href='><span>View</span></a>
    <ul>
        <li class='has-sub'><a href='<?php echo
base_url();?>viewconsultations'><span>Consultations</span></a>
</li>
        <li class='has-sub'><a href='<?php echo
base_url();?>addressult'><span>Laboratory Test
Results</span></a> </li>
        <li class='has-sub'><a href='<?php
echo
base_url();?>progressreport/medications'><span>Medications</span
></a> </li>
        <li class='has-sub'><a href='<?php echo
base_url();?>progressreport'><span>Progress
Report</span></a> </li>
        <li class='has-sub'><a href='<?php echo
base_url();?>fooddiary/viewentry'><span>Food Entries</span></a>
</li>
        <li class='has-sub'><a href='<?php echo
base_url();?>fooddiary/viewplans'><span>Food Plans</span></a>
</li>
        <li class='has-sub'><a href='<?php echo
base_url();?>fooddiary/viewfoodlist'><span>Food List</span></a>
</li>
        <li class='has-sub'><a href='<?php echo
base_url();?>weightmanagement/viewentries'><span>Exercise
Entries</span></a> </li>
        <li class='has-sub'><a href='<?php echo
base_url();?>weightmanagement/viewplans'><span>Weight
Management Plans</span></a> </li>
    </ul>
    </li>
    <li><a href='<?php echo
base_url();?>home2/learningmaterials'><span>Learning</span></a>
</li>
    <li class='last'> <a href='<?php echo
base_url();?>home2/logout'><span>Logout</span></a></li>
<div class="clear"></div>
</ul>
</div>
<div class="clear"></div>
</div> <div class="content_bottom">
<?php if(($aftersearch=="no" && $hasresult == "yes") ||
($aftersearchtitle=="no" && $hasresult == "yes")):?>

```

```

        <form name="myform" id="myform" action="<?php
echo base_url() ?>home2/searchbydate2" method="post">
        <table><tr>
            <td><input type="text"
id="popupDatepicker" name="popupDatepicker" size="30"/></td>
            <td><input type="submit" value="Search by
Date" class="myButton"/></td>
        </tr>
        </table>
        </form>
        <form name="myform" id="myform"
action="<?php echo base_url() ?>home2/searchbytitle2"
method="post">
        <table><tr>
            <td><input type="text" id="search"
name="search" size="30"/></td>
            <td><input type="submit" value="Search by
Keywords" class="myButton"/></td>
        </tr>
        </table>
        </form>
<br/>
<?php endif;?>
        <?php if($aftersearch=="no" &&
$hasresult=="none"){?>
        <div class="testimonials">
        <div class="wrap">
        <div class="testimonial-grid">
        <p> There are no existing medical results in the
system. </p>
        </div>
        </div>
        </div>
        <?php }?>
        <?php if($aftersearch=="yes");?>
        <?php if($hasresult=="yes");?>
        <div class="testimonial-grid">
            Showing results for <?php if($isrange ==
"no"){?> consultation records on <?php echo date('F d, Y',
strtotime($date1));}?>
            <?php if($isrange == "yes"){?> consultation records
from <?php echo date('F d, Y', strtotime($date1)) . " to ". date('F d,
Y', strtotime($date2)); }?>
            <br><a href='<?php echo
base_url();?>viewconsultations'> View All Consultations </a>
        </div>
        <?php endif;?>
        <?php if($hasresult=="no"):?>
        <div class="testimonials">
        <div class="wrap">
        <div class="testimonial-grid">
            There are no results for the date <?php if($isrange ==
"no")echo date('F d, Y', strtotime($date1));?>
            <?php if($isrange == "yes") echo date('F d, Y',
strtotime($date1)) . " to ". date('F d, Y', strtotime($date2));?><br>

```

```

<br><a href='<?php
echo base_url();?>viewconsultations'> View All Consultations </a>
</div> </div> </div>
<?php endif; ?>
<?php endif; ?>
<?php if($aftersearchtitle=="yes"):?>
    <?php if($hasresult=="yes"){ ?>
        <div class="testimonial-grid">
            Showing results with the word <?php echo $search;?>.
            <br><a href='<?php
            echo
            base_url();?>viewconsultations'> View All Consultations </a>
            </div>
            <?php } else { ?>
                <div
                class="testimonials">
                    <div class="wrap">
                        <div class="testimonial-grid">
                            There are no entries with the word <?php echo
                            $search;?>.
                            <br><a href='<?php
                            echo
                            base_url();?>viewconsultations'> View All Consultations </a>
                            </div> </div> </div>
                            <?php } ?>
                            <?php endif; ?>
                            <div class="contact">
                                <div class="section group">
                                    <?php if($hasresult=="yes"):?>
                                        <div id="pager" class="pager">
                                            <form>
                                                
                                                
                                                <input type="text" class="pagedisplay"/>
                                                
                                                
                                                <select class="pagesize">
                                                    <option
                                                    value="10">Default</option>
                                                    <option value="2">2 per
                                                    page</option>
                                                    <option value="5">5 per
                                                    page</option>
                                                    <option value="10">10 per
                                                    page</option>
                                                    <option value="20">20 per
                                                    page</option>
                                                </select>
                                            </form>
                                        </div>
                                        <script defer="defer">
                                            $(document).ready(function()
                                            {
                                                $("#insured_list")
                                                .tablesorter({ widthFixed: true, widgets:
                                                ['zebra']})
                                                .tablesorterPager({container: $("#pager")});
                                            }
                                        </script>
                                    </div> </div> </div>
                                    <?php endif; ?>
                                </div>
                            <div class="clear"></div>
                        </div>
                    </div>
                </div>
            </div>
        </div>
    </div>
}
);
</script>
<form name="myform" id="myform" action="<?php echo
base_url() ?>viewconsultation" method="post">
<table id="insured_list" class="tablesorter">
<thead>
<tr>
<th>Date</th>
<th>Diagnosis</th>
<th>Remarks</th>
<th>Diabetes Specialist</th>
<th>See More</th>
</tr>
</thead>
<tbody>
<?php
$sk = 0;
foreach($query as $row): ?>
    <tr>
        <td><?php echo date('F d, Y', strtotime($row-
        >consultationdate));?></td>
        <td><?php echo $row->diagnosis;?></td>
        <td><?php echo $row->remarks;?></td>
        <td><?php echo $row->doctorname;?></td>
        <td>
            <input type="radio" name="consultationid"
            value="<?php echo $row->consultationid; ?>" >
            <input type="hidden" name="doctorname"
            value="<?php echo $row->doctorname; ?>" />
        </td>
    </tr>
</tbody>
</table>
<br/>
<input type="submit" value="See more" class="classname" />
<br/>
</form>
<br/>
<br/>
<div class="testimonials">
<div class="wrap">
<div class="testimonial-grid">
<p> Clicking on the table headers will sort the
data entries in descending order. <br>
To select multiple table headers, press SHIFT key and
then left-click.
</p>
</div>
</div>
</div>
</div>
<?php endif; ?>
<div class="clear"></div>
</div>
</div>

```

```

</div>
<!-- start footer -->
<div class="footer">
  <div class="copy">
    <p
class="w3-link">? All Rights Reserved | Design by&nbsp; <a
href="http://w3layouts.com/"> W3Layouts</a></p>
  </div>
  <div
class="clear"></div>
  </div>
</div>
</body>
</html> <?php require('application/views/authenticate.php');
if($usertype == "diabetesspecialist")
    $redirect('home1');
else if($usertype == "patient")
    redirect('home2');
else if($usertype == "weightspecialist")
    redirect('home4');
else if($usertype == "systemadmin")
    redirect('home5');
?>
<!--A Design by W3layouts
Author: W3layout
Author URL: http://w3layouts.com
License: Creative Commons Attribution 3.0 Unported
License URL: http://creativecommons.org/licenses/by/3.0/
-->
<!DOCTYPE HTML>
<html>
<head>
<?php $note = $this->session->flashdata('notice');?>
<input type="hidden" id="note" name="note" value="<?php echo
$note;?>" />
<script>
    var note = document.getElementById('note').value;
        if(note != "")
            alert(note);
</script>
<title>View Consultations</title>
<meta http-equiv="Content-Type" content="text/html;
charset=utf-8" />
<meta name="viewport" content="width=device-width, initial-
scale=1, maximum-scale=1">
<link href="http://fonts.googleapis.com/css?family=Karla"
rel='stylesheet' type='text/css'>
<link href="<?php echo base_url();>css/style.css"
rel="stylesheet" type="text/css" media="all" />
<script type="text/javascript" src="<?php echo
base_url();>js/jquery-1.3.1.min.js"></script>
<script type="text/javascript" src="<?php echo
base_url();>js/jquery.tablesorter.js"></script>
<script type="text/javascript" src="<?php echo
base_url();>js/jquery.tablesorter.pager.js"></script>

