

ACKNOWLEDGEMENT

Exchange of ideas generate the new object to work in better way whenever a person is helped & co-operated by his heart is bound to pay gravitated and obligation to them. To develop a project is not a one man show. It is essential a collective work, where every step taken with all precaution & care. Therefore, our first duty is to thank all the person who provided us with basic help in performing the outline & strategy for our humble effort.

Hereby we acknowledge the support of our friends & parents with gratitude. We would like to give special acknowledge to the following person.

We are thankful to our project guide Mrs. Nisha Senjaliya under whose guideline we are developing our project. We are whole heartedly thankful to her for giving us her valuable time & attention for providing us a systematic way for completing our project in time.

ABSTRACT

Proper Medication is necessary to become healthy but the failure of that can create big trouble for a patient. This is extremely problematic for elderly patients who had problems keeping track of their medicine. So to overcome this we made this Smart Medicine Box which keeps track of the dosage and duration between each consumption. Poor eyesight as one of the contributors to medicine consumption errors such as misdosage since the elderly find it troublesome to read the instruction on the medicine case and identifying the right dosage of the medicine along with that Memory loss is common in old age due to that decrease in speed of information being retrieved. Hence, this Smart Medicine Box will track their medication and inform patients to take the right dosage of the right medicine at the right time. Also, we can make one application in that anyone can find medicine easy way near them. We can make this project in one year in that we can complete the report and learn hardware and application how to design and how to do the implementation in the 5th semester, and last semester we can make the whole project with hardware and application.

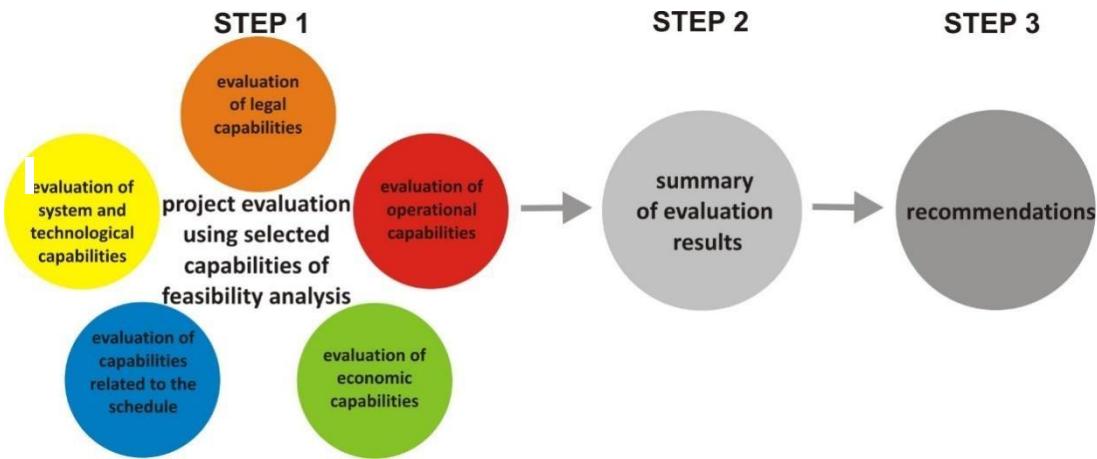
INTRODUCTION

Capturing and sharing of vital data of the network connected devices through a secure service layer is what defines IOT. In simple terms, Internet of things can be defined as the wireless network of devices which are connected to each other to share information and data in order to communicate and produce new information so as to record and analyze it for future use. Collection of real-time data and recording database of patients has become easy due to the use of Internet of Things. One of the most common reasons for the failure of a method to cure a patient is because of not taking the medicine at the prescribed time. People aged 50 or above are prone to diseases such as high blood pressure, diabetes, Alzheimer's and Parkinson's to name a few. Missing a dose for such a patient can prove to be very harmful. Hence it is vital for the patients to take the medicines on time. It has been observed that people in general neglect their health and give preference to other things than taking their medicines. This project will be helpful for people who forget to take their medicines or even to those who have to take a lot of medicines and get confused about which medicine to take at what time. So this project will help people provide information about the patient's status whether he has taken the medicine or not. In this era, it is difficult for the family members to be present all the time for the aged. Today, most of the families in our society are a nuclear family. Elderly prefer staying independent, but it is a worry for their children. Sometimes despite their best efforts, the aged fail to take the medicine on time. This device is one approach to help them take the medicines effectively.

PROBLEM IDENTIFICATION AND DEFINITION

A. Feasibility Study

Feasibility is defined as the practical extent to which a project can be performed successfully. To evaluate feasibility, a feasibility study is performed, which determines whether the solution considered to accomplish the requirements is practical and workable in the software.



Various types of feasibility that are commonly considered include technical feasibility, operational feasibility, and economic feasibility.

1. Technical Feasibility:-

Technology: While system is building / compiling and end-user request to access and manipulate information then system get re-configure and user get configuration error.

Hardware: In application we use Linux base server. So, all hardware related problem like power failure and server down problems manage effectively by our hardware team.

Software: Customized Medicine is depending on the database. There are other external libraries and tools like Web-Server, MySQL server and client tools etc. requires regular maintenance so it won't get failure and we can prevent data lost.

2. Behavior Feasibility:-

People: As Customized Medicine is a database driven which contains lots of concepts and tools that are used, it requires understanding all features and functionalities.

Schedule: Each team member should respect the deadlines that the team manager has given to him. When a team member knows that he will be unable to respect a given deadline, he should inform the team manager as soon as possible, so that the team manager can find a way to solve the problem.

Delay Due to illness: This is one natural risk that can occur at any moment during project development.

3. Economic Feasibility:-

It determines whether the required software is capable of generating financial gains for an organization. It involves the cost incurred on the software development team, estimated cost of hardware and software, cost of performing feasibility study, and so on.

Cost: Cost in terms of only one time of hardware, software and server. As main run-time environment and also we are using MySQL SERVER as our backend, which is also freely available.

B. Modification Of System

1. System Of Current System:-

In now days many types of medicine seen in our area like a homeopathic Medicine, Pressure Diabetes, Cancer, Corona etc... we are also wordless to current situation. We are also have a usual illness and other thing most of the elders have a couple of chronic illness and they use capsules to stabilize their health status. Doctors urges the circle of relatives contributors have to be extra concerned on medicine protection of the patient. In this covid pandemic we face lots of problems. For example: Some Medicines are not available in common medical stores, we made application. In this application medicine is easily find and it describe medicine information like a medicine advantage or disadvantages in this application it reduces access time to find medicine in your area.

2. Problem & Weakness Of Current System:-

According to the World Health Organization, over 80% of people above the age of 60 years are prescribed medicines that are to be administered two to four times a day. With the intense treatment a patient has comes the great importance of remembering to take the medication at the right time with the right quantity in order to assure full recovery for the patient. Old people have a hard time remembering when to take the medication, what the required dose is or if they even took the medication in the first time, this is the primary reason why people of old age are assigned care takers. The job of those care takers is to assure that the patient benefits entirely from the prescribed treatment, this primarily relays on taking the medication in the specified timings. Patients with special needs like the people with mental health problems usually face this problem where they can't take the specified dose just because they don't know which medicine they have at hand specially when they are prescribed more than one type of medicine, so it is common for them to mix up their medicine, take one before the other or take the same one over and over again, this elongates and hardens the healing process of the patient and might probably create more health problems because of the inconsistency in medicine intake. Therefore, the elderly, special needs patients and many more will be exposed to various health problems if they don't abide to the treatment properly, this is the main objective and inspiration for this project, the smart medicine box.

3. Purpose:-

The proposed architecture is IOT based smart medicine dispenser. Each patient will be provided with a unique RFID tag which will have its unique 12 digit code. Corresponding to the RFID tag code, the patient name, the total dosage was taken and the total dosage missed if any, in one month will be updated in the database. This database will be created using IOT. This database will be real-time and updated as soon as the medication is taken or missed. The RFID reader will be placed inside the medicine dispenser.

4. Scope:-

Hospital applications: The pill boxes can be used in hospitals where huge manpower is not available for a group of patients

THE PROBLEM STUDY

A. Requirement Analysis:-

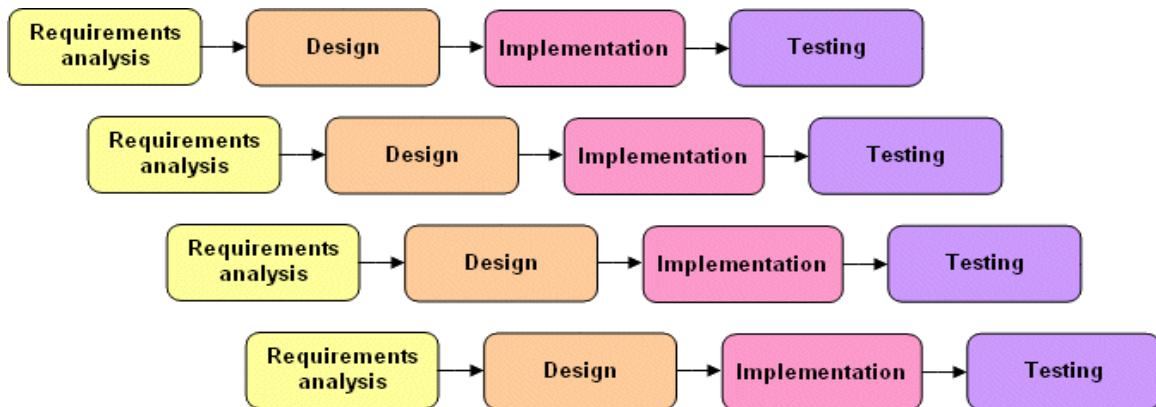
FUNCTIONAL REQUIREMENTS

- **Admin:**
 - 1) Mange app:-Will store all the medical information.
- **Doctor:**
 - 1) Doctor: Provide medicine and medicine box.
 - 2) Add Medicine:- nurse can add medicine as per prescription.
- **Shopkeeper:**
 - 1) Provide Information of medicine
 - 2) Add their least medicine and newly available medicine at their medical store.
- **User:**
 - 1) All user can use this application at free of cost.
 - 2) User can search medicine and find medical store.
 - 3) User can use medical box.

NON-FUNCTIONAL REQUIREMENTS

- **Security:**
 - Security is required so that no personal information of user is leaked and the data of system can't be steal.
- **Atomicity:**
 - Unauthorized people can't operate this application.
- **Reliability:**
 - Reliability stands for trust. User's personal information will not be disclosed here.
- **Flexibility:**
 - Our application is flexible to open in any Android phone and tablet.
- **Efficiency:**
 - User can easily search Medicine of their needs.
- **Reusability:**
 - This application is made with the help of incremental model, so it is made in increments. So it can be reused in future.
- **Integrity:**
 - Only the system admin has the right to access the database, user will only have access to their account.

B. Problem Solving Technique:-



INCREMENTAL MODAL

The increment model combines elements of the waterfall model applied in an iterative medicine. The model applies linear sequences in a medicine as calendar time progress.

Each linear sequence produces deliverable “increments” of the software.(ex: a word processor delivers basic file mgmts., editing in the first increment; more sophisticated editing, document production capabilities in the 2nd increment; spelling and grammar checking in the 3rd increment.

When an increment model is used. The 1st increment is often a core product. The core product is used by the user. As a result of evaluation, a plan is developed for the next increment. The plan addresses the modification of the core product to better meet the need of the user and the admin of additional features and functionality.

THE OUTLINE OF THE PROBLEM SOLUTION

A) HARDWARE AND SOFTWARE REQUIREMENT:-

➤ HARDWARE INTERFACES

- **Client Side**
 - ✚ **PROCESSOR:** INTEL CORE I5-5200U
 - ✚ **RAM:** 4GB Of RAM
 - ✚ **DISK SPACE:** 250GB Minimum
 - ✚ **MOBILE:** Android Phone With 5.0 Version
- **Server Side**
 - ✚ **RAM:** 1GB
 - ✚ **DISK SPACE:** 20GB Minimum
- **Database Server**
 - ✚ **DATABASE:** MySQL
 - ✚ **FIREBASE:** PUSH NOTIFICATION
- **Medical box**
 - ✚ Arduino
 - ✚ GSM module

➤ SOFTWARE INTERFACES

- **Client Side:**
 - + **CLIENT ON INTERNET:** Web Browser
 - + **CLIENT ON MOBILE:** Android Phone With 5.0 Version
- **Server Side:**
 - + **SOFTWARE:** Adobe Dreamweaver CS5
 - + **SERVER ON INTERNET:** Web Browser
 - + **SERVER:** PHP Development XAMPP Server
- **Development End:**
 - + PHP 7.0
 - + My SQL 5.7
 - + Sublime
 - + Android Studio
 - + SDK(SOFTWARE DEVELOPMENT KIT)
 - + XAMPP server v3.3.0
 - + Internet Explorer 8.0, Mozilla Firefox, Google Chrome
 - + AR (Augmentation reality)

B) MODULE DESCRIPTION:-

User:

Users are the real-time entities which are those for whom this application is made. User can be do login, update his/her profile etc. Details information about each sub module is given below:

-  **Login**
-  **Edit profile**
-  **Search medicine**
-  **Logout**

This sub module describes below:

1) Login: -

In this module, the user will login in to the application.

2) Edit Profile: -

In this module, the user can edit profile of itself.

3) Search medicine :-

In this module, user search for medicine and its appropriate match.

4) Logout: -

In this module, the users can logout from the application.

Admin:

Admin is the real time entity which manages all the medicine and Doctors who registered. Admin can modify, delete, edit category, medicine/medicine box and also can delete or block the Doctor and users. Detail information of each sub module is described below:

-  **Login**
-  **Add/Edit/Delete category**
-  **Add/Edit/Delete medicine**
-  **Delete/Block User & Doctor**
-  **Logout**

This sub module describes below: -

1) Login: -

In this module, Admin will login through Email and password and check all the status of Medicine/Medicine box and activity of the Doctor and Users.

2) Add/Edit/Delete category: -

In this module, Admin will manage the medicine categories for medical store by add/edit/delete categories, and it is accessed by clicking the manage categories link on the admin menu page.

3) Add/Edit/Delete medicine: -

In this module, Admin add the medicine detail in system. Admin can modify the detail of medicine and can delete the medicine if necessary.

4) Delete/Block Doctor & User: -

In this module, Admin can delete the doctor and user if any fraud done by the doctor and user.

5) Logout: -

In this module, After updating admin can Logout.

Doctor:

Doctor is the real time entity which manages all the medicine and users who registered with the medicine box. Doctor can modify, delete, edit category, medicine and also can delete or block the users. Detail information of each sub module is described below:

-  **Log in**
-  **View user history**
-  **View sell medicine box**
-  **Log out**

1) Log in :-

In this module, Doctor will login through Email and password and check all the status of medicine box and activity of the users.

2) View user history :-

In this module, doctor can see the user history.

3) View sell medicine box :-

In this module, doctor can check the medicine box list.

4) Log out :-

In this module, After updating Doctor can Logout.

