**TRICARE**

**Diagnostic Medicare Center Management System**

**Application Design**

**V1.0**



|  |  |  |  |
| --- | --- | --- | --- |
|  | Prepared By / Last Updated By | Reviewed by | Approved By |
| Name | Konijeti Venkata Sundeep Kumar **( TL)**  Visalakshi Bindu Pavani Kornepati  Shrikavi Thangavel  Venkatesh D |  |  |
| Role | Programmer Analyst  Trainee |  |  |
| Signature |  |  |  |
| Date | 29th Dec’15 |  |  |

Table of Contents

[1.0 Introduction 4](#_Toc439087582)

[1.1 Purpose of this document 4](#_Toc439087583)

[1.2 Project Overview 4](#_Toc439087584)

[1.3 Scope 4](#_Toc439087585)

[1.3.1 In scope 4](#_Toc439087586)

[1.4 Intended Audience 5](#_Toc439087587)

[1.5 Assumptions, Dependencies and Constraints 5](#_Toc439087588)

[2.0 System Architecture 6](#_Toc439087589)

[3.0 Use Case Realization 6](#_Toc439087590)

[3.1 Flow of Events – Design 6](#_Toc439087591)

[3.1.1 Login Sequence 6](#_Toc439087592)

[3.1.2 Medicare Service Sequence 7](#_Toc439087593)

[3.1.3 Health Plan Sequence 7](#_Toc439087594)

[3.1.4 Agent Sequence 8](#_Toc439087595)

[3.1.5 Report Sequence 9](#_Toc439087596)

[Object Model 10](#_Toc439087597)

[3.1 System Object Model 10](#_Toc439087598)

[3.1.1 Login Object Model 10](#_Toc439087599)

[3.1.2 Medical Service Object Model 10](#_Toc439087601)

[3.1.3 Health Plan Object Model 12](#_Toc439087602)

[3.1.4 Agent Object Model 12](#_Toc439087603)

[3.1.5 Report Object Model 13](#_Toc439087604)

[3.2 UI Controls 14](#_Toc439087605)

[3.3 UI Design 17](#_Toc439087606)

[3.4.1 Customer Registration 17](#_Toc439087607)

[3.3.2 Search Medicare Services 17](#_Toc439087608)

[3.3.3 View Service Details 18](#_Toc439087609)

[3.3.4 View Health Checkup Plan 19](#_Toc439087610)

[3.3.5 Apply Health Checkup Plan 19](#_Toc439087611)

[Nomination Details 19](#_Toc439087612)

[3.4.6 Apply For Medical Insurance Agent 20](#_Toc439087613)

[3.3.7 View Agent Details 21](#_Toc439087614)

[3.3.8 Medical Reports 21](#_Toc439087615)

[3.3.9 View Medical Reports 21](#_Toc439087616)

[3.4 Component Descriptions 22](#_Toc439087617)

[4.0 Database Design 27](#_Toc439087618)

[4.1 Table Structure 27](#_Toc439087619)

# 1.0 Introduction

## Purpose of this document

The purpose of the analysis report is to systematically capture requirements for the project and the system “Diagnostic Medicare center Management System” to be developed. Both functional and non-functional requirements are captured in this document. It also serves as the input for the project scoping.

The scope of this document is limited to addressing the requirements from a user, quality, and non-functional perspective.

## Project Overview

Diagnostic Medicare Center Management System (DMS) is an independent application website used for the customer who wants to be a member of the Diagnostic center, to search for a Medicare service, to apply for any health checkup, to find a medical insurance agent and services and to view the medical reports online.

The following are the modules in this proposed system

1. To create an account for the new customer.
2. To search for any Medicare service.
3. Apply for any health checkup.
4. To find a medical Insurance agent and services.
5. To view the medical report online.

## Scope

### In scope

The scope of the system is explained through its modules as follows

* **Create account** – will be used by the customer to create an account when they want to be a member of the Diagnostic center.

Medicare service that is available.

* **Apply Health Checkup**– will be used by the customer to apply for the health check that they are in need.
* **Medical Insurance agent and services** - will be used by customer to talk to a medical insurance agent to get the medical policy details.
* **Medical Reports Online** – will be used by the customer/Doctor wants to view the medical reports

## Intended Audience

* + - Doctor who view medical reports online.
    - Customers.

## Assumptions, Dependencies and Constraints

**Assumptions**:

* Once the application is build the Medicare services and medical insurance services are manually loaded into the system.