<style type="text/css">
.classname {
-moz-box-shadow:inset 0px 1px 0px 0px #dcecfb;
-webkit-box-shadow:inset 0px 1px 0px 0px #dcecfb;
box-shadow:inset 0px 1px 0px 0px #dcecfb;
background:-webkit-gradient( linear, left top, left bottom,
color-stop(0.05, #bddbfa), color-stop(1, #80b5ea) );
background:-moz-linear-gradient( center top, #bddbfa
5%, #80b5ea 100% );
filter:progid:DXImageTransform.Microsoft.gradient(start
Colorstr=#bddbfa', endColorstr=#80b5ea');
background-color:#bddbfa;
-webkit-border-top-left-radius:0px;

```

```

-moz-border-radius-topleft:0px;
border-top-left-radius:0px;
-webkit-border-top-right-radius:0px;
-moz-border-radius-topright:0px;
border-top-right-radius:0px;
-webkit-border-bottom-right-radius:0px;
-moz-border-radius-bottomright:0px;
border-bottom-right-radius:0px;
-webkit-border-bottom-left-radius:0px;
-moz-border-radius-bottomleft:0px;
border-bottom-left-radius:0px;
text-indent:0;
border:1px solid #84bbf3;
display:inline-block;
color:#ffffff;
font-family:Arial;
font-size:15px;
font-weight:bold;
font-style:normal;
height:40px;
line-height:40px;
width:100%;
text-decoration:none;
text-align:center;
text-shadow:1px 1px 0px #528ecc;
}
.classname:hover {
background:-webkit-gradient( linear, left top, left bottom,
color-stop(0.05, #80b5ea), color-stop(1, #bddbfa) );
background:-moz-linear-gradient( center top, #80b5ea
5%, #bddbfa 100% );
filter:progid:DXImageTransform.Microsoft.gradient(start
Colorstr=#80b5ea', endColorstr=#bddbfa');
background-color:#80b5ea;
}.classname:active {
position:relative;
top:1px;
}
.button {
background:none!important;
border:none;
padding:0!important;
/*border is optional*/
border-bottom:1px solid #444;
}
</style>
<!-- This button was generated using CSSButtonGenerator.com --
>
<body>
<div class="wrap">
<div class="wrapper">
<div class="header">
  <div class="logo">
    <a href="<?php echo
base_url();>home3"> </a>
  </div>
  <div class='cssmenu'>
    <ul>
      <li><a href='<?php echo
base_url();>home3'><span>Home</span></a></li>
      <li class='active'><a href="<?php echo
base_url();>home3/viewrecords"><span>Patient
Records</span></a>
    </li>

```

```
                <!-- <li class='has-sub'><a href='<?php
echo base_url();?>home3/viewglycemicindex'><span>Glycemic
Index Table</span></a>
</li>
                --> </ul>
                </li>
                <li><a href="><span> Update </span></a>
                <ul>
                <li class='has-sub'><a href='<?php echo
base_url();?>home3/viewpatients'><span>Food Plan</span></a>
                </li>
                <li class='has-sub'><a href='<?php echo
base_url();?>home3/viewcalorietable'><span>Calorie
Table</span></a>
                </li>
                <!-- <li class='has-
sub'><a href='<?php
echo base_url();?>home3/viewglycemicindex'><span>Glycemic
Index
Table</span></a>
                --> </ul>
                </li>
                <li class=><a href='<?php echo
base_url();?>learningmaterials'><span>Learning
Materials</span></a></li>
                <li class='last'><a href='<?php echo
base_url();?>home/logout'><span>Logout</span></a></li>
                <div class="clear"></div>
                </ul>
                </div>
                <div class="clear"></div>
                </div>
                <div class="content_bottom">
                <div class="contact">
                <div class="section group">
                <h2 style="font-family:arial;font-
size:20px;">Consultations for
                <?php echo $name['fname'] . " " . $name['mname'] . " " . $name['lname'];
                ?></h2>
                <div id="pager" class="pager">
                <form>
                
                
                <input type="text" class="pagedisplay"/>
                
                
                <select class="pagesize">
                <option
value="10">Default</option>
                <option value="2">2 per
page</option>
                <option value="5">5 per
page</option>
                <option value="10">10 per
page</option>
                <option value="20">20 per
page</option>
                </select>
                </form>
                </div>
                <script defer="defer">
                $(document).ready(function()
                {
                $("#insured_list")
                .tablesorter({ widthFixed: true, widgets:
[zebra]})
                .tablesorterPager({ container: $("#pager")});
                }
                );
                </script>
                <table id="insured_list" class="tablesorter">
                <thead>
                <tr>
                <th>Date</th>
                <th>Diagnosis</th>
                <th>Diabetes Specialist</th>
                <th>Actions</th>
                </tr>
                </thead>
                <tbody>
                <?php foreach($query as $row): ?>
                <tr>
                <td><?php echo date('F d, Y h:i A', strtotime($row->consultationdate));?></td>
                <td><?php echo $row->diagnosis; ?></td>
                <td><?php echo $row->doctorusername; ?></td>
                <td>
                <form action="<?php echo
base_url();?>home3/viewconsultation" method="post"
target="_blank">
                <input type="hidden"
value="<?php echo $row->patientid; ?>" name="patientid"
id="patientid">
                <input type="hidden"
value="<?php echo $row->consultationid; ?>" name="foodplanid"
id="foodplanid">
                <input
type="hidden" value="<?php echo $row->userid; ?>"
name="userid" id="userid">
                <input
type="submit" value="View Consultation" class="lbutton"/>
                </form>
                </td>
                </tr>
                <?php endforeach; ?>
                </tbody>
                </table>
                <div class="clear"></div>
                </div>
                </div>
                </div>
                <!-- start footer -->
                <div class="footer">
                <div class="copy">
                <p
class="w3-link">? All Rights Reserved | Design by&nbsp; <a
href="http://w3layouts.com/"> W3Layouts</a></p>
                </div>
                <div
class="clear"></div>
                </div>
                </div>
                </body>
                </html> <!--A Design by W3layouts
Author: W3layout
Author URL: http://w3layouts.com
License: Creative Commons Attribution 3.0 Unported
License URL: http://creativecommons.org/licenses/by/3.0/
-->
```

```

<!DOCTYPE HTML>
<html>
<head>
<title>View Details</title>
<meta http-equiv="Content-Type" content="text/html;
charset=utf-8" />
<meta name="viewport" content="width=device-width, initial-
scale=1, maximum-scale=1">
<link href='http://fonts.googleapis.com/css?family=Karla'
rel='stylesheet' type='text/css'>
<link href="<?php echo base_url();?>css/style.css"
rel="stylesheet" type="text/css" media="all" />
</head>
<body>
<div class="wrap">
<div class="wrapper">
<div class="header">
<div class="logo">
<a href="<?php echo
base_url();?>home2"> </a>
</div>
<div class="cssmenu">
<ul>
<li><a href='<?php echo
base_url();?>home2"><span>Home</span></a></li>
<div class="clear"></div>
</ul>
</div>
<div class="clear"></div>
</div>
<div class="content_bottom">
<div class="contact">
<div class="section group">
<div class="col
span_2_of_4">
<div class="contact-
form">
<h2
class="style">View Details</h2>
<center>
<?php
foreach($query as $row): ?>
<form
action="<?php echo base_url();?>home/update" onsubmit="return
validateForm()" method="post">
<div>
<span><label> Username: </label></span>
<input type="text" name="username" id="username"
value="<?php echo $row->username?>" readonly />
</div>
<br/>
<div>
<span><label> Password: </label></span>
<input type="text" name="password" id="password"
value="<?php echo $row->password?>" />
</div>
<br/>
<div>
<span><label for="name">Name </label></span><br/>
<span><label for="name">First Name:
</label></span>
<input type="text" name="fname" id="fname"
onblur="validateName(name)" value="<?php echo $row-
>firstname?>" /></span><br/>
<span><label for="name">Middle Name:
</label></span>
<input type="text" name="mname" id="mname"
onblur="validateName(name)" value="<?php echo $row-
>middlename?>" /></span><br/>
<span><label for="name">Last Name: </label></span>
<input type="text" name="lname" id="lname"
onblur="validateName(name)" value="<?php echo $row-
>lastname?>" /></span><br/>
<span id="fnameError" style="display: none;">1 You
can only use alphabetic characters, hyphens and apostrophes</span>
<span id="mnameError" style="display: none;">2 You
can only use alphabetic characters, hyphens and apostrophes</span>
<span id="lnameError" style="display: none;">3 You
can only use alphabetic characters, hyphens and apostrophes</span>
</div>
<div class="col
span_2_of_4">
<div class="contact-
form">
<h2
class="style">View Details</h2>
<center>
<?php
foreach($query as $row): ?>
<form
action="<?php echo base_url();?>home/update" onsubmit="return
validateForm()" method="post">
<div>
<span><label for="email">Email</label></span>
<input
id="email"
type="text"
name="email"
onblur="validateEmail(value)" value="<?php echo $row-
>emailaddress?>" readonly />
<span
id="emailError" style="display: none;">You must enter a valid
email address</span>
</div>
<br/>
<div>
<span><label for="contactno">Contact
Number:</label></span>
<input
type="text"
name="contactno"
id="contactno"
onblur="validateContactno(name)" value="<?php echo $row-
>contactno?>" />
<span
class="validateError" id="contactnoError" style="display:
none;">You must specify the contact number</span>
</div><br/>
<div>
<input
type="submit" id="submit" name="submit" value="Update" />
</div>
</form>
<?php endforeach; ?>
</center>
</div>
<div class="clear"></div>
</div>
</div>

```