C) DATA DICTIONARY

NAME OF THE TABLE:- ADMIN_MEDIBOX

Attribute	Data Type	Key	Description
a_m_id	int(11)	Primary key	Unique id of admin
a_m_name	varchar(70)	-	Name of admin
a_m_email	varchar(100)	-	Email id of admin
a_m_pwd	text	-	Password of admin
a_m_status	int(20)	-	Status of admin
a_m_pic	text	-	Pic of admin
a_m_cdate	date	-	Date of admin

NAME OF THE TABLE:- CITY

Attribute	Data Type	Key	Description
c_id	int(11)	Primary key	Unique id of city
c_name	varchar(100)	-	Name of city
c_status	int(10)	-	Status of city
s_id	int(10)	-	ID of state
c_date	date	-	Date of city

NAME OF THE TABLE:- COUNTRY

Attribute	Data Type	Key	Description
co_id	int(11)	Primary key	Unique id of country
co_name	varchar(100)	-	Name of country
co_status	int(11)	-	Status of country
co_date	date	-	Date of country

NAME OF THE TABLE:- DOCTOR_ALLOCATE_BOX

Attribute	Data Type	Key	Description
d_a_b_id	int(11)	Primary key	Unique id of doctor allocate box
d_m_i_id	int(10)	-	ID of doctor mbox info
m_b_id	int(10)	-	ID of mbox info
d_a_b_status	int(10)	-	Status of doctor allocate box
d_a_b_date	date	-	Date of doctor allocate box

NAME OF THE TABLE:- DOCTOR_MBOX_INFO

Attribute	Data Type	Key	Description
d_m_i_id	int(11)	Primary key	Unique id of doctor mbox info
d_m_i_name	varchar(100)	-	Name of doctor mbox info
d_m_i_reg_no	varchar(70)	-	Reg no of doctor mbox info
d_m_l_id	int(10)	-	ID of doctor mbox login
d_m_i_contact	varchar(70)	-	contact of doctor mbox info
d_m_i_phone_no	varchar(70)	-	Phone no of doctor mbox info
d_m_i_address	text	-	Address of doctor mbox info
d_m_i_status	int(10)	-	Status of doctor mbox info
d_m_i_cdate	date	-	Cdate of doctor mbox info

NAME OF THE TABLE:- DOCTOR_MBOX_LOGIN

Attribute	Data Type	Key	Description
d_m_l_id	int(11)	Primary key	Unique id of doctor mbox login
d_m_l_email	varchar(100)	-	email of doctor mbox login
d_m_l_pwd	text	-	password of doctor mbox login
d_m_l_status	int(11)	-	Status of doctor mbox login
d_m_l_cdate	date	-	cdate of doctor mbox login

NAME OF THE TABLE:- MBOX_INFO

Attribute	Data Type	Key	Description
m_b_id	int(11)	Primary key	Unique id of mbox info
m_b_s_num	int(10)	-	Number of mbox info
m_b_reg_date	date	-	Registrationdate of mbox info
m_b_status	int(10)	-	Status of mbox info

NAME OF THE TABLE:- STATE

Attribute	Data Type	Key	Description
S_id	int(11)	Primary key	Unique id of state
S_name	varchar(70)	-	Name of state
Co_id	int(10)	-	Id of country
S_status	int(10)	-	Status of state
S_date	date	-	date of state

NAME OF THE TABLE:- USER_ALLOCATE_MBOX

Attribute	Data Type	Key	Description
u_a_mbox_id	int(11)	Primary key	Unique id of user allocate mbox
u_id	int(20)	-	id of user
d_id	int(20)	-	id of doctor
u_a_mbox_status	int(10)	-	Status of user allocate mbox
u_a_cdate	Date	-	Cdate of user allocate mbox

NAME OF THE TABLE:- MEDIBOX_CATEGORY

Attribute	Data Type	Key	Description
m_c_id	int(10)	Primary key	Unique id of mbox info
m_c_name	varchar(30)	-	Number of mbox info
m_c_status	int(30)	-	Registration date of mbox info
m_c_cdate	date	-	Status of mbox info

NAME OF THE TABLE:- U_MBOX_REG

Attribute	Data type	Key	description
u_id	int(11)	Primary key	Unique id of user mbox reg
u_fname	varchar(30)	-	First name of user mbox reg
u_pwd	Text	-	Password of user mbox reg
u_email	varchar(50)	-	Email of user mbox reg
u_contact	varchar(30)	-	Contact of user mbox reg
u_pic	text	-	Pic of user mbox reg
u_address	text	-	Address of user mbox reg
u_lname	varchar(30)	-	Last name of user mbox reg
u_mname	varchar(30)	-	Middle name of user mbox reg
u_status	int(11)	-	Status of user mbox reg
u_cdate	date	-	Cdate of user mbox reg
u_gender	varchar(20)	-	Gender of user mbox reg

NAME OF THE TABLE:- MEDIBOX_MEDICAL

Attribute	Data Type	Key	Description
m_id	int(10)	Primary key	Id of medical
m_name	varchar(50)	-	Name of medical
m_email	text	-	Email of medical
m_pwd	text	-	Password of medical
m_map_link	text	-	Map link of medical
m_pic	text	-	Pic of medical
m_address	text	-	Address of medical
m_contact	int(10)	-	Contact of medical
m_time	int(20)	-	Time of medical
m_status	int(10)	-	Status of medical
m_cdate	date	-	Current date of medical

NAME OF THE TABLE:- MEDIBOX_MEDICINE

Attribute	Data Type	Key	Description
m_m_i_id	int(10)	Primary key	Unique id of medibox medicine
m_m_name	varchar(30)	-	Name of medicine
m_c_id	int(20)	-	Id of medibox medicine category
m_m_price	int(40)	-	Price of medibox medicine
m_m_qty	text	-	Quantity of medibox medicine
m_m_adv	text	-	Advantage of medibox medicine
m_m_dis_adv	text	-	Disadvantage of medibox medicine
m_m_status	int(50)	-	Status of medibox medicine
m_m_cdate	date	-	Current date of medibox medicine

NAME OF THE TABLE:- MEDICAL_MEDICINE

Attribute	Data Type	Key	Description
m_m_i_id	int(10)	Primary key	Unique id of medical medicine
m_m_name	varchar(30)	-	Name of medical medicine
m_c_id	int(20)	-	Medicine category of medical medicine
m_m_price	text	-	Price of medical medicine
m_m_stock	int(10)	-	Stock of medical medicine
m_m_status	int(20)	-	Status of medical medicine
m_id	int(20)	-	Id of medical
m_cdate	date	-	Current date of medical medicine
m_m_desc	text	-	Description of medical medicine

D) ER DIAGRAM

ER-DIAGRAM(ENTITY RELATIONSHIP DIAGRAM)

ER model was introduced by P.P.Chen. Entity relationship is a detailed, logical representation of entities, association and data element for an organization or business area. This technique is used to database design that helps to describe how entities in an enterprise are related to one another .ER model for the data uses these features to describe data. These are following:

- **Entities**

An entity's a person, place, thing or event of interest to the organization and about which data are captured, stored and processed, for example, an user is an entity.

- **Attributes**

Various types of data items that described an entity are known as attributes. For example, name, id, password, etc.

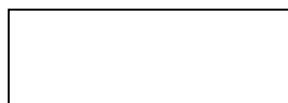
- **Relationship**

An association of several entities in an Entity relation model is called relationship.

➤ **The Symbol used in ER Diagram:-**

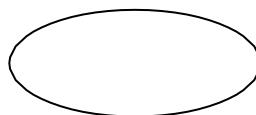
1. Rectangle

It represents relationship entity set.



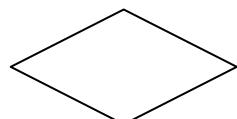
2. Oval

It represents attribute of entity set.



3. Diamond

It represents relationship among entity set

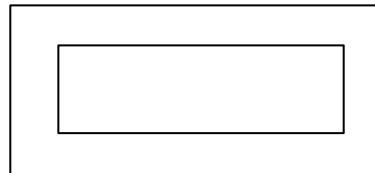


4. Line

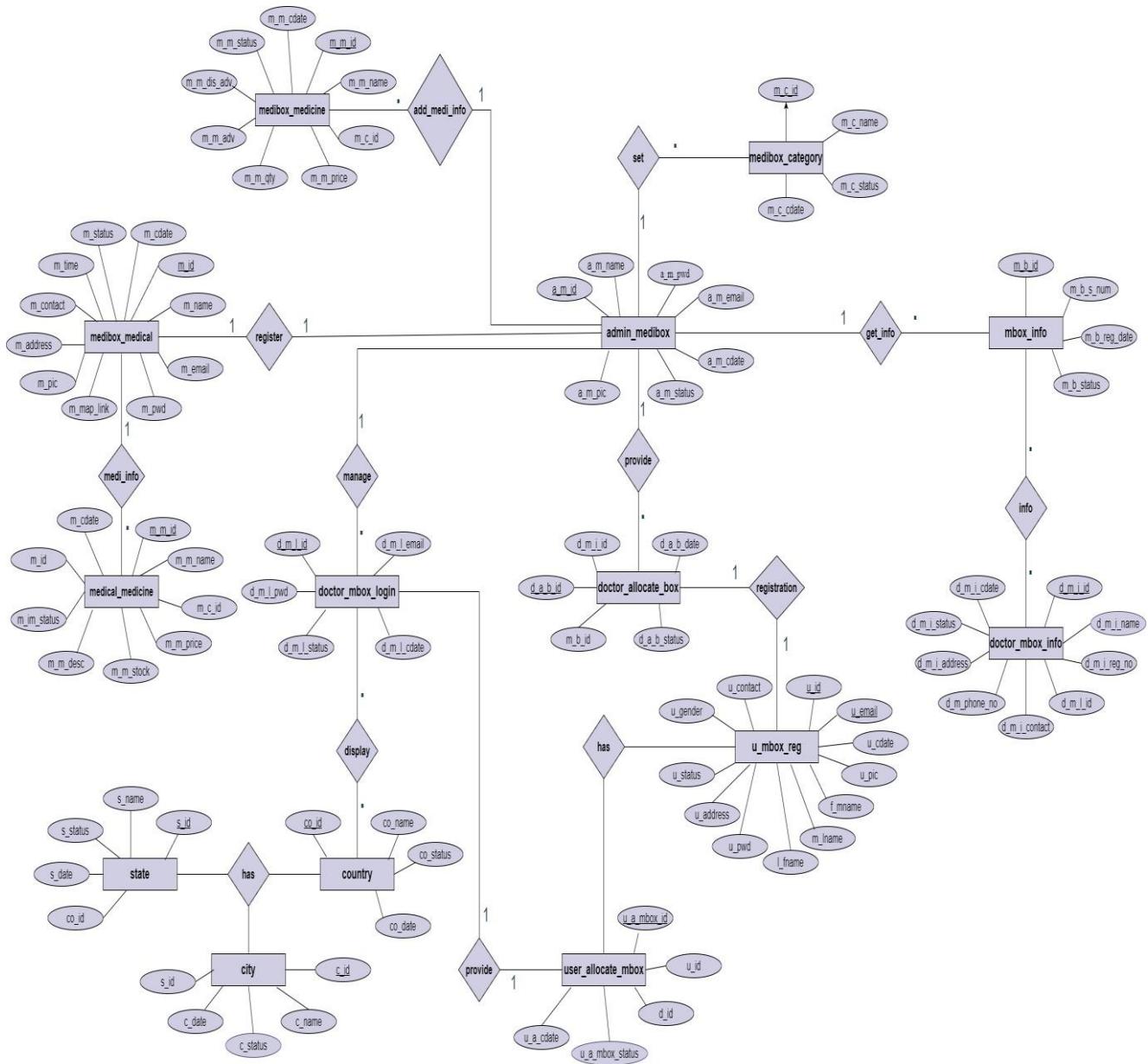
It links attributes to entity sets & entity sets to relationship.

5. Double rectangle

It represents weak entity relationship.



ER Diagram: -



E) USE CASE DIAGRAM

The purpose of a use case diagram in UML is to demonstrate the different ways that a user might interact with a system. Create a professional diagram for nearly any use case using our UML diagram tool.

What is a use case diagram?

In the Unified Modeling Language (UML), a use case diagram can summarize the details of your system's users (also known as actors) and their interactions with the system. To build one, you'll use a set of specialized symbols and connectors. An effective use case diagram can help your team discuss and represent:

Scenarios in which your system or application interacts with people, organizations, or external systems

Goals that your system or application helps those entities (known as actors) achieve

The scope of your system.

A use case diagram doesn't go into a lot of detail—for example, don't expect it to model the order in which steps are performed. Instead, a proper use case diagram depicts a high-level overview of the relationship between use cases, actors, and systems. Experts recommend that use case diagrams be used to supplement a more descriptive textual use case.

UML is the modeling toolkit that you can use to build your diagrams. Use cases are represented with a labeled oval shape. Stick figures represent actors in the process, and the actor's participation in the system is modeled with a line between the actor and use case. To depict the system boundary, draw a box around the use case itself.

UML use case diagrams are ideal for:

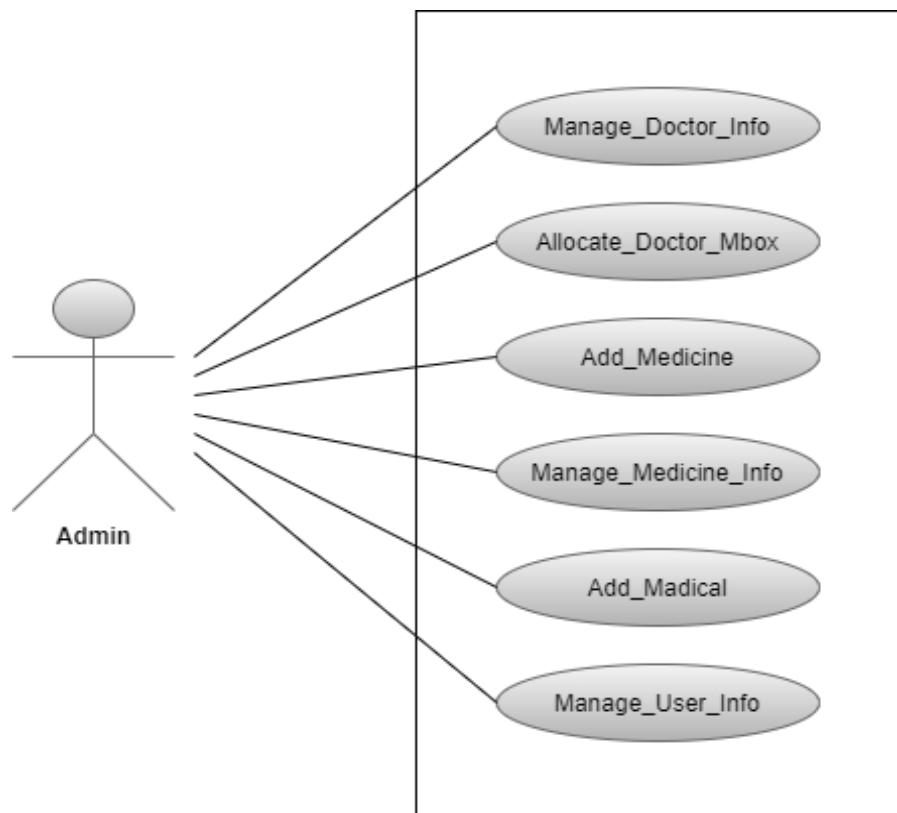
Representing the goals of system-user interactions

Defining and organizing functional requirements in a system

Specifying the context and requirements of a system

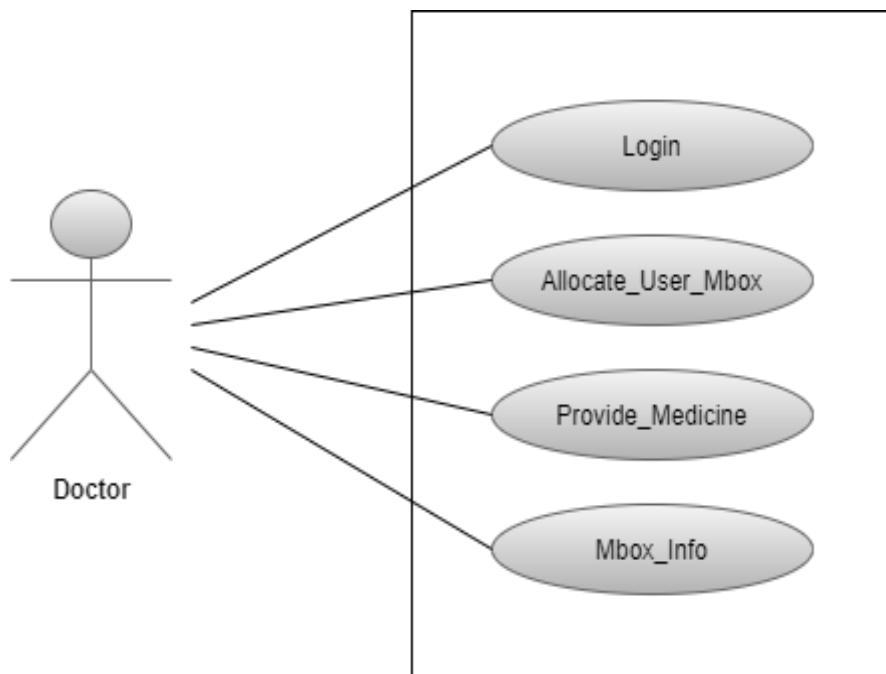
Modeling the basic flow of events in a use case

- **Admin:**



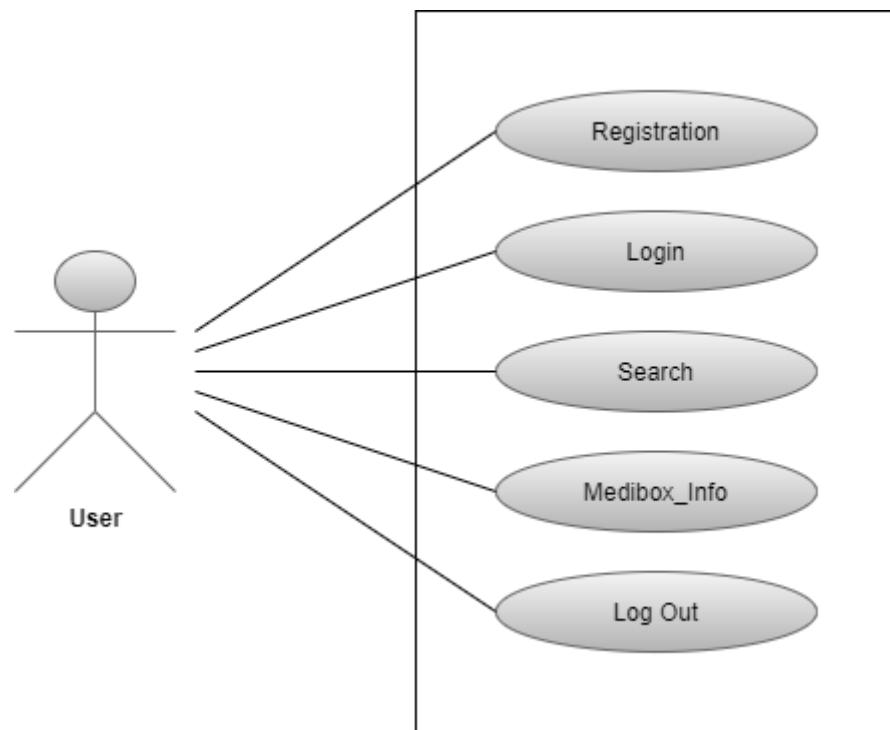
Use Case For Admin

- **Doctor:**



Use Case For Doctor

- User:

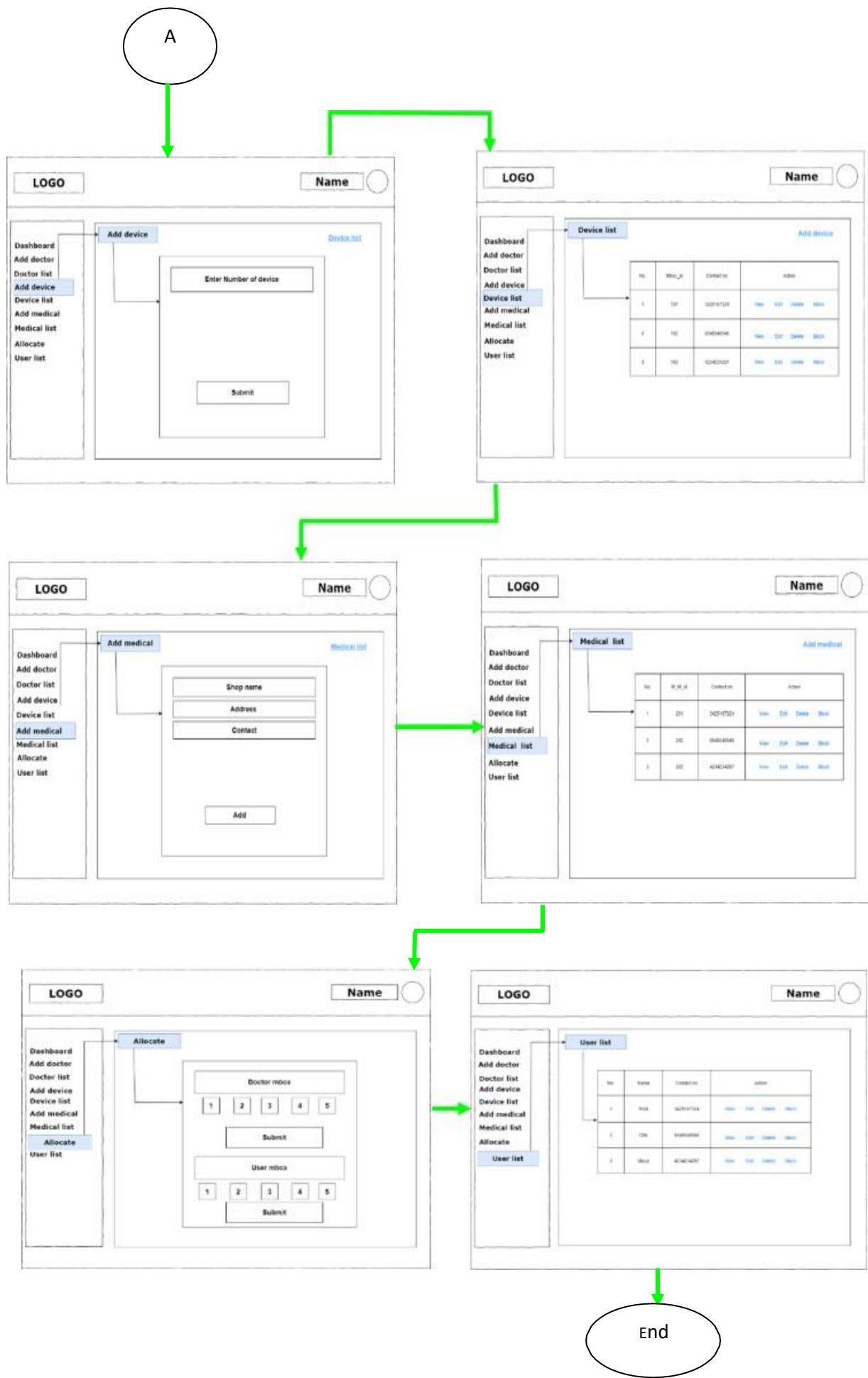


Use Case For User

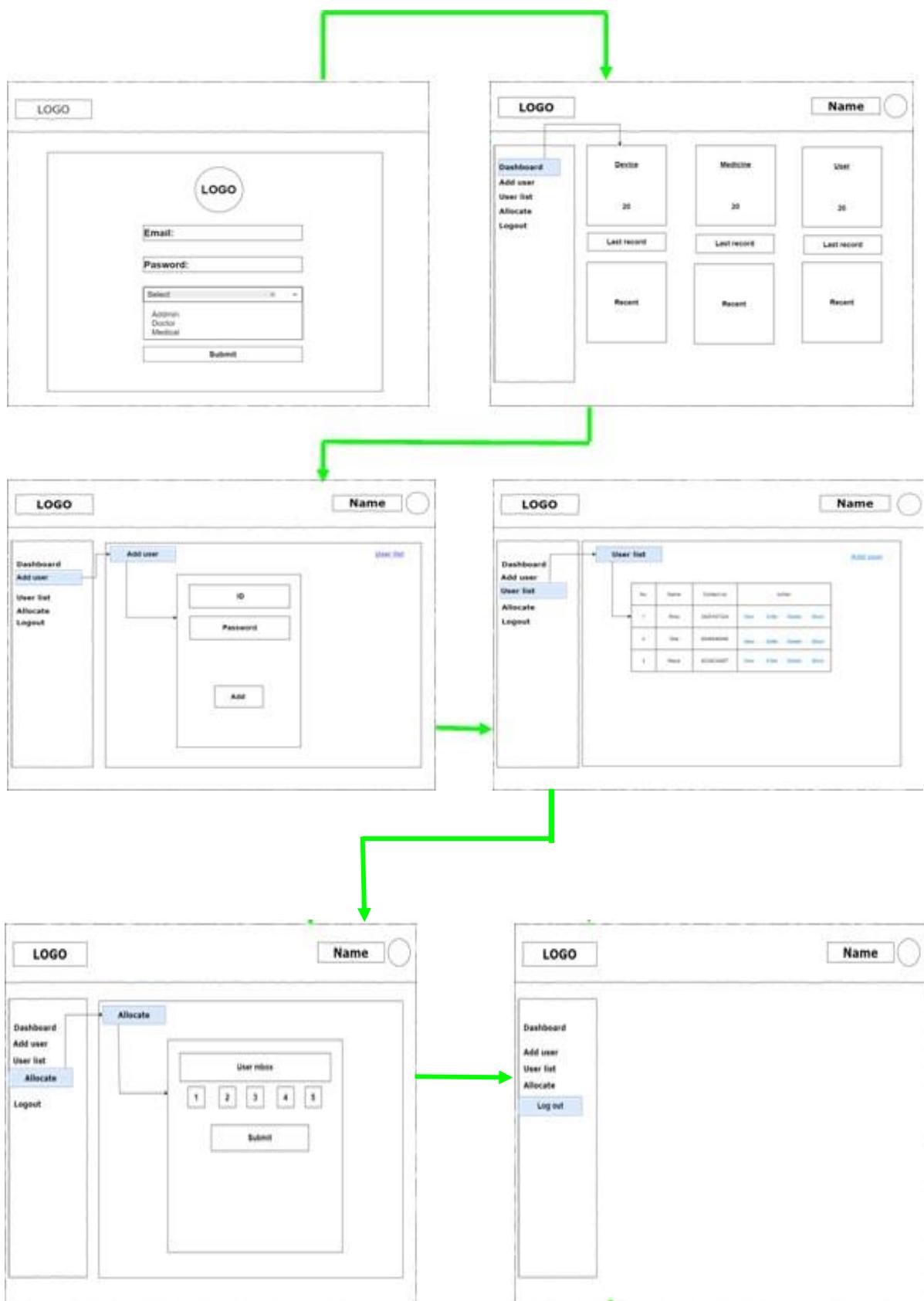
F) WIREFRAME:

- Admin Panel

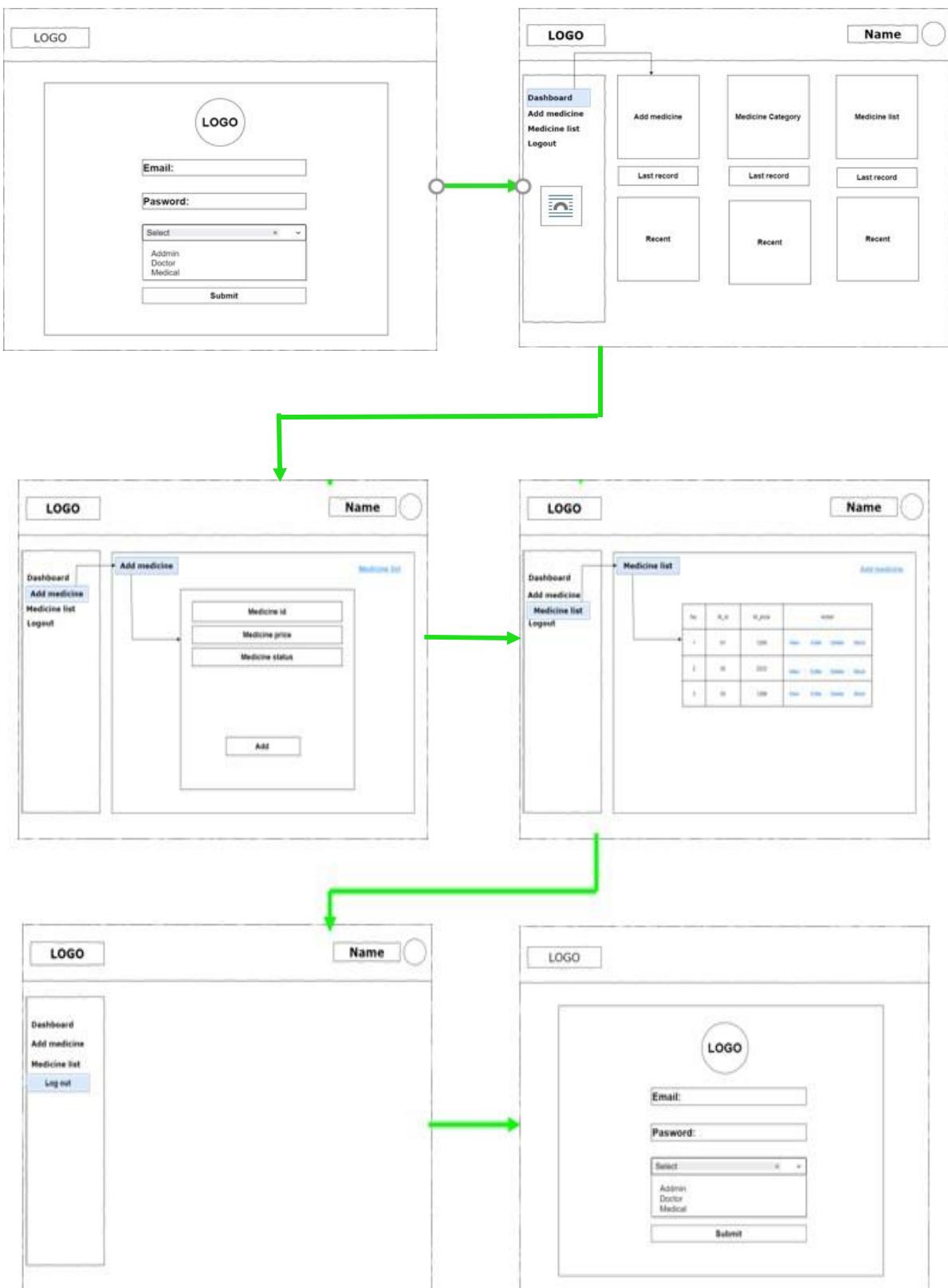




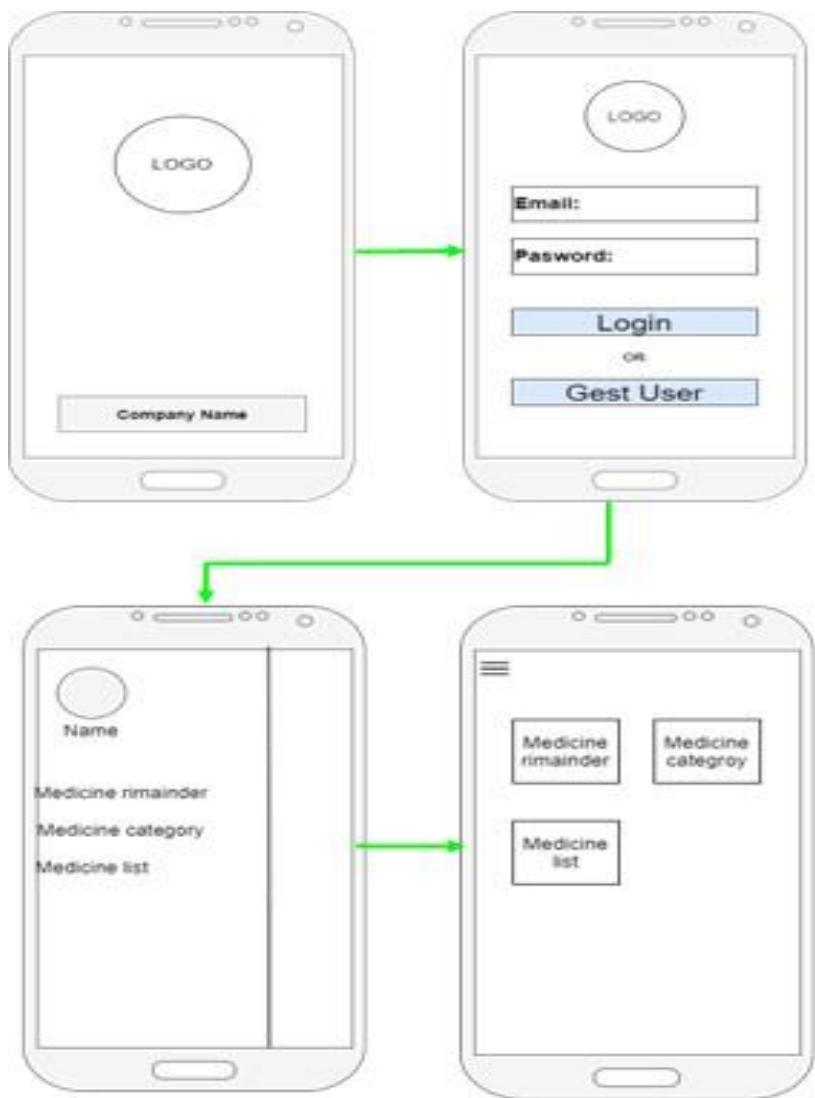
- Doctor Panel:



- **Medical Panel:**



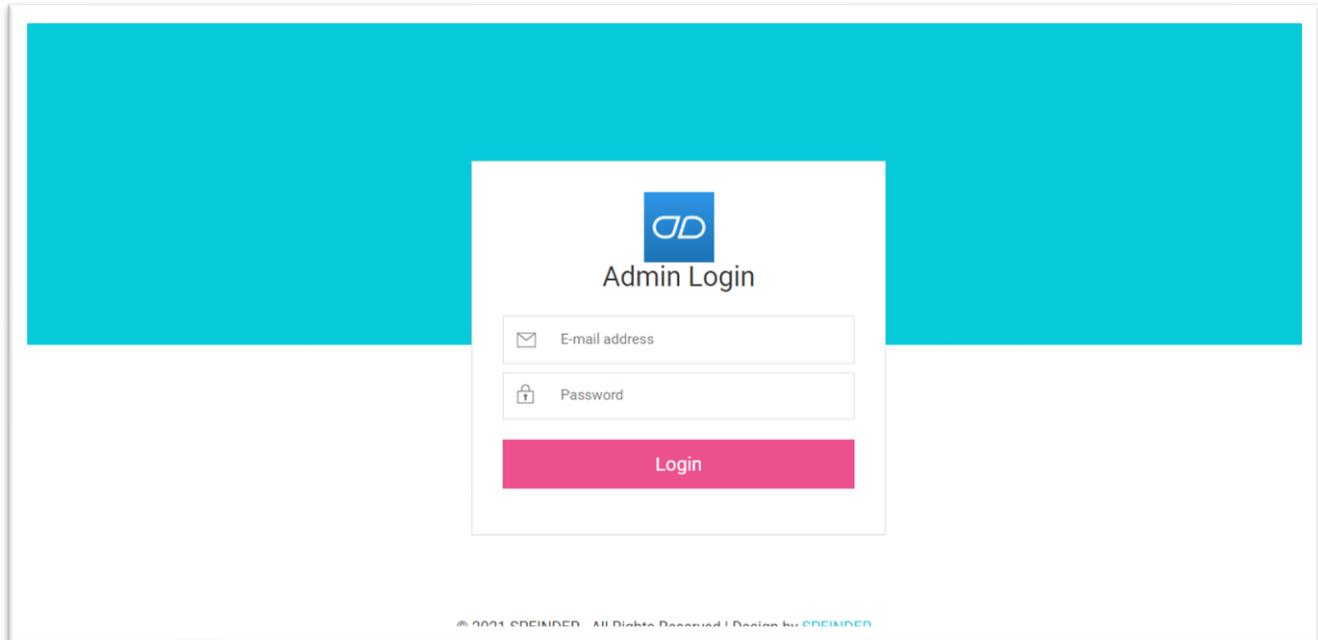
- User Panel:



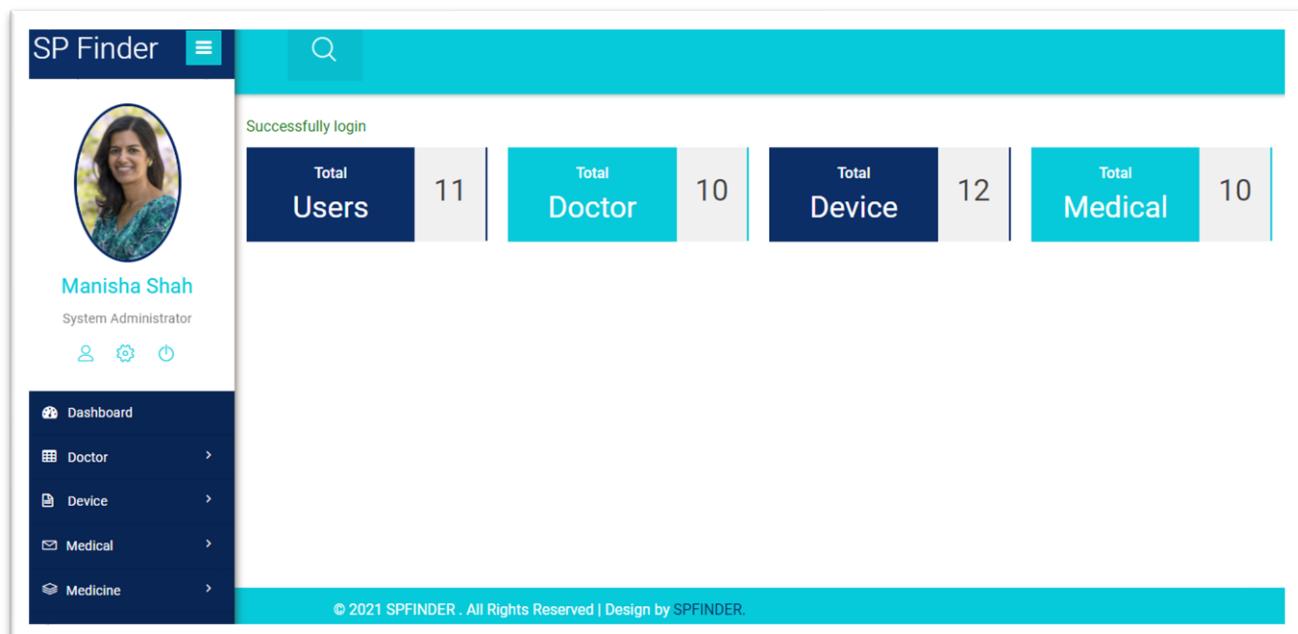
IMPLEMENTATION

❖ LOGIN PANEL :-

ADMIN LOGIN



DASHBOARD



ADD DOCTOR

SP Finder

Successfully login

Total Users 11 | Total Doctor 10 | Total Device 12 | Total Medical 10

Manisha Shah
System Administrator

Dashboard Doctor Device Medical Medicine

Add Doctor Doctor List

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SP Finder

Home / Doctor

Add Doctor

Doctor Register Form

Name:

Email address:

Password: Please fill out this field.

Registration No:

Contact No:

Phone No:

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DOCTOR LIST

The screenshot shows the SP Finder application interface. At the top, there is a header bar with a search icon and a message "Successfully login". Below the header, there are four summary cards: "Total Users" (11), "Total Doctor" (10), "Total Device" (12), and "Total Medical" (10). On the left side, there is a sidebar menu with the following items: Dashboard, Doctor (selected), Device, Medical, Medicine, Medicine Box, User, and State/City. Under the Doctor item, there are sub-options: Add Doctor and Doctor List. The main content area is titled "Doctor List". At the bottom of the screen, there is a footer bar with the copyright notice "© 2021 SPFINDER . All Rights Reserved | Design by SPFINDER".

The screenshot shows the SP Finder application interface, similar to the previous one but with a different content area. The header, sidebar, and summary cards are identical. The main content area is titled "Doctor List". Below it, there is a sub-section titled "List Of Doctor" which displays a table of doctor records. The table has the following columns: No, Name, Email, Registration No, Contact No, Phone No, Address, Date, Status, and Action. There are 8 rows of data in the table, each representing a doctor. The "Action" column for each row contains links for Update, Delete, Block, and View Device. The footer bar at the bottom includes the copyright notice "© 2021 SPFINDER . All Rights Reserved | Design by SPFINDER".

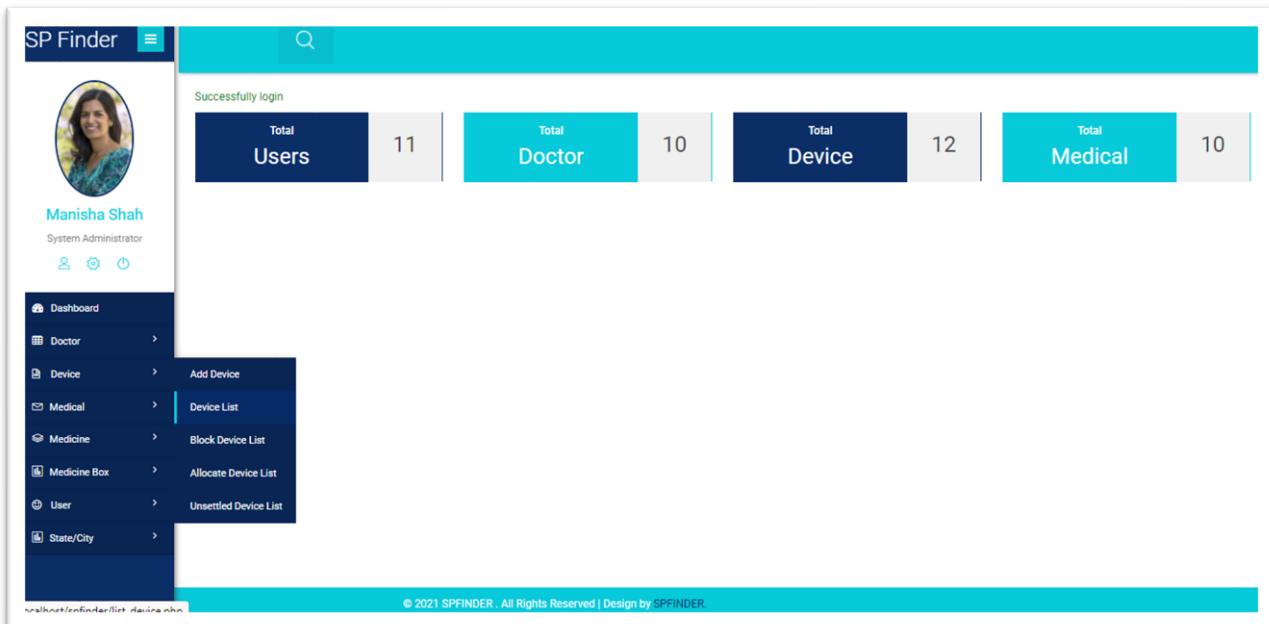
No	Name	Email	Registration No	Contact No	Phone No	Address	Date	Status	Action
1	Dr.Girish Pokhama	pokharnadi@gmail.com	10001	9825117704	9825117704	Ghod Dod Road,surat	2021-12-24	Hide	Update Delete Block View Device
2	Dr.Isha Moradiya	ishamoradiya049@gmail.com	10002	8000993331	8000993331	Dabholi,surat	2021-12-09	Hide	Update Delete Block View Device
3	Dr.Krushali Chachpara	krushalichachpara@gmail.com	10003	7984224428	7984224428	Bhavnager	2022-02-10	Hide	Update Delete Block View Device
4	Dr.Druvi Moradiya	druvimoradiya97@gmail.com	10004	9904234716	9904234716	Katargam,surat	2022-03-01	Hide	Update Delete Block View Device
5	Dr.Mukul Chokai	angatclinic@gmail.com	10005	9825142406	9727747759	Vesu,surat	2022-02-17	Hide	Update Delete Block View Device
6	Dr.Viren Dabariya	drviren@gmail.com	10006	02612554700	02612554700	Varachha,surat	2021-12-16	Hide	Update Delete Block View Device
7	Dr.Wandrew Jacob	akayurediclinic@gmail.com	10007	9944262650	9944262650	Kerala	2022-01-21	Hide	Update Delete Block View Device
8	Dr.Alpesh Patel	aasthumbadiya@gmail.com	10008	8238884190	8238884190	Adejan,surat	2022-01-31	Hide	Update Delete Block View Device

ADD DEVICE

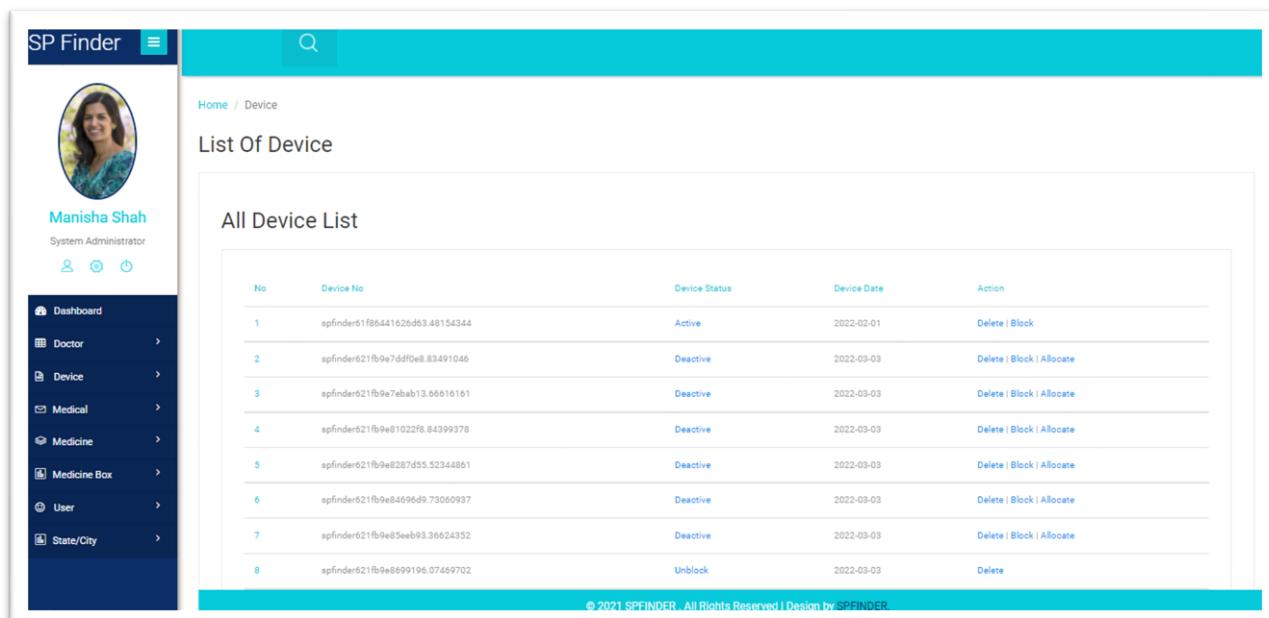
The screenshot shows the SP Finder dashboard. At the top, there's a teal header bar with the title "SP Finder" and a search icon. Below it, a message says "Successfully login". The dashboard features four main statistics boxes: "Total Users 11", "Total Doctor 10", "Total Device 12", and "Total Medical 10". On the left, there's a sidebar with a user profile picture of Manisha Shah (System Administrator) and a navigation menu with items like Dashboard, Doctor, Device, Medical, Medicine, Medicine Box, User, and State/City. The "Device" item is expanded, showing sub-options: Add Device (which is highlighted), Device List, Block Device List, Allocate Device List, and Unsettled Device List. At the bottom, a footer bar contains the copyright notice: "© 2021 SPFINDER . All Rights Reserved | Design by SPFINDER".

The screenshot shows a form titled "Generate Medibox Serial". The title bar has the "SP Finder" logo and a search icon. Below the title, the URL "Home / Medibox" is visible. The main content area is titled "Medibox Serial Generate Form". It contains a label "No of Device:" followed by an input field with placeholder text "Enter Number to Generate Device". Below the input field is a blue "Generate" button. At the bottom of the page, a footer bar contains the copyright notice: "© 2021 SPFINDER . All Rights Reserved | Design by SPFINDER".

DEVICE LIST



The screenshot shows the SP Finder Device List dashboard. At the top, there's a header bar with the title "SP Finder" and a search icon. Below it, a banner displays the message "Successfully login". On the right, there are four summary cards: "Total Users" (11), "Total Doctor" (10), "Total Device" (12), and "Total Medical" (10). The left sidebar contains a user profile for "Manisha Shah" (System Administrator) and a navigation menu with items like Dashboard, Doctor, Device, Medical, Medicine, Medicine Box, User, and State/City. The "Device" item in the menu is currently selected, showing sub-options: Add Device, Device List (which is highlighted), Block Device List, Allocate Device List, and Unsettled Device List. The main content area is currently empty, showing a placeholder for the device list.

