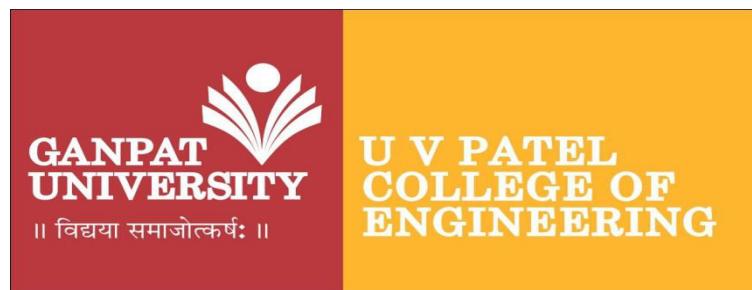


Project Report  
On

# Patient Track Mate System



Internal Guide:  
Mr.Trupesh Patel  
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B. Tech Semester VII Information Technology  
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Submitted To,  
Department of Information Technology  
U. V. Patel College of Engineering  
Ganpat University  
Ganpat Vidyanagar – 384012

# **U.V.PATEL COLLEGE OF ENGINEERING**



## **CERTIFICATE**

**T O W H O M S O E V E R I T M A Y C O N C E R N**

This is to certify that Mr. Raxitkumar H Solanki student of B. Tech Semester VII Information Technology has completed his/her B. Tech Project-1 work titled “Patient Trackmate System” satisfactorily in partial fulfillment of requirement of Bachelor of Technology degree of Information Technology of Ganpat University in the year 2013-2014.

Project Guide

Mr. Trupesh Patel

Ms Ami Patel

Sign:

Head

CE / IT Department

# **U.V.PATEL COLLEGE OF ENGINEERING**



## **CERTIFICATE**

**T O W H O M S O E V E R I T M A Y C O N C E R N**

This is to certify that Ms. Heli B Shah student of B. Tech Semester VII Information Technology has completed his/her B. Tech Project-1 work titled “Patient Trackmate System” satisfactorily in partial fulfillment of requirement of Bachelor of Technology degree of Information Technology of Ganpat University in the year 2013-2014.

Project Guide

Mr. Trupesh Patel

Ms Ami Patel

Sign:

Head

CE / IT Department

## **PREFACE**

“Patient Track mate system” can be used for the patient who has some sevior disease. As this system can be access by those who has mediclaim. It is very difficult for the hospital staff to manage the need to first confirm whether the patient has Mediclaim or not. They need to send the details to the information the insurance company for the verification. This system is useful to the hospital to maintain the data. As well as the patients can directly take the appointment online and they can maintain their history and charges.

This System is also useful for the doctor who would have his own account from which he can accept the appointment ,check his schedule. The doctor will manage the history and send it to the admin and admin will send the charges to the insurance company.And insurance company will pay for all the charges. This system is surely needful and handy for those hospital and for the patient who has mediclaim and the insurance company will directly pay the bill.

## **ACKNOWLEDGEMENT**

This Project shall be incomplete if I fail to convey my heart-felt gratitude to those people whom I received considerable support and encouragement during this project creation. Lots of people have helped, provided technical, commercial and also behavioral acumen at all levels of the project and it's my luck for get the kind of support of them.

I have no words to thanks to our project faculty **Mr. Trupesh Patel** and **Ms. Ami Patel** for help. They are becoming as way to take us from dark to bright future and specially they play their important role for motivation and to endeavor for succeed in project creation.

I want to say thank to all lecturers and professors staff of UVPCE for support us directly or indirectly to build this project. They are always helping and guide us in way that how to analyze, implement, develop and also testing such systems.

I want to say thank the other staff of UVPCE for providing us atmosphere and necessary tools which we required during creations of the system. I want to especially thank to my classmates for suggestions and good support.

Regards,

Mr. Raxitkumar Solanki

Ms. Heli Shah

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## **1. INTRODUCTION**

### **1.1 PURPOSE:**

- Purpose for this system, it based on requirement of claim management on web application. This system is use to solve transaction problem between patient data to insurance company.
- In traditional approach, main problem is that user has to provide update data with personal meeting to clinic or via authentication fax sending another way to send some Post. But it's required some time and limitation in this system based on web application system. Insurance will company return request as claim. It is important to each clinic update database with new data arrive.
- Before every appointment system will check user data and provide authentication report to clinic if it is correct. System also helps to verification of data and update from Patient new address or new insurance details via call or sending form.
- This system will link with main database of insurance company in use to easy transaction of each doctor, patient and clinic department without any incorrect
- It maintains two levels:
  - Admin level
  - User level
- The System includes :
  - Maintaining patient details
  - Maintaining doctor's details
  - Maintaining appointment details
  - Appointment details
  - Insurance customer's .details

### **1.2 SCOPE:**

Scope of this project is around all over world to maintain medical report services and better patient services and patient can also access different type of doctors' profiles base on region nearest to him/her.

### **1.3 OBJECTIVES:**

- To manage patient records and faculties data effectively.
- To help administrator working easily and efficiently.
- To convert paper based work into online.
- To provide security as only an authorized user can interact with the system.
- To provide the information about appointment and each data of doctor basic details.
- To provide the facilities of patient health tips.
- To provide facility of management of insurance claims.
- Regular updates to registered users of the website about new arrivals.

### **1.4 OVERVIEW:**

- In this approach Insurance Administrator has rights to update information about new insurance customer (eg. address, and contact details , identity proofs , expire date ) on the basis of the proofs provided by customer.
- It will reduces some issues like doing paper work for insurance claim each time .
- Before every appointment system will check user data and provide Authentication report to clinic if it is correct. System also helps to verification of data and update from Patient new address or new insurance details via call or sending feedback form.
- This system will link with main database of insurance company in use to easy information retrieval for each patient (Insurance Holder) without any incorrect data entry.
- Insurance company has authority to reject any unwanted request and claim report.
- People can take online appointment. They can also see profile of well-educated doctor on this system and register them self for services.
- After filling all information, each patient identify by unique number. Each patient can update his profile.

## **2.TECHNOLOGY USED**

### **2.1 BASIC TECHNOLOGIES:**

#### **JAVA EE:**

Java Enterprise Edition is a programming platform— part of the Java Platform-for developing and running distributed multi-tier architecture Java applications, based largely on modular software components running on an application server.JSP (Java Server Pages) will be used in this basically in frontend, with some servlets as abackend.

#### **HTML, XML:**

Hyper Text Markup Language and Extensible Markup Language are the predominant markup languages for web pages. It provides a means to describe the structure of text-based information in a document and to supplement that text with interactive forms, embedded images and other objects.

#### **JAVASCRIPT:**

- JavaScript was designed to add interactivity to HTML pages
- JavaScript is a scripting language - a scripting language is a lightweight programming language
- A JavaScript is lines of executable computer code
- A JavaScript is usually embedded directly in HTML pages
- JavaScript is an interpreted language (means that scripts execute without preliminary compilation)
- Everyone can use JavaScript without purchasing a license
- JavaScript is supported by all major browsers, like Netscape and Internet Explorer, Chrome ,Mozilla Firefox, etc.

**HIBERNATE 3.2.1** is a JavaEE framework based on object relational mapping.

**Struts 1.3** is also a JavaEE framework for providing MVC architecture in System.

## **2.2 Tools & Development Environment:**

### **MY SQL :**

- MY SQL is the database management system that delivers a flexible and cost effective database platform to build robust on demand business applications.
- As MY SQL Server we have used XAMPP Control Panel, which provides virtual server for testing purpose on local host.

### **MYECLIPSE 7.5 ENTERPRISE EDITION:**

- My Eclipse is a toolkit which is designed for the creation of more complex projects, providing fully dynamic web application utilizing almost All Frameworks.
- This consist of Struts compabilities , Hibernate compabilities , Spring compabilities and lot more for web development.
- Latest version in use is My Eclipse 13.
- **Apache Tomcat Server** (no JDK is required only JRE is sufficient) : System uses built-in Apache Tomcat Server provided by IDE.

## **2.3 Other Technology :**

### **CSS**

- CSS (Cascading Style sheets) is a style sheet language used to describe the presentation semantic of a document written in a mark-up language.
- It's most common application is to style web pages written in HTML, but the language can also be applied to any kind of document, including plain XML, SVG and XUL.

### **JQUERY**

- jQuery is a fast, small, and feature-rich JavaScript library.
- It makes things like HTML document traversal and manipulation, event handling, animation, and Ajax much simpler with an easy-to-use API that works across a multitude of browsers. With a combination of versatility and extensibility, jQuery has changed the way that millions of people write JavaScript.

### **3. REQUIREMENTS**

#### **3.1 HARDWARE REQUIREMENTS:**

##### **Server Side:**

The web application will be hosted on connecting to Database server. The web server is listening on the web standard port, eg. port 8080.

##### **Client Side:**

The system is a web based application; clients are requiring using a modern web browser such as Mozilla Firebox 1.6, Internet Explorer 8. Internet Explorer 9, opera and google chrome. The computer must have an Internet connection in order to be able to access the system.

Processor : Intel Pentium processor or higher processor

RAM : 128 MB or Higher

#### **3.2 SOFTWARE REQUIREMENTS:**

**FRONT- END:** JSP , HTML

**BACK END – MySQL:**

- MS SQL (Microsoft SQL Server) is the relational database management system produced by Microsoft.
- Microsoft SQL Server is a comprehensive database server and information platform offering a complete set of enterprise-ready technologies and tools that help people derive the most value from information at the lowest total-cost-of-ownership. Enjoy high levels of performance, availability, and security, employ more productive management and development tools and deliver pervasive insight with self-service business intelligence (BI).
- A complete and integrated platform, Microsoft SQL Server brings it all together to get more value out of existing IT skills and assets, increase the productivity and agility of IT departments, and quickly build flexible, innovative applications.

#### **3.3 NON-FUNCTIONAL REQUIREMENT:**

Initial non-functional requirements will be: -

- Secure access of confidential data (user's details). SSL can be used.
- 24 X 7 availability
- Better component design to get better performance at peak time
- Flexible service based architecture will be highly desirable for future extension
- Advertisement space where it will effectively catch the customer's attention and as a source of revenue.
- In addition to the above mentioned points, due to the highly evolving nature of the project, the following are planned to be delivered if deemed necessary:-

## 4. FEASIBILITY STUDY

Depending on the results of the initial investigation the survey is now expanded to a more detailed feasibility study. "**FEASIBILITY STUDY**" is a test of system proposal according to its workability, impact of the organization, ability to meet needs and effective use of the resources. It focuses on these major questions:

- ✓ What are the user's demonstrable needs and how does a system meet them?
- ✓ What resources are available for given candidate system?
- ✓ What are the likely impacts of this system on the organization?
- ✓ Whether it is worth to solve the problem?

During feasibility analysis for this project, following primary areas of interest are to be considered. Investigation and generating ideas about a new system does this.

- **Steps in feasibility analysis:**

Eight steps involved in the feasibility analysis are:

- ✓ Form a project team and appoint a project leader.
- ✓ Prepare system flowcharts.
- ✓ Enumerate potential proposed system.
- ✓ Define and identify characteristics of proposed system.
- ✓ Determine and evaluate performance and cost effective of each proposed system.
- ✓ Weight system performance and cost data.
- ✓ Select the best-proposed system.
- ✓ Prepare and report final project directive to management.

### 4.1 TECHNICAL FEASIBILITY

A study of resource availability that may affect the ability to achieve an acceptable system. This evaluation determines whether the technology needed for the proposed system is available or not.

- ✓ Can the work for the project be done with current equipment existing software technology & available personal?
- ✓ Can the system be upgraded if developed?
- ✓ If new technology is needed then what can be developed?

#### **4.1.1 Front-end and back-end selection**

An important issue for the development of a project is the selection of suitable front-end and back-end. When we decided to develop the project we went through an extensive study to determine the most suitable platform that suits the needs of the organization as well as helps in development of the project.

#### **4.1.2 Front-end selection:**

- ✓ It must have a graphical user interface that assists employees that are not from IT-background.
- ✓ Scalability and extensibility.
- ✓ Flexibility.
- ✓ Robustness.
- ✓ According to the organization requirement and the culture.
- ✓ Must provide excellent reporting features with good printing support.
- ✓ Platform independent.
- ✓ Easy to debug and maintain.
- ✓ Event driven programming facility.
- ✓ Front end must support some popular back end .

According to the above stated features we selected jsp and html as the front-end for developing our project.

#### **4.1.3 Back-end Selection:**

- ✓ Multiple user support.
  - ✓ Efficient data handling.
  - ✓ Provide inherent features for security.
  - ✓ Efficient data retrieval and maintenance.
  - ✓ Stored procedures.
  - ✓ Popularity.
  - ✓ Operating System compatible.
  - ✓ Easy to install.
  - ✓ Various drivers must be available.
  - ✓ Easy to implant with the Front-end.
- According to above stated features we selected My-SQL as the backend.
  - The technical feasibility is frequently the most difficult area encountered at this stage. It is essential that the process of analysis and definition be conducted in parallel with an assessment to technical feasibility. It centers on the existing computer system (hardware, software etc.) and to what extent it can support the proposed system.

## 4.2 ECONOMICAL FEASIBILITY

Economic justification is generally the “Bottom Line” consideration for most systems. Economic justification includes a broad range of concerns that includes cost benefit analysis. In this we weight the cost and the benefits associated with the candidate system and if it suits the basic purpose of the organization i.e. profit making, the project is making to the analysis and design phase.

The financial and the economic questions during the preliminary investigation are verified to estimate the following:

- The cost to conduct a full system investigation.
- The cost of hardware and software for the class of application being considered.
- The benefits in the form of reduced cost.
- The proposed system will give the minute information, as a result the performance is improved which in turn may be expected to provide increased profits. This feasibility checks whether the system can be developed with the available funds.

The **Patient Trackmate System** does not require enormous amount of money to be developed. This can be done economically if planned judicially, so it is economically feasible. The cost of project depends upon the number of man-hours required.

## 4.3 OPERATIONAL FEASIBILITY

It is mainly related to human organizations and political aspects. The points to be considered are:

- What changes will be brought with the system?
- What organization structures are disturbed?

The system is operationally feasible as it very easy for the End users to operate it. It only needs basic information about Internet.

## 4.4 SCHEDULE FEASIBILITY

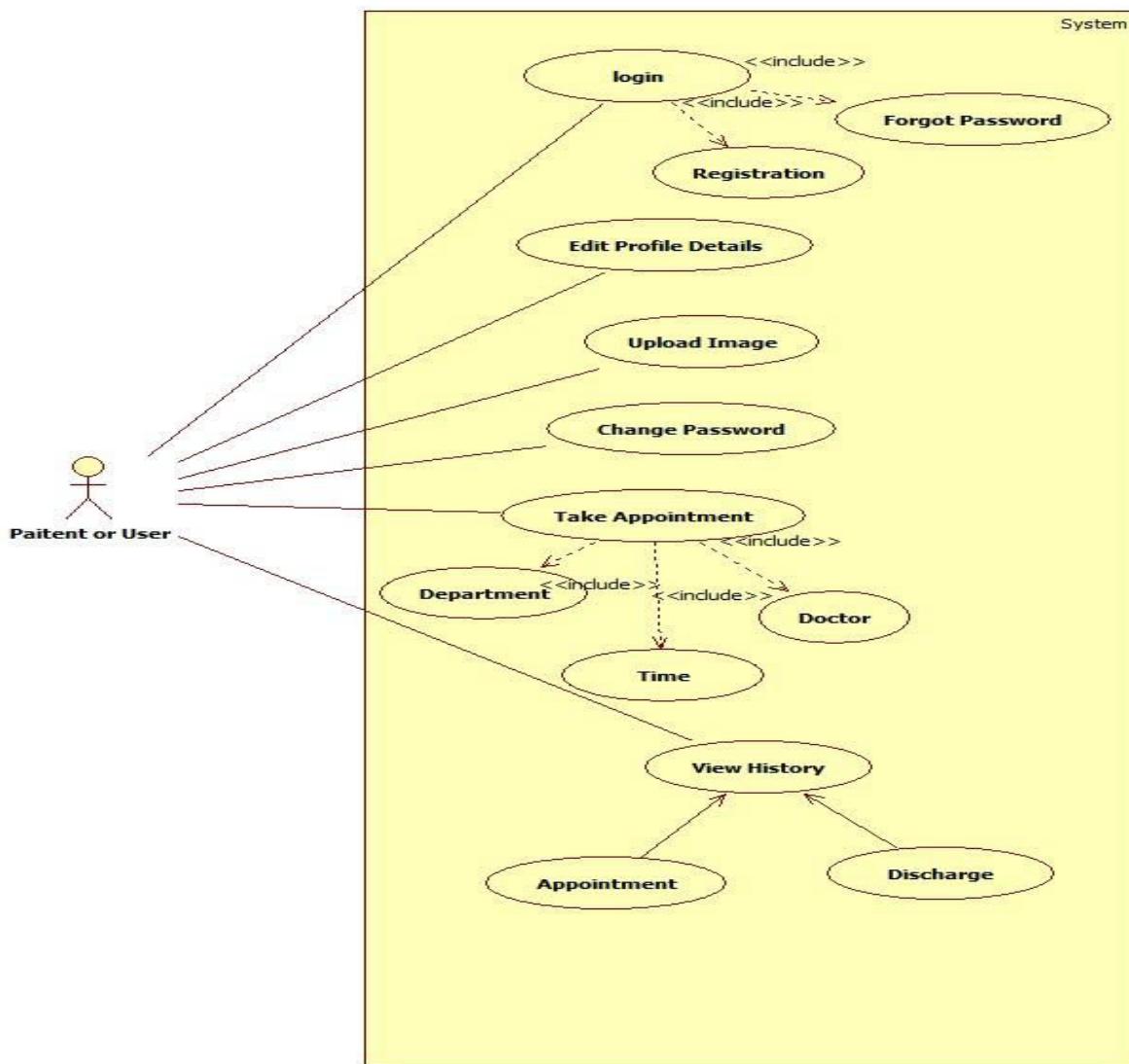
Time evaluation is the most important consideration in the development of project.

- The time schedule required for the developed of this project is very important since more development time effect machine time, cost and cause delay in the development of other systems.
- A reliable **Patient Trackmate System** can be developed in the considerable amount of time.