```

</div>
<!-- start footer -->
<div class="footer">
  <div class="copy">
    <p
class="w3-link">? All Rights Reserved | Design by&nbsp; a
href="http://w3layouts.com/"> W3Layouts</a></p>
  </div>
  <div class="f_nav">
    <ul>
      <li><a
href="#">Skype</a></li>
      <li><a
href="#">Linked in</a></li>
      <li><a
href="#">Twitter</a></li>
      <li><a
href="#">Facebook</a></li>
    </ul>
  </div>
  <div>
    </div>
  </div>
</body>
</html>
<?php require('application/views/authenticate.php');
if($usertype == "diabetesspecialist")
  $redirect('home1');
else if($usertype == "dietitian")
  redirect('home3');
else if($usertype == "weightspecialist")
  redirect('home4');
else if($usertype == "systemadmin")
  redirect('home5_view');
?>
<!--A Design by W3layouts
Author: W3layout
Author URL: http://w3layouts.com
License: Creative Commons Attribution 3.0 Unported
License URL: http://creativecommons.org/licenses/by/3.0/
-->
<!DOCTYPE HTML>
<html>
<head>
<title>Laboratory Test</title>
<meta http-equiv="Content-Type" content="text/html;
charset=utf-8" />
<meta name="viewport" content="width=device-width, initial-
scale=1, maximum-scale=1">
<link href='http://fonts.googleapis.com/css?family=Karla'
rel='stylesheet' type='text/css'>
<link href="<?php echo base_url();?>css/style.css"
rel="stylesheet" type="text/css" media="all" />
<script type="text/javascript"
src="http://ajax.googleapis.com/ajax/libs/jquery/1.8.3/jquery.min.js"
></script> <script type="text/javascript"
src="jquery.datepick.js"></script>
<script type="text/javascript" src="<?php
echo base_url();?>js/jquery.datepick.js"></script>
<link type="text/css" href="<?php echo
base_url();?>css/jquery.datepick.css" rel="stylesheet">
<script type="text/javascript" src="<?php echo
base_url();?>js/jquery.tablesorter.js"></script>
<script type="text/javascript" src="<?php echo
base_url();?>js/jquery.tablesorter.pager.js"></script>

```

```

<script type="text/javascript">
$(document).ready(function()
{
  $("#insured_list")
    .tablesorter({ widthFixed: true, widgets:
['zebra']})
    .tablesorterPager({ container: $("#pager")});
});
$(function() {
  $("#popupDatepicker").datepicker({
    rangeSelect: true, maxDate: 0, dateFormat:$datepick.ATOM,
    showTrigger: '#calImg'});
  $("#inlineDatepicker").datepicker({ onSelect:
showDate});
});
function showDate(date) {
  alert('The date chosen is ' + date);
}
</script>
<style type="text/css">
.classname {
  -moz-box-shadow:inset 0px 1px 0px 0px #dcecfb;
  -webkit-box-shadow:inset 0px 1px 0px 0px #dcecfb;
  box-shadow:inset 0px 1px 0px 0px #dcecfb;
  background:-webkit-gradient( linear, left top, left bottom,
color-stop(0.05, #bddbfa), color-stop(1, #80b5ea) );
  background:-moz-linear-gradient( center top, #bddbfa
5%, #80b5ea 100% );
  filter:progid:DXImageTransform.Microsoft.gradient(start
Colorstr=#bddbfa, endColorstr=#80b5ea);
  background-color:#bddbfa;
  -webkit-border-top-left-radius:0px;
  -moz-border-radius-topleft:0px;
  border-top-left-radius:0px;
  -webkit-border-top-right-radius:0px;
  -moz-border-radius-topright:0px;
  border-top-right-radius:0px;
  -webkit-border-bottom-right-radius:0px;
  -moz-border-radius-bottomright:0px;
  border-bottom-right-radius:0px;
  -webkit-border-bottom-left-radius:0px;
  -moz-border-radius-bottomleft:0px;
  border-bottom-left-radius:0px;
  text-indent:0;
  border:1px solid #84bbf3;
  display:inline-block;
  color:#ffffff;
  font-family:Arial;
  font-size:15px;
  font-weight:bold;
  font-style:normal;
  height:40px;
  line-height:40px;
  width:100%;
  text-decoration:none;
  text-align:center;
  text-shadow:1px 1px 0px #528ecc;
}
.classname:hover {
  background:-webkit-gradient( linear, left top, left bottom,
color-stop(0.05, #80b5ea), color-stop(1, #bddbfa) );
}

```

```

        background:-moz-linear-gradient( center top, #80b5ea
5%, #bdbbfa 100% );
        filter:progid:DXImageTransform.Microsoft.gradient(start
Colorstr=#80b5ea', endColorstr=#bdbbfa');
        background-color:#80b5ea;
    }.classname:active {
        position:relative;
        top:1px;
    }

.myButton {
    background:-webkit-gradient(linear, left top, left bottom,
color-stop(0.05, #599bb3), color-stop(1, #408c99));
    background:-moz-linear-gradient(top, #599bb3 5%,
#408c99 100%);
    background:-webkit-linear-gradient(top, #599bb3 5%,
#408c99 100%);
    background:-o-linear-gradient(top, #599bb3 5%,
#408c99 100%);
    background:-ms-linear-gradient(top, #599bb3 5%,
#408c99 100%);
    background:linear-gradient(to bottom, #599bb3 5%,
#408c99 100%);
    filter:progid:DXImageTransform.Microsoft.gradient(start
Colorstr=#599bb3', endColorstr=#408c99',GradientType=0);
    background-color:#599bb3;
    -moz-border-radius:6px;
    -webkit-border-radius:6px;
    border-radius:6px;
    border:1px solid #29668f;
    display:inline-block;
    cursor:pointer;
    color:#ffffff;
    font-family:arial;
    font-size:17px;
    padding:1px 26px;
    text-decoration:none;
    text-shadow:0px 1px 0px #3d768a;
}
.myButton:hover {
    background:-webkit-gradient(linear, left top, left bottom,
color-stop(0.05, #408c99), color-stop(1, #599bb3));
    background:-moz-linear-gradient(top, #408c99 5%,
#599bb3 100%);
    background:-webkit-linear-gradient(top, #408c99 5%,
#599bb3 100%);
    background:-o-linear-gradient(top, #408c99 5%,
#599bb3 100%);
    background:-ms-linear-gradient(top, #408c99 5%,
#599bb3 100%);
    background:linear-gradient(to bottom, #408c99 5%,
#599bb3 100%);
    filter:progid:DXImageTransform.Microsoft.gradient(start
Colorstr=#408c99', endColorstr=#599bb3',GradientType=0);
    background-color:#408c99;
}
.myButton:active {
    position:relative;
    top:1px;
}
</style>
<!-- This button was generated using CSSButtonGenerator.com --
>