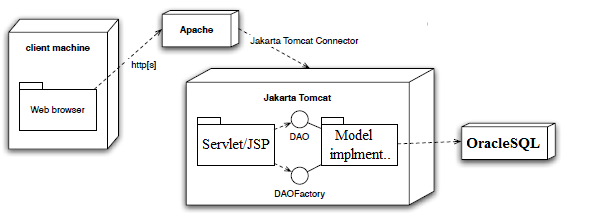
**Dependencies:**

* If there is any similar diagnosis for same client, this system should be able to accommodate such a reusability dependency.

**Constraints:**

* Application should have single login feature.
* Login Functionality should be the welcome feature for the application.
* Only administrator and customer can access the application.
* None of the features can be accessed without login.

# System Architecture



# Use Case Realization

## Flow of Events – Design

### Login Sequence



### Medicare Service Sequence



### Health Plan Sequence



### Agent Sequence



### 

### Report Sequence



# Object Model

## System Object Model

### 3.1.1 Login Object Model

# 

# 

### 3.1.2 Medical Service Object Model



### Health Plan Object Model



### Agent Object Model



### Report Object Model



.

## UI Controls

**Login Customer/Doctor**

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **Data Element** | **Control type** | **Default Values** | **Editable Field** | **Restrictions** | **Mandatory/**  **Non Mandatory** | **Data Type** | **Data**  **Size** |
| User ID | Textbox | No | Yes | Only Alphabets | Mandatory | Varchar | 15 |
| Password | Textbox | No | Yes | Only Alphanumeric | Mandatory | Varchar | 15 |

**Customer Registration**

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **Data Element** | **Control type** | **Default Values** | **Editable Field** | **Restrictions** | **Mandatory/**  **Non Mandatory** | **Data Type** | **Data**  **Size** |
| User Id | Textbox | No | Yes | Only Alphabets | Mandatory | Varchar | 15 |
| Password | Textbox | No | Yes | Only Alphanumeric | Mandatory | Varchar | 15 |
| DOB | Textbox | No | Yes | Valid Date | Mandatory | Date | - |
| E-Mail | Textbox | No | Yes | Only Alphanumeric | Mandatory | Varchar | 20 |

**Medicare Service**

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **Data Element** | **Control type** | **Default Values** | **Editable Field** | **Restrictions** | **Mandatory/**  **Non Mandatory** | **Data Type** | **Data**  **Size** |
| Service\_Name | Combo Box | No | Yes | Only Alphabets | Mandatory | Varchar | 50 |

**Health Plan Details**

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **Data Element** | **Control type** | **Default Values** | **Editable Field** | **Restrictions** | **Mandatory/**  **Non Mandatory** | **Data Type** | **Data**  **Size** |
| Health\_Plan\_Name | Combo Box | No | Yes | Only Alphabets | Mandatory | Varchar | 50 |

**Nomination Details**

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **Data Element** | **Control type** | **Default Values** | **Editable Field** | **Restrictions** | **Mandatory/**  **Non Mandatory** | **Data Type** | **Data**  **Size** |
| User Id | Textbox | No | Yes | Only Alphabets | Mandatory | Varchar | 15 |
| Name | Textbox | No | Yes | Only Alphabets | Mandatory | Varchar | 50 |
| D.O.B | Textbox | No | Yes | Valid Date | Mandatory | Date | - |
| E-Mail | Textbox | No | Yes | Only Alphanumeric | Mandatory | Varchar | 15 |
| Mobile Number | Textbox | No | Yes | Only Numbers | Mandatory | INT | 11 |
| Country | Textbox | No | Yes | Only Alphabets | Mandatory | Varchar | 20 |
| State | Textbox | No | Yes | Only Alphabets | Mandatory | Varchar | 20 |
| City Name | Textbox | No | Yes | Only Alphabets | Mandatory | Varchar | 20 |
| Pin Code | Textbox | No | Yes | Only Numbers | Mandatory | INT | 11 |

**Medical Insurance**

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **Data Element** | **Control type** | **Default Values** | **Editable Field** | **Restrictions** | **Mandatory/**  **Non Mandatory** | **Data Type** | **Data**  **Size** |
| Agent\_Name | Combo Box | No | Yes | Only Alphabets | Mandatory | Varchar | 50 |