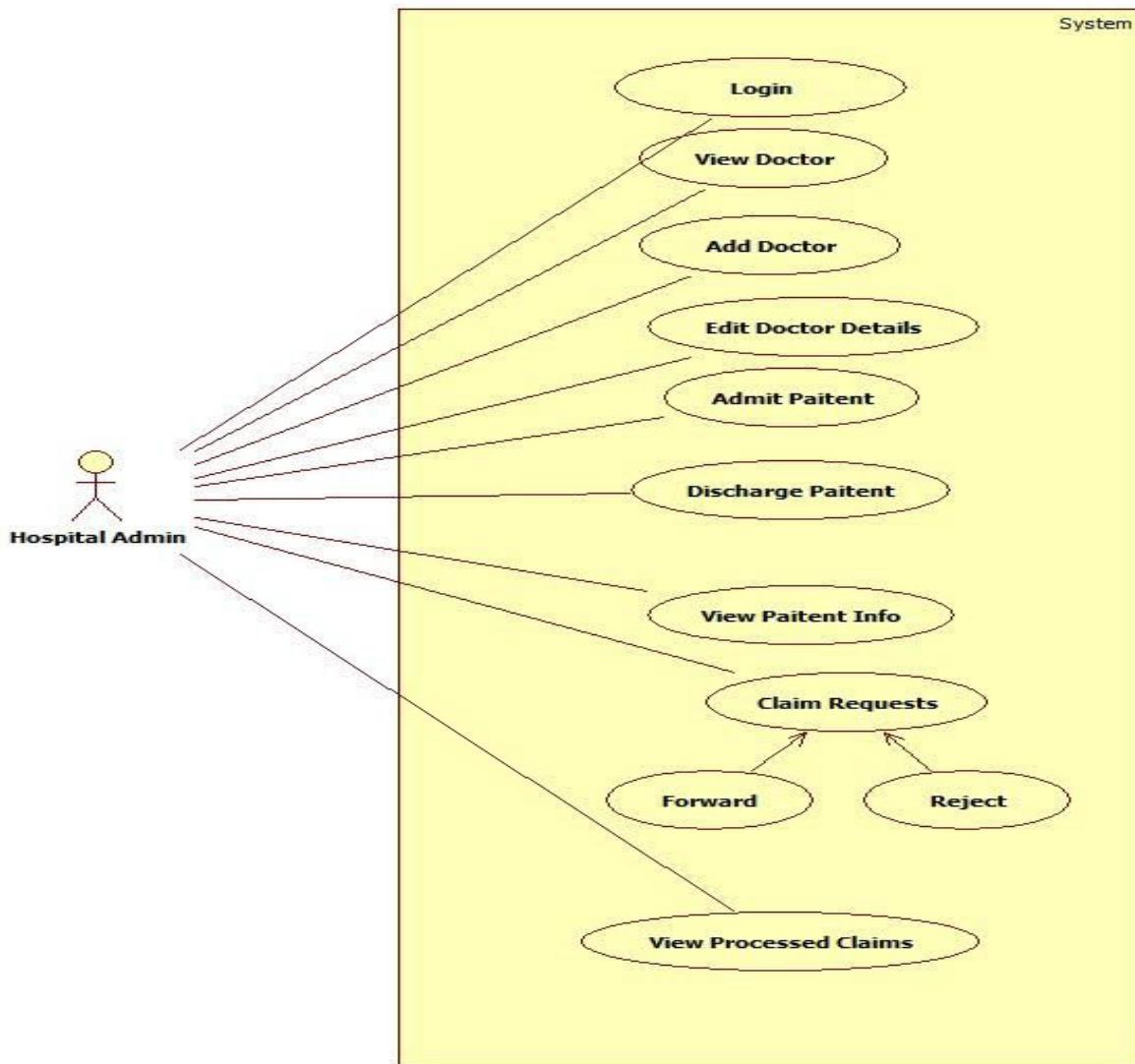
## 5. DIAGRAMS

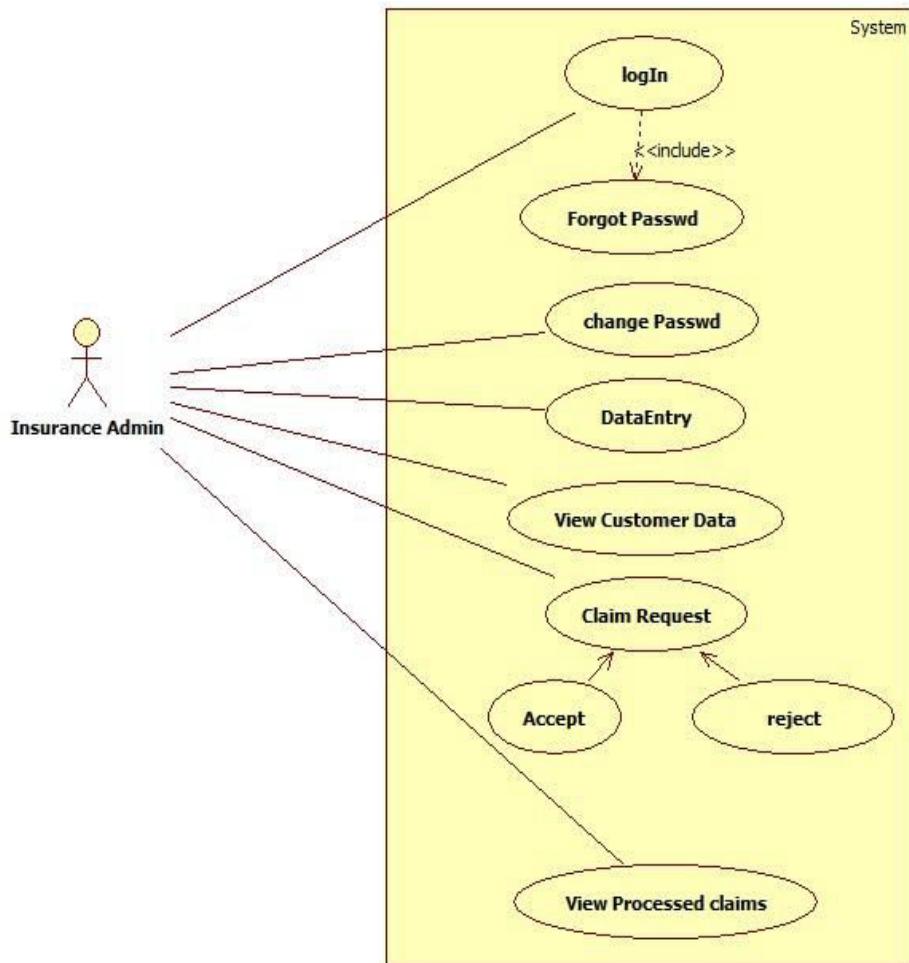
### 5.1 USECASE DIAGRAMS

#### PATIENT



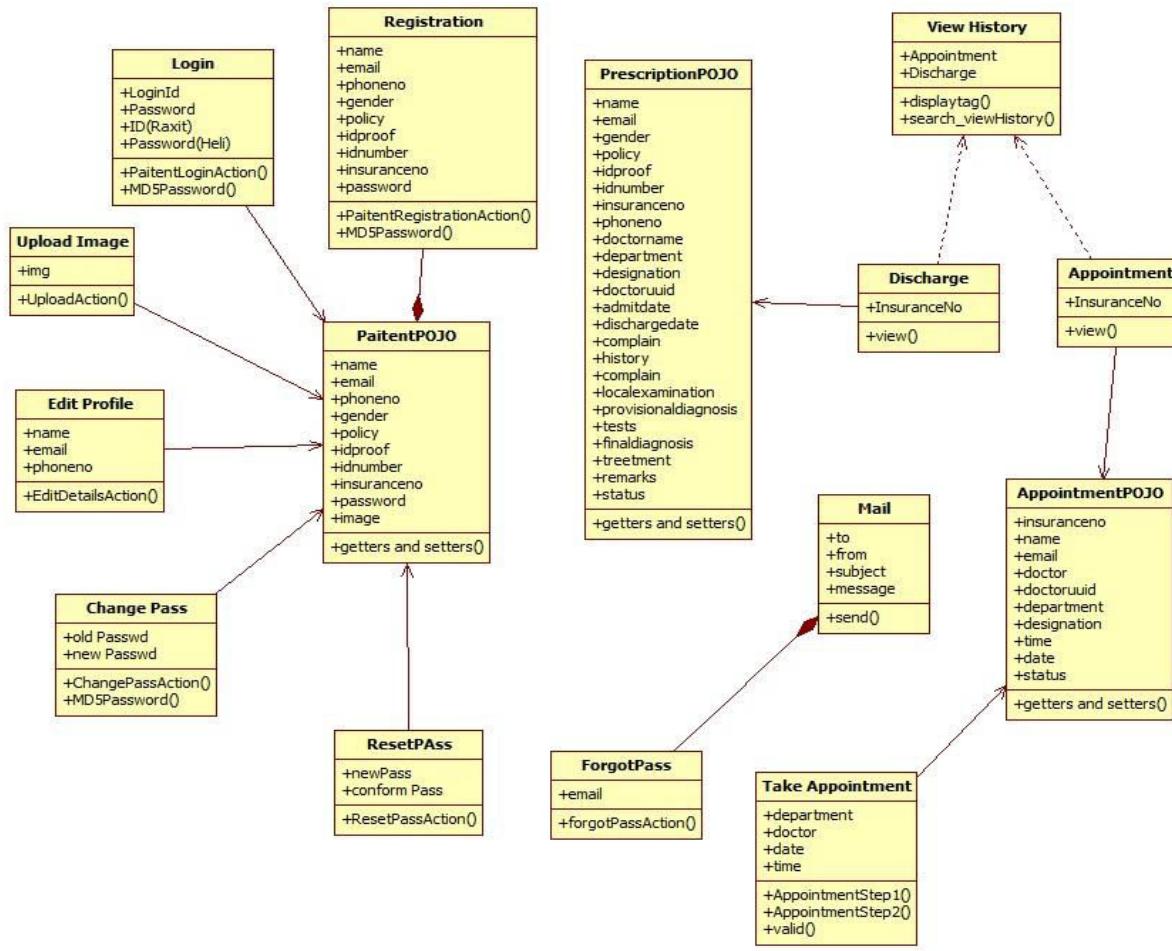
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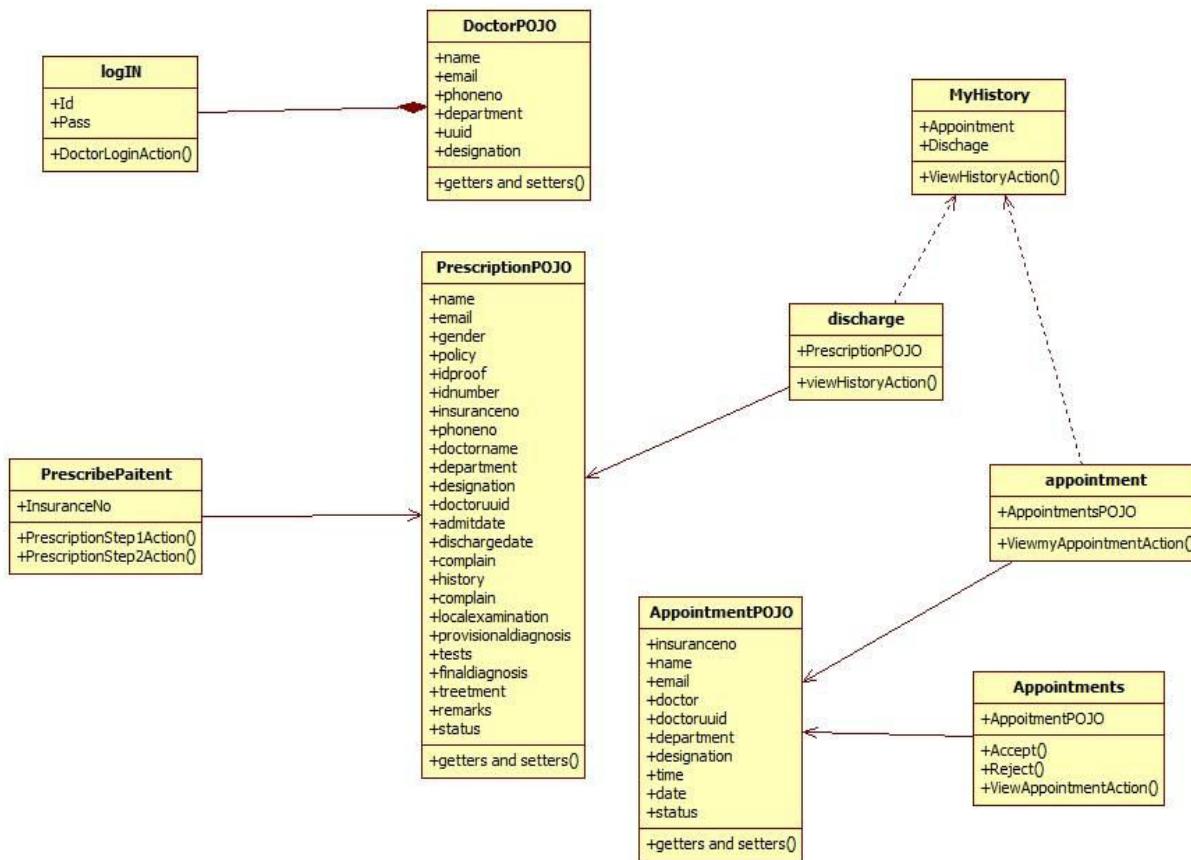
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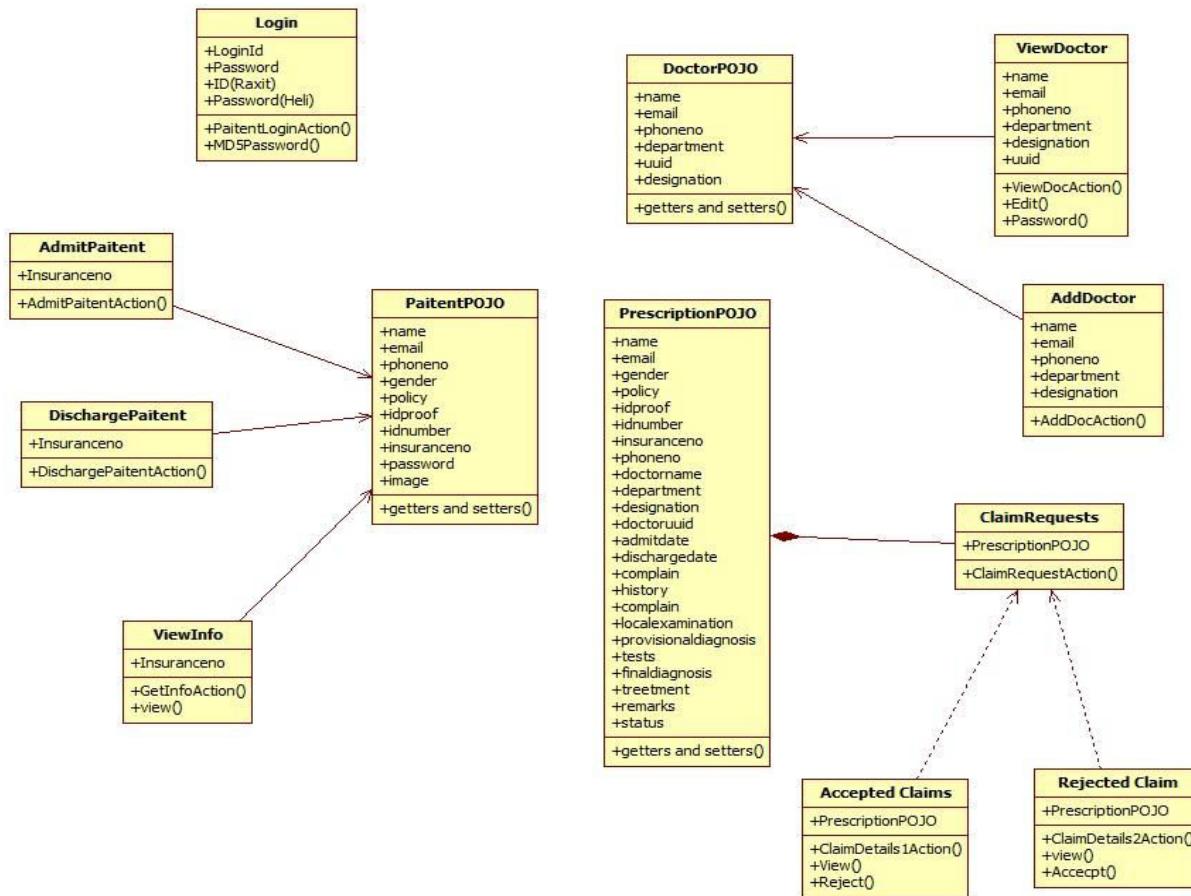
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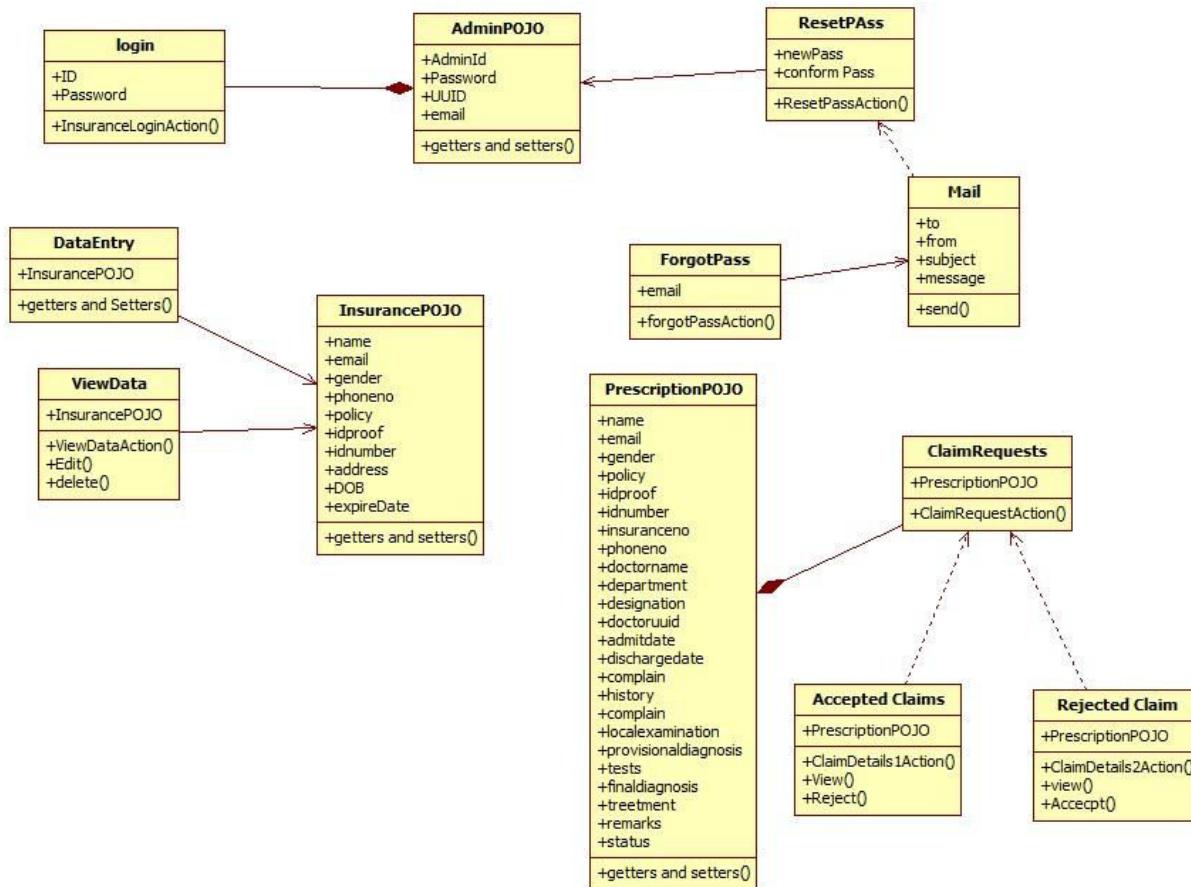
## 5.2 CLASS DIAGRAMS