<body>
<div class="wrap">
<div class="wrapper">
<div class="header">
<div class="logo">
<a href="<?php echo
base_url();?>home2"> </a>
</div>
<div class='cssmenu'>
<ul>
<li><a href='<?php echo
base_url();?>home2'><span>Home</span></a></li>
<li><a href="><span>Add</span></a>
<ul>
<li class='has-sub'><a href='<?php echo
base_url();?>addbloodglucose'><span>Blood Glucose</span></a>
</li>
<li class='has-sub'><a href='<?php echo
base_url();?>addbloodpressure'><span>Blood Pressure</span></a>
</li>
<li class='has-sub'><a href='<?php echo
base_url();?>addmedication'><span>Medication Intake</span></a>
</li>
<li class='has-sub'><a href='<?php echo
base_url();?>addressult/addfile'><span>Laboratory Test
Result</span></a> </li>
<li class='has-sub'><a href='<?php echo
base_url();?>weightmanagement/addentry'><span>Exercise
Entry</span></a> </li>
<li class='has-sub'><a href='<?php echo
base_url();?>fooddiary/addentry'><span>Food Entry</span></a>
</li>
<li class='has-sub'><a href='<?php echo
base_url();?>fooddiary/addrecipe'><span>Recipe</span></a>
</li>
</ul>
</li>
<li class='active' class='has-sub'><a
href="><span>View</span></a>
<ul>
<li class='has-sub'><a href='<?php echo
base_url();?>viewconsultations'><span>Consultations</span></a>
</li>
<li class='has-sub'><a
href='<?php echo base_url();?>addressult'><span>Laboratory Test
Results</span></a> </li>
<li class='has-sub'><a
href='<?php echo base_url();?>progressreport/medications'><span>Medications</span>
</a> </li>
<li class='has-sub'><a
href='<?php echo base_url();?>progressreport'><span>Progress
Report</span></a> </li>
<li class='has-sub'><a href='<?php echo
base_url();?>fooddiary/viewentry'><span>Food Entries</span></a>
</li>
<li class='has-sub'><a href='<?php echo
base_url();?>fooddiary/viewplans'><span>Food Plans</span></a>
</li>
<li class='has-sub'><a href='<?php echo
base_url();?>fooddiary/viewfoodlist'><span>Food List</span></a>
</li>
<li class='has-sub'><a href='<?php echo
base_url();?>weightmanagement/viewentries'><span>Exercise
Entries</span></a> </li>
<li class='has-sub'><a href='<?php echo
base_url();?>weightmanagement/viewplans'><span>Weight
Management Plans</span></a> </li>
</ul>
</li>
</ul>
</div>
</div>
</div>
</div>

```



```

                <li><a href='<?php echo
base_url();?>home2/learningmaterials'><span>Learning</span></a
></li>
                <li class="last"> <a href='<?php echo
base_url();?>home2/logout'><span>Logout</span></a></li>
                <div class="clear"></div>
                </ul>
                </div>
                <div class="clear"></div>
                <div><div class="content_bottom">
                <?php if(($aftersearch=="no" && $hasresult == "yes") ||
(Saftersearchtitle=="no" && $hasresult == "yes")):>
                <!--DATE SEARCH-->
                <form name="myform" id="myform"
action="<?php echo base_url() ?>home2/searchbydate"
method="post">
                <table><tr>
                <td><input type="text"
id="popupDatepicker" name="popupDatepicker" size="30"/></td>
                <td><input type="submit" value="Search by
Date" class="myButton" /></td>
                </tr>
                </table>
                <form name="myform" id="myform"
action="<?php echo base_url() ?>home2/searchbytitle"
method="post">
                <table><tr>
                <td><input type="text" id="search"
name="search" size="30"/></td>
                <td><input type="submit" value="Search by
Keywords" class="myButton" /></td>
                </tr>
                </table>
                </form>
                <br/>
                <?php endif;?>
                <center>
                <?php if($aftersearch=="no" && $hasresult=="none"){ ?>
                <div class="testimonials">
                <div class="wrap">
                <div class="testimonial-grid">
                <p> There are no existing medical results in the
system. </p>
                </div>
                </div>
                </div>
                <?php }?>
                <?php if($aftersearch=="yes"):?>
                <?php if($hasresult=="yes"):?>
                Showing results for <?php if($isrange ==
"no"){ ?> medical results uploaded on <?php echo date('F d, Y',
strtotime($date1)); ?>
                <?php if($isrange == "yes"){ ?> medical results uploaded
from <?php echo date('F d, Y', strtotime($date1)) . " to ". date('F d,
Y', strtotime($date2)); ?>
                <br><a href='<?php echo
base_url();?>addressresult'> View All File Entries </a>
                </li><a href='<?php echo
base_url();?>addressresult'> View All File Entries </a>
                </div>
                </div>
                </div>
                <div class="wrap">
                <div class="testimonial-grid">
                There are no results for the date <?php if($isrange ==
"no")echo date('F d, Y', strtotime($date1));?>
                <?php if($isrange == "yes") echo date('F d, Y',
strtotime($date1)) . " to ". date('F d, Y', strtotime($date2)); ?><br>
                <br><a href='<?php
echo base_url();?>addressresult'> View All File Entries </a>
                </div>
                </div>
                <?php endif; ?>
                <?php endif; ?>
                <?php if($aftersearchtitle=="yes"):?>
                <?php if($hasresult=="yes"){ ?>
                Showing results with the word <?php echo $search;?>.
                <br><a href='<?php echo base_url();?>addressresult'> View
All File Entries </a>
                <?php } else { ?>
                </div>
                </div>
                </div>
                <div class="wrap">
                <div class="testimonial-grid">
                There are no entries with the word <?php echo
$search;?>.
                <br><a href='<?php echo base_url();?>addressresult'> View
All File Entries </a>
                </div> </div> </div>
                <?php }?>
                <?php endif;?>
                <center>
                <br/>
                <div class="contact">
                <div class="section group"> <?php
if($hasresult=="yes"):?>
                <div id="pager" class="pager">
                <form>
                
                
                <input type="text" class="pagedisplay"/>
                
                
                <select class="pagesize">
                <option
value="10">Default</option>
                <option value="2">2 per
page</option>

```

```

    <option value="5">5 per
page</option>
    <option value="10">10 per
page</option>
    <option value="20">20 per
page</option>
    </select>
  </form>
</div>

<table id="insured_list" class="tablesorter">
<thead>
<tr>
  <th>Date</th>
  <th>Title</th>
</tr>
</thead>
<tbody>
  <?php foreach($query as $row): ?>
    <tr>
      <?php $filelink = base_url()."testresults/".$row->filename; ?>
      <td><?php echo date('F d, Y', strtotime($row->date)); ?></td>
      <td><a style = "text-decoration:underline;"href="<?php echo $filelink;?>" target="_blank" ><?php echo $row->title; ?></a></td>
    </tr>
  <?php endforeach; ?></tbody>
</table>
<br/>
<br/>
<br/>
  <div class="testimonials">

  <div class="wrap">

  <div class="testimonial-grid">

  <p> Clicking on the table headers will sort the
data entries in descending order. <br/>

  To select multiple table headers, press SHIFT key and
then left-click.

  <p>

  </div>

  </div>

  </div>

  </div>

  <div class="clear"></div>

  </div>

  </div>

  <!-- start footer -->
  <div class="footer">
    <div class="copy">
      <p
class="w3-link">? All Rights Reserved | Design by&nbsp;? <a
href="http://w3layouts.com/"> W3Layouts</a></p>
    </div>
  </div>

  <div class="clear"></div>

  </div>
</div>
</div>

</body>
</html>

<?php require('application/views/authenticate.php');
if($usertype == "diabetesspecialist")
  $redirect('home1');
else if($usertype == "patient")
  redirect('home2');
else if($usertype == "weightspecialist")
  redirect('home4');
else if($usertype == "systemadmin")
  redirect('home5');
?>

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License URL: http://creativecommons.org/licenses/by/3.0/
-->
<!DOCTYPE HTML>
<html>
<head>
  <?php $note = $this->session->flashdata('notice');?>
  <input type="hidden" id="note" name="note" value="<?php echo $note;?>" />
  <script>
    var note = document.getElementById('note').value;
    if(note != "")
      alert(note);
  </script>
<title>View Calorie Table</title>
<meta http-equiv="Content-Type" content="text/html; charset=utf-8" />
<meta name="viewport" content="width=device-width, initial-scale=1, maximum-scale=1">
<link href='http://fonts.googleapis.com/css?family=Karla' rel='stylesheet' type='text/css'>
<link href="<?php echo base_url();?>css/style.css" rel="stylesheet" type="text/css" media="all" />
  <script type="text/javascript" src="<?php echo base_url();?>js/jquery-1.3.1.min.js"></script>
  <script type="text/javascript" src="<?php echo base_url();?>js/jquery.tablesorter.js"></script>
  <script type="text/javascript" src="<?php echo base_url();?>js/jquery.tablesorter.pager.js"></script>