**Report\_Details**

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **Data Element** | **Control type** | **Default Values** | **Editable Field** | **Restrictions** | **Mandatory/**  **Non Mandatory** | **Data Type** | **Data**  **Size** |
| User\_Id | Textbox | No | Yes | Only Alphabets | Mandatory | Varchar | 15 |
| Password | Textbox | No | Yes | Only Alphanumeric | Mandatory | Varchar | 15 |
| Report\_Id | Textbox | No | Yes | Only Alphanumeric | Mandatory | Varchar | 15 |

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
|  | **User ID :** |  |  | |  |
| UI Design |  |  |  |  |  |
|  | **Password :** |  |  |  |  |
|  |  |  |  |  |  |
|  |  | **Login** | |  |  |

### 3.4.1 Customer Registration

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
|  |  | **Customer Details** | | |  |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
|  | **User Id :** |  |  | |  |
|  |  |  |  |  |  |
|  | **Password:** |  |  |  |  |
|  |  |  |  |  |  |
|  | **DOB** |  |  | |  |
|  |  |  |  |  |  |
|  | **Email Address:** | |  | |  |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
|  |  | **Submit** | |  |  |

### View Medicare Services

|  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| |  |  | | --- | --- | | **Service\_id** | **Service\_Name** | | 1000 | Digital X-Ray | | 1002 | Eye Check-up | | 1003 | Total Body Fat analysis | | 1004 | 3D Color Droppler | |
|  |
|  |
|  |
|  |
|  |
|  |
|  |

### View Service Details

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Service\_Id** | **Service\_name** | **Service\_ Features** | **Service\_Benefits** | **Service Parameters** |
| 1000 | Digital X-Ray | To find issues in the bone and Body. | Complete check up | * Digital machines * Dental Radiography * Routine Radiography |
| 1002 | Eye Check-up | To find issues in the Eyes | Complete check up | * Ophthalmic room * Qualified MS Doctors |
| 1003 | Total Body Fat analysis | To find the total fat available in body | Complete check up | * Fat analyser from USA |
| 1004 | 3D Colour Dropper | To evaluate normal and abnormal fetal hearts. | Complete check up | * Latest machine from GE * Vaginal & Trans Rectal studies * Paediatric studies |

### View Health Checkup Plan

**Health Checkup Plan Details**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **HealthPlan\_ID** | **Health Plan Name** | **Detailed Constitutes under each plan** | **Number of days for check up** | **Price** |
| 201 | Basic Health check-up | \*Complete Blood Count \*ESR  \*Blood Group & Rh Factor | 1 | 500 |
| 202 | Executive Health check-up | \*Total Cholesterol  \*HDL Cholesterol  \*LDL Cholesterol  \*VLDL Cholesterol | 2 | 500 |
| 203 | Supreme Health check-up | \*Glucose Fasting  \*Glucose Postprandial  \*Glycosylated Hb/HbA1C | 1 | 700 |

### Apply Health Checkup Plan

### Nomination Details

|  |  |
| --- | --- |
| **Id:** |  |
|  |  |
| **Name:** |  |
|  |  |
| **DOB:** |  |
|  |  |
| **Email:** | |

|  |  |
| --- | --- |
|  |  |

|  |
| --- |
|  |

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
|  |  | |  | | |  |
|  |  | |  |  |  |  |
|  |  | |  |  |  |  |
|  | **Mobile Number :** | |  |  | |  |
|  |  | |  |  |  |  |
|  | **Country:** | |  |  |  |  |
|  |  | |  |  |  |  |
|  | **State:** | |  |  | |  |
|  |  | |  |  |  |  |
|  | **City Name:** | | |  | |  |
|  |  |  | |  |  |  |
|  | **ZipCode:** |  | |  | |  |
|  |  |  | |  |  |  |
|  |  | **Submit** | | |  |  |
|  |  | 3.4.6 Apply For Medical Insurance Agent **Health Checkup Plan Details** | | | |  |
|  |  |  | |  |  |  |
|  |  |  | |  |  |  |
|  | **Street**  **Name:** |  | |  | |  |
|  |  |  | |  |  |  |
|  | **City:** |  | |  |  |  |
|  |  |  | |  |  |  |
|  | **State:** |  | |  | |  |
|  |  |  | |  |  |  |
|  | **ZipCode:** | | |  | |  |
|  |  | |  |  |  |  |
|  |  | |  |  |  |  |