### PATIENT



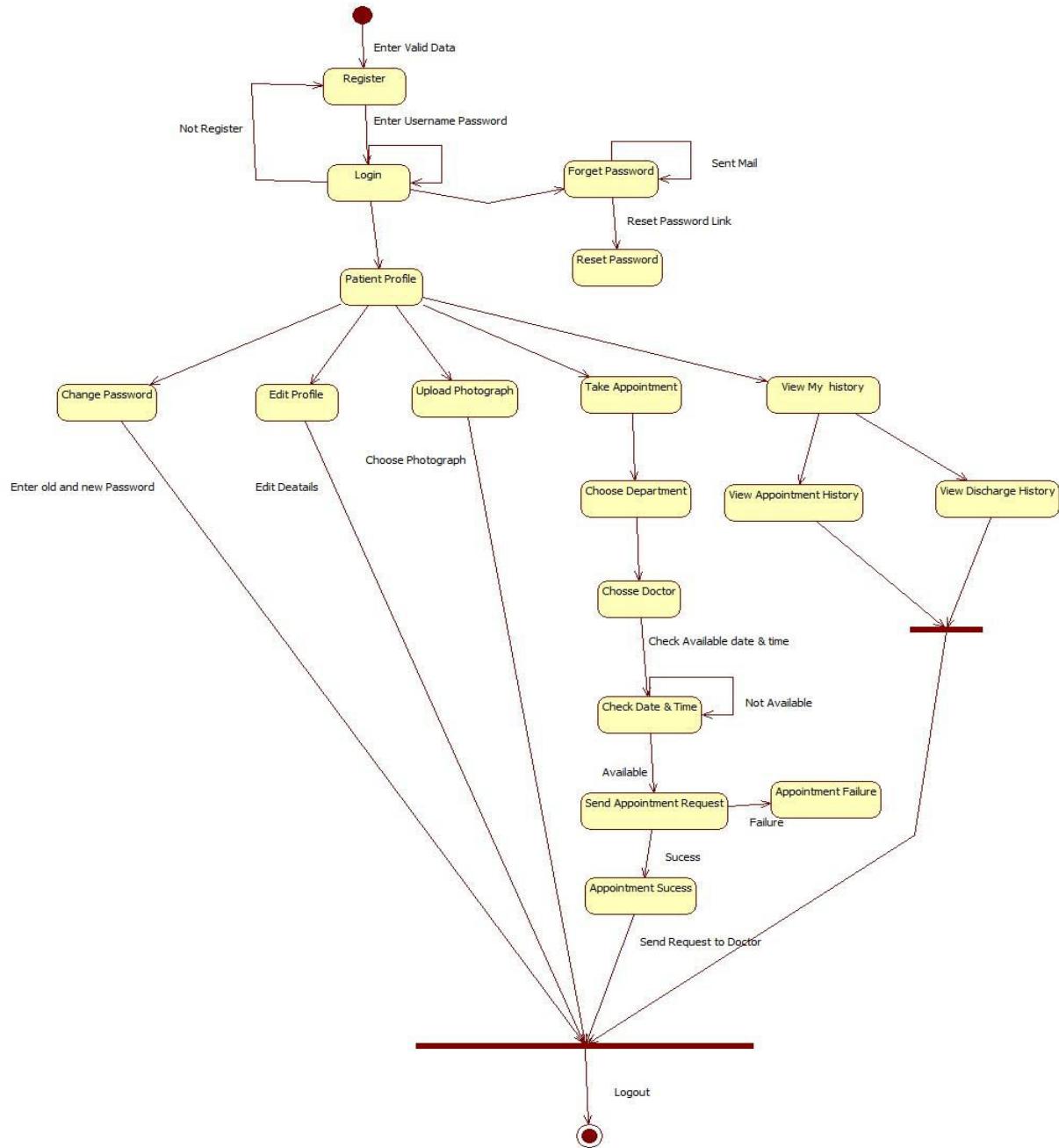
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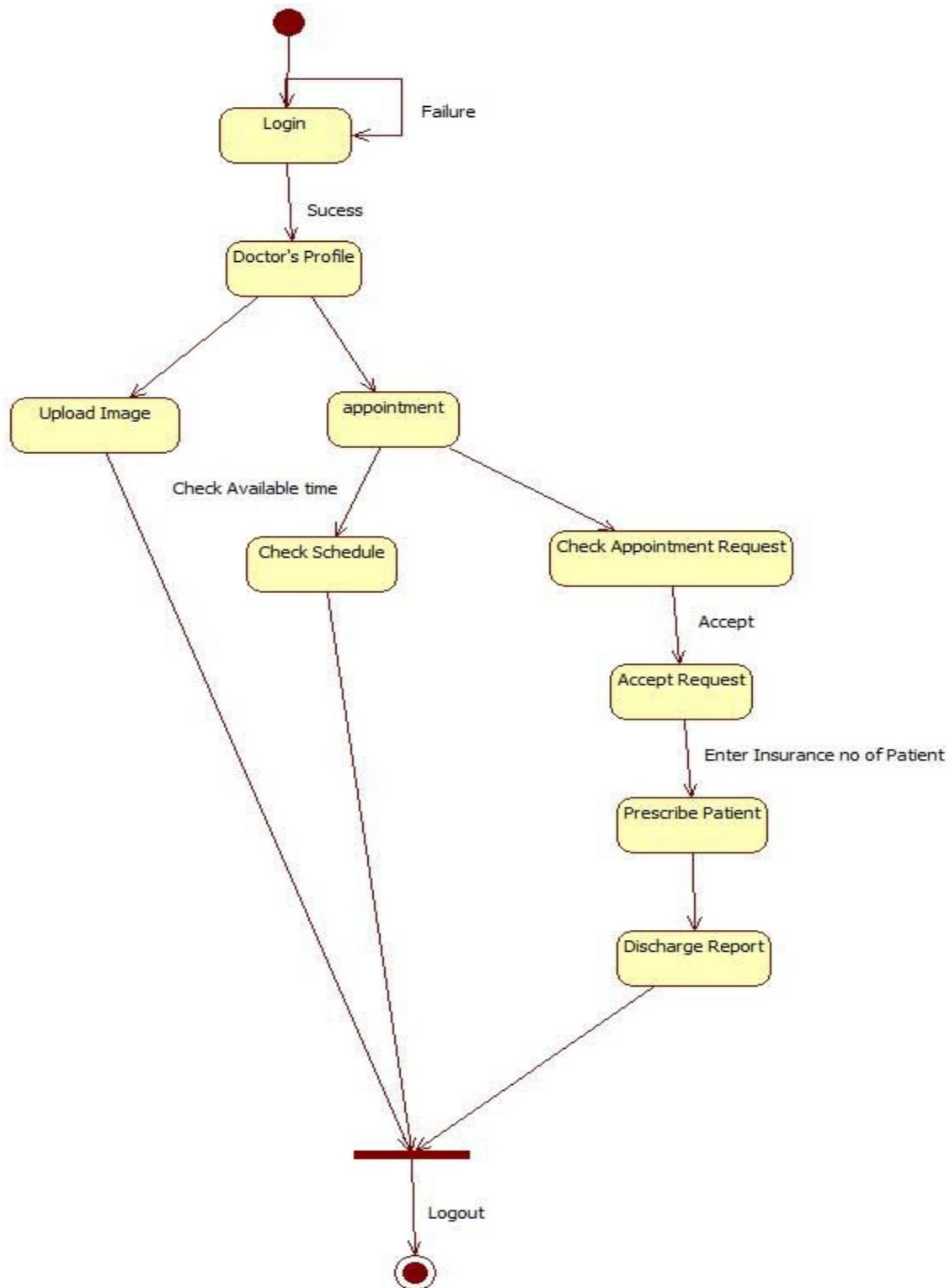
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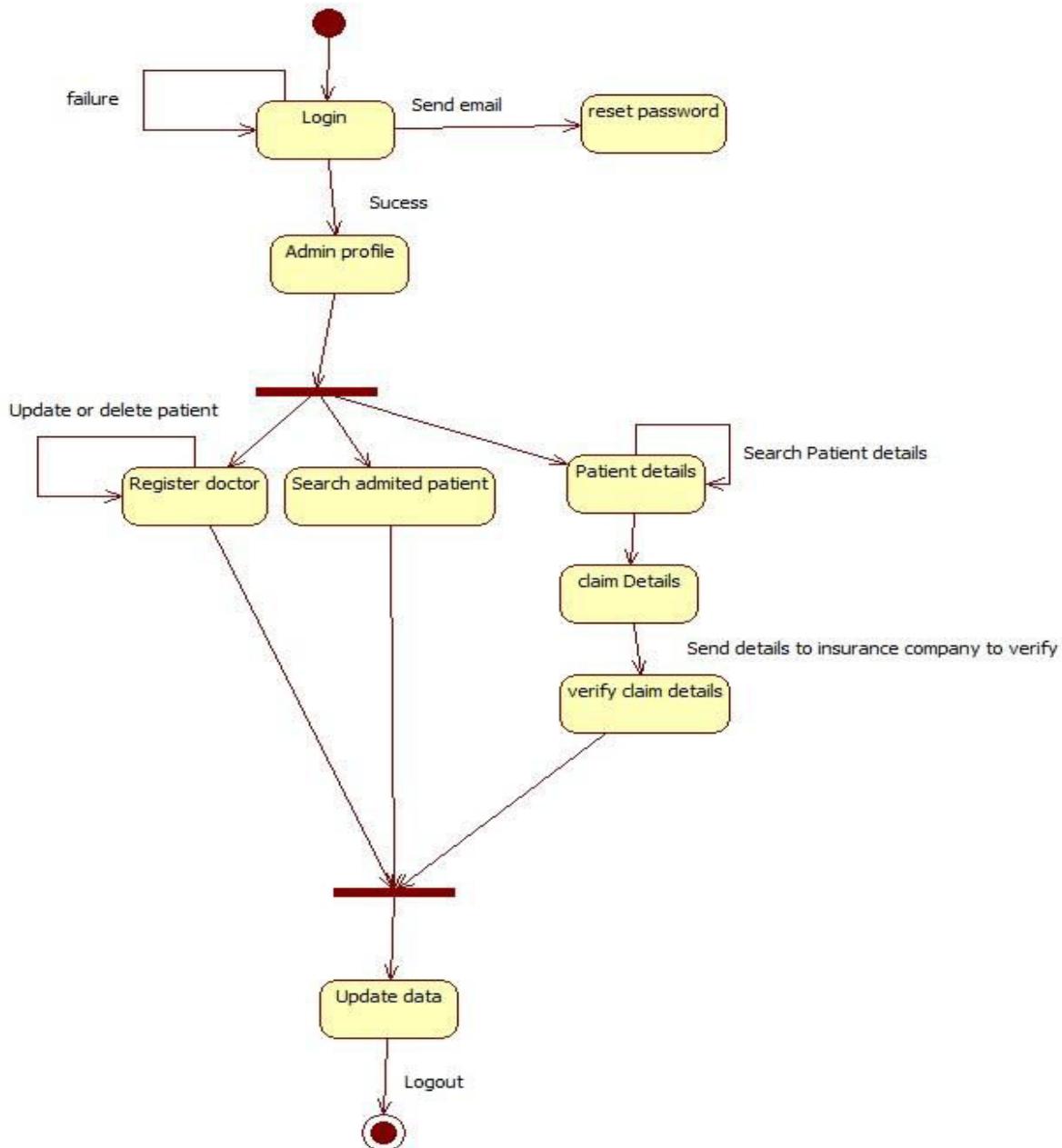
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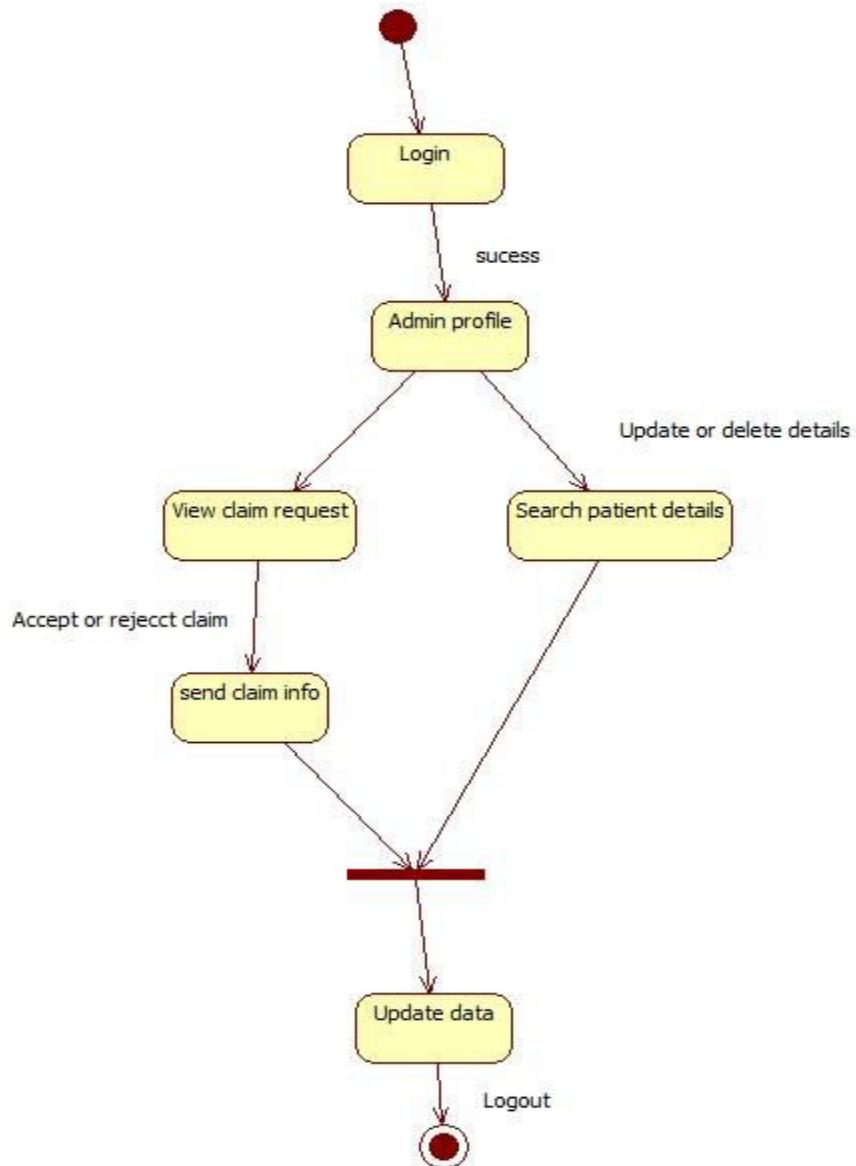
### 5.3 STATECHART DIAGRAMS