  <style type="text/css">

  .button {
background:none!important;
border:none;
padding:0!important;
/*border is optional*/
border-bottom:1px solid #444;
}

.myButton {
background:-webkit-gradient(linear, left top, left bottom, color-stop(0.05, #599bb3), color-stop(1, #408c99));
background:-moz-linear-gradient(top, #599bb3 5%, #408c99 100%);
background:-webkit-linear-gradient(top, #599bb3 5%, #408c99 100%);
background:-o-linear-gradient(top, #599bb3 5%, #408c99 100%);
background:-ms-linear-gradient(top, #599bb3 5%, #408c99 100%);
background:linear-gradient(to bottom, #599bb3 5%, #408c99 100%);
}

```

```

        filter:progid:DXImageTransform.Microsoft.gradient(start
Colorstr=#599bb3', endColorstr=#408c99',GradientType=0);
        background-color:#599bb3;
        -moz-border-radius:6px;
        -webkit-border-radius:6px;
        border-radius:6px;
        border:1px solid #29668f;
        display:inline-block;
        cursor:pointer;
        color:#ffffff;
        font-family:arial;
        font-size:17px;
        padding:1px 26px;
        text-decoration:none;
        text-shadow:0px 1px 0px #3d768a;
    }
    .myButton:hover {
        background:-webkit-gradient(linear, left top, left bottom,
color-stop(0.05, #408c99), color-stop(1, #599bb3));
        background:-moz-linear-gradient(top, #408c99 5%,
#599bb3 100%);
        background:-webkit-linear-gradient(top, #408c99 5%,
#599bb3 100%);
        background:-o-linear-gradient(top, #408c99 5%,
#599bb3 100%);
        background:-ms-linear-gradient(top, #408c99 5%,
#599bb3 100%);
        background:linear-gradient(to bottom, #408c99 5%,
#599bb3 100%);
        filter:progid:DXImageTransform.Microsoft.gradient(start
Colorstr=#408c99', endColorstr=#599bb3',GradientType=0);
        background-color:#408c99;
    }
    .myButton:active {
        position:relative;
        top:1px;
    }

    .classname {
        -moz-box-shadow:inset 0px 1px 0px 0px #dcecfb;
        -webkit-box-shadow:inset 0px 1px 0px 0px #dcecfb;
        box-shadow:inset 0px 1px 0px 0px #dcecfb;
        background:-webkit-gradient( linear, left top, left bottom,
color-stop(0.05, #bddbfa), color-stop(1, #80b5ea) );
        background:-moz-linear-gradient( center top, #bddbfa
5%, #80b5ea 100% );
        filter:progid:DXImageTransform.Microsoft.gradient(start
Colorstr=#bddbfa', endColorstr=#80b5ea');
        background-color:#bddbfa;
        -webkit-border-top-left-radius:0px;
        -moz-border-radius-topleft:0px;
        border-top-left-radius:0px;
        -webkit-border-top-right-radius:0px;
        -moz-border-radius-topright:0px;
        border-top-right-radius:0px;
        -webkit-border-bottom-right-radius:0px;
        -moz-border-radius-bottomright:0px;
        border-bottom-right-radius:0px;
        -webkit-border-bottom-left-radius:0px;
        -moz-border-radius-bottomleft:0px;
        border-bottom-left-radius:0px;
        text-indent:0;
        border:1px solid #84bbf3;
        display:inline-block;
        color:#ffffff;
        font-family:Arial;
        font-size:15px;
        font-weight:bold;

```

```

        font-style:normal;
        height:40px;
        line-height:40px;
        width:20%;
        float:right;
        text-decoration:none;
        text-align:center;
        text-shadow:1px 1px 0px #528ecc;
    }
    .classname:hover {
        background:-webkit-gradient( linear, left top, left bottom,
color-stop(0.05, #80b5ea), color-stop(1, #bddbfa) );
        background:-moz-linear-gradient( center top, #80b5ea
5%, #bddbfa 100% );
        filter:progid:DXImageTransform.Microsoft.gradient(start
Colorstr=#80b5ea', endColorstr=#bddbfa');
        background-color:#80b5ea;
    },.classname:active {
        position:relative;
        top:1px;
    }</style>
<!-- This button was generated using CSSButtonGenerator.com --
>

<body>
<div class="wrap">
<div class="wrapper">
<div class="header">
    <div class="logo">
        <a href="<?php echo
base_url();?>home3"> </a>
    </div>
    <div class='cssmenu'>
    <ul>
        <li><a href='<?php echo
base_url();?>home3'><span>Home</span></a></li>
        <li><a href="><span>View </span></a>
            <ul>
                <li class='has-sub'><a href='<?php echo
base_url();?>home3/viewrecords'><span>Patient
Records</span></a>
                    <!-- <li class='has-sub'><a href='<?php
echo base_url();?>home3/viewglycemicindex'><span>Glycemic
Index Table</span></a>
                        </li>
                        --> </ul>
                    <li class='active'><a href="><span>
Update </span></a>
                        <ul>
                            <li class='has-sub'><a href='<?php echo
base_url();?>home3/viewpatients'><span>Food Plan</span></a>
                                </li>
                                <li class='has-sub'><a href='<?php echo
base_url();?>home3/viewcalorietable'><span>Calorie
Table</span></a>
                                    </li>
                                    <!-- <li class='has-
sub'><a href='<?php echo
base_url();?>home3/viewglycemicindex'><span>Glycemic
Index
Table</span></a>
                                        </li>
                                        --> </ul>
                                <li class=><a href='<?php echo
base_url();?>learningmaterials'><span>Learning
Materials</span></a></li>
                                <li class='last'><a href="<?php echo
base_url();?>home3/logout" ><span>Logout</span></a></li>
                                <div class="clear"></div>
                            </ul>

```

```

        </div>
<div class="clear"></div>
</div>
<div class="content_bottom">

    <?php if(($aftersearch=="no" && $hasresult == "yes") ||
($aftersearchtitle=="no" && $hasresult == "yes")):?>
    <form action="<?php echo
base_url();?>home3/addfoodentry" onsubmit="return
validateForm()" method="post" >
        <input
type="submit" id="submit" name="submit" value="Add Entry"
class="classname"/>
    </form>
    <form name="myform" id="myform"
action="<?php echo base_url() ?>home3/searchbytitle2"
method="post">
        <table><tr>
            <td><input type="text" id="search"
name="search" size="30"/></td>
            <td><input type="submit" value="Search by
Keywords"class="myButton"/></td>
        </tr>
        </table>
    </form>
    <br/>
    <?php endif;?>

    <?php if($aftersearch=="no" &&
$hasresult=="none"){ ?>
    <div class="testimonials">
        <div class="wrap">
            <div class="testimonial-grid">
                <p> There are no existing food entries in the
system. </p>
            </div>
        </div>
    </div>
    </div>
    <?php }?>

    <?php if($aftersearchtitle=="yes"):?>
    <?php if($hasresult=="yes"){ ?>
    <div class="testimonial-grid">
        Showing results with the word <?php echo $search;?>.
        <br><a href='<?php echo
base_url();?>home3/viewcalorietable'> View All Food Entries </a>
    </div>
    <?php } else { ?>
        <div
class="testimonials">
            <div class="wrap">
                <div class="testimonial-grid">
                    There are no entries with the word <?php echo
$search;?>.
                    <br><a href='<?php echo
base_url();?>home3/viewcalorietable'> View All Food Entries </a>
                    </div> </div> </div>
                <?php }?>
            </div>
        </div>
    </div>
    <?php endif;?>
    </div class="contact">
    <div class="section group">
        <?php if($hasresult=="yes"):?>
    <div id="pager" class="pager">
    <form>
        