### View Agent Details

**Agent Details**

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **AGENT\_ID** | **AGENT\_NAME** | **STREET\_ADDRESS** | **Mobile Number** | **CITY** | **STATE** | **ZIPCODE** |
| A1 | Adam | Rd Street | 4545641231 | Chennai | Tamil Nadu | 600099 |
| A2 | Jack | Nehru street | 121212312 | Bangalore | Karnataka | 600055 |
| A3 | Nishan | HJY Street | 5665565665 | Chennai | Tamil Nadu | 600023 |
| A4 | Rahul | GVC Street | 4542121 | Kerala | Kerala | 600078 |

### Medical Reports

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
|  | | **Report Login** | | | | | |
|  | |  |  | | |  | |
|  | |  |  | | |  | |
| **Report ID :** | |  |  | | | | |
|  |  | | |  |  | |  | |  |
|  |  | | |  |  | |  | |  |

### View Medical Reports

**Report Details**

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **Report\_ ID** | **Customer Name** | **D.O.B** | **Email Address** | **Mobile Number** | **Doctor name** | **Diagnosis** | **Result** |
| R1 | X | 01/02/1988 | XCV@gmail.com | 987415622 | Hari | Sugar test/Blood Test |  |
| R2 | Y | 02/06/1987 | ABC@gmail.com | 897456123 | Gopal | Blood test/ Cholesterol test |  |
| R2 | Z | 05/08/1985 | UBC@gmail.com | 568974413 | Priya | Cholesterol test |  |

## Component Descriptions

|  |  |  |
| --- | --- | --- |
| **Class** | **Method** | **Program Logic** |
| LoginController | **doPost**  **Parameters**  HttpServletRequest request, HttpServletResponse  **Return Type**  void | * Get the userid, password from request. * Set the user details obtained in the UserTO object. * Call the validateUser() method of LoginBO class. * Set the userId and role in session. * Forward the response to the view page using a RequestDispatcher if the operation is successfully completed. Else redirect to the error page. |
| LoginBO | **validateUser**  **Parameters**  LoginTO user  **Return Type**  LoginTO | * Call the validate(LoginTo) method of LoginDao. * Verify the result parameter of LoginTo. * If result =0 the invalid user. * If result=1 then invalid password. * Otherwise successful login. |
| LoginDao | **getUserDetails**  **Parameters**  LoginTO user  **Return Type**  LoginTO | * Create a connection object. * Build the delete query. * Create a prepare statement and pass the input parameter userid to the prepare statement. * Execute the query * Iterate through the result set * Get password and usertype from each result set. * Compare the password given by user and whatever retrived fromm database. * If the passwords are same set the result as 2 else 1. * Set result and usertype to LoginTO. * Return the LoginTO |
| MedServiceController | **doGet**  **Parameters** HttpServletRequest request, HttpServletResponse response  **Return Type**  *List<MedServiceTo>* | * Call the retreiveSearch(MedServiceTo) method of MedService BO. * Display the Details obtained from the method. * If there is an error while performing the operation redirect to the Error page. |
| MedServiceBO | Get Medicare Service Details  **Parameters**  MedserviceTO  **Return Type**  *List<MedServiceTo>* | * Call the retreiveSearch(MedServiceTo) method of MedService BO. * Return the obtained details. * Else set the message throw a BusinessException. |
| MedServiceDAO | **Retrieve Details**  **Parameters**  MedserviceTO**Return Type**  *List<MedServiceTo>* | * Create a connection object. * Build the select query. * Create a prepare statement and pass the input parameters, prepare statement. * Execute the query. * Return the MedServiceTO |
| NominationController | **doPost**  **Parameters** HttpServletRequest request, HttpServletResponse response  **Return Type**  *void* | * Call the validation(NominationTo) method of Nomination BO. * Send the details in obtained from the user. * If there is an error while performing the operation redirect to the Error page. |
| NominationBO | Send the Nomination Details of customer  **Parameters**  NominationTO  **Return Type**  *void* | * Call the addPatient(NominationTo) method of Nomination BO. * validate the obtained details. * Else set the message throw a BusinessException. |