#### PATIENT



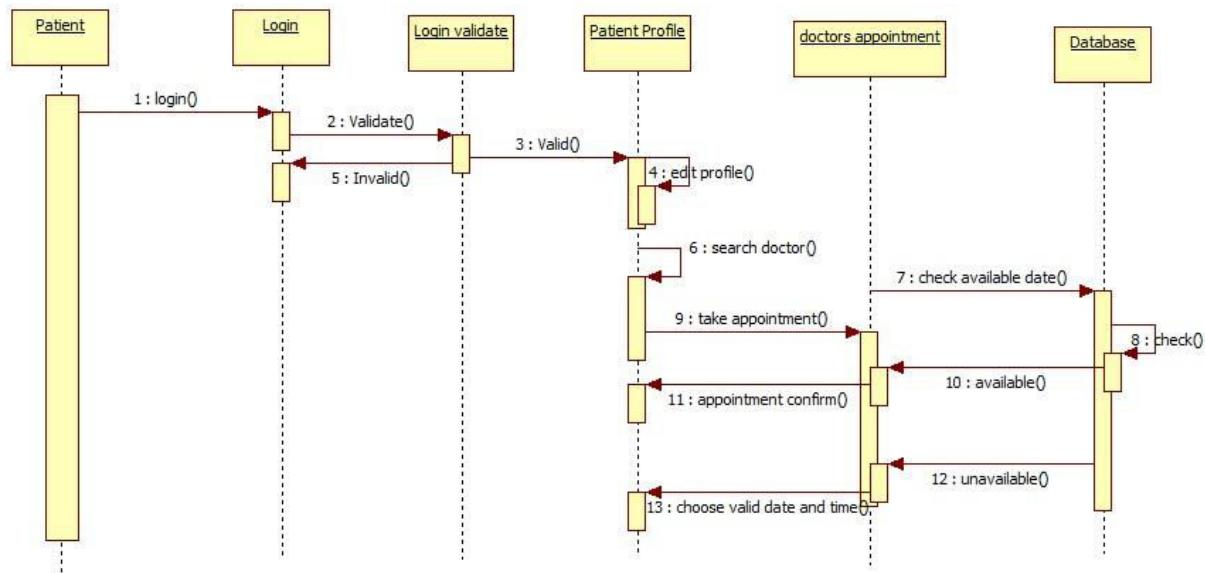
**DOCTOR**

**HOSPITAL ADMIN**

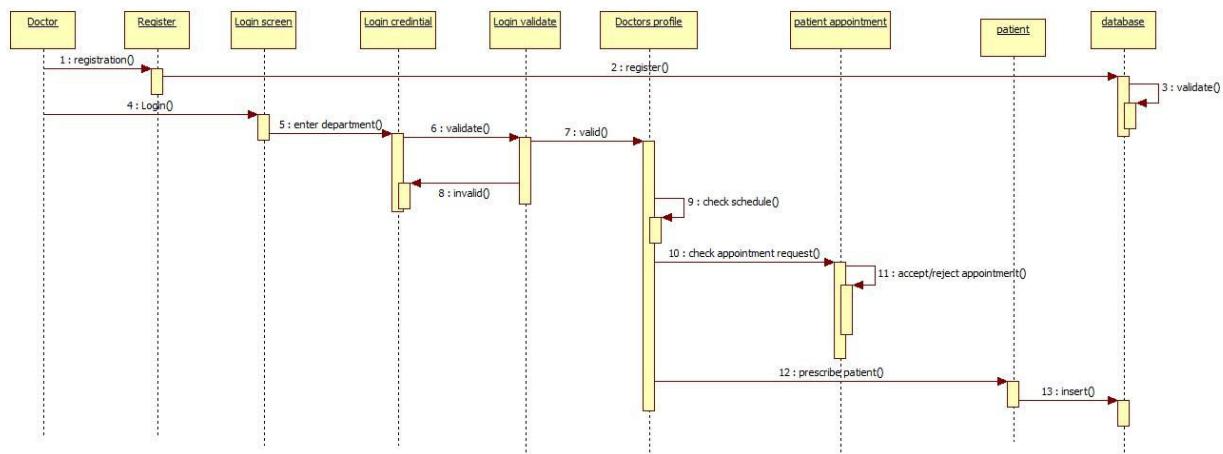
INSURANCE ADMIN

## 5.5 SEQUENCE DIAGRAMS

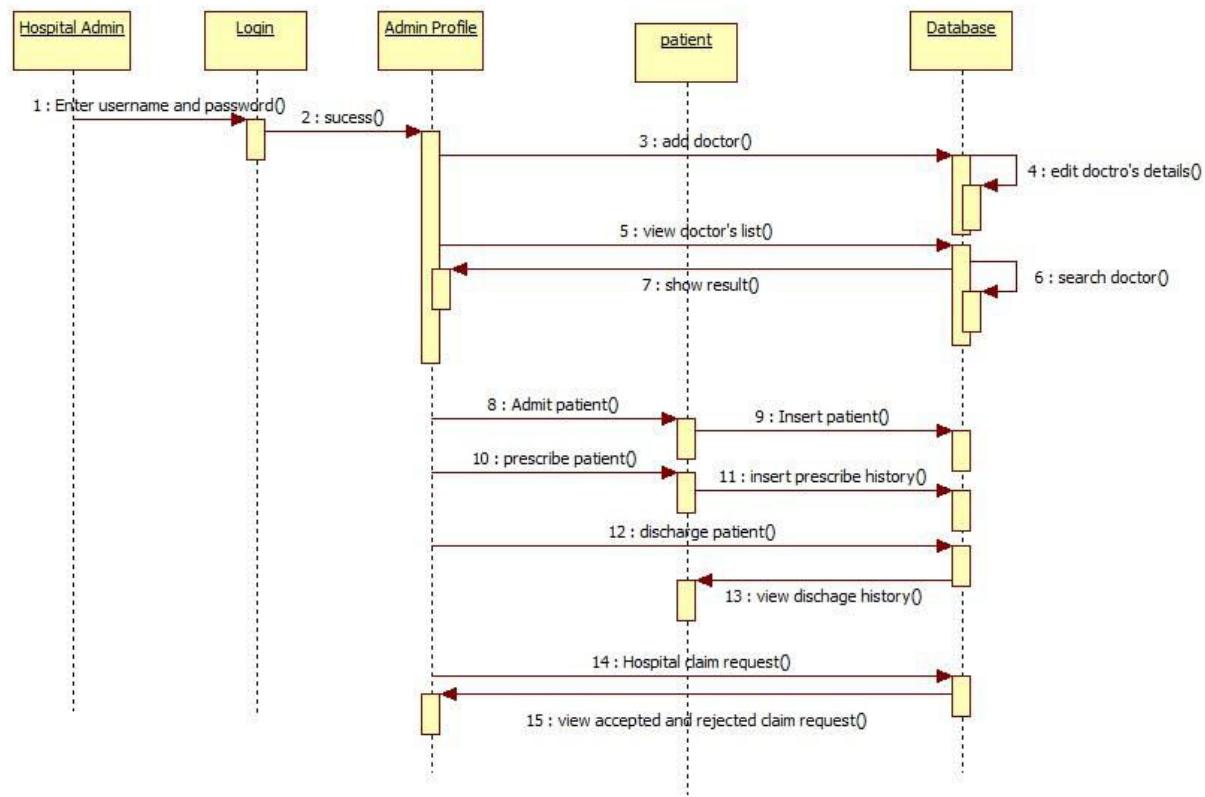
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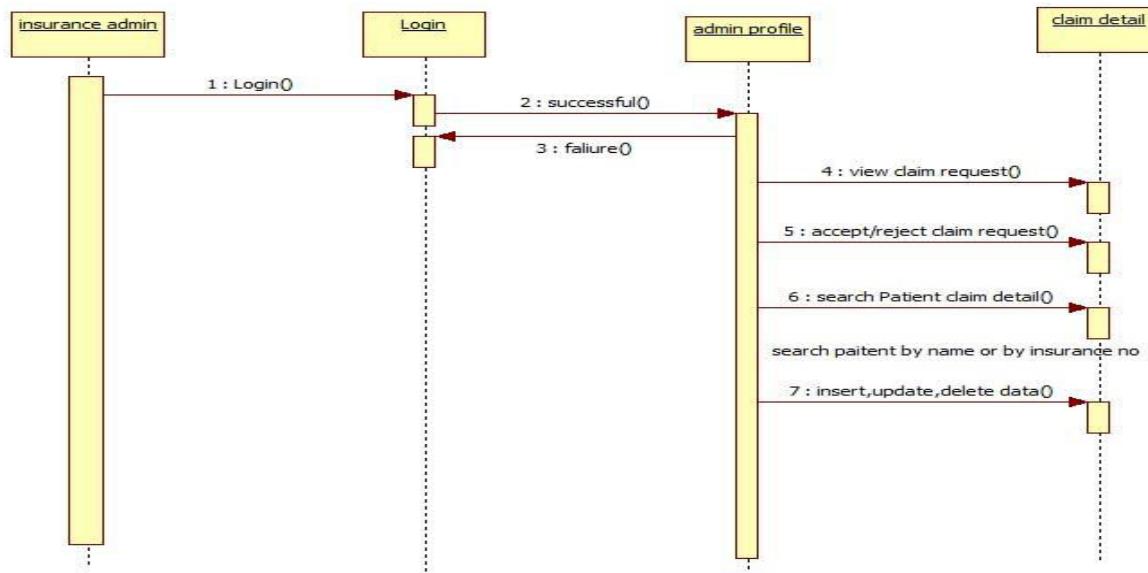
### DOCTOR



## HOSPITAL ADMIN



## INSURANCE ADMIN



## 5.4 DATA DICTIONARY DIAGRAMS:

**Patient :**

Field Name	Data Type	Description
Id	Int	
Name	Varchar	
Pass	Varchar	
Cpass	Varchar	
Phone no	Varchar	
E mail	Varchar	
Gender	Varchar	
D.O.B	Varchar	
Policy	Varchar	
Insuranceno	Varchar	
Idproof	Varchar	
Value	Varchar	
Uuid	Varchar	
Image	Varchar	

**Doctor:**

Field Name	Data Type	Description
Name	Varchar	
Department	Varchar	
Email ID	Varchar	
Designation	Varchar	
Phone No	Varchar	
UUID	Varchar	
Image	Varchar	

**Admin:**

Field Name	Data Type	Description
ID	Int	
AdminID	Varchar	
Password	Password	
Email ID	Varchar	
UUID	Varchar	

**Prescription:**

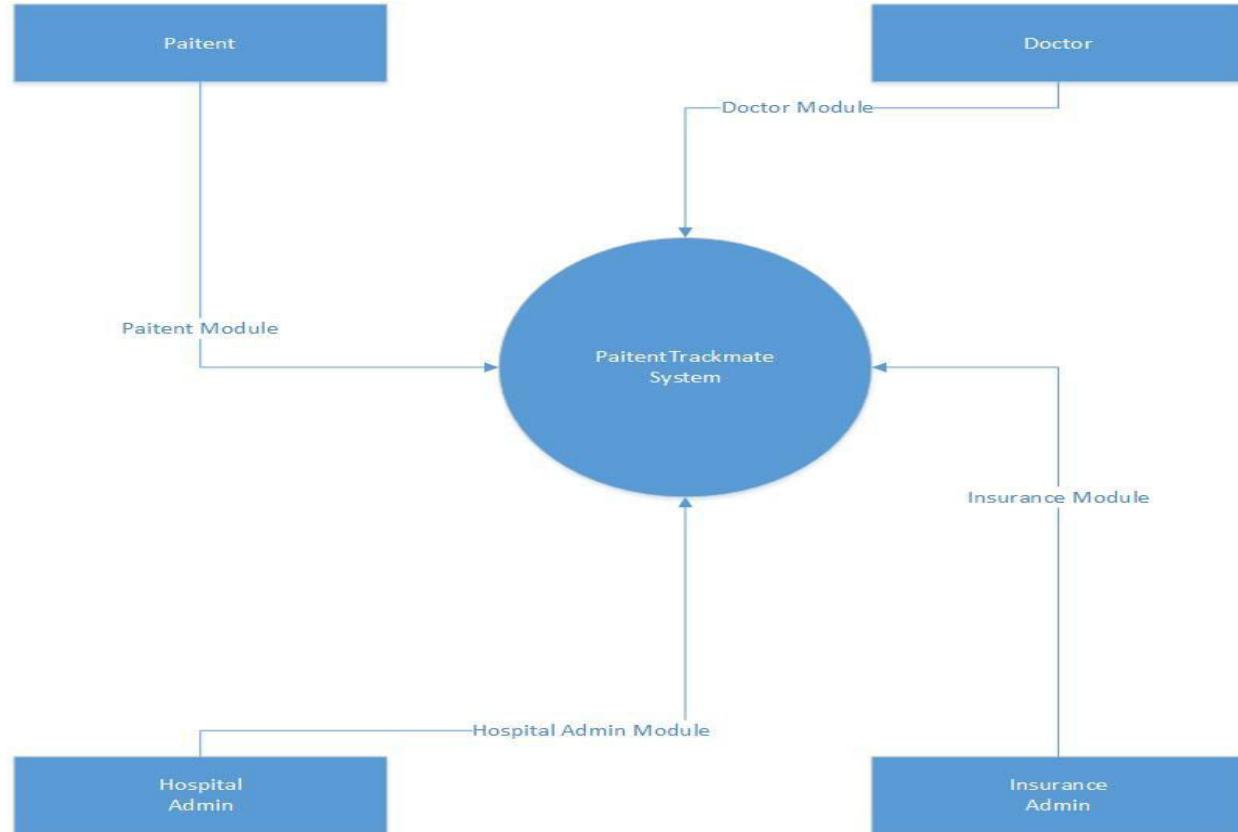
Field Name	Data Type	Description
Id	Int	
Doctorname	Varchar	
Designation	Varchar	
Uuid	Varchar	
Department	Varchar	
Insuranceno	Varchar	
Name	Varchar	
Email	Varchar	
Policy	Varchar	
Dob	Varchar	
Gender	Varchar	
Phoneno	Varchar	
Idproof	Varchar	
Value	Varchar	
Admitdate	Varchar	
Dischargedate	Varchar	
Complain	Varchar	
History	Varchar	
Localexamination	Varchar	
Provisionaldiagnosis	Varchar	
Tests	Varchar	
Finaldiagnosis	Varchar	
Treatment	Varchar	
Remark	Varchar	
Status	Varchar	

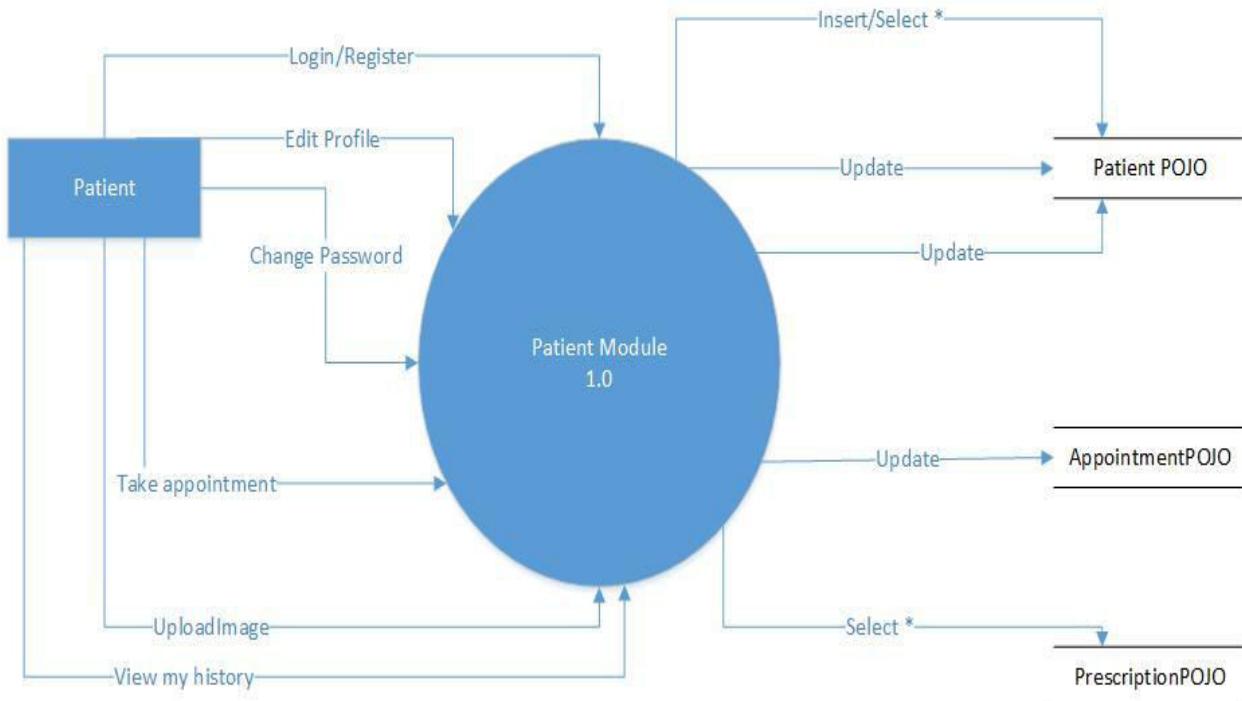
**Appointment:**

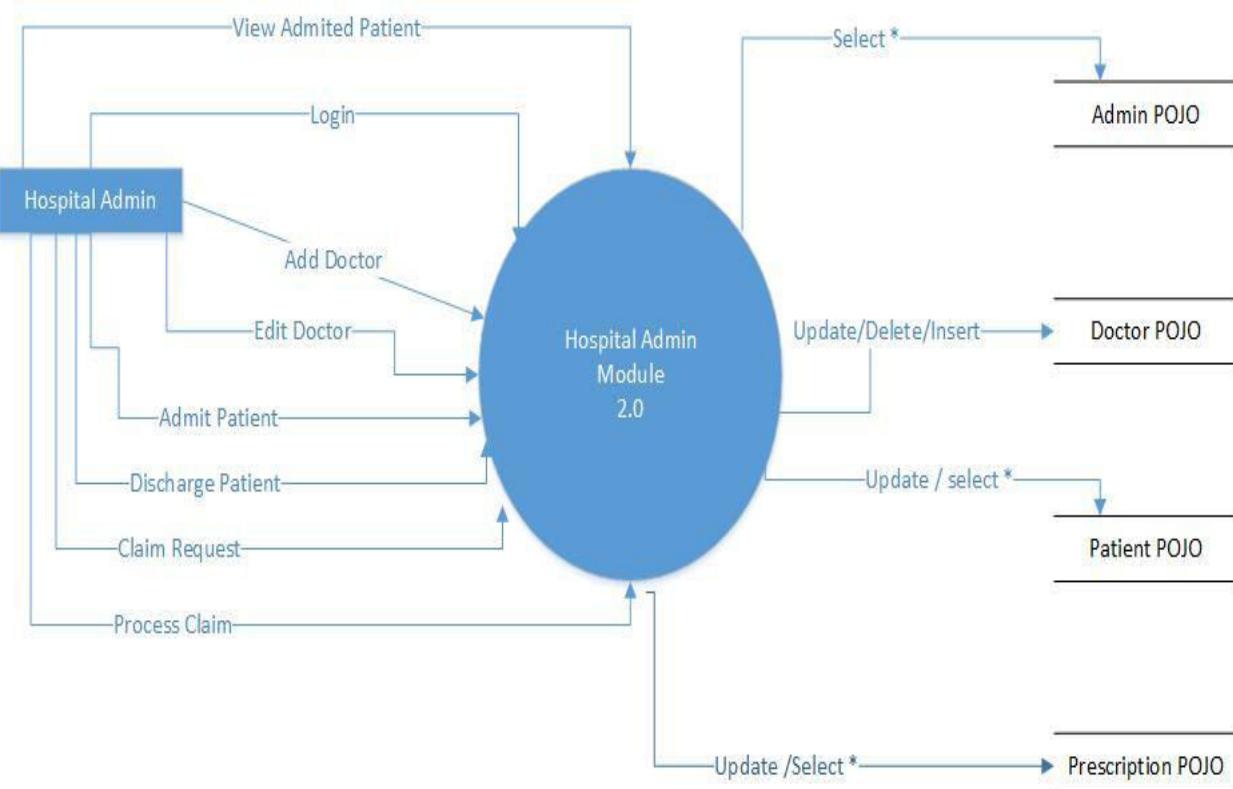
<b>Field Name</b>	<b>Data Type</b>	<b>Description</b>
Id	Int	
Insuranceno	Varchar	
Name	Varchar	
Email	Varchar	
Doctorname	Varchar	
Doctoruuid	Varchar	
Department	Varchar	
Time	Varchar	
Date	Varchar	
Status	Varchar	

## 5.5 DATA FLOW DIAGRAMS:

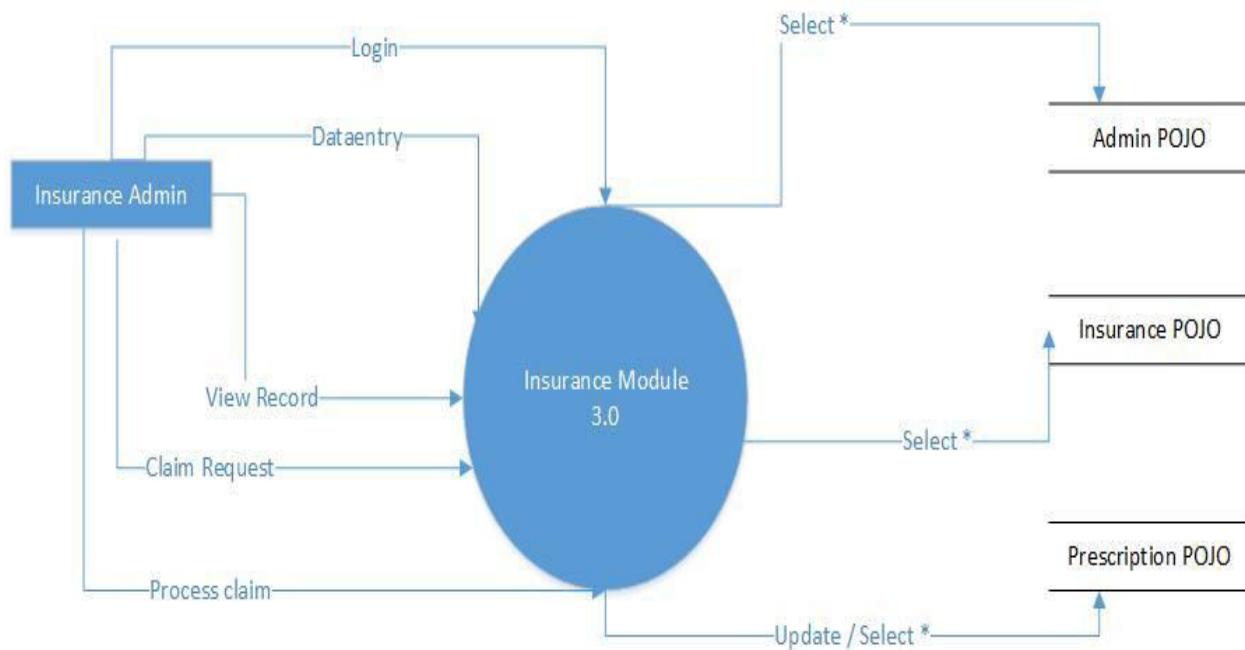
### 5.6.1 CONTEX LAEVEL DIAGRAM:



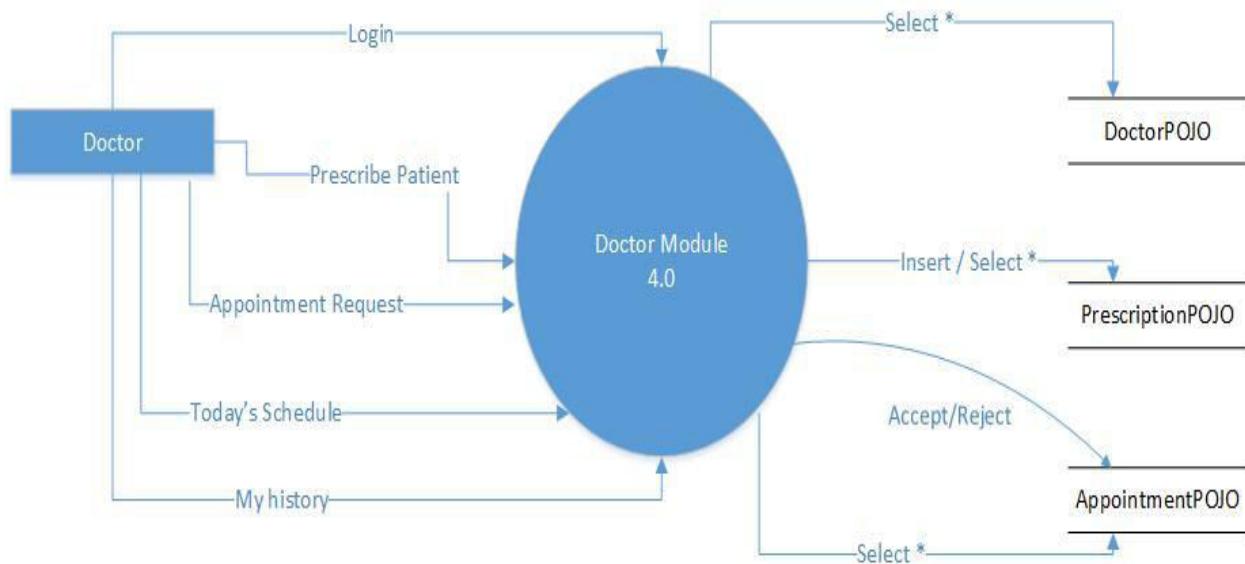
**LEVEL 1 DIAGRAMS:****LEVEL1 DIAGRAM OF PATIENT**



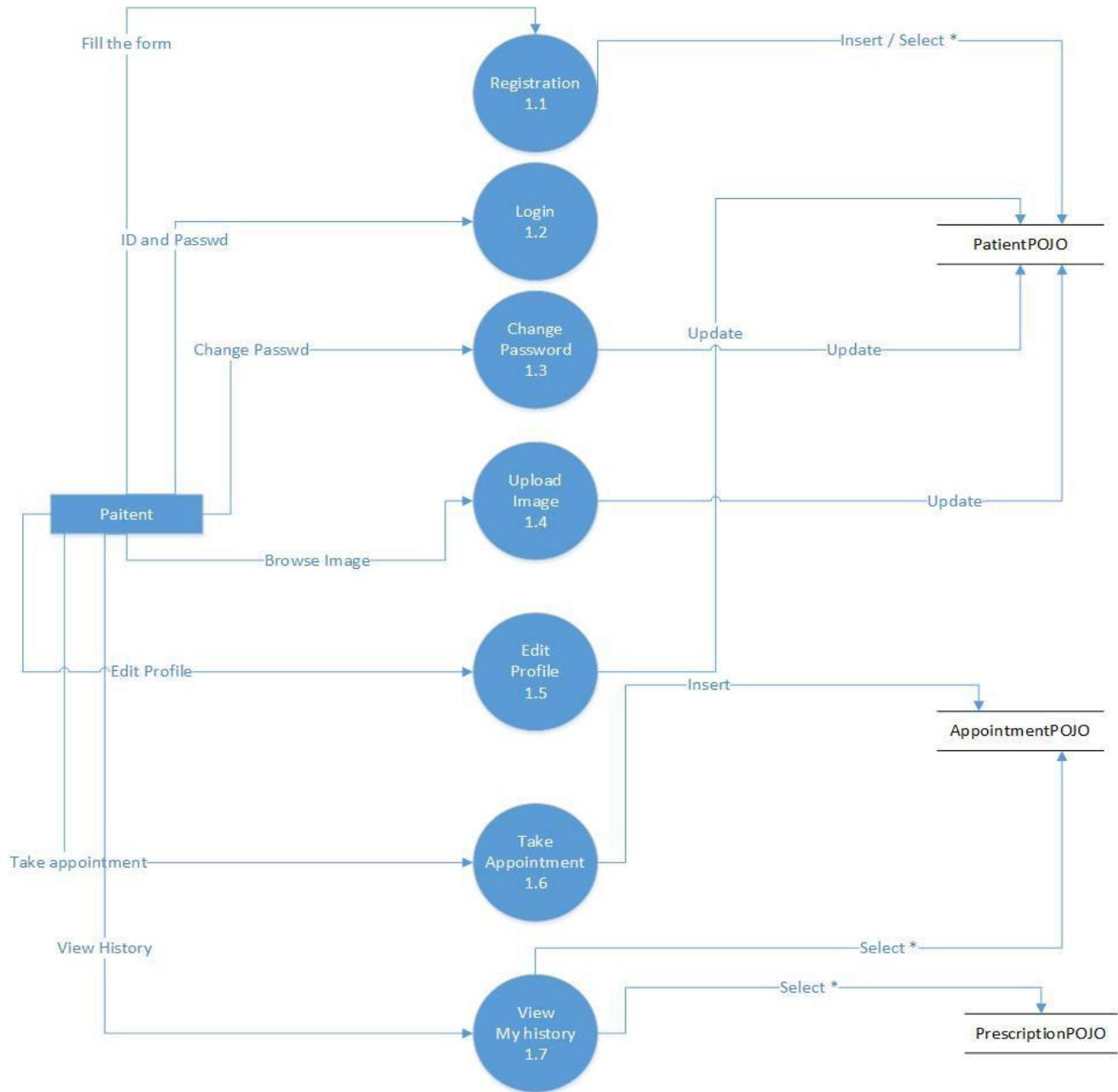
LEVEL1 DIAGRAM OF HOSPITAL ADMIN

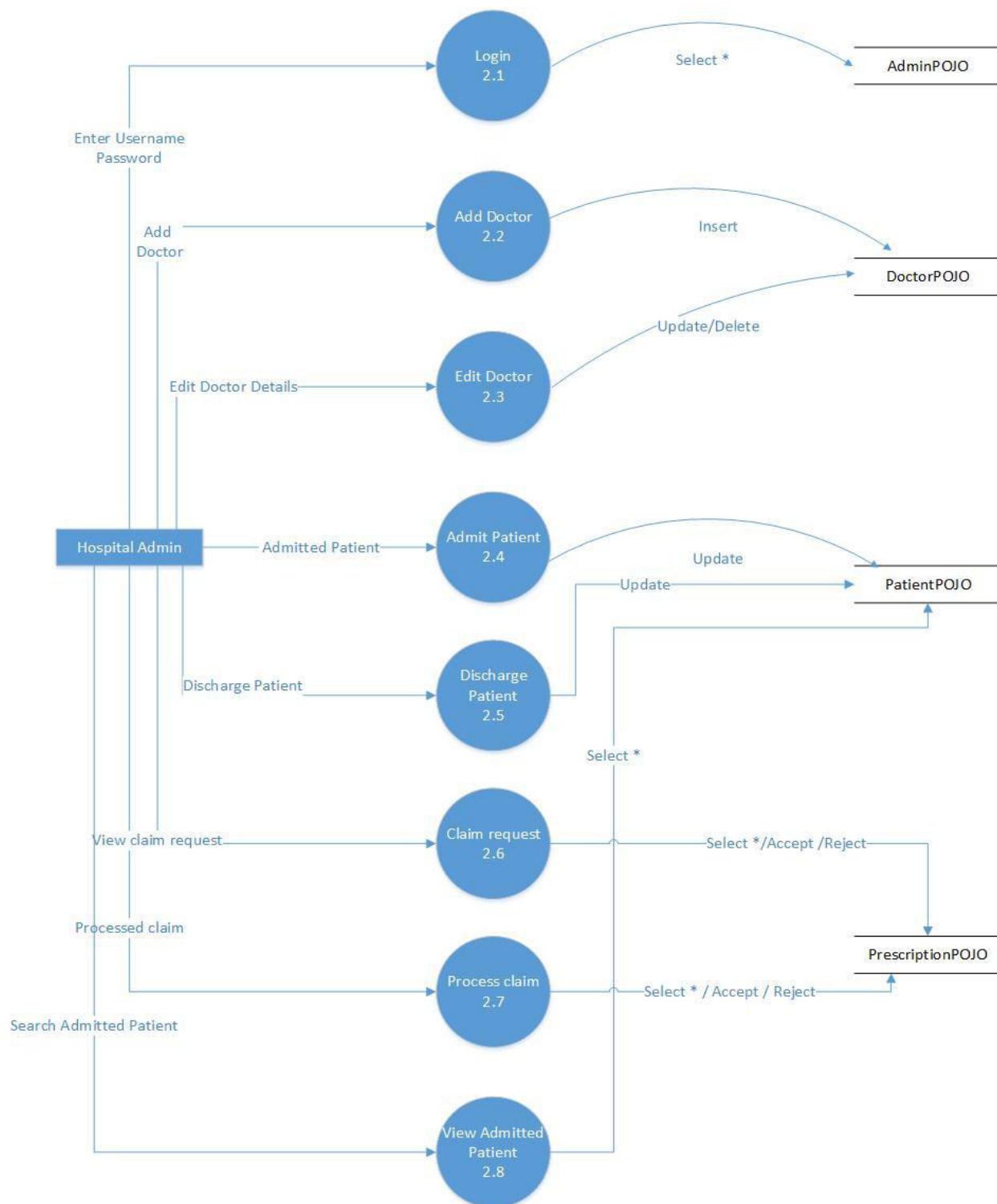


**LEVEL1 DIAGRAM OF INSURANCE ADMIN**

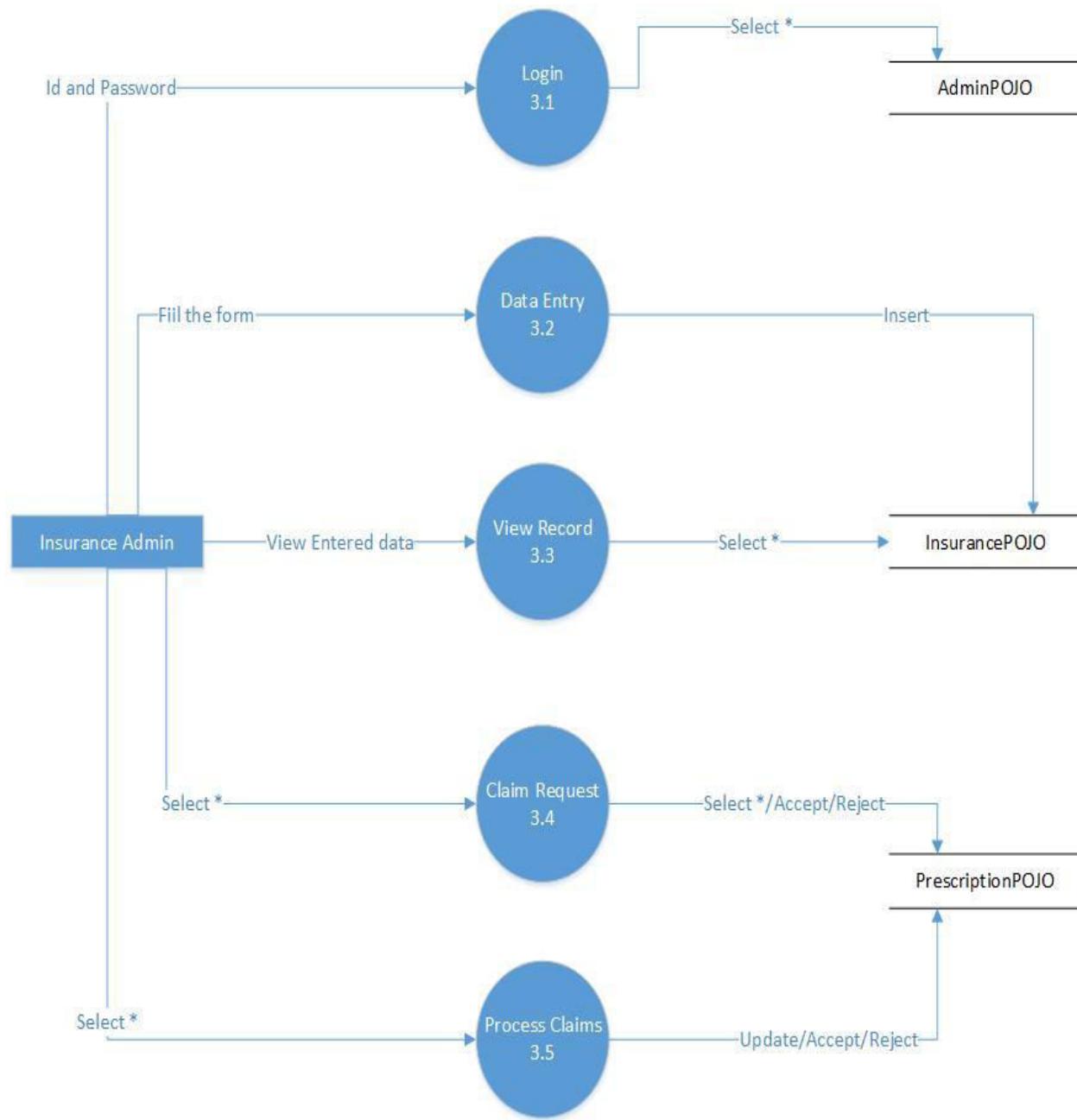


**LEVEL 1 DIAGRAM OF DOCTOR**

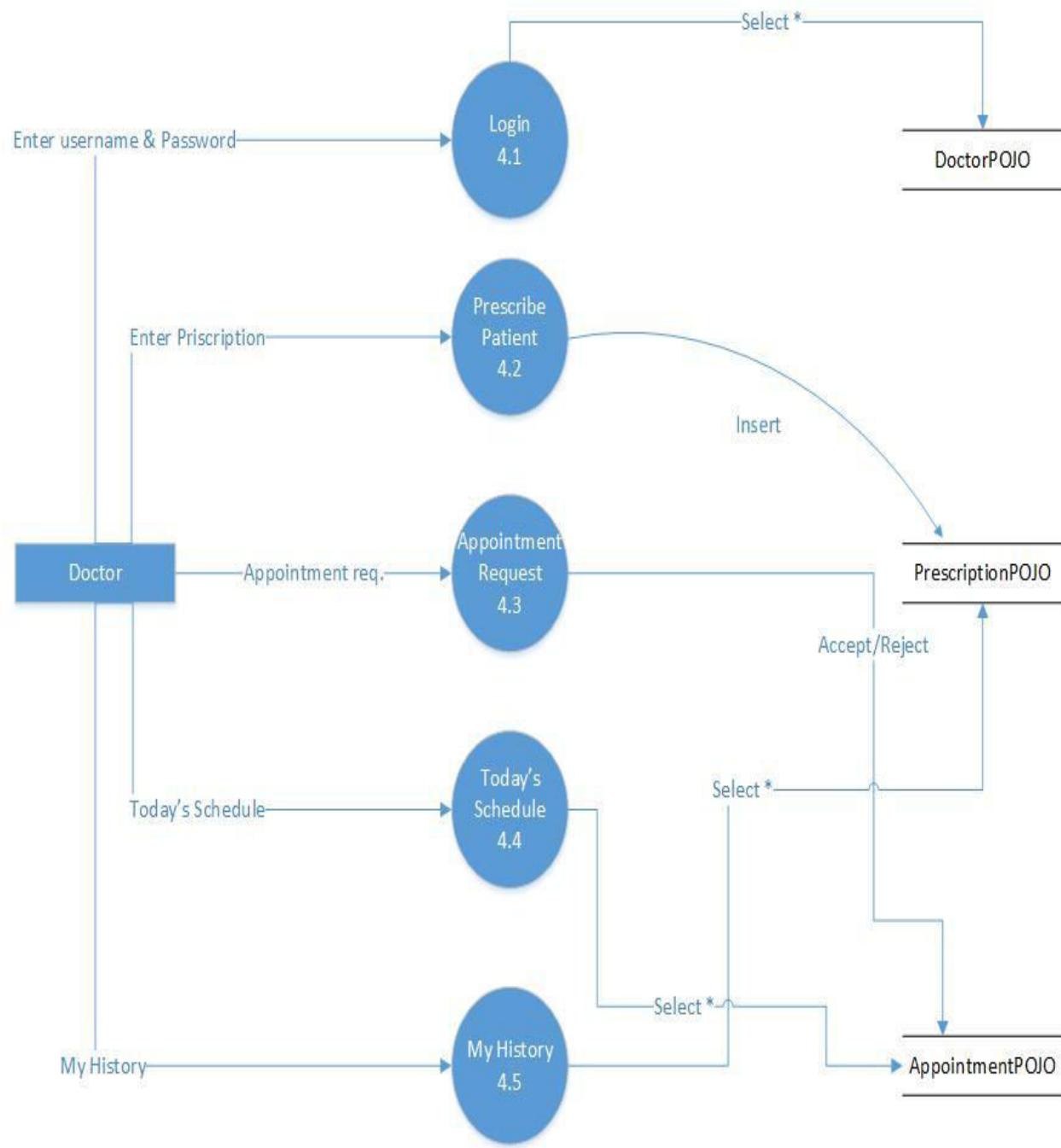
**LEVEL 2 DIAGRAMS:****LEVEL2 DIAGRAM OF PATIENT**



LEVEL2 DIAGRAM FOR HOSPITAL ADMIN



## LEVEL2 DIAGRAM OF INSURANCE ADMIN



LEVEL2 DIAGRAM OF DOCTOR

## SYSTEM SNAPSHOTS:

### PATIENT

*Sanjivni Clinic*

Provide Better Care

with exellence



Paitent Registration Form

Name(Full/Capital)	<input type="text"/>
Your Name	
Email	<input type="text"/>
Customer Email	
Password	<input type="password"/>
minimum 6 character	
ConformPassword	<input type="password"/>
should match	
PhoneNo	<input type="text"/>
Your Phone Number	
Gender	<input type="text"/>
select	
Date-of-Birth	<input type="text"/>
Your DOB	
Policy	<input type="text"/>
Customer Policy	
ID-Proof	<input type="text"/>
Your Identity	
ID-Number	<input type="text"/>
Id proof No.	
InsuranceNo	<input type="text"/>
Your InsuranceNo	
<input type="button" value="Register"/>	

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### 1. PATIENT REGISTRATION

## Sanjivni Clinic

Provide Better Care  
with excellence



### What we do!

An extensive number of unique Flash Templates is at your service. All templates on our site are created specially for you! Our independent designers created flash professional templates. Also our templates are unique. It means you can use our flash templates to create your own site!