        
        <input type="text" class="pagedisplay"/>
        
        
        <select class="pagesize">
            <option
value="10">Default</option>
            <option value="2">2 per
page</option>
            <option value="5">5 per
page</option>
            <option value="10">10 per
page</option>
            <option value="20">20 per
page</option>
        </select>
    </form>
    </div>
    <script defer="defer">
        $(document).ready(function()
        {
            $("#insured_list")
                .tablesorter({ widthFixed: true, widgets:
[zebra]})
                .tablesorterPager({ container: $("#pager")});
        }
        );
    </script>
    <br/>
    <br/>
    <table id="insured_list" class="tablesorter">
    <thead>
    <tr>
        <th>Food Name</th>
        <th>Calories</th>
        <th>Glycemic Index</th>
        <th>Actions</th>
    </tr>
    </thead>
    <tbody>
    <?php foreach($query as $row): ?>
        <tr>
            <td><?php echo $row->foodname; ?></td>
            <td><?php echo $row->calories ." per ". $row->unit; ?></td>
            <td><?php echo $row->glycemicindex; ?></td>
            <td>
                <form name="myform" id="myform" action="<?php
echo base_url() ?>home3/editfoodentry" method="post">
                <input type="hidden" name="foodid" id="foodid"
value="<?php echo $row->foodid; ?>" />
                <input type="submit" value="Edit" class="lbutton" />
            </form>
            </td>
        </tr>
    </tbody>
    </table>

```

```

<?php endforeach; ?>
</tbody>
</table>

<br/>
<br/>
<div class="testimonials">

<div class="wrap">

<div class="testimonial-grid">

<p> Clicking on the table headers will sort the
data entries in descending and ascending orders. <br/>

To select multiple table headers, press SHIFT key and
then left-click.

</p>
</div>

</div>

</div>

<?php endif;?>
<div class="clear"></div>
</div>
</div>
<!-- start footer -->
<div class="footer">
<div class="copy">
<p
class="w3-link">? All Rights Reserved | Design by&nbsp; W3Layouts</p>
</div>
</div>
class="clear"></div>
</div>
</div>
</body>
</html>

```

```

/* Default styling for jQuery Datepicker v4.1.0. */
.datepick {
background-color: #fff;
color: #000;
border: 1px solid #444;
border-radius: 0.25em;
-moz-border-radius: 0.25em;
-webkit-border-radius: 0.25em;
font-family: Arial,Helvetica,Sans-serif;
font-size: 90%;
}
.datepick-rtl {
direction: rtl;
}
.datepick-popup {
z-index: 1000;
}
.datepick-disable {
position: absolute;
z-index: 100;
background-color: white;
opacity: 0.5;
filter: alpha(opacity=50);
}

```

```

.datepick a {
color: #fff;
text-decoration: none;
}
.datepick a.datepick-disabled {
color: #888;
cursor: auto;
}
.datepick button {
margin: 0.25em;
padding: 0.125em 0em;
background-color: #fcc;
border: none;
border-radius: 0.25em;
-moz-border-radius: 0.25em;
-webkit-border-radius: 0.25em;
font-weight: bold;
}
.datepick-nav, .datepick-ctrl {
float: left;
width: 100%;
background-color: #000;
color: #fff;
font-size: 90%;
font-weight: bold;
}
.datepick-ctrl {
background-color: #600;
}
.datepick-cmd {
width: 30%;
}
.datepick-cmd:hover {
background-color: #777;
}
.datepick-ctrl.datepick-cmd:hover {
background-color: #f08080;
}
.datepick-cmd-prevJump, .datepick-cmd-nextJump {
width: 8%;
}
a.datepick-cmd {
height: 1.5em;
}
button.datepick-cmd {
text-align: center;
}
.datepick-cmd-prev, .datepick-cmd-prevJump, .datepick-cmd-
clear {
float: left;
padding-left: 2%;
}
.datepick-cmd-current, .datepick-cmd-today {
float: left;
width: 35%;
text-align: center;
}
.datepick-cmd-next, .datepick-cmd-nextJump, .datepick-cmd-
close {
float: right;
padding-right: 2%;
text-align: right;
}
.datepick-rtl .datepick-cmd-prev, .datepick-rtl .datepick-cmd-
prevJump,
.datepick-rtl .datepick-cmd-clear {
float: right;
padding-left: 0%;
padding-right: 2%;
text-align: right;
}

```

```

    }
    .datepicker-rtl .datepicker-cmd-current, .datepicker-rtl .datepicker-cmd-
today {
        float: right;
    }
    .datepicker-rtl .datepicker-cmd-next, .datepicker-rtl .datepicker-cmd-
nextJump,
    .datepicker-rtl .datepicker-cmd-close {
        float: left;
        padding-left: 2%;
        padding-right: 0%;
        text-align: left;
    }
    .datepicker-month-nav {
        float: left;
        background-color: #777;
        text-align: center;
    }
    .datepicker-month-nav div {
        float: left;
        width: 12.5%;
        margin: 1%;
        padding: 1%;
    }
    .datepicker-month-nav span {
        color: #888;
    }
    .datepicker-month-row {
        clear: left;
    }
    .datepicker-month {
        float: left;
        width: 15em;
        border: 1px solid #444;
        text-align: center;
    }
    .datepicker-month-header, .datepicker-month-header
select, .datepicker-month-header input {
        height: 1.5em;
        background-color: #444;
        color: #fff;
        font-weight: bold;
    }
    .datepicker-month-header select, .datepicker-month-header input {
        height: 1.4em;
        border: none;
        font-size: 100%;
    }
    .datepicker-month-header input {
        position: absolute;
        display: none;
    }
    .datepicker-month table {
        width: 100%;
        border-collapse: collapse;
    }
    .datepicker-month thead {
        border-bottom: 1px solid #aaa;
    }
    .datepicker-month th, .datepicker-month td {
        margin: 0em;
        padding: 0em;
        font-weight: normal;
        text-align: center;
    }
    .datepicker-month th {
        border: 1px solid #777;
    }
    .datepicker-month th, .datepicker-month th a {
        background-color: #777;

```

```

        color: #fff;
    }
    .datepicker-month td {
        background-color: #eee;
        border: 1px solid #aaa;
    }
    .datepicker-month td.datepick-week {
        border: 1px solid #777;
    }
    .datepicker-month td.datepick-week * {
        background-color: #777;
        color: #fff;
        border: none;
    }
    .datepicker-month a {
        display: block;
        width: 100%;
        padding: 0.125em 0em;
        background-color: #eee;
        color: #000;
        text-decoration: none;
    }
    .datepicker-month span {
        display: block;
        width: 100%;
        padding: 0.125em 0em;
    }
    .datepicker-month td span {
        color: #888;
    }
    .datepicker-month td .datepicker-other-month {
        background-color: #fff;
    }
    .datepicker-month td .datepicker-weekend {
        background-color: #ddd;
    }
    .datepicker-month td .datepicker-today {
        background-color: #f0c0c0;
    }
    .datepicker-month td .datepicker-highlight {
        background-color: #f08080;
    }
    .datepicker-month td .datepicker-selected {
        background-color: #777;
        color: #fff;
    }
    .datepicker-month th.datepick-week {
        background-color: #777;
        color: #fff;
    }
    .datepicker-status {
        clear: both;
        background-color: #ddd;
        text-align: center;
    }
    .datepicker-clear-fix {
        clear: both;
    }
    /* Font Awesome
    the iconic font designed for use with Twitter Bootstrap
    -----
    The full suite of pictographic icons, examples, and
    documentation
    can be found at: http://fontawesome.github.com/Font-Awesome/
    License
    -----
    The Font Awesome webfont, CSS, and LESS files are licensed
    under CC BY 3.0:

```

<http://creativecommons.org/licenses/by/3.0/> A mention of 'Font Awesome - <http://fontawesome.github.com/Font-Awesome/> in human-readable source code is considered acceptable attribution (most common on the web).

If human readable source code is not available to the end user, a mention in an 'About' or 'Credits' screen is considered acceptable (most common in desktop or mobile software).

Contact

Email: dave@davegandy.com
 Twitter: http://twitter.com/fontaweso_me
 Work: <http://lemonwi.se> co-founder

```

*/
@font-face {
font-family: "FontAwesome";
src: url('../font/fontawesome-webfont.eot');
src: url('../font/fontawesome-webfont.eot?#iefix') format('eot'),
url('../font/fontawesome-webfont.woff') format('woff'),
url('../font/fontawesome-webfont.ttf') format('truetype'),
url('../font/fontawesome-webfont.svg#FontAwesome')
format('svg');
font-weight: normal;
font-style: normal;
}

```

/* Font Awesome styles