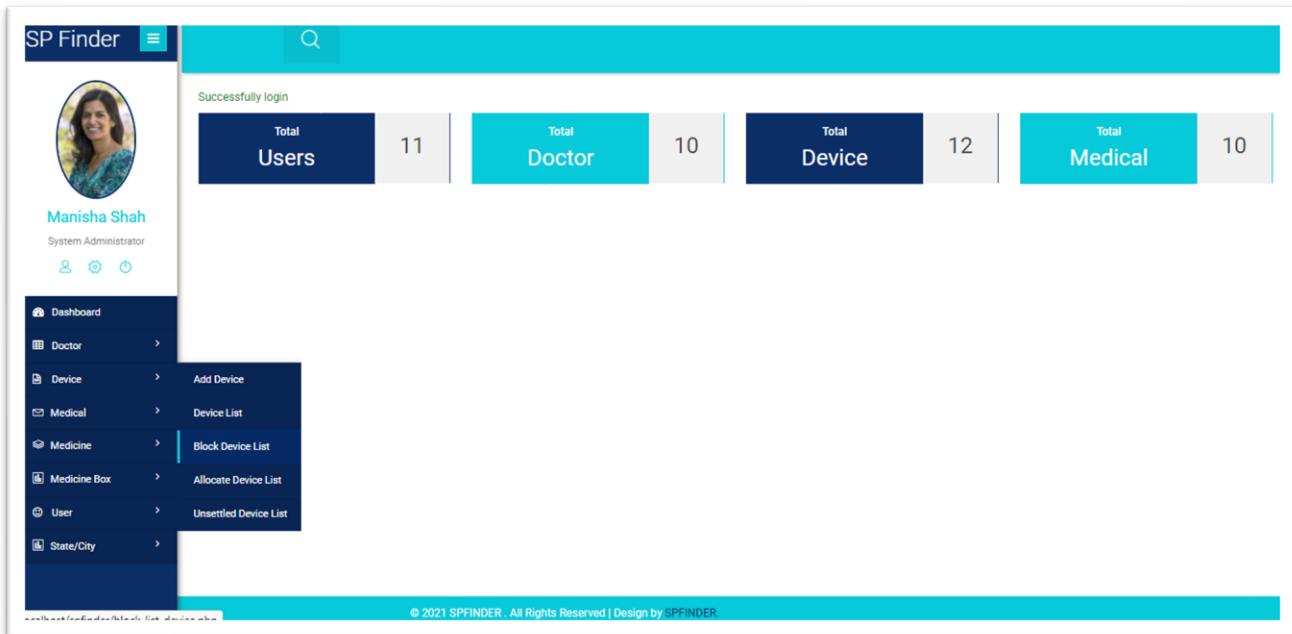


The screenshot shows the "List Of Device" page under the "Device" section of the SP Finder application. The header includes the "SP Finder" logo and a search bar. Below the header, the breadcrumb navigation shows "Home / Device". The main title is "List Of Device". Underneath, a sub-section titled "All Device List" is displayed. A table lists eight devices with the following details:

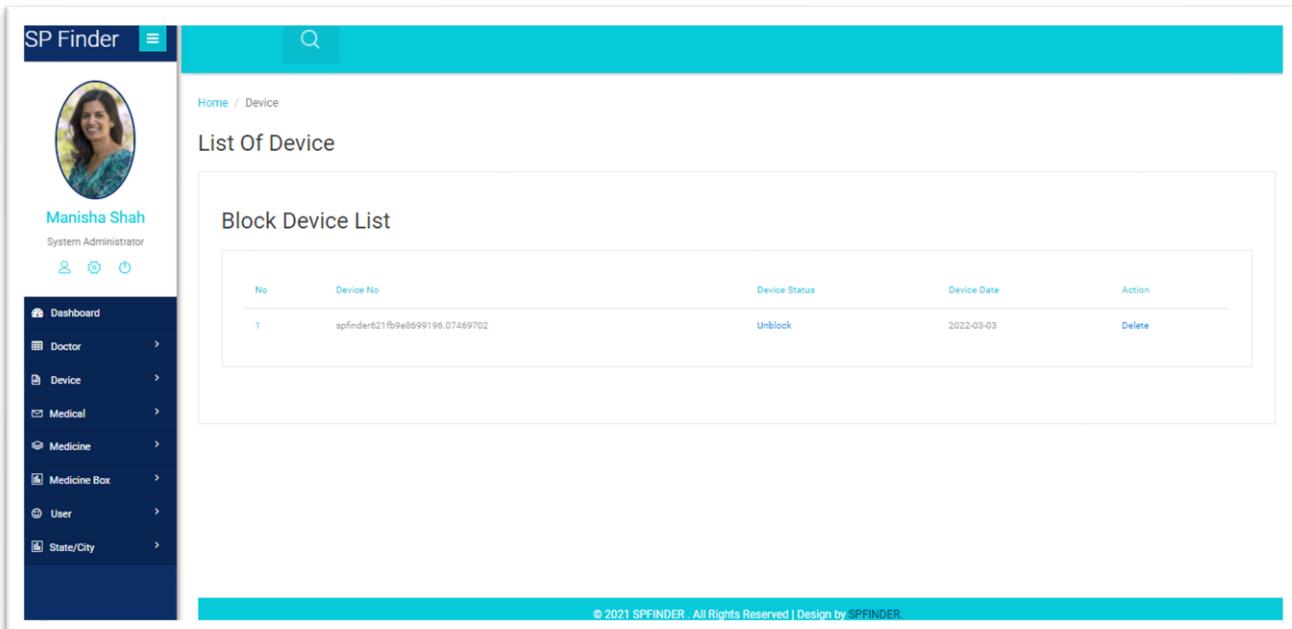
No	Device No	Device Status	Device Date	Action
1	spfinder61fb6441626d53.48154344	Active	2022-02-01	Delete Block
2	spfinder621fb9e7ddfe8.83491046	Deactive	2022-03-03	Delete Block Allocate
3	spfinder621fb9e7ebab13.66616161	Deactive	2022-03-03	Delete Block Allocate
4	spfinder621fb9e81022f8.84399378	Deactive	2022-03-03	Delete Block Allocate
5	spfinder621fb9e8287d55.52344861	Deactive	2022-03-03	Delete Block Allocate
6	spfinder621fb9e84d96d9.73060937	Deactive	2022-03-03	Delete Block Allocate
7	spfinder621fb9e85eeb93.36624352	Deactive	2022-03-03	Delete Block Allocate
8	spfinder621fb9e8699196.07469702	Unblock	2022-03-03	Delete

At the bottom of the page, a footer bar displays the copyright notice "© 2021 SPFINDER . All Rights Reserved | Design by SPFINDER".

BLOCK DEVICE LIST



The screenshot shows the SP Finder application's dashboard. At the top, there is a header bar with the title "SP Finder" and a search icon. Below the header, a message "Successfully login" is displayed. On the left, a sidebar shows a profile picture of Manisha Shah, a System Administrator, and a navigation menu with items like Dashboard, Doctor, Device, Medical, Medicine, Medicine Box, User, and State/City. The "Device" item is currently selected, and its sub-menu includes "Add Device", "Device List", "Block Device List" (which is highlighted), and "Allocate Device List". The main content area displays four summary cards: "Total Users" (11), "Total Doctor" (10), "Total Device" (12), and "Total Medical" (10). At the bottom, a footer bar contains the copyright notice "© 2021 SPFINDER . All Rights Reserved | Design by SPFINDER".



The screenshot shows the "Block Device List" page within the SP Finder application. The header bar has the title "SP Finder" and a search icon. Below the header, the breadcrumb navigation shows "Home / Device". The main content area is titled "List Of Device" and "Block Device List". A table lists one device entry:

No	Device No	Device Status	Device Date	Action
1	spfinder621fb9e8699196.07469702	Unblock	2022-03-03	Delete

At the bottom, a footer bar contains the copyright notice "© 2021 SPFINDER . All Rights Reserved | Design by SPFINDER".

ALLOCATE DEVICE

The screenshot shows the SP Finder dashboard. At the top, there's a header bar with a search icon and the text "Successfully login". Below the header, there are four status boxes: "Total Users" (11), "Total Doctor" (10), "Total Device" (12), and "Total Medical" (10). On the left, a sidebar menu is open, showing categories like Dashboard, Doctor, Device, Medical, Medicine, Medicine Box, User, and State/City. Under the "Device" category, "Add Device" is selected. The main content area is currently empty. At the bottom, a footer bar displays the copyright notice: "© 2021 SPFINDER . All Rights Reserved | Design by SPFINDER".

This screenshot shows the "List Of Device" page under the "Device" category. The title is "Allocate Device List". A table is displayed with the following columns: No, Device No, Device Status, Device Date, and Action. There is one entry in the table:

No	Device No	Device Status	Device Date	Action
1	spfinder0222e6590f8540.65955215	Allocate	2022-03-05	Deallocate

At the bottom, a footer bar displays the copyright notice: "© 2021 SPFINDER . All Rights Reserved | Design by SPFINDER".

UNSETTLED DEVICE

The screenshot shows the SP Finder dashboard. At the top, there's a teal header bar with a search icon. Below it, a banner displays "Successfully login" and four statistics: Total Users (11), Total Doctor (10), Total Device (12), and Total Medical (10). On the left, a sidebar menu lists categories like Dashboard, Doctor, Device, Medical, Medicine, Medicine Box, User, and State/City. Under the "Device" category, "Unsettled Device List" is highlighted with a blue border. The main content area is titled "List Of Device" and contains a sub-section titled "Unsettled Device List". A table lists one device entry:

No	Device No	Device Status	Device Date	Action
1	spfinder61f86441626d63.48154344	Active	2022-02-01	Delete Block

At the bottom, a footer bar contains the copyright notice: © 2021 SPFINDER. All Rights Reserved | Design by SPFINDER.

This screenshot shows the "List Of Device" page. The top navigation bar includes a search icon and a breadcrumb trail: Home / Device. The main title is "List Of Device", followed by a sub-section title "Unsettled Device List". Below this, a table displays the same single device entry as the previous screenshot:

No	Device No	Device Status	Device Date	Action
1	spfinder61f86441626d63.48154344	Active	2022-02-01	Delete Block

The footer bar at the bottom contains the copyright notice: © 2021 SPFINDER. All Rights Reserved | Design by SPFINDER.

ADD MEDICAL

The screenshot shows the SP Finder application interface. At the top, there is a teal header bar with a search icon. Below it, a banner displays the message "Successfully login". On the right side of the banner, there are four cards: "Total Users" (11), "Total Doctor" (10), "Total Device" (12), and "Total Medical" (10). On the left, there is a sidebar with a user profile picture of Manisha Shah (System Administrator) and a navigation menu. The "Medical" option in the menu is currently selected, and its sub-options "Add Medical" and "Medical List" are visible. The main content area is currently empty.

The screenshot shows the "Add Medical" form within the SP Finder application. The title "Add Medical" is at the top, followed by the heading "Medical Information". The form contains several input fields: "Medical Name" (with placeholder "Enter Medical Name"), "Email address" (with placeholder "Enter Email"), "Password" (with placeholder "Password"), "Map link" (with placeholder "Enter Link Address"), "Medical Picture" (with a file input field labeled "Choose File" and the message "No file chosen"), and "Medical Address" (with placeholder "Enter Address"). At the bottom of the form, there is a copyright notice: "© 2021 SPFINDER . All Rights Reserved | Design by SPFINDER".

MEDICAL LIST

SP Finder 

Successfully login

Total Users	11	Total Doctor	10	Total Device	12	Total Medical	10
----------------	----	-----------------	----	-----------------	----	------------------	----

Manisha Shah
System Administrator 

-  Dashboard
-  Doctor >
-  Device >
-  Medical >  Add Medical
-  Medicine >  Medical List
-  Medicine Box >
-  User >
-  State/City >

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SP Finder 

Home / Medical

Medical List

List of Medical

No	Name	Email Address	Map Link	Profile Picture	Address	Contact	Time	Date	Status	Action
1	Heer Yug Medical Stores	heeryug@gmail.com	View		22, Ground Floor, Navab Palace, Salasar Hanuman Marg, near Chamlunda Restaurant, Sahera Darwaja, Begampura, Surat, Gujarat 395003	2147483647	5	2022-02-26	Hide	Update Delete Block
2	A-1 Medical Stores	ammedicalstore@gmail.com	View		7/1516, Main Road, Near A Refai Badi Gadi, Veriyadi Bazar, Sayedpura, Surat, Gujarat 395003	2147483647	10	2022-03-03	Hide	Update Delete Block
3	Sanjivani Medical Stores	medicalsanjivani1@gmail.com	View		Shop No. 1, Kothiwala Mansion, Kamela Rd, Mali Ni Wadi No. 2, Salabatpura, Surat, Gujarat 395002	2147483647	8	2022-03-03	Hide	Update Delete Block

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ADD MEDICINE CATEGORY

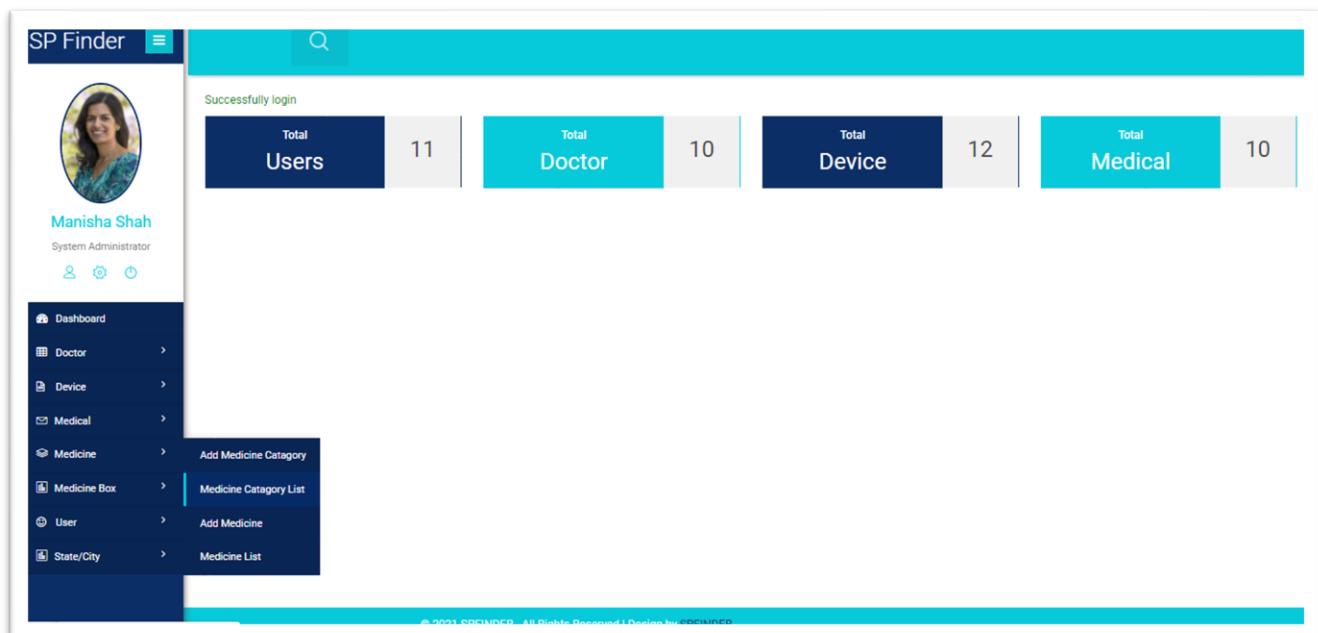
The screenshot shows the SP Finder application interface. At the top, there is a header bar with the title "SP Finder" and a search icon. Below the header, a banner displays the message "Successfully login". On the right side of the banner, there are four status boxes: "Total Users 11", "Total Doctor 10", "Total Device 12", and "Total Medical 10". On the left, there is a user profile picture of Manisha Shah, labeled "Manisha Shah" and "System Administrator". Below the profile is a sidebar with a navigation menu:

- Dashboard
- Doctor
- Device
- Medical
- Medicine > Add Medicine Category (highlighted)
- Medicine Box
- User
- State/City

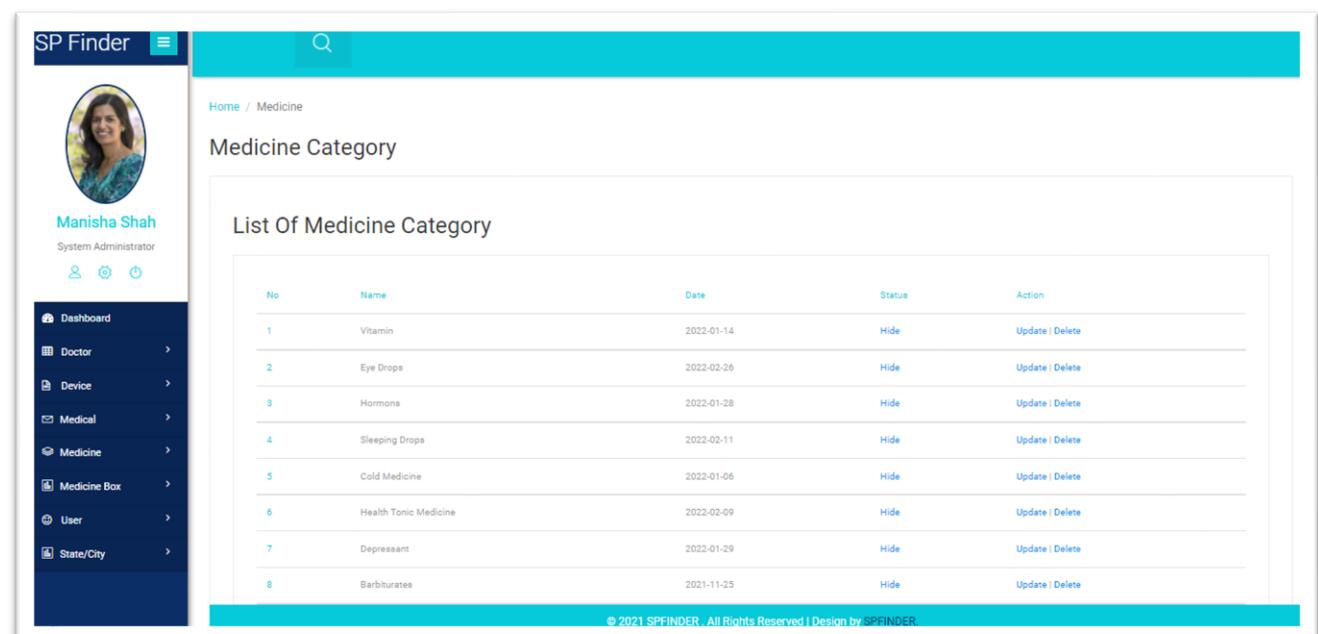
The main content area shows a breadcrumb navigation path: Home / Medicine. Below the path, the title "Add Category of Medicine" is displayed. A form titled "Medicine Category Form" contains a single input field labeled "Medicine Name:" with the placeholder "Name of Medicine" and a blue "Add Medicine Category" button.

This screenshot shows the "Add Category of Medicine" form from the previous screenshot. The page title is "Add Category of Medicine" and the sub-page title is "Medicine Category Form". The form has a single input field labeled "Medicine Name:" with the placeholder "Name of Medicine" and a blue "Add Medicine Category" button. The rest of the interface is identical to the first screenshot, including the sidebar and the bottom footer.