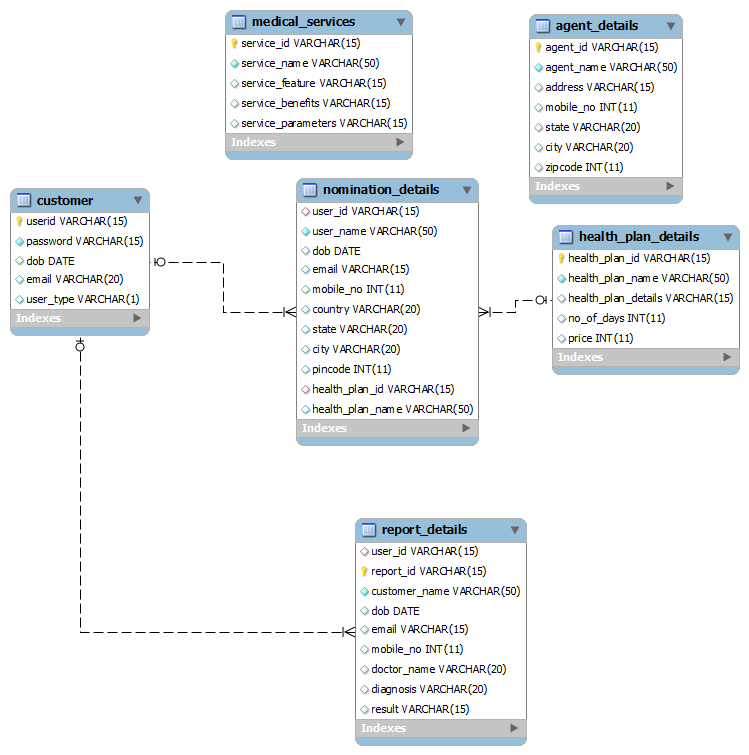
|  |  |  |
| --- | --- | --- |
| Nomination DAO | **Retrieve Details**  **Parameters**  NominationTO**Return Type**  *void* | * Create a connection object. * Build the insert query. * Create a prepared statement and pass the input parameters, prepare statement. * Execute the query. |
| Health\_Plan BO | Retrieve the health plan details  **Parameters**  HealthPlan\_id  **Return Type**  *Map<Health\_plan\_details>* | * Call the retrieve\_healthplan(health\_plan\_id) * Else set the message throw a BusinessException. |
| Health\_planDAO | Retrieve the health plan details  **Parameters**  HealthPlan\_id  **Return Type**  *Map<Health\_plan\_details>* | * Create a connection object. * Build the select query. * Create a prepare statement and pass the input parameter health\_plan\_id to the prepare statement. * Execute the query. |
| AgentController | **doGet**  **Parameters**  HttpServletRequest request, HttpServletResponse response  **Return Type**  List<AgentTo> | * Get the input parameters from the customer. * Call the retreiveAgent(AgentTo) of AgentBO * If there is an error while performing the operation redirect to the Error page. |
| AgentBO | Retrieve the agent details  **Parameters**  AgentTo  **Return Type**  *List<Agent>* | * Call the retreiveAgent(AgentTo) of AgentDao . |

|  |  |  |
| --- | --- | --- |
| AgentDao | Retrieve the health plan details  **Parameters**  AgentTO  **Return Type**  *List<AgentDetails>* | * Create a connection object. * Build the select query. * Create a prepare statement and pass the input parameter AgentTO to the prepare statement. * Execute the query. |
| ReportController | **doGet**  **Parameters**  HttpServletRequest request, HttpServletResponse response  **Return Type**  List<ReportTO> | * Get the report\_id from customer or doctor. * Call the retreiveReport(ReportTo) of ReportBO * If there is an error while performing the operation redirect to the Error page. |
| ReportBO | Retrieve the report details  **Parameters**  ReportTo  **Return Type**  *List<Report>* | * Call the retreiveReportDetails(report\_id) of ReportDao . |
| ReportDao | Retrieve the report details  **Parameters**  Report\_id  **Return Type**  *List<ReportDetails>* | * Create a connection object. * Build the select query. * Create a prepare statement and pass the input parameter report\_id to the prepare statement. * Execute the query. |