```

----- */
[class^="icon-"]:before, [class*=" icon-"]:before {
font-family: FontAwesome;
font-weight: normal;
font-style: normal;
display: inline-block;
text-decoration: inherit;
}

```

```

a [class^="icon-"], a [class*=" icon-"] {
display: inline-block;
text-decoration: inherit;
}

```

```

/* makes the font 33% larger relative to the icon container */

```

```

.icon-large:before {
vertical-align: top;
font-size: 1.333333333333333em;
}

```

```

.btn [class^="icon-"], .btn [class*=" icon-"] {
/* keeps button heights with and without icons the same */

```

```

line-height: .9em;
}

```

```

li [class^="icon-"], li [class*=" icon-"] {
display: inline-block;
width: 1.25em;
text-align: center;
}

```

```

li .icon-large[class^="icon-"], li .icon-large[class*=" icon-"] {
/* 1.5 increased font size for icon-large * 1.25 width */

```

```

width: 1.875em;
}

```

```

li[class^="icon-"], li[class*=" icon-"] {
margin-left: 0;
list-style-type: none;
}

```

```

li[class^="icon-"]:before, li[class*=" icon-"]:before {
text-indent: -2em;
text-align: center;
}

```

```

}
li[class^="icon-"].icon-large:before, li[class*=" icon-"].icon-
large:before {
text-indent: -1.333333333333333em;
}

```

```

/* Font Awesome uses the Unicode Private Use Area (PUA) to
ensure screen
readers do not read off random characters that represent icons
*/

```

```

.icon-glass:before { content: "\f000"; }
.icon-music:before { content: "\f001"; }
.icon-search:before { content: "\f002"; }
.icon-envelope:before { content: "\f003"; }
.icon-heart:before { content: "\f004"; }
.icon-star:before { content: "\f005"; }
.icon-star-empty:before { content: "\f006"; }
.icon-user:before { content: "\f007"; }
.icon-film:before { content: "\f008"; }
.icon-th-large:before { content: "\f009"; }
.icon-th:before { content: "\f00a"; }
.icon-th-list:before { content: "\f00b"; }
.icon-ok:before { content: "\f00c"; }
.icon-remove:before { content: "\f00d"; }
.icon-zoom-in:before { content: "\f00e"; }

```

```

.icon-zoom-out:before { content: "\f010"; }
.icon-off:before { content: "\f011"; }
.icon-signal:before { content: "\f012"; }
.icon-cog:before { content: "\f013"; }
.icon-trash:before { content: "\f014"; }
.icon-home:before { content: "\f015"; }
.icon-file:before { content: "\f016"; }
.icon-time:before { content: "\f017"; }
.icon-road:before { content: "\f018"; }
.icon-download-alt:before { content: "\f019"; }
.icon-download:before { content: "\f01a"; }
.icon-upload:before { content: "\f01b"; }
.icon-inbox:before { content: "\f01c"; }
.icon-play-circle:before { content: "\f01d"; }
.icon-repeat:before { content: "\f01e"; }

```

```

/* \f020 doesn't work in Safari. all shifted one down */

```

```

.icon-refresh:before { content: "\f021"; }
.icon-list-alt:before { content: "\f022"; }
.icon-lock:before { content: "\f023"; }
.icon-flag:before { content: "\f024"; }
.icon-headphones:before { content: "\f025"; }
.icon-volume-off:before { content: "\f026"; }
.icon-volume-down:before { content: "\f027"; }
.icon-volume-up:before { content: "\f028"; }
.icon-qrcode:before { content: "\f029"; }
.icon-barcode:before { content: "\f02a"; }
.icon-tag:before { content: "\f02b"; }
.icon-tags:before { content: "\f02c"; }
.icon-book:before { content: "\f02d"; }
.icon-bookmark:before { content: "\f02e"; }
.icon-print:before { content: "\f02f"; }

```