[see more](#)

Our studio offers a big choice of free flash templates categories for your business and personal needs. By using our unique products, you can create an excellent online website and spend minimum time and money on it. Most of our templates are

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Member Login

Email  Enter EmailID

Password  Enter Password

[forgot password?](#) [Register now](#)

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## 2. PATIENT LOGIN

## Sanjivni Clinic

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Forgot passwd form

Email  Enter Your Email\_ID

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## 3. FORGET PASSWORD

**Sanjivni Clinic**Provide Better Care  
with excellence

Reset password

Password	Level-1
Conform-Password	Level-2

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**4. RESET PASSWORD**

Home Take Appointment MyHistory My Account Logout

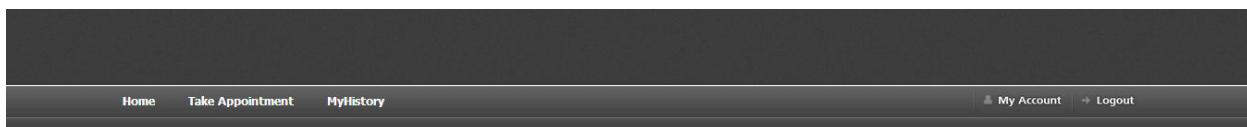


Name	xyz
Email	xyz@gmail.com
Gender	Male
Date of birth	06-10-2013
Policy	ICICI
InsuranceNo	9824145458740
IdProof	VotingCard
IDproof Number	sdfa
Contact Number	9898989898

Sanjivni Health-Care

Secureinfosoft Software Technologies

**5. HOME PAGE**

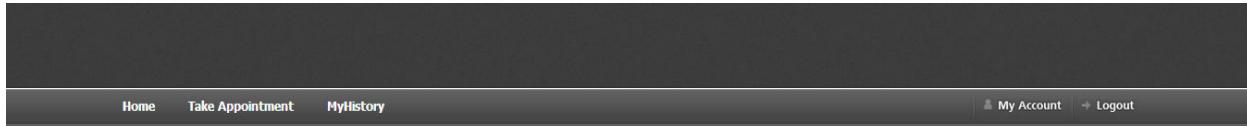


Edit Details Form

Name	xyz
your name	
Email	xyz@gmail.com
your Email_ID	
ContactNo.	9898989898
Your phoneno.	



## 6. EDIT MY PROFILE



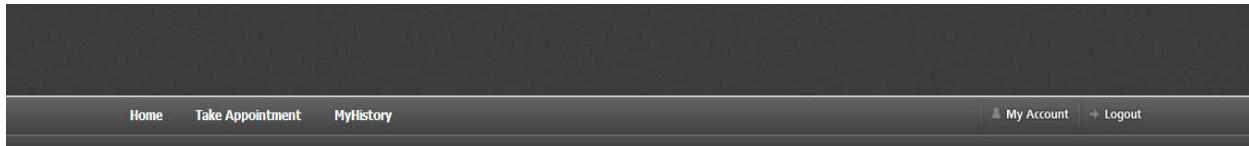
Image

Choose File No file chosen

Browse from computer



## 7. UPLOAD IMAGE



**Change Password Form**

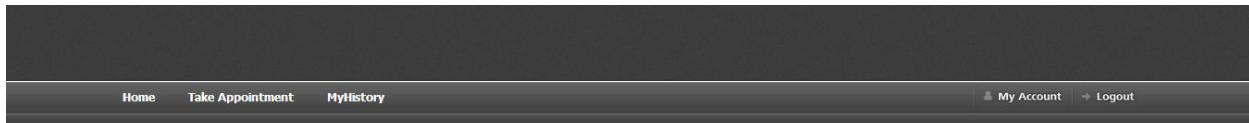
**Password**   
Current password

**New Password**   
New password

**Reset**



## 8. CHANGE PASSWORD



**Appointment Step1 :**

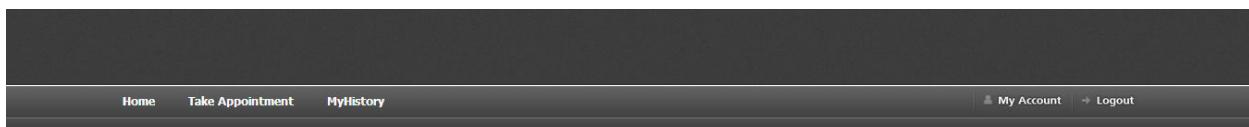
In which Department you want appointment???

**Department**  Doctor's Department

**Next**



## 9. CHOOSE DEPARTMENT FOR APPOINTMENT



**Appointment Step2 :**

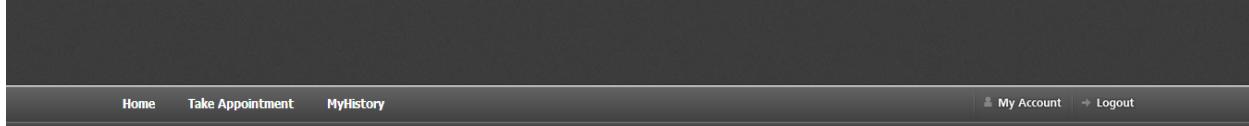
**Doctors Available**

**Date**

**Time**



## 10. CHOOSE DOCTOR,DATE AND TIME



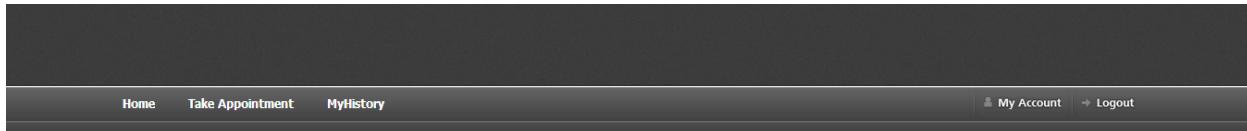
Appointment Request Sent to Doctor

If your appointment is conformed by Doctor then soon you will receive a conformation mail by Doctor...

Have a Good day..!!



## 11. APPOINTMENT REQUEST SENT SUCESSFULLY

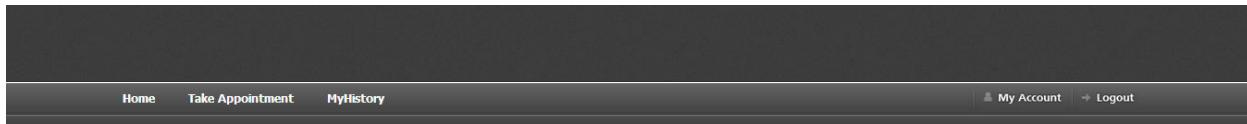


Appointment Is not Available on this time...

Server is busy at the moment  
or this time is already taken by other user...!!



## 12. APPOINTMENT REQUEST FAILURE



My Appointment History

MyDischarge History



## 13. MY HISTORY

The screenshot shows a dark-themed web interface. At the top, there is a navigation bar with links for "Home", "Take Appointment", "MyHistory", "My Account", and "Logout". The "MyHistory" link is highlighted with a yellow background. Below the navigation bar, there is a search bar with a dropdown menu, a value input field, and a "search" button. A message box indicates "One item found." followed by the number "1". A table titled "My Appointment History" is displayed, showing one row of data. The table has columns for ID, InsuranceNo, Doctor, Department, Date, and Time. The data row is: ID 7, InsuranceNo 9824145458740, Doctor Dr.Raxit, Department ENT, Date 30-10-2013, and Time 12:00AM. Below the table, there are export options: CSV, Excel, XML, and PDF.

One item found.

1

#### My Appointment History

ID	InsuranceNo	Doctor	Department	Date	Time
7	9824145458740	Dr.Raxit	ENT	30-10-2013	12:00AM

Export options: [CSV](#) | [Excel](#) | [XML](#) | [PDF](#)

Sanjivni Heith-Care

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## 14. VIEW MY HISTORY / MY APPOINTMENTS

The screenshot shows a dark-themed web interface. At the top, there is a navigation bar with links for "Home", "Take Appointment", "MyHistory", "My Account", and "Logout". The "MyHistory" link is highlighted with a yellow background. Below the navigation bar, there is a search bar with a dropdown menu, a value input field, and a "search" button. A message box indicates "One item found." followed by the number "1". A table titled "Discharge Details" is displayed, showing one row of data. The table has columns for id, Name, Doctor, Dr.Designation, Department, InsuranceNo, Policy, AdmitDate, DischargeDate, Dr.Remarks, and View. The data row is: id 4, Name xyz, Doctor Dr.Raxit, Dr.Designation M.S.Sergen, Department ENT, InsuranceNo 9824145458740, Policy ICICI, AdmitDate 29-10-2013, DischargeDate 29-10-2013, Dr.Remarks Not eligible for Claim because of past history, and View. Below the table, there are export options: CSV, Excel, XML, and PDF.

One item found.

1

#### Discharge Details

id	Name	Doctor	Dr.Designation	Department	InsuranceNo	Policy	AdmitDate	DischargeDate	Dr.Remarks	View
4	xyz	Dr.Raxit	M.S.Sergen	ENT	9824145458740	ICICI	29-10-2013	29-10-2013	Not eligible for Claim because of past history	<a href="#">View</a>

Export options: [CSV](#) | [Excel](#) | [XML](#) | [PDF](#)

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## 15. VIEW PATIENT DISCHARGE HISTORY

**Sanjivani Health Care**

Admitdate : 29-10-2013  
Dischargedate : 29-10-2013

**Doctor Information**

ENT  
Dr.Raxit  
M.S.Sergen

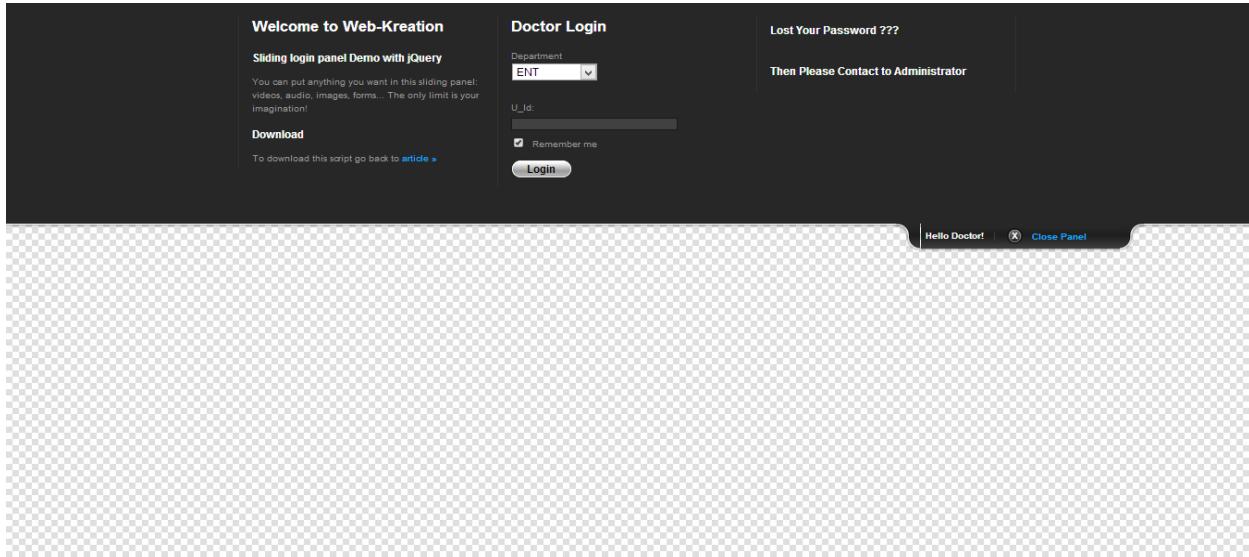
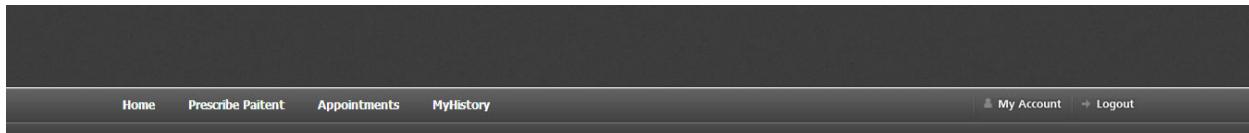
**Patient Information**

Patient Name:xyz@gmail.com  
Email xyz@gmail.com  
Insurance NO 9824145458740  
Policy ICICI  
DOB 06-10-2013  
Gender Male  
Phone No 9898989898  
ID Proof VotingCard  
Proof No sdaf

**Doctor Information**

Complain : Inability to speak and hear since birth,  
History : Uneventful, NFT hospital delivery, Cried immediately after birth, birth weight- 2.5 kg, Uneventfull.. H/O bilateral foul smelling yellowish ear discharge at 1 year of age, small in amount. 3-4 times in one year, relieved by medicines.  
LocalExamination : Ear BTM-I/N, Nose- NAD,Throat- NAD  
ProvisionalDiagnosis : CECT temporal bone- soft tissue opacification in left middle ear cavity with preservation of ossicles  
Tests : Urine Blood Sonography  
FinalDiagnosis : CMV Ig G positive Ig M positive  
Treatment : Surgery Done. RIGHT EAR COCHLEAR IMPLANTATION SURGERY UNDER GA DONE BY DR. RAJESH VISHWAKARMA, A/B DR. SIMPLE , DR. DIVYA,  
Remark : Not eligible for Claim because of past history

**16. VIEW DISCHARGE CARD**

**DOCTOR****1. DOCTOR LOGIN**

Name	Dr.Raxit
Designation	M.S.Serjen
Department	ENT
Email	engineerraxit@gmail.com
Phone No	9854785962

**Upload Photograph****2. DOCTOR HOME**

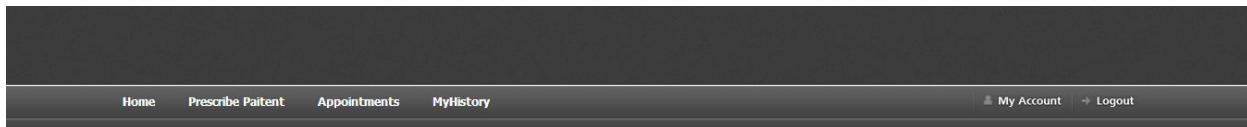
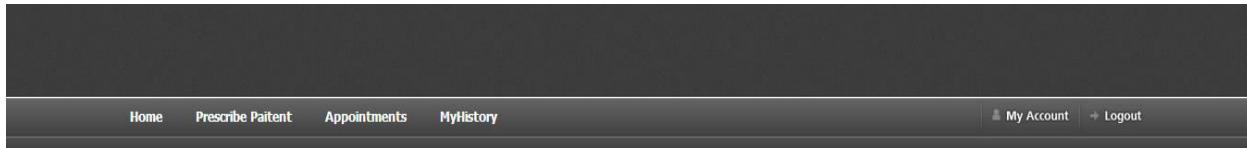


Image  No file chosen  
Browse from computer



### 3. UPLOAD IMAGE



Prescription Step-1

InsuranceNo   
Patient's Insurance no



### 4. PRESCRIBE PATIENT STEP1 (DOCCTOR WILL ENTER INSURANCE NO)



Woopsie Daisy!

The patient you are trying to prescribe is not admitted..!!!

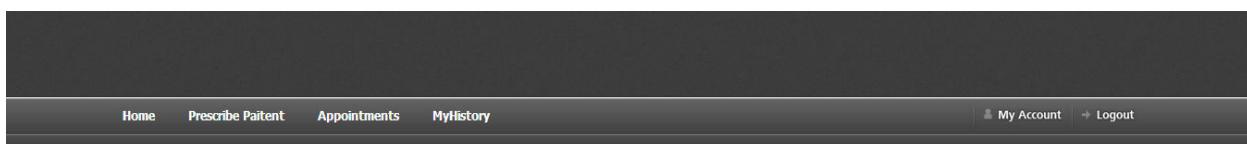
Sanjivni Health-Care  
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5. ERROR IF DOCTOR TRY TO PRESCRIBE THE PATIENT WHICH IS NOT ADMITTED


[Home](#)   [Prescribe Patient](#)   [Appointments](#)   [MyHistory](#)   [My Account](#)   [Logout](#)

<b>Doctor</b> Doctor name <input type="text" value="Dr.Raxit"/>	<b>Designation</b> Doctor Designation <input type="text" value="M.S.Sergen"/>
<b>Department</b> Doctor's department <input type="text" value="ENT"/>	<b>InsuranceNo</b> patient's insurance no <input type="text" value="9824145450740"/>
<b>Name</b> patient's name <input type="text" value="xyz"/>	<b>Email</b> patient's Email <input type="text" value="xyz@gmail.com"/>
<b>Policy</b> Insurance Policy <input type="text" value="ICICI"/>	<b>DOB</b> patient's DOB <input type="text" value="06-10-2013"/>
<b>Gender</b> patient's Gender <input type="text" value="Male"/>	<b>PhoneNO</b> patient's phone no <input type="text" value="9898989898"/>
<b>IDproof</b> patient's identity <input type="text" value="VotingCard"/>	<b>IdentityNo</b> Idproof No. <input type="text" value="adaf"/>
<b>AdmitDate</b> patient's Admit Date <input type="text" value="29-10-2013"/>	<b>DischargeDate</b> patient's discharge date <input type="text" value="29-10-2013"/>
<b>Presenting Complain</b> Complain Description <input type="text" value=""/>	<b>PatientHistory</b> habbits' history <input type="text" value=""/>
<b>Local Examination</b> level-1 Examination <input type="text" value=""/>	<b>Provisional Diagnosis</b> level-2 Examination <input type="text" value=""/>
<b>Tests</b> Patient's Tests' prediction <input type="text" value=""/>	<b>Final Diagnosis</b> level-3 (final) <input type="text" value=""/>
<b>Treatment</b> Medicines and diet <input type="text" value=""/>	<b>My Remark</b> is this DC is Eligible for Claim? <input type="text" value=""/>
<b>Prescribe</b>	

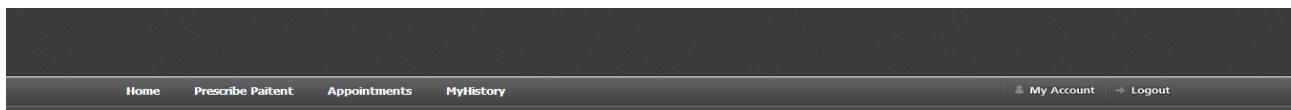
## 6. PRESCRIBE PATIENT STEP2 (DOCTOR WILL PRESCRIBE THE PATIENT)

[Appointment Schedule](#)[View Appointment Requests](#)

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## 7. APPOINTMENT



Appointment Details						
ID	InsuranceNo	Name	Email	Date	Time	
7	9824145458740	Dr.Raxit	engineerraxit@gmail.com	30-10-2013	12:00AM	
8	9824145458740	Dr.Raxit	engineerraxit@gmail.com	30-10-2013	10:00AM	

Export options: [CSV](#) | [Excel](#) | [XML](#) | [PDF](#)

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## 8. APPOINTMENT SCHEDULE

Home   Prescribe Patient   Appointments   MyHistory   [My Account](#)   [Logout](#)

...

4 items found, displaying all items.

Appointment Details								
ID	InsuranceNo	Name	Email	Date	Time	Accept	Reject	
8	9824145458740	Dr.Raxit	engineerraxit@gmail.com	30-10-2013	10:00AM	Accept	Reject	
9	9824145458740	Dr.Raxit	engineerraxit@gmail.com	30-10-2013	10:00AM	Accept	Reject	
10	9824145458740	Dr.Raxit	engineerraxit@gmail.com	30-10-2013	11:00AM	Accept	Reject	
11	9824145458740	Dr.Raxit	engineerraxit@gmail.com	31-10-2013	1:00PM	Accept	Reject	

Export options: [CSV](#) | [Excel](#) | [XML](#) | [PDF](#)

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**9. VIEW APPOINTMENT REQUEST (DOCTOR WILL ACCEPT OR REJECT THE REQUEST)**

Home   Prescribe Patient   Appointments   MyHistory   [My Account](#)   [Logout](#)

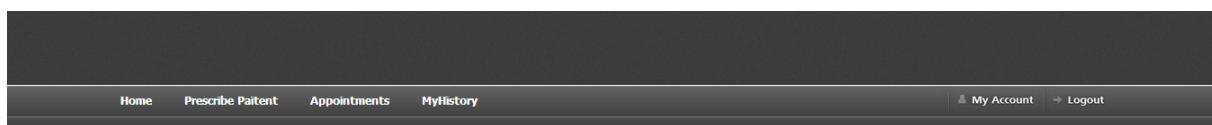


Woopsie Daisy!

Error in sending mail....Check your Internet Connection

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**10. ERROR WHILE ACCEPTED APPOINTMENT REQUEST NOT SEND**



Value:  Search

One item found.

Prescription Details										
<b>ID</b>	<b>Name</b>	<b>Email</b>	<b>PhoneNo</b>	<b>Gender</b>	<b>InsuranceNo</b>	<b>Policy</b>	<b>AdmitDate</b>	<b>DischargeDate</b>	<b>MyRemarks</b>	<b>View</b>
4	xyz	xyz@gmail.com	9898989898	Male	9824145458740	ICICI	29-10-2013	29-10-2013	Not eligible for Claim because of past history	<a href="#">View</a>

Export options: [CSV](#) | [Excel](#) | [XML](#) | [PDF](#)

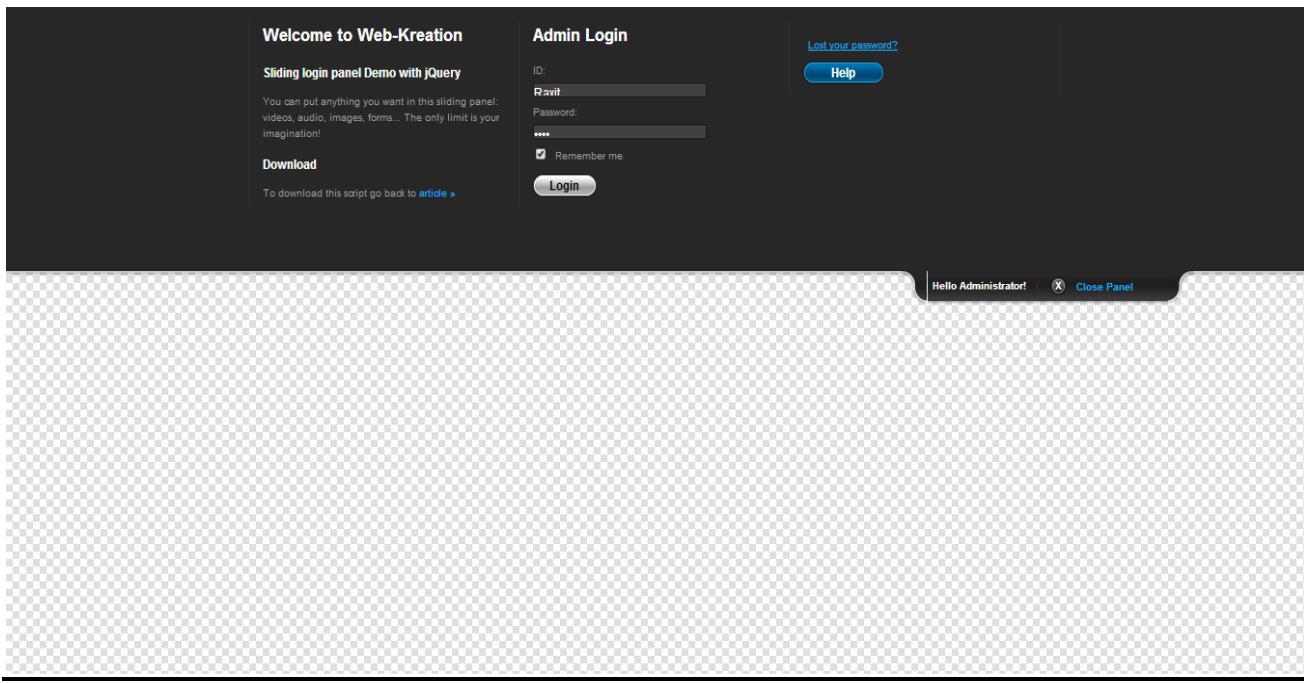
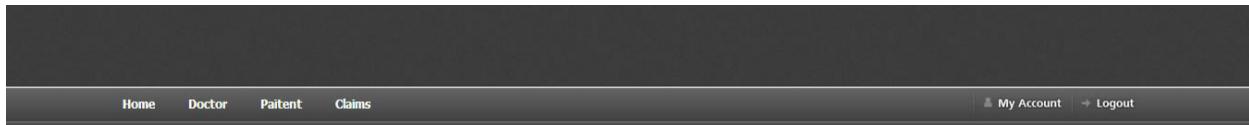


## 11. DOCTOR PRESCRIPTION HISTORY

### Sanjivani Health Care

Admitdate	: 29-10-2013
Dischargedate	: 29-10-2013
<b>Doctor Information</b>	
ENT	
Dr.Raxit	
M.S.Sergen	
<b>Patient Information</b>	
Patient	
Name:	xyz@gmail.com
Email	: xyz@gmail.com
Insurance NO	: 9824145458740
Policy	: ICICI
DOB	: 06-10-2013
Gender	: Male
Phone No	: 9898989898
ID Proof	: VotingCard
Proof No	: sda
<b>Doctor Information</b>	
Complain	: Inability to speak and hear since birth,
History	: Uneventful, NFT hospital delivery, Cried immediately after birth, birth weight- 2.5 kg, Uneventfull.. H/O bilateral foul smelling yellowish ear discharge at 1 year of age, small in amount. 3-4 times in one year, relieved by medicines.
Local Examination	: Ear BTM-I/N, Nose- NAD,Throat- NAD
Provisional Diagnosis	: CECT temporal bone- soft tissue opacification in left middle ear cavity with preservation of ossicles
Tests	: Urine Blood Sonography
Final Diagnosis	: CMV Ig G positive Ig M positive
Treatment	: Surgery Done: RIGHT EAR COCHLEAR IMPLANTATION SURGERY UNDER GA DONE BY DR. RAJESH VISHWAKARMA, A/B DR. SIMPLE , DR. DIVYA,
Remark	: Not eligible for Claim because of past history

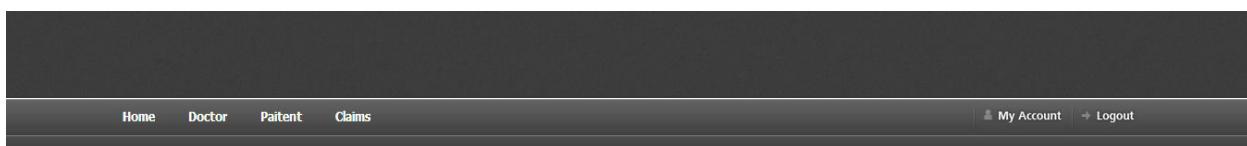
## 12. VIEW DISCHARGE CARD

**HOSPITAL ADMIN****1. ADMIN LOGIN**

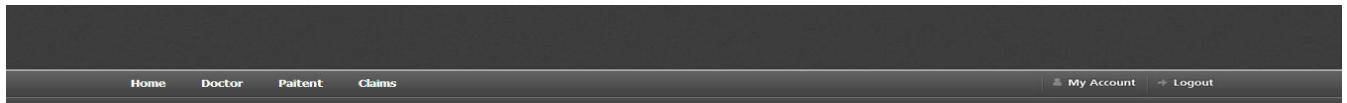
This is Sanjivni Hospital's Admin Home page....

Sanjivni Helth-Care  
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**2. ADMIN HOME PAGE**

[Add Doctor](#)[ViewDoctor's List](#)

### 3. ADMIN WILL ADD DOCTOR OR VIEW THE DOCTOR'S LIST



**Doctor Add Form**

Name	<input type="text"/>
Doctor Name	
Department	<input type="text"/>
Doctor's Department	
EmailID	<input type="text"/>
Doctor's Email	
Designation	<input type="text"/>
Doctor's Designation	
PhoneNo	<input type="text"/>
Doctor's ContactNo	

**Insert**



### 4. ADD DOCTOR

<b>Name</b>	<input type="text" value="Dr.Raxit"/>
Docotr's name	
<b>Email_id</b>	<input type="text" value="engineerraxit@gmail.com"/>
Doctor's Email_id	
<b>Designation</b>	<input type="text" value="M.S.Sergen"/>
Doctor's Designation	
<b>PhoneNo</b>	<input type="text" value="9854785962"/>
Doctor's ContactNo	
<b>update</b>	



## 5. EDIT DOCTOR'S DETAILS

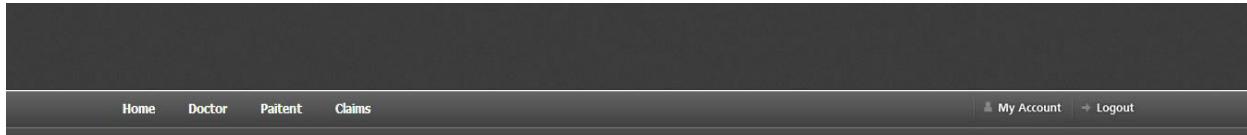
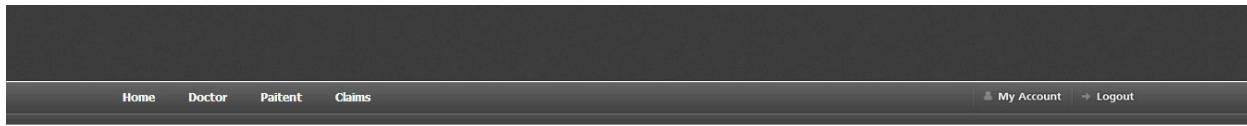
Value :  **Search**

2 Items found, displaying all items.

Doctor Details									
<b>ID</b>	<b>Name</b>	<b>Email</b>	<b>Department</b>	<b>Designation</b>	<b>Contact_no</b>	<b>Edit</b>	<b>Delete</b>	<b>Password</b>	
1	Dr.Raxit	engineerraxit@gmail.com	ENT	M.S.Sergen	9854785962	<a href="#">Edit</a>	<a href="#">Delete</a>	<a href="#">Password</a>	
2	Dr.Heli	29helishah@gmail.com	Gastrology	M.S.Sergen	9824145458	<a href="#">Edit</a>	<a href="#">Delete</a>	<a href="#">Password</a>	

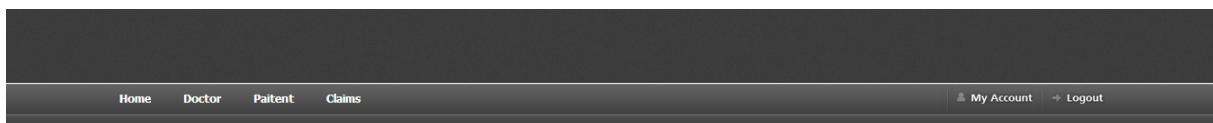
Export options: [CSV](#) | [Excel](#) | [XML](#) | [PDF](#)



**6. VIEW DOCTOR'S LIST****Admit Paitent****Discharge Paitent****View adminted Paitents****Sanjivni Helth-Care**  
©copy rights Secure-Infosoft**7. ADMIN WILL MANAGE THE PATIENT'S DATA**InsuranceNo : 

Paitent's InsuranceNo :

**Admit****Sanjivni Helth-Care**  
©copy rights Secure-Infosoft**8. ADMIT PATIENT (ADMIN WILL ADMIT PATIENT BY HIS INSURANCE NO)**



...  Value :

2 items found, displaying all items.

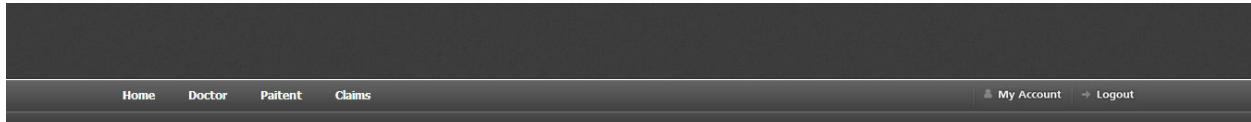
1

Admitted Patient Details										
<b>ID</b>	<b>Name</b>	<b>Email</b>	<b>PhoneNo</b>	<b>Gender</b>	<b>InsuranceNo</b>	<b>Policy</b>	<b>DOB</b>	<b>IDProof</b>	<b>Value</b>	<b>AdmitDate</b>
1	Raxit Solanki	engineerraxit@gmail.com	9898989898	Male	1234567891231	LIC	06-10-2013	VotingCard	adsf	14-10-2013
7	xyz	xyz@gmail.com	9898989898	Male	9824145458740	ICICI	06-10-2013	VotingCard	sdfa	29-10-2013

Export options: [CSV](#) | [Excel](#) | [XML](#) | [PDF](#)



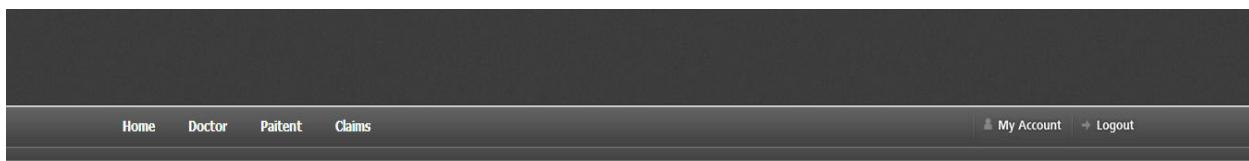
## 9. VIEW ADMITTED PATIENT



InsuranceNo   
Patient's InsuranceNo



## 10. DISCHARGE PATIENT

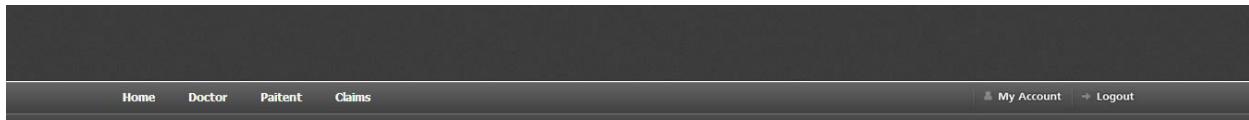


Hospital Claim Details

View Claim Requests

Sanjivni Helth-Care  
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## 11. MANAGE CLAIM DATA

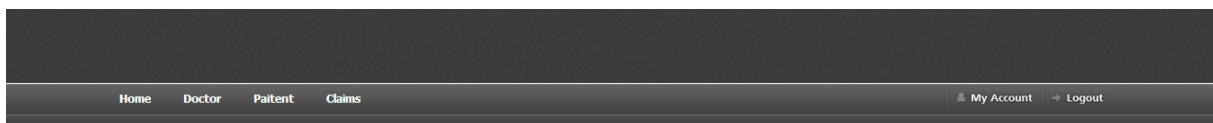


Forwarded To Insurance Company

View Claims Rejected by Hospital

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## 12. VIEW HOSPITAL CLAIM REQUEST



...

One item found.