MEDICINE CATEGORY LIST



The screenshot shows the SP Finder dashboard. At the top, there's a teal header bar with a search icon. Below it, a message says "Successfully login". On the left, there's a user profile for "Manisha Shah" (System Administrator) with icons for user, doctor, and device. A sidebar menu includes "Dashboard", "Doctor", "Device", "Medical", "Medicine" (which is expanded to show "Add Medicine Category", "Medicine Catagory List", "Add Medicine", and "Medicine List"), "Medicine Box", "User", and "State/City". In the main area, there are four cards: "Total Users 11", "Total Doctor 10", "Total Device 12", and "Total Medical 10". The "Medicine Catagory List" option under the Medicine category is highlighted with a blue border.

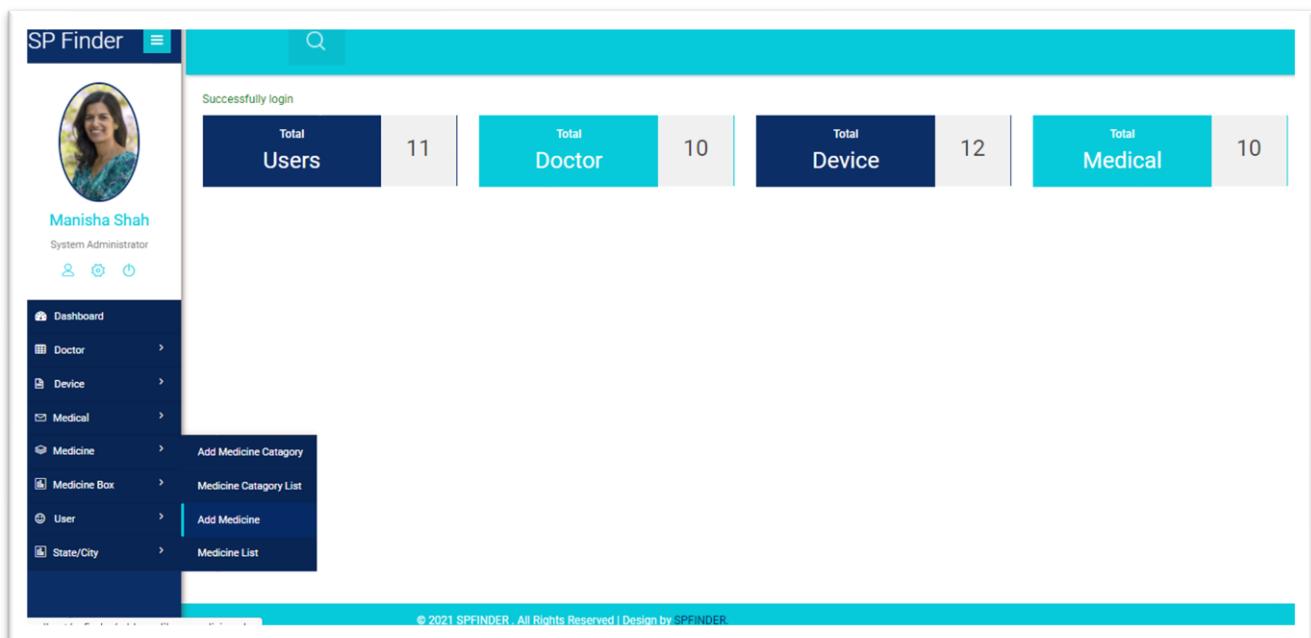


The screenshot shows the "Medicine Category" page. At the top, there's a teal header bar with a search icon. Below it, the breadcrumb navigation shows "Home / Medicine". The main title is "Medicine Category". Underneath, there's a section titled "List Of Medicine Category" with a table. The table has columns: No, Name, Date, Status, and Action. The data in the table is as follows:

No	Name	Date	Status	Action
1	Vitamin	2022-01-14	Hide	Update Delete
2	Eye Drops	2022-02-26	Hide	Update Delete
3	Hormons	2022-01-28	Hide	Update Delete
4	Sleeping Drops	2022-02-11	Hide	Update Delete
5	Cold Medicine	2022-01-06	Hide	Update Delete
6	Health Tonic Medicine	2022-02-09	Hide	Update Delete
7	Depressant	2022-01-29	Hide	Update Delete
8	Barbiturates	2021-11-25	Hide	Update Delete

At the bottom, there's a footer bar with the text "© 2021 SPFINDER. All Rights Reserved | Design by SPFINDER".

ADD MEDICINE

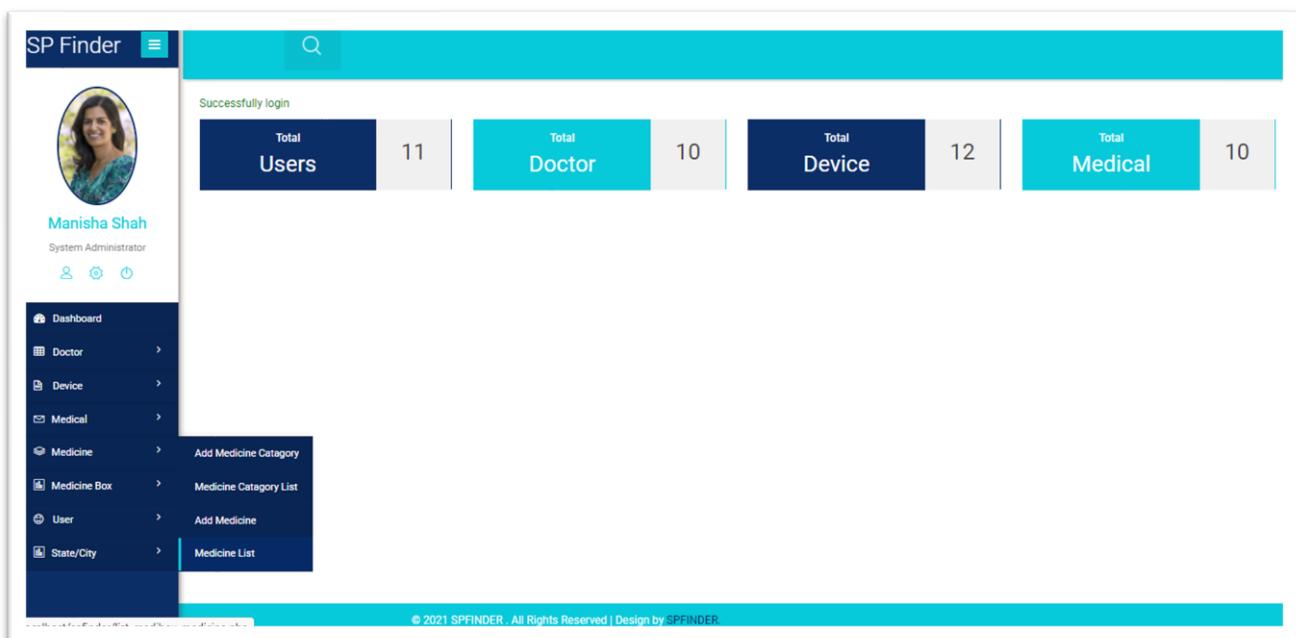


The screenshot shows the SP Finder dashboard. At the top, there's a teal header bar with a search icon. Below it, a navigation bar displays user statistics: Total Users (11), Total Doctor (10), Total Device (12), and Total Medical (10). On the left, a sidebar menu lists categories: Dashboard, Doctor, Device, Medical, Medicine (which is currently selected and highlighted in blue), Medicine Box, User, and State/City. Under the Medicine category, two options are visible: 'Add Medicine Catagory' and 'Medicine Catagory List'. The main content area is currently empty. At the bottom, a footer bar contains the text '© 2021 SPFINDER . All Rights Reserved | Design by SPFINDER.'



The screenshot shows the 'Add Medicine' form. The top navigation bar is identical to the dashboard. The main title 'Add Medicine' is centered above a section titled 'Medicine Information'. This section contains several input fields: 'Medicine Name:' with a placeholder 'Enter Medicine Name', 'Medicine Category:' with a placeholder 'Select Category', 'Price:' with a placeholder 'Enter Price', 'Quantity:' with a placeholder '123..', 'Advantages:' with a placeholder 'Enter Advantages', and 'Disadvantages:' with a placeholder 'Enter Disadvantages'. The footer bar at the bottom contains the text '© 2021 SPFINDER . All Rights Reserved | Design by SPFINDER.'

MEDICINE LIST



SP Finder

Successfully login

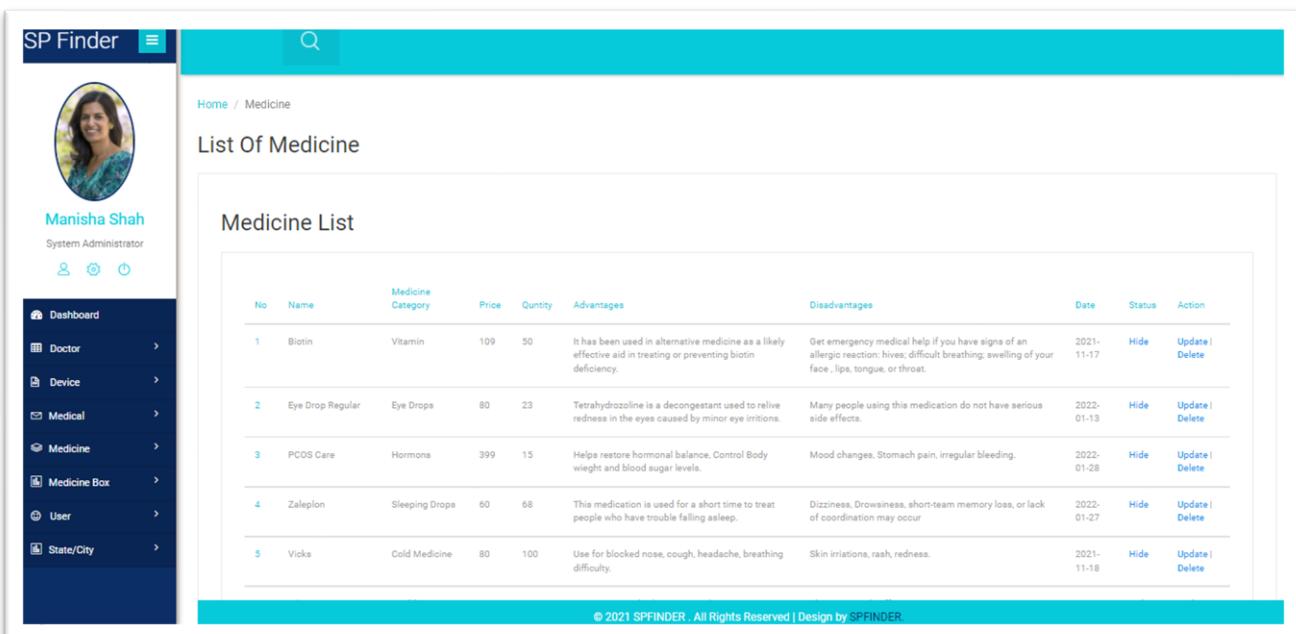
Manisha Shah
System Administrator

Total Users: 11 | Total Doctor: 10 | Total Device: 12 | Total Medical: 10

Dashboard

- Doctor >
- Device >
- Medical >
- Medicine > Add Medicine Catagory
- Medicine Box > Medicine Catagory List
- User > Add Medicine
- State/City > Medicine List

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SP Finder

Home / Medicine

List Of Medicine

Medicine List

No	Name	Medicine Category	Price	Quantity	Advantages	Disadvantages	Date	Status	Action
1	Biotin	Vitamin	109	50	It has been used in alternative medicine as a likely effective aid in treating or preventing biotin deficiency.	Get emergency medical help if you have signs of an allergic reaction: hives; difficult breathing; swelling of your face, lips, tongue, or throat.	2021-11-17	Hide	Update Delete
2	Eye Drop Regular	Eye Drops	80	23	Tetrahydrozoline is a decongestant used to relieve redness in the eyes caused by minor eye irritations.	Many people using this medication do not have serious side effects.	2022-01-13	Hide	Update Delete
3	PCOS Care	Hormone	399	15	Helps restore hormonal balance. Controls body weight and blood sugar levels.	Mood changes, Stomach pain, irregular bleeding.	2022-01-28	Hide	Update Delete
4	Zaleplon	Sleeping Drops	60	68	This medication is used for a short time to treat people who have trouble falling asleep.	Dizziness, Drowsiness, short-term memory loss, or lack of coordination may occur.	2022-01-27	Hide	Update Delete
5	Vicks	Cold Medicine	80	100	Use for blocked nose, cough, headache, breathing difficulty.	Skin irritations, rash, redness.	2021-11-18	Hide	Update Delete

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DOCTOR MEDICINE BOX

The screenshot shows the SP Finder application interface. At the top, there is a teal header bar with the title "SP Finder" and a search icon. Below the header, a banner displays "Successfully login" and four summary boxes: "Total Users" (11), "Total Doctor" (10), "Total Device" (12), and "Total Medical" (10). On the left, a sidebar menu lists categories: Dashboard, Doctor, Device, Medical, Medicine, Medicine Box, User, and State/City. Under the "Medicine Box" category, "Doctor medicine box" is highlighted. The main content area is currently empty.

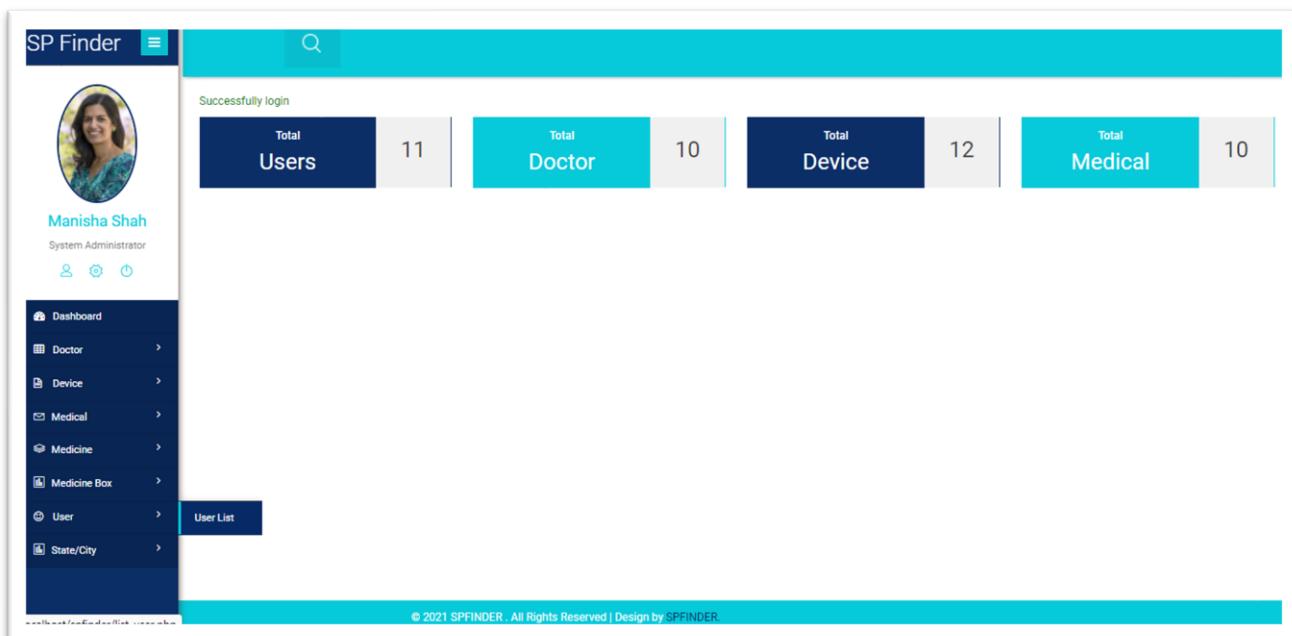
The screenshot shows the "Doctor List" page within the SP Finder application. The header includes the "SP Finder" logo and a search bar. Below the header, the breadcrumb navigation shows "Home / Doctor". The main content area is titled "List Of Doctor" and contains a table with 8 rows of doctor information. The table columns are: No., Name, Email, Registration No., Contact No., Phone No., Address, Date, Status, and Action. Each row includes a "Hide" link under "Status" and "Update | Delete | Block | View Device" under "Action". The footer of the page includes the copyright notice "© 2021 SPFINDER . All Rights Reserved | Design by SPFINDER".