```

.icon-camera:before { content: "\f030"; }
.icon-font:before { content: "\f031"; }
.icon-bold:before { content: "\f032"; }
.icon-italic:before { content: "\f033"; }
.icon-text-height:before { content: "\f034"; }
.icon-text-width:before { content: "\f035"; }
.icon-align-left:before { content: "\f036"; }
.icon-align-center:before { content: "\f037"; }
.icon-align-right:before { content: "\f038"; }
.icon-align-justify:before { content: "\f039"; }
.icon-list:before { content: "\f03a"; }
.icon-indent-left:before { content: "\f03b"; }

```

| | | | |
|--------------------------------|-----------------------|---------------------------------|-----------------------|
| .icon-indent-right:before | { content: "\f03c"; } | .icon-facebook-sign:before | { content: "\f082"; } |
| .icon-facetime-video:before | { content: "\f03d"; } | .icon-camera-retro:before | { content: "\f083"; } |
| .icon-picture:before | { content: "\f03e"; } | .icon-key:before | { content: "\f084"; } |
| .icon-pencil:before | { content: "\f040"; } | .icon-cogs:before | { content: "\f085"; } |
| .icon-map-marker:before | { content: "\f041"; } | .icon-comments:before | { content: "\f086"; } |
| .icon-adjust:before | { content: "\f042"; } | .icon-thumbs-up:before | { content: "\f087"; } |
| .icon-tint:before | { content: "\f043"; } | .icon-thumbs-down:before | { content: "\f088"; } |
| .icon-edit:before | { content: "\f044"; } | .icon-star-half:before | { content: "\f089"; } |
| .icon-share:before | { content: "\f045"; } | .icon-heart-empty:before | { content: "\f08a"; } |
| .icon-check:before | { content: "\f046"; } | .icon-signout:before | { content: "\f08b"; } |
| .icon-move:before | { content: "\f047"; } | .icon-linkedin-sign:before | { content: "\f08c"; } |
| .icon-step-backward:before | { content: "\f048"; } | .icon-pushpin:before | { content: "\f08d"; } |
| .icon-fast-backward:before | { content: "\f049"; } | .icon-external-link:before | { content: "\f08e"; } |
| .icon-backward:before | { content: "\f04a"; } | .icon-signin:before | { content: "\f090"; } |
| .icon-play:before | { content: "\f04b"; } | .icon-trophy:before | { content: "\f091"; } |
| .icon-pause:before | { content: "\f04c"; } | .icon-github-sign:before | { content: "\f092"; } |
| .icon-stop:before | { content: "\f04d"; } | .icon-upload-alt:before | { content: "\f093"; } |
| .icon-forward:before | { content: "\f04e"; } | .icon-lemon:before | { content: "\f094"; } |
| .icon-fast-forward:before | { content: "\f050"; } | .icon-phone:before | { content: "\f095"; } |
| .icon-step-forward:before | { content: "\f051"; } | .icon-check-empty:before | { content: "\f096"; } |
| .icon-eject:before | { content: "\f052"; } | .icon-bookmark-empty:before | { content: "\f097"; } |
| .icon-chevron-left:before | { content: "\f053"; } | .icon-phone-sign:before | { content: "\f098"; } |
| .icon-chevron-right:before | { content: "\f054"; } | .icon-twitter:before | { content: "\f099"; } |
| .icon-plus-sign:before | { content: "\f055"; } | .icon-facebook:before | { content: "\f09a"; } |
| .icon-minus-sign:before | { content: "\f056"; } | .icon-github:before | { content: "\f09b"; } |
| .icon-remove-sign:before | { content: "\f057"; } | .icon-unlock:before | { content: "\f09c"; } |
| .icon-ok-sign:before | { content: "\f058"; } | .icon-credit-card:before | { content: "\f09d"; } |
| .icon-question-sign:before | { content: "\f059"; } | .icon-rss:before | { content: "\f09e"; } |
| .icon-info-sign:before | { content: "\f05a"; } | .icon-hdd:before | { content: "\f0a0"; } |
| .icon-screenshot:before | { content: "\f05b"; } | .icon-bullhorn:before | { content: "\f0a1"; } |
| .icon-remove-circle:before | { content: "\f05c"; } | .icon-bell:before | { content: "\f0a2"; } |
| .icon-ok-circle:before | { content: "\f05d"; } | .icon-certificate:before | { content: "\f0a3"; } |
| .icon-ban-circle:before | { content: "\f05e"; } | .icon-hand-right:before | { content: "\f0a4"; } |
| .icon-arrow-left:before | { content: "\f060"; } | .icon-hand-left:before | { content: "\f0a5"; } |
| .icon-arrow-right:before | { content: "\f061"; } | .icon-hand-up:before | { content: "\f0a6"; } |
| .icon-arrow-up:before | { content: "\f062"; } | .icon-hand-down:before | { content: "\f0a7"; } |
| .icon-arrow-down:before | { content: "\f063"; } | .icon-circle-arrow-left:before | { content: "\f0a8"; } |
| .icon-share-alt:before | { content: "\f064"; } | .icon-circle-arrow-right:before | { content: "\f0a9"; } |
| .icon-resize-full:before | { content: "\f065"; } | .icon-circle-arrow-up:before | { content: "\f0aa"; } |
| .icon-resize-small:before | { content: "\f066"; } | .icon-circle-arrow-down:before | { content: "\f0ab"; } |
| .icon-plus:before | { content: "\f067"; } | .icon-globe:before | { content: "\f0ac"; } |
| .icon-minus:before | { content: "\f068"; } | .icon-wrench:before | { content: "\f0ad"; } |
| .icon-asterisk:before | { content: "\f069"; } | .icon-tasks:before | { content: "\f0ae"; } |
| .icon-exclamation-sign:before | { content: "\f06a"; } | .icon-filter:before | { content: "\f0b0"; } |
| .icon-gift:before | { content: "\f06b"; } | .icon-briefcase:before | { content: "\f0b1"; } |
| .icon-leaf:before | { content: "\f06c"; } | .icon-fullscreen:before | { content: "\f0b2"; } |
| .icon-fire:before | { content: "\f06d"; } | .icon-group:before | { content: "\f0c0"; } |
| .icon-eye-open:before | { content: "\f06e"; } | .icon-link:before | { content: "\f0c1"; } |
| .icon-eye-close:before | { content: "\f070"; } | .icon-cloud:before | { content: "\f0c2"; } |
| .icon-warning-sign:before | { content: "\f071"; } | .icon-beaker:before | { content: "\f0c3"; } |
| .icon-plane:before | { content: "\f072"; } | .icon-cut:before | { content: "\f0c4"; } |
| .icon-calendar:before | { content: "\f073"; } | .icon-copy:before | { content: "\f0c5"; } |
| .icon-random:before | { content: "\f074"; } | .icon-paper-clip:before | { content: "\f0c6"; } |
| .icon-comment:before | { content: "\f075"; } | .icon-save:before | { content: "\f0c7"; } |
| .icon-magnet:before | { content: "\f076"; } | .icon-sign-blank:before | { content: "\f0c8"; } |
| .icon-chevron-up:before | { content: "\f077"; } | .icon-reorder:before | { content: "\f0c9"; } |
| .icon-chevron-down:before | { content: "\f078"; } | .icon-list-ul:before | { content: "\f0ca"; } |
| .icon-retweet:before | { content: "\f079"; } | .icon-list-ol:before | { content: "\f0cb"; } |
| .icon-shopping-cart:before | { content: "\f07a"; } | .icon-strikethrough:before | { content: "\f0cc"; } |
| .icon-folder-close:before | { content: "\f07b"; } | .icon-underline:before | { content: "\f0cd"; } |
| .icon-folder-open:before | { content: "\f07c"; } | .icon-table:before | { content: "\f0ce"; } |
| .icon-resize-vertical:before | { content: "\f07d"; } | .icon-magic:before | { content: "\f0d0"; } |
| .icon-resize-horizontal:before | { content: "\f07e"; } | .icon-truck:before | { content: "\f0d1"; } |
| .icon-bar-chart:before | { content: "\f080"; } | .icon-pinterest:before | { content: "\f0d2"; } |
| .icon-twitter-sign:before | { content: "\f081"; } | .icon-pinterest-sign:before | { content: "\f0d3"; } |

XII. Acknowledgement

These past four years has been quite a journey. Studying a variety of programming languages and programming techniques and it all ends with this research. The road was never easy to thread, much more the final obstacle. I would never get through it all if it werent for my family and friends who have supported me along the way.

While making the proposal for this research, my maternal grandparents passed away. It was quite difficult and I was quite distracted for a while. Even if you lost someone before, it does not lessen the pain when you lose someone again. I came up with this research topic because both of my grandmothers passed away due to Diabetes. It was quite hard to imagine if I lose anyone again because of it. The challenge to creating this research is the struggle of not letting emotions hinder in making a progress and that guilty feeling that nags me for not thinking of creating this system earlier, when I could have done something.

I would like to thank God above all for helping me manage all the hardships not only in making this research but also with the past 20 years of my life.

I extend my utmost gratitude to my adviser, Maam Avegail. When I first found out that theres an SP required for graduation back when I was still a freshie, I wished then that my adviser would be Maam Avegail and Im delighted that it came true. I may be stubborn and careless while creating this research but my wonderful adviser guided me with patience. Thank you Maam :).

Of course I would not be here if it werent for my parents who had to put up with my so-stressed self during hell weeks. Id like to thank my parents for driving me to school when Im too tired to go by myself (which is always), for waiting until late night for me to finish a project so they can rush out to have it printed, and

for just being there when I wanted to give up.

For my brother, Gabriel, who insisted that I won't be able to graduate this year if it weren't for him who wakes me up when I told him to so that I can finish this research. Also, for taking over the household chores, when I don't have time to do them. Now, I have officially passed all the household chores to you because you manage them better than I do. You have always insisted that you're smarter than me. You are. I hope you thread through 6th Grade, High School and College better than how I did.

For my brother Stanlee, to whom I see a younger version of myself. Always worried about grades and hates being late more than anything else. Thank you for making me have a look back at my younger self. You're much better than me. Other kids may push you around and tease you right now, just don't even bother letting them make you doubt how good you are. Everything will be better in time.

For my youngest brother Notnot, thank you for distracting me from endless days of working. If it weren't for you, I would have gone crazy from overwork and stress. Thank you for letting me play Hay Day and Paplinko with your tablet and also for letting me take loads of selfies of us in Instagram. You're also a great team mate in Rayman Legends. I wish I could be like you, acing tests and taking home medals without an effort. I hope when you're old enough, I could show this to you. As I am writing this, you have been sick with Dengue for 6 days and now you're still confined but already recovering. You survived Dengue Shock and I am really happy that you did because I don't know what I would do without you. These past days have been the most stressful for me, even more stressful than creating this research. You were suffering from dengue so badly that the doctor just said that only prayers will do. But you managed to go through it all and you gave me hope that I too, can survive anything. I hope you get discharged soon because we

miss you so much and I want to play Dance Central with you soon. When you're older and if you think things are tough, I hope you look back to the time when you were so sick but you managed well nonetheless and draw strength from it like I did. For my friends who endured the same hardship like I did for these past years. Thank you.

Troy, for always saving my buttocks at times when I was sick or when my grandparents died or when I was so stressed of the loads of things I had to do, or when I was scared, or when I was anxious. Thanks. When I met you, it was like I discovered a side of me I never thought I had before. Thank you for introducing me to the things and stuff that I end up loving now. Tuesdays are different because of you. All those ships and feels we shared. Them jumping off buildings. Them GIFS. Them nice bottoms we adored. Them nice pottery we long to touch. Them fanning holes. Them lovely accents. Them fics. Them pottery dating. Them zombie apocalypse you hated. Them Cherik. Them feasting. I could go on with the list but then I would not be able to have this printed on time. We already share so much inside jokes I don't even know how am I going to go through a day without seeing you. Everything is so much better with you.

To Sherwin, thanks for letting me boss you around always. To Zee, thank you for making me panic by telling me I'm 1 on the list for defense. If it weren't for you, I would not panic and finish this on time. To Glenda for lending me your laptop back when we're freshies so I can make my Red Black Trees MP. To Ariel, you were a great project manager, thanks for doing the stuff you members were not able to do on time. To Mark who was frustrated because I passed Math 121.1 even if I was the lowest on the first exam. To Lejun for all the answers to Math lessons I can't understand. To Joser for always asking how I am. To EJ for letting me kick and punch you at times and have an intensive inspection of your bag. And of course everyone on Block 12 for tolerating my sarcastic Georgianess at times.

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And of course for my lovely dogs, Brownie and Whitie. Thank you for being understanding when I could not take you out for a walk when I'm busy. Thank you for always being so excited when I come home.

And lastly, Dennis Trillo, you were such an inspiration. I had a really lovely time at RM 670 of Marriott Hotel last May 28, 2013. We have so much in common. I hope you have watched Doctor Who now. Thank you, for I have always carried my memory with you until now. You were just unforgettable. Wine was nice, but I hope when we do it again, the wine will be much colder. ;)