1

#### Claim Details

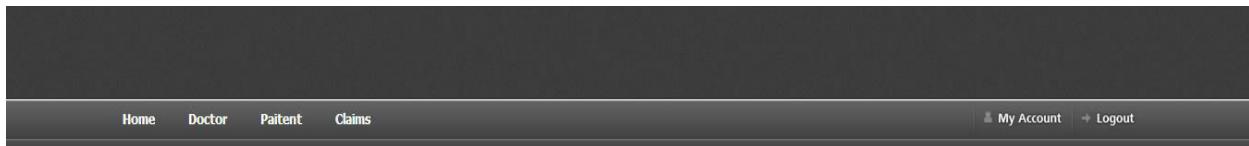
ID	Name	Email	PhoneNo	Gender	InsuranceNo	Policy	AdmitDate	DischargeDate	MyRemarks	View	Forward	Reject
1	Raxit Solanki	engineerraxit@gmail.com	9898989898	Male	1234567891231	LIC	14-10-2013	23-10-2013	kj	<a href="#">View</a>	<a href="#">Forward</a>	<a href="#">Reject</a>

Export options: [CSV](#) | [Excel](#) | [XML](#) | [PDF](#)

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### 13. VIEW CLAIM REQUEST(ADMIN WILL ACCEPT OR REJECT THE CLAIM REQUEST)



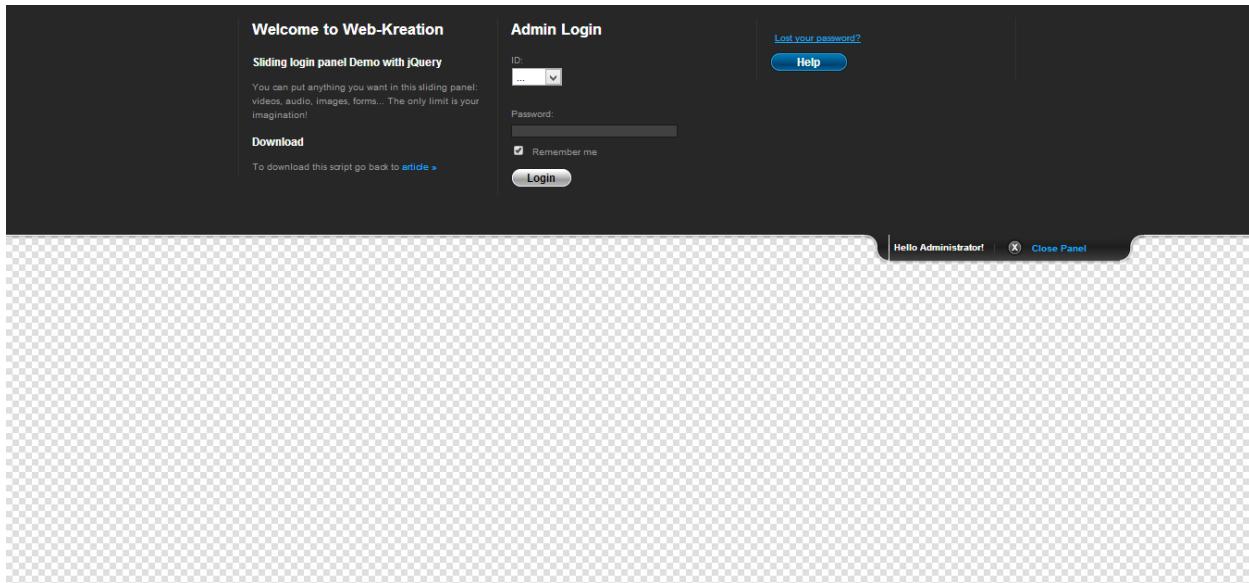
Accepted by Insurance Company

[View Claims Rejected by InsuranceCompany](#)

Sanjivni Heith-Care

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### 14. FORWARDED CLAIM REQUEST TO THE INSURANCE COMPANY(ACCEPTED/REJECTED)

**INSURANCE ADMIN****1. INSURANCE ADMIN LOGIN**

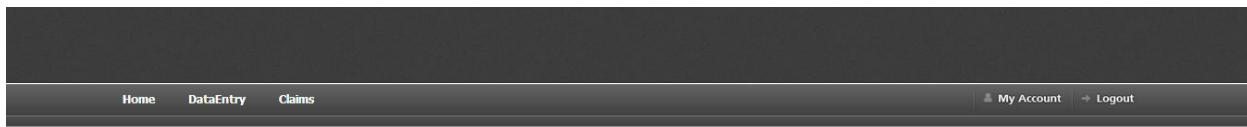
*©Secure-Infosoft*

Think Beyond Limits...!!

A screenshot of a "Forgot passwd form" window. It has a text input field labeled "AdminID Enter Administrator ID" and a "Submit" button below it. The background is light blue.

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**2. FORGET PASSWORD**

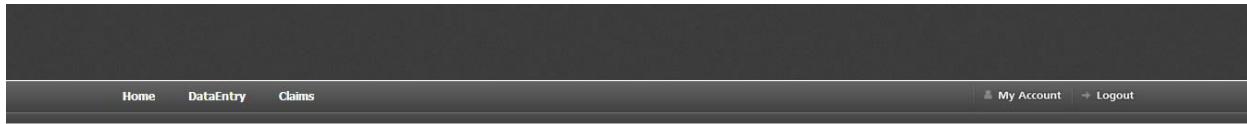


Change Password Form

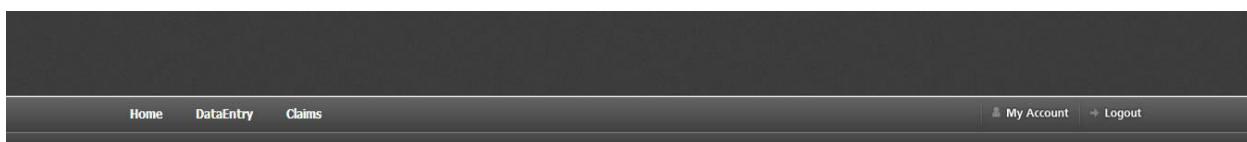
<b>Password</b>	<input type="text"/>
Current password	
<b>New Password</b>	<input type="text"/>
New password	
<input type="button" value="Reset"/>	



### 3. INSURANCE ADMIN CHANGE PASSWORD



### 4. INSURANCE ADMIN HOME PAGE

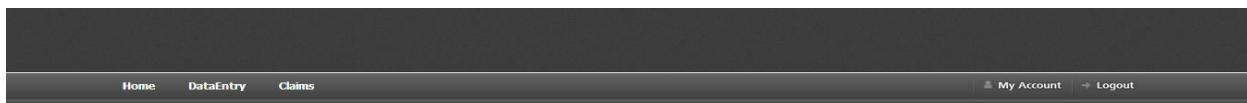


**Enter Data**

**DisplayData**



## 5. DATA ENTRY ABOUT INSURANCE (ADMIN CAN ADD THE DATA AS WELL AS SEARCH THE DATA)



**Customer DataEntry**

Name(Full/Capital)	<input type="text"/>
Customer Name	<input type="text"/>
Email	<input type="text"/>
Customer Email	<input type="text"/>
PhoneNo	<input type="text"/>
Customer PhoneNo	<input type="text"/>
Address	<input type="text"/>
Customer Address	<input type="text"/>
Gender	<input type="text"/>
Customer Gender	<input type="text"/>
Date of Birth	<input type="text"/>
Customer DOB	<input type="text"/>
ID-Proof	<input type="text"/>
Customer Identity	<input type="text"/>
ID-Number	<input type="text"/>
id proof No.	<input type="text"/>
InsuranceNo	<input type="text"/>
Customer InsuranceNo	<input type="text"/>
Expire-Date	<input type="text"/>
Exdate of insurance	<input type="text"/>

**Insert**



## 6. ENTER CUSTOMER'S DATA

Home   DataEntry   Claims   My Account   Logout

Value:  Search

5 items found, displaying all items.

Insurance Details												
<b>ID</b>	<b>Name</b>	<b>Email</b>	<b>PhoneNo</b>	<b>Address</b>	<b>Gender</b>	<b>IDProof</b>	<b>ProofValue</b>	<b>InsuranceNo</b>	<b>Policy</b>	<b>ExpDate</b>	<b>Edit</b>	<b>Delete</b>
5	asdf	asdf@asd.com	9898989898	asdklfjas	Male	VotingCard	asdfasd	1234567891231	ICICI	31-10-2013	<a href="#">Edit</a>	<a href="#">Delete</a>
6	asefd	asdf@asdikf.com	9824145458	asdfsdf	Male	Licence	asdf	1234567891012	ICICI	15-10-2013	<a href="#">Edit</a>	<a href="#">Delete</a>
8	Sultan	6may1993@gmail.com	9824145458	alidjsakldf	Male	VotingCard	asldjksakd78544	1234567893698	ICICI	12-10-2016	<a href="#">Edit</a>	<a href="#">Delete</a>
9	pinank	lakhanipinank@gmail.com	9898989898	alsjdfsafdj	Male	VotingCard	ADDD455	1478523698741	ICICI	03-10-2016	<a href="#">Edit</a>	<a href="#">Delete</a>
10	abc	xyz@gmail.com	9898989898	aakslijdf	Male	VotingCard	adsf	9824145458740	ICICI	23-10-2013	<a href="#">Edit</a>	<a href="#">Delete</a>

Export options: [CSV](#) | [Excel](#) | [XML](#) | [PDF](#)

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## 7. DATA ENTRY DATA TABLE

Home   DataEntry   Claims   My Account   Logout

Customer DataEdit Form

<b>Name</b>	<input type="text" value="asdf"/>
Add your name	<input type="text"/>
<b>Email</b>	<input type="text" value="asdf@asd.com"/>
Add your Email	<input type="text"/>
<b>PhoneNo</b>	<input type="text" value="9898989898"/>
Add your PhoneNo	<input type="text"/>
<b>ExpireDate</b>	<input type="text" value="31-10-2013"/>
Add Exp Date	<input type="text"/>
<input type="button" value="Update"/>	

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## 8. EDIT DATAENTRY DATA

The screenshot shows a dark-themed web application. At the top, there's a navigation bar with links for "Home", "DataEntry", and "Claims". On the right side of the bar are "My Account" and "Logout" buttons. Below the bar, there's a search input field with a dropdown arrow containing "InsuranceNo", a text input field with the value "9824145458740", and a red "Submit" button.

2 items found, displaying all items.

Claim Details														
<b>ID</b>	<b>Doctor</b>	<b>Doc-Designation</b>	<b>Department</b>	<b>Name</b>	<b>Email</b>	<b>PhoneNo</b>	<b>Gender</b>	<b>InsuranceNo</b>	<b>Policy</b>	<b>AdmitDate</b>	<b>DischargeDate</b>	<b>MyRemarks</b>	<b>View</b>	<b>ACCEPT</b>
2	Dr.Raxit	M.S.Sergen	ENT	Sultan	6may1993@gmail.com	9824145458	Male	1234567893698	ICICI	26-10-2013	26-10-2013	KLJKJSASSDF	<a href="#">View</a>	<a href="#">Accept</a>
3	Dr.Raxit	M.S.Sergen	ENT	pinak	lakhanipinank@gmail.com	9898989898	Male	1478523698741	ICICI	29-10-2013	29-10-2013	dsklfslskafd	<a href="#">View</a>	<a href="#">Accept</a>

Export options: [CSV](#) | [Excel](#) | [XML](#) | [PDF](#)



## 9. SEARCH DATA FROM THE TOP OF THE FORM

The screenshot shows a dark-themed web application. At the top, there's a navigation bar with links for "Home", "DataEntry", and "Claims". On the right side of the bar are "My Account" and "Logout" buttons. Below the bar, there's a search input field with a dropdown arrow containing "InsuranceNo", a text input field with the value "9824145458740", and a red "Submit" button.

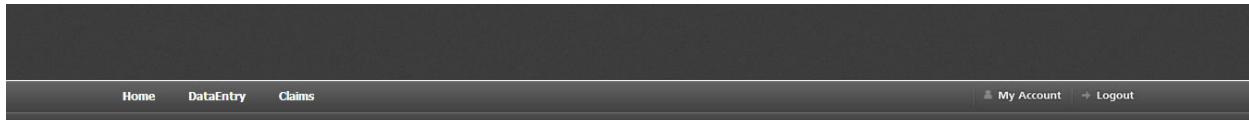
One item found.

Claim Details														
<b>ID</b>	<b>Doctor</b>	<b>Doc-Designation</b>	<b>Department</b>	<b>Name</b>	<b>Email</b>	<b>PhoneNo</b>	<b>Gender</b>	<b>InsuranceNo</b>	<b>Policy</b>	<b>AdmitDate</b>	<b>DischargeDate</b>	<b>MyRemarks</b>	<b>View</b>	<b>ACCEPT</b>
2	Dr.Raxit	M.S.Sergen	ENT	Sultan	6may1993@gmail.com	9824145458	Male	1234567893698	ICICI	26-10-2013	26-10-2013	KLJKJSASSDF	<a href="#">View</a>	<a href="#">Accept</a>

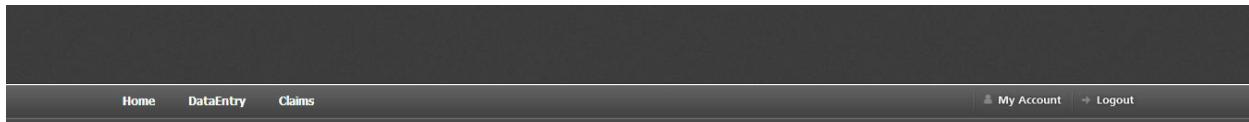
Export options: [CSV](#) | [Excel](#) | [XML](#) | [PDF](#)



## 10. RESULT FOR SEARCH

**Processed Claim****View Claim Requests**

## 11. OPERATIONS TO BE PERFORMED ON CLAIMS

**Rejected Claims****Accepted Claims**

## 12. PROCESSED CLAIMS

Home DataEntry Claims My Account Logout

Value :

3 items found, displaying all items.

Claim Details														
<b>id</b>	<b>Doctor</b>	<b>Doc-Designation</b>	<b>Department</b>	<b>Name</b>	<b>Email</b>	<b>PhoneNo</b>	<b>Gender</b>	<b>InsuranceNo</b>	<b>Policy</b>	<b>AdmitDate</b>	<b>DischargeDate</b>	<b>MyRemarks</b>	<b>View</b>	<b>REJECT</b>
2	Dr.Raxit M.S.Sergen	ENT	Sultan	6may1993@gmail.com	9824145458	Male	1234567893698	ICICI	26-10-2013	26-10-2013	KLJKJSAASSDF	<a href="#">View</a>	<a href="#">Reject</a>	
3	Dr.Raxit M.S.Sergen	ENT	pinak	lakhanipinank@gmail.com	9898989898	Male	1478523698741	ICICI	29-10-2013	29-10-2013	dsklfkskafd	<a href="#">View</a>	<a href="#">Reject</a>	
4	Dr.Raxit M.S.Sergen	ENT	xyz	xyz@gmail.com	9898989898	Male	9824145458740	ICICI	29-10-2013	29-10-2013	Not eligible for Claim because of past history	<a href="#">View</a>	<a href="#">Reject</a>	

Export options: [CSV](#) | [Excel](#) | [XML](#) | [PDF](#)

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### 13. ACCEPTED CLAIMS TABLE

Home DataEntry Claims My Account Logout



Woopsie Daisy!

Error in sending Mail....Check Your Internet Connection

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### 14. MAIL SEND ERROR FOR CLAIM ACCEPTANCE

The screenshot shows a web-based application for managing patient claims. At the top, there is a navigation bar with links for Home, DataEntry, and Claims. On the right side of the header, there are links for My Account and Logout. Below the header, there is a search bar with fields for Value and a Submit button. The main content area displays a message indicating 2 items found, followed by a table titled "Claim Details". The table has columns for Id, Doctor, Doc-Designation, Department, Name, Email, Phoneno, Gender, InsuranceNo, Policy, AdmitDate, DischargeDate, MyRemarks, View, and ACCEPT. The data in the table is as follows:

Id	Doctor	Doc-Designation	Department	Name	Email	Phoneno	Gender	InsuranceNo	Policy	AdmitDate	DischargeDate	MyRemarks	View	ACCEPT
2	Dr.Raxit	M.S.Sergen	ENT	Sultan	6may1993@gmail.com	9824145458	Male	1234567893698	ICICI	26-10-2013	26-10-2013	KLJKJSAASSDF	<a href="#">View</a>	Accept
3	Dr.Raxit	M.S.Sergen	ENT	pinak	lakhanipinank@gmail.com	9898989898	Male	1478523698741	ICICI	29-10-2013	29-10-2013	dsklfiskskfd	<a href="#">View</a>	Accept

At the bottom left of the content area, there is a link for "Export options: CSV | Excel | XML | PDF".

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## 15. REJECTED CLAIMS

**OTHER SNAPSHOT:**

This XML file does not appear to have any style information associated with it. The document tree is shown below.

```
<table>
  <tr>
    <td>Dr.Raxit</td>
    <td>M.S.Sergen</td>
    <td>ENT</td>
    <td>Sultan</td>
    <td>6may1993@gmail.com</td>
    <td>9824145458</td>
    <td>Male</td>
    <td>1234567893698</td>
    <td>ICICI</td>
    <td>26-10-2013</td>
    <td>26-10-2013</td>
    <td>KLJKJSAASSDF</td>
  </tr>
  <tr>
    <td>Dr.Raxit</td>
    <td>M.S.Sergen</td>
    <td>ENT</td>
    <td>pinak</td>
    <td>lakhnipinank@gmail.com</td>
    <td>9898999998</td>
    <td>Male</td>
    <td>1478523698741</td>
    <td>ICICI</td>
    <td>29-10-2013</td>
    <td>29-10-2013</td>
    <td>dskiflkskafld</td>
  </tr>
</table>
```

**1. DATA CAN BE CONVERTED INTO XML FORMATE**

ID	Doctor	Doc-Designation	Department	Name	Email	PhoneNo	Gender	InsuranceNo	Policy	AdmitDate	DischargeDate	MyRemarks
2	Dr.Raxit	M.S.Sergen	ENT	Sultan	6may1993@gmail.com	9824145458	Male	1234567893698	ICICI	26-10-2013	26-10-2013	KLJKJSAASSDF
3	Dr.Raxit	M.S.Sergen	ENT	pinak	lakhnipinank@gmail.com	9898999998	Male	1478523698741	ICICI	29-10-2013	29-10-2013	dskiflkskafld

**2. DATA CAN BE CONVERTED INTO PDF FORMATE**

The screenshot shows a Microsoft Excel spreadsheet titled "InsuranceDetails - Microsoft Excel (Product Activation Failed)". The table has columns labeled: id, Doc-Designation, Department, Name, Email, Phoneno, Gender, InsuranceNo, Policy, AdmitDate, DischargeDate, and MyRemarks. The data is as follows:

	B1	Doctor											
1	id	Doc-Designation	Department	Name	Email	Phoneno	Gender	InsuranceNo	Policy	AdmitDate	DischargeDate	MyRemarks	
2	2	Dr.Raxit	M.S.Sergen	ENT	Sultan	6may1993@gmail.com	9824145458	Male	1.23457E+12	ICICI	26-10-2013	26-10-2013	KLIKJSAAS
3	3	Dr.Raxit	M.S.Sergen	ENT	pinak	lakhani.pinak@gmail.com	9898989898	Male	1.47852E+12	ICICI	29-10-2013	29-10-2013	dsklfslskafe
4													
5													
6													
7													
8													
9													
10													
11													
12													
13													
14													
15													
16													
17													
18													
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21													
22													
23													
24													
25													

### 3. DATA CAN BE CONVERTED INTO EXCEL FORMATE

## **CONCLUSION**

According to functionality of the system we can finally conclude that this system is perfectly designed and developed for social service purpose. According to system's functionality we can judge that system itself takes the burden of Process of Insurance Claiming , which is in real a very hard process for a person. If a Patient gets admitted in hospital and if he/she is having mediclaim, then at the discharge time he/she need not worry about the claiming process. All the task will be performed externally by the Hospital and Insurance-Company. The patient will be only informed about the Final decision of the Insurance-Company, that if his/her claim is accepted or rejected.

According to functionality of the system we conclude that it can be a very handy approach in real world on the basis of humanity.

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- ✓ [www.javatpoint.com](http://www.javatpoint.com)
- ✓ [www.javabrainz.com](http://www.javabrainz.com)

### **Books**

- **Jakarta Struts 1.2** - Marty Hall
- **Hibernate** – JBoss-Community
- **Java Tutorial** – javatutorialpoint.com
- **Software Engineering** – Rajib Mall
- **J2EE (just for basic concept)** – Herbert Schildt

## **FUTURE ENHANCEMENT**

The System is very handy technically. We can conclude that on the basis of the Frameworks – (Struts 1.3 & Hibernate 3.2) used in the system. In future we can lead this simple approach to social network of medical science , having functionality of advertisement(of medical related things) , discussion block of doctor , every day health-tips , nutrition and diet .

We can also enhance this system technically. We can create Android Application for all Actors(Users) of this System (eg. Admin , Patient , Doctor ) , for the feasible use of the system functionality.