No.	Name	Email	Registration No.	Contact No.	Phone No.	Address	Date	Status	Action
1	Dr.Girish Pokhama	pokharnadr@gmail.com	10001	9825117704	9825117704	Ghad Dod Road,surat	2021-12-24	Hide	Update Delete Block View Device
2	Dr.Isha Moradiya	ihamoradiya049@gmail.com	10002	8000993331	8000993331	Dabhol,surat	2021-12-09	Hide	Update Delete Block View Device
3	Dr.Krushali Chachora	krushalichachpra@gmail.com	10003	7984224428	7984224428	Bhavnager	2022-02-10	Hide	Update Delete Block View Device
4	Dr.Druvi Moradiya	drvimiradiya97@gmail.com	10004	9904234716	9904234716	Katargam,surat	2022-03-01	Hide	Update Delete Block View Device
5	Dr.Mukul Choksi	angatclinic@gmail.com	10005	9825142406	9727747759	Vesu,surat	2022-02-17	Hide	Update Delete Block View Device
6	Dr.Viren Dobariya	drviren@gmail.com	10006	02612554700	02612554700	Varachha,surat	2021-12-16	Hide	Update Delete Block View Device
7	Dr.Wandrew Jacob	akeyurediclinic@gmail.com	10007	9944262650	9944262650	Kerala	2022-01-21	Hide	Update Delete Block View Device
8	Dr.Alpeah Patel	asthumbadiya@gmail.com	10008	8238884190	8238884190	Adajan,surat	2022-01-31	Hide	Update Delete Block View Device

USER MEDICINE BOX

The screenshot shows the SP Finder application interface. At the top, there is a header bar with the title "SP Finder" and a search icon. Below the header, a message "Successfully login" is displayed. The main area features four summary cards: "Total Users" (11), "Total Doctor" (10), "Total Device" (12), and "Total Medical" (10). On the left side, there is a sidebar with a user profile picture of "Manisha Shah" (System Administrator) and a navigation menu. The menu items include: Dashboard, Doctor, Device, Medical, Medicine, Medicine Box, User, and State/City. The "User" item is currently selected, as indicated by a blue underline and a tooltip "User medicine box". At the bottom of the screen, there is a footer bar with the copyright notice "© 2021 SPFINDER. All Rights Reserved | Design by SPFINDER".

USER LIST



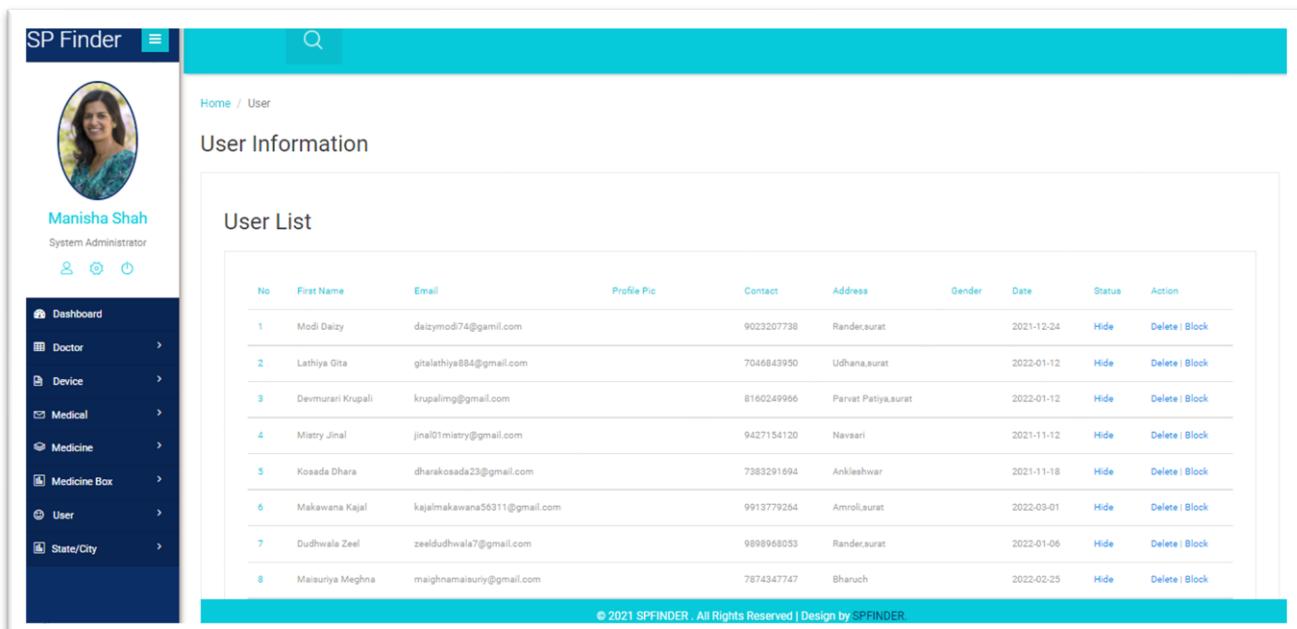
The screenshot shows the SP Finder dashboard with the following statistics:

- Total Users: 11
- Total Doctor: 10
- Total Device: 12
- Total Medical: 10

The sidebar menu includes:

- Dashboard
- Doctor
- Device
- Medical
- Medicine
- Medicine Box
- User (selected)
- State/City

The "User List" option under the User menu is highlighted.



The page title is "User Information". The sub-page title is "User List".

No	First Name	Email	Profile Pic	Contact	Address	Gender	Date	Status	Action
1	Modi Dalzy	dalzymodi74@gmail.com		9023207738	Rander,surat		2021-12-24	Hide	Delete Block
2	Lathiya Gita	gitalathiya884@gmail.com		7046843950	Udhana,surat		2022-01-12	Hide	Delete Block
3	Devmurari Krupali	krupaling@gmail.com		8160249966	Panpat Patiya,surat		2022-01-12	Hide	Delete Block
4	Mistry Jinal	jinal01mistry@gmail.com		9427154120	Navsari		2021-11-12	Hide	Delete Block
5	Kosada Dhara	dharakosada23@gmail.com		7383201694	Ankleshwar		2021-11-18	Hide	Delete Block
6	Makawana Kajal	kajalmakawana56311@gmail.com		9913779264	Amroli,surat		2022-03-01	Hide	Delete Block
7	Dudhwala Zeel	zeeldudhwala7@gmail.com		9898968053	Rander,surat		2022-01-06	Hide	Delete Block
8	Maisuriya Meghna	meghnamaisuriy@gmail.com		7874347747	Bharuch		2022-02-25	Hide	Delete Block

ADD STATE/CITY

The screenshot shows the SP Finder dashboard. At the top, there's a teal header bar with a search icon. Below it, a banner displays "Successfully login". On the left, a sidebar shows a profile picture of Manisha Shah, her name, and title "System Administrator". Below the profile are icons for users, settings, and power. The main content area has a dark blue header with the text "Total Users 11", "Total Doctor 10", "Total Device 12", and "Total Medical 10". A navigation menu on the left includes "Dashboard", "Doctor", "Device", "Medical", "Medicine", "Medicine Box", "User", "State/City" (which is highlighted in blue), and "State/City List". At the bottom, a footer bar contains the copyright notice "© 2021 SPFINDER . All Rights Reserved | Design by SPFINDER".

The screenshot shows the "Add State/City" page. The top navigation bar is identical to the dashboard. The main content area has a teal header with the text "Home / State/City" and "Add State/City". Below this, there are two forms: "State Information Form" and "City Information Form". The "State Information Form" contains a text input field labeled "Enter State name" and a blue "Add State" button. The "City Information Form" contains two text input fields: "Select State" and "Enter City name", with a blue "Add City" button below them. At the bottom, a footer bar contains the copyright notice "© 2021 SPFINDER . All Rights Reserved | Design by SPFINDER".

ADD STATE/CITY

The screenshot shows the SP Finder application's dashboard. At the top, there is a header bar with a search icon and a message "Successfully login". Below the header, there are four summary cards: "Total Users" (11), "Total Doctor" (10), "Total Device" (12), and "Total Medical" (10). On the left side, there is a sidebar menu with the following items: Dashboard, Doctor, Device, Medical, Medicine, Medicine Box, User, State/City, Add State/City (which is highlighted with a yellow background), and State/City List. The main content area displays a message "© 2021 SPFINDER All Rights Reserved | Design by SPFINDER".

The screenshot shows the SP Finder application's "List State/City" page. At the top, there is a header bar with a search icon and a breadcrumb navigation "Home / State/City". Below the header, the page title is "List State/City". The main content area is divided into two sections: "List of State" and "List of City".
List of State:
A table with columns: No, State Name, Date, State Status, and Action.

No	State Name	Date	State Status	Action
1	Gujarat	2022-03-02	Hide	Update Delete
2	Delhi	2022-03-02	Hide	Update Delete
3	Punjab	2022-03-01	Hide	Update Delete
4	Uttar Pradesh	2022-02-01	Hide	Update Delete
5	Maharashtra	2021-11-03	Hide	Update Delete
6	Andhra Pradesh	2022-03-05	Hide	Update Delete

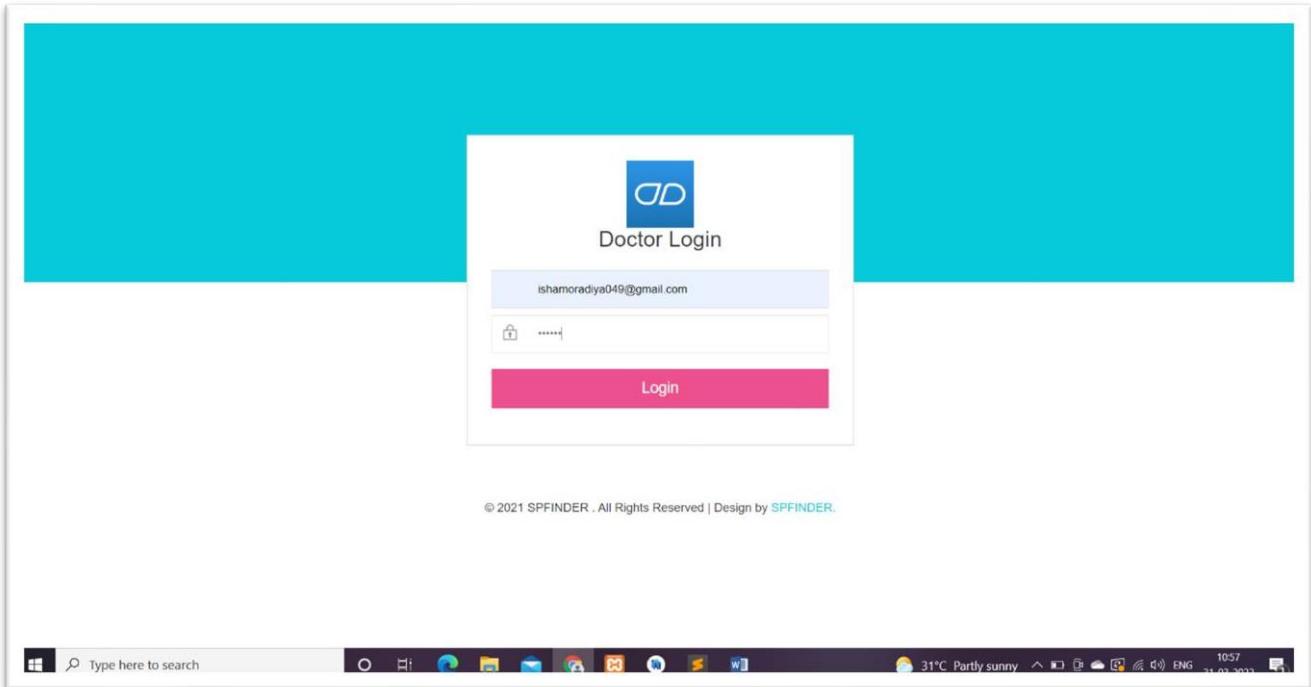
List of City:
A table with columns: No, City Name, State Name, Date, City Status, and Action.

No	City Name	State Name	Date	City Status	Action
1	Surat	Gujarat	0000-00-00	Hide	Update Delete

At the bottom of the page, there is a footer message "© 2021 SPFINDER All Rights Reserved | Design by SPFINDER".

❖ DOCTOR PANEL :-

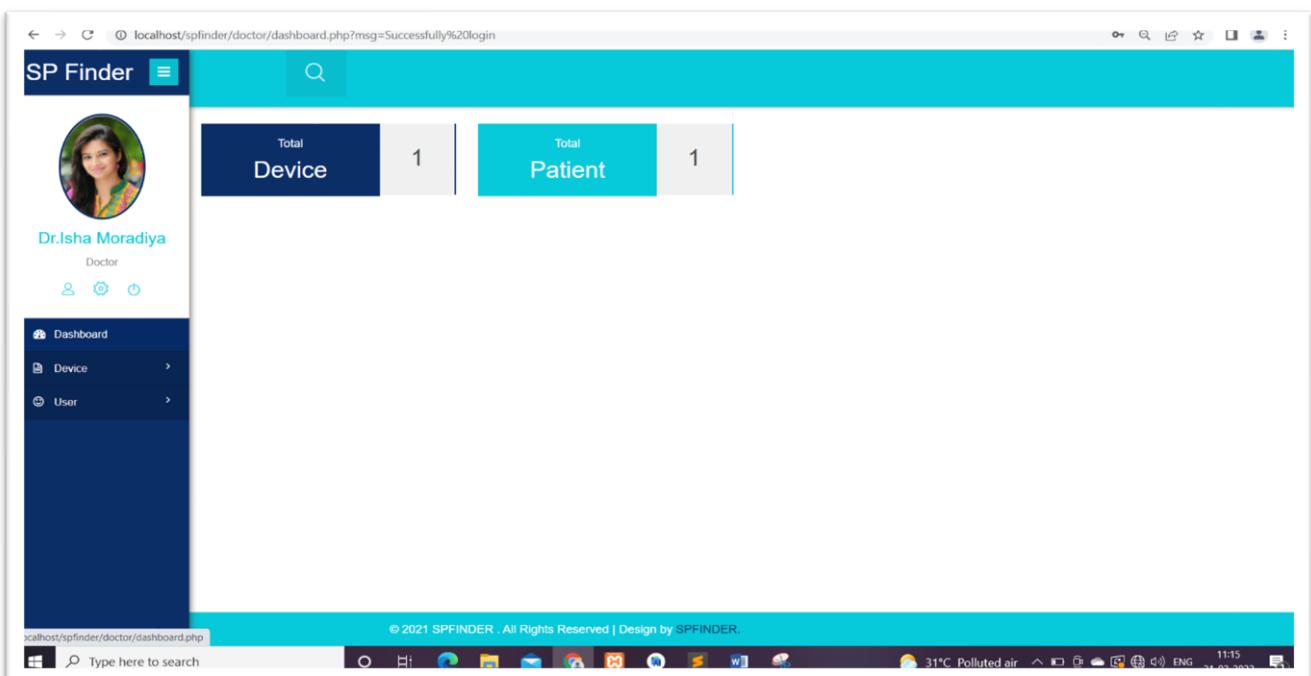
DOCTOR LOGIN



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DASHBOARD



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DEVICE LIST

The screenshot shows the SP Finder Device List dashboard. At the top, there's a header bar with a search icon and a user profile. Below it, a banner displays 'Total Device' (1) and 'Patient' (1). On the left, a sidebar shows a doctor profile for Dr. Isha Moradiya and navigation links for Dashboard, Device (selected), User, and Reports. A sub-menu under Device lists 'Device List', 'Allocate Device List', and 'Unsettled Device List'. The main content area is currently empty. At the bottom, a footer bar includes the URL 'localhost/spfinder/doctor/dashboard.php#', a search bar, and system status information like '31°C Partly sunny' and '11:16'.

The screenshot shows the SP Finder List Of Device page. The header and sidebar are identical to the previous dashboard. The main content area is titled 'List Of Device' and 'All Device List'. It features a table with columns 'No', 'Device No', and 'Device Date'. One row is listed: '1' under 'No', 'spfinder6222e6590f8540.65955215' under 'Device No', and '2022-03-05' under 'Device Date'. The footer bar at the bottom includes the URL 'localhost/spfinder/doctor/list_device.php#', a search bar, and system status information.

ALLOCATE DEVICE LIST

The screenshot shows the SP Finder application interface. On the left, there is a sidebar with a profile picture of Dr. Isha Moradiya, her name, and the title 'Doctor'. Below the sidebar are three menu items: 'Dashboard', 'Device' (which is currently selected), and 'User'. The main content area has a teal header bar with a search icon. Below the header, the URL 'localhost/spfinder/doctor/allocate_list_device.php' is visible. The main content is titled 'List Of Device' and contains a sub-section titled 'Allocate Device List'. A table displays one device entry:

No	Device No	Device Date
1	spfinder6222e6590f8540.65955215	2022-03-05

At the bottom of the page, a footer bar includes the text '© 2021 SPFINDER . All Rights Reserved | Design by SPFINDER.' and a Windows taskbar with various icons.

PENDING DEVICE LIST

This screenshot shows the SP Finder application interface, similar to the previous one but with a different section selected. The sidebar and header are identical. The main content area is titled 'List Of Device' and contains a sub-section titled 'All Pending Device List'. A table displays one pending device entry:

No	Device No	Device Date
1	spfinder6222dee0915ad9.93268125	2022-03-05

The footer and taskbar are also identical to the previous screenshot.

PATIENT LIST

The screenshot shows the 'SP Finder' application interface. On the left is a dark sidebar with a user profile picture of Dr. Isha Moradiya, her name, and title 'Doctor'. Below the profile are three icons: a person, a gear, and a power button. The main content area has a teal header bar with a search icon. Below the header, the URL 'localhost/spfinder/doctor/pending_list_device.php#' is visible. The page title is 'List Of Device'. Underneath, a sub-section title 'All Pending Device List' is shown. A table header row is present with columns for 'No', 'Device No', and 'Device Date'. At the bottom of the page, a footer bar displays the text '© 2021 SPFINDER . All Rights Reserved | Design by SPFINDER.'

The screenshot shows the 'SP Finder' application interface. The layout is similar to the previous screenshot, with a dark sidebar on the left featuring the same user profile and icons. The main content area has a teal header bar with a search icon. The URL 'localhost/spfinder/doctor/patient_list.php' is visible at the top. The page title is 'User Information'. Below it, a sub-section title 'Patient List' is displayed. A table lists patient information with columns for 'First Name', 'Email', 'Profile Pic', 'Contact', 'Address', 'Gender', 'Date', and 'Action'. One row is shown for a patient named Nishtha. The table includes a small thumbnail of the patient's profile picture. The footer bar at the bottom contains the text '© 2021 SPFINDER . All Rights Reserved | Design by SPFINDER.'

USER DETAIL

The screenshot shows a web browser window for the SP Finder application. The URL is `localhost/spfinder/doctor/user_detail.php?v_u_id=11`. The page title is "User Detail". On the left, there is a sidebar with a profile picture of Dr.Isha Moradiya, her name, and roles: Doctor. The main content area displays "More About Nishtha" with a profile picture, email (nishthamoradiya@gmail.com), gender (Female), contact (9979856412), DOB (2004-02-14), Aadharcard (895674125693), address (Athwagate,surat), and state/city (Surat). Below this is a table titled "User Device" showing one entry: No. 1, Device No. spfinder6225e6590854065953215, Doctor Name Dr.Isha Moradiya, and Device Date 2022-03-05. A "Allocate Device" button is at the bottom. The footer includes a copyright notice: "© 2021 SPFINDER . All Rights Reserved | Design by SPFINDER." and system status: 31°C Partly sunny, 1123, ENG, 23-03-2023.

ALLOCATE DEVICE

The screenshot shows a web browser window for the SP Finder application. The URL is `localhost/spfinder/doctor/allocate_device.php?u_id=11`. The page title is "Allocate Device". On the left, there is a sidebar with a profile picture of Dr.Isha Moradiya, her name, and roles: Doctor. The main content area is titled "Allocate Patient Device Form" and shows "Patient Name: Nishtha" and "Patient Aadharcard: 895674125693". It has a "Device No:" input field and a dropdown menu "Select Allocate Device". A "Allocate Device" button is at the bottom. The footer includes a copyright notice: "© 2021 SPFINDER . All Rights Reserved | Design by SPFINDER." and system status: 31°C Partly sunny, 1124, ENG, 23-03-2023.

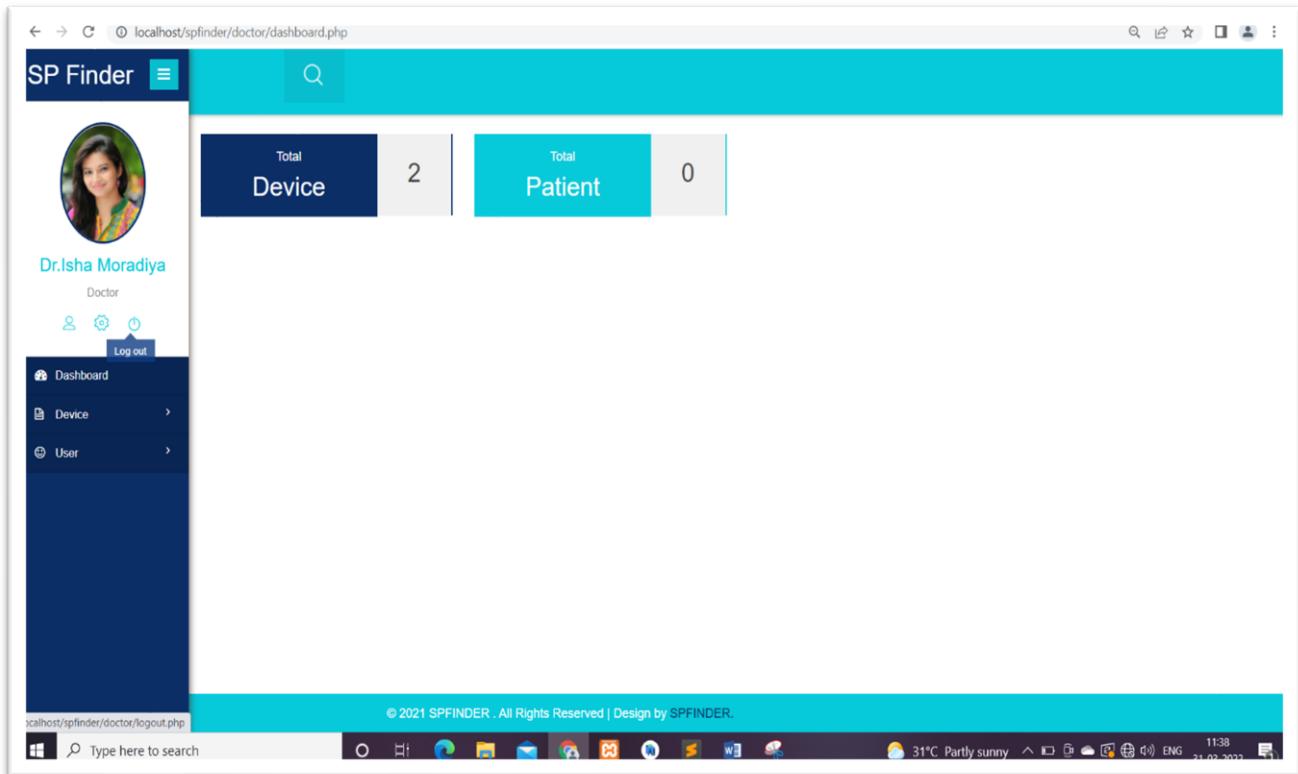
USER LIST

The screenshot shows the 'User List' page of the SP Finder application. At the top, there is a search bar containing the number '895674125693'. To the right of the search bar is a blue button labeled 'Search User'. Below the search bar is a table titled 'User List' with the following columns: No, First Name, Email, Profile Pic, Contact, Address, Gender, Date, Status, and Action. There is one row in the table, which corresponds to the user 'Nishtha' with the email 'nishthamoradiya@gmail.com'. The 'Profile Pic' column shows a placeholder image 'sp_m_pic/nishtha.jpg'. The 'Address' column contains the text 'Athwagate,surat'. The 'Gender' column shows 'F'. The 'Date' column shows '2022-03-05'. The 'Status' column shows 'Hide'. The 'Action' column contains a blue link labeled 'View Detail'. On the left side of the page, there is a sidebar with a profile picture of 'Dr.Isha Moradiya' and a doctor icon. The sidebar also has links for 'Dashboard', 'Device', and 'User'. The main header of the page is 'SP Finder'.

ADD PATIENT

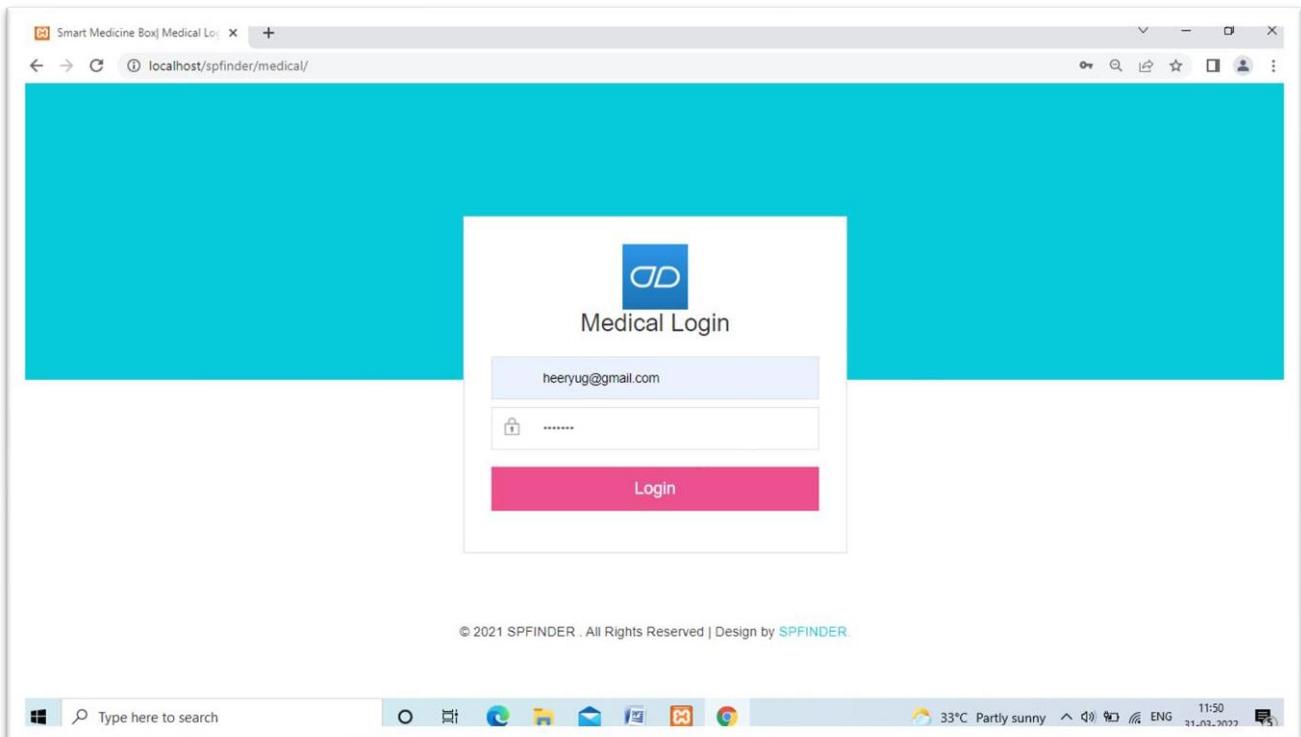
The screenshot shows the 'Add Patient' page of the SP Finder application. The page title is 'Add Patient' and it includes a sub-link 'Home / Patient'. The main content is a 'User Register Form' with various input fields. The fields include: Name (text input), Photo (file upload input with 'Choose File' button and 'nisha.jpg' preview), DOB (text input with '10-04-1999'), Gender (radio buttons for Male and Female, with Female selected), Email address (text input with 'nisha.moradiya@gmail.com'), Password (text input with '*****'), Aadhar Card No. (text input with '895674125693'), Contact No. (text input with '9943561245'), Select State (dropdown menu with 'Gujarat' selected), Select City (dropdown menu with 'Surat' selected), Address (text input with 'Athwagate'), and Status (dropdown menu with 'Hide'). At the bottom of the form is a blue button labeled 'Add User'. The sidebar on the left is identical to the 'User List' page, showing the profile of 'Dr.Isha Moradiya' and links for 'Dashboard', 'Device', and 'User'. The main header of the page is 'SP Finder'.

LOGOUT

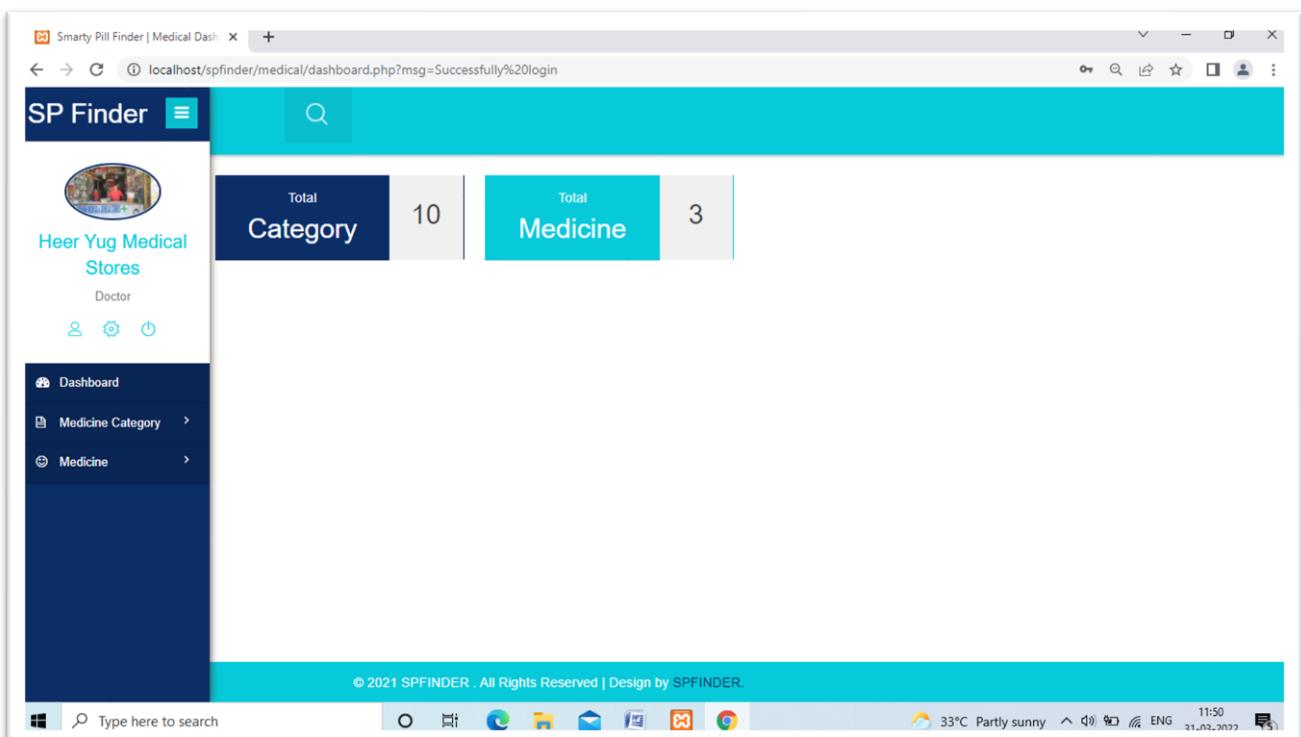


❖ MEDICAL PANEL :-

MEDICAL LOGIN



DASHBOARD



MEDICINE CATEGORY LIST

The screenshot shows the SP Finder medical dashboard. At the top, there is a header bar with the title "SP Finder" and a search icon. Below the header, a sidebar on the left displays the store information "Heer Yug Medical Stores" and navigation links for "Dashboard", "Medicine Category", and "Medicine". The main content area shows a summary card with "Total Category" set to 10 and "Total Medicine" set to 3. Below this, a section titled "Medicine Category List" is displayed, which is currently empty. The footer contains the copyright notice "© 2021 SPFINDER . All Rights Reserved | Design by SPFINDER." and system status information like "33°C Partly sunny" and "11:51".

The screenshot shows the SP Finder medical dashboard. The layout is similar to the previous one, with the "Medicine Category" link selected in the sidebar. The main content area now displays a table titled "List Of Medicine Category" with the following data:

No.	Category Name	Category Status
1	Vitamin	Visible
2	Eye Drops	Visible
3	Hormons	Visible
4	Sleeping Drops	Visible
5	Cold Medicine	Visible
6	Health Tonic Medicine	Visible
7	Depressant	Visible

The footer information remains the same as in the first screenshot.

MEDICINE LIST

The screenshot shows the SPFINDER medical dashboard. At the top, there are two summary boxes: 'Total Category' (10) and 'Total Medicine' (3). On the left, a sidebar menu for 'Heer Yug Medical Stores' includes 'Dashboard', 'Medicine Category', and 'Medicine'. Under 'Medicine', 'Medicine List' is selected, which is also shown in a dropdown menu. The main content area is currently empty, indicated by a large white space.

The screenshot shows the 'List Of Medicine' page. The header indicates the user is at 'Home / Medicine'. The page title is 'List Of Medicine'. Below the title is a table with the following data:

No	Medicine Name	Category Name	Medicine Price	Medicine Stock	Medicine Desc	Medicine Status	Action
1	Vicks	Cold Medicine	Rs.80	10	10	Hide	Delete Show
2	Dolo	Cold Medicine	Rs.200	500	10	Show	Delete Hide
3	Nozia 0.1mg	Hormons	Rs.29	45	30	Show	Delete Hide

ADD MEDICINE