# Database Design

## Table Structure

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| Table Name | Column Name | Column Discription | Data Type | Data Size | Primary Key | Other Constraint |
| LOGIN | USER\_ID | Column is used for storing user Id | VARCHAR | 15 | YES | - |
| PASSWORD | Column is used for storing password | VARCHAR | 15 | - | NOT NULL |
| E-MAIL | Column is used for storing email-id | VARCHAR | 20 | - | NOT NULL |
| DOB | Column is used for storing date of birth | DATE | NIL | - | NOT NULL |
| TYPE | Column for storing whether the user is customer or doctor | VARCHAR | 1 | - |  |
| MEDICARE\_SERVICE\_MASTER | SERVICE\_ID | Column is used for storing service Id | VARCHAR | 15 | YES | - |
| SERVICE\_NAME | Column for storing service name | VARCHAR | 50 | - | NOT NULL |
| SERVICE\_FEATURES | Column for storing service details | VARCHAR | 250 | - | - |
| SERVICE\_BENEFITS | Column for storing service benefits | VARCHAR | 250 | - | - |
| SERVICE\_ PARAMETERS | Column for storing service parameters | VARCHAR | 250 | - | - |
| HEALTH\_PLAN\_ DETAILS | HEALTH\_PLAN\_ID | Column is used for storing health plan id | VARCHAR | 15 | YES | - |
| HEALTH\_PLAN\_NAME | Column is used for storing health plan name | VARCHAR | 50 | - | NOT NULL |
| HEALTH\_PLAN\_ DETAILS | Column is used for storing health plan details | VARCHAR | 250 | - | - |
| NO\_OF\_DAYS | Columns is used for storing the duration of the plan | INT | 11 | - | - |
| PRICE | Column is used for storing the price for the plan | INT | 11 | - | - |
| NOMINATION\_DETAILS | USER\_ID | Column is used for storing user Id | VARCHAR | 15 | - | FOREIGN KEY (LOGIN.USER\_ID), NOT NULL |
| USER\_NAME | Column is used for storing user name | VARHCHAR | 50 | - | NOT NULL |
| DOB | Column is used for storing date of birth of the nominee | DATE | NIL | - | FOREIGN KEY (LOGIN.DOB),NOT NULL |
| E-MAIL | Column is used for storing e-mail id of the nominee | VARHCAR | 15 | - | FOREIGN KEY (LOGIN.EMAIL \_ID),NOT NULL |
| MOBILE\_NO | Column is used for storing mobile number of the nominee | INT | 11 | - | - |
| COUNTRY | Column is used for storing country of the nominee | VARHCAR | 20 | - | - |
| STATE | Column is used for storing state of the nominee | VARCHAR | 20 | - | - |
| CITY | Column is used for storing city of the nominee | VARCHAR | 20 | - | - |
| PINCODE | Column is used for storing pincode of the nominee | INT | 11 | - | - |
| HEALTH\_PLAN\_ID | Column is used for storing health plan id | VARCHAR | 15 | - | FOREIGN KEY(HEALTH\_PLAN\_DETAILS.HEALTH\_PLAN\_ID) NOT NULL |
| HEALTH\_PLAN\_NAME | Column is used for storing health plan name | VARHCAR | 50 | - | FOREIGN KEY (HEALTH\_PLAN\_DETAILS.HEALTH\_PLAN\_NAME) NOT NULL |
| AGENT\_DETAILS | AGENT\_ID | Column is used for storing agent id | VARCHAR | 15 | YES | - |
| AGENT\_NAME | Column is used for storing agent name | VARCHAR | 50 | - | NOT NULL |
| STREET\_ADDRESS | Column is used for storing street address | VARCHAR | 250 | - | NOT NULL |
| MOBILE\_NO | Column is used for storing mobile number | INT | 11 | - | NOT NULL |
| CITY | Column is used for storing city | VARCHAR | 20 | - | NOT NULL |
| STATE | Column is used for storing state | VARCHAR | 20 | - | NOT NULL |
| ZIPCODE | Column is used for storing zipcode | INT | 11 | - | NOT NULL |
| REPORT\_DETAILS | REPORT\_ID | Column is used for storing report id | VARCHAR | 15 | YES | - |
| USER\_ID | Column is used for storing user id | VARCHAR | 15 | - | FOREIGN KEY (LOGIN.USER\_ID), NOT NULL |
| CUSTOMER\_NAME | Column is used for storing customer name | VARCHAR | 50 | - | NOT NULL |
| DOB | Column is used for storing date of birth | DATE | NIL | - | NOT NULL |
| E-MAIL | Column is used for storing e-mail id of the customer | VARCHAR | 15 | - | - |
| MOBILE\_NO | Column is used for storing mobile number of the customer | INT | 11 | - | - |
| DOCTOR\_NAME | Column is used for storing the name of the doctor | VARCHAR | 20 | - | NOT NULL |
| DIAGNOSIS | Column is used for storing diagnosis | VARCHAR | 250 | - | - |
| RESULT | Column is used for storing result | VARCHAR | 250 | - | - |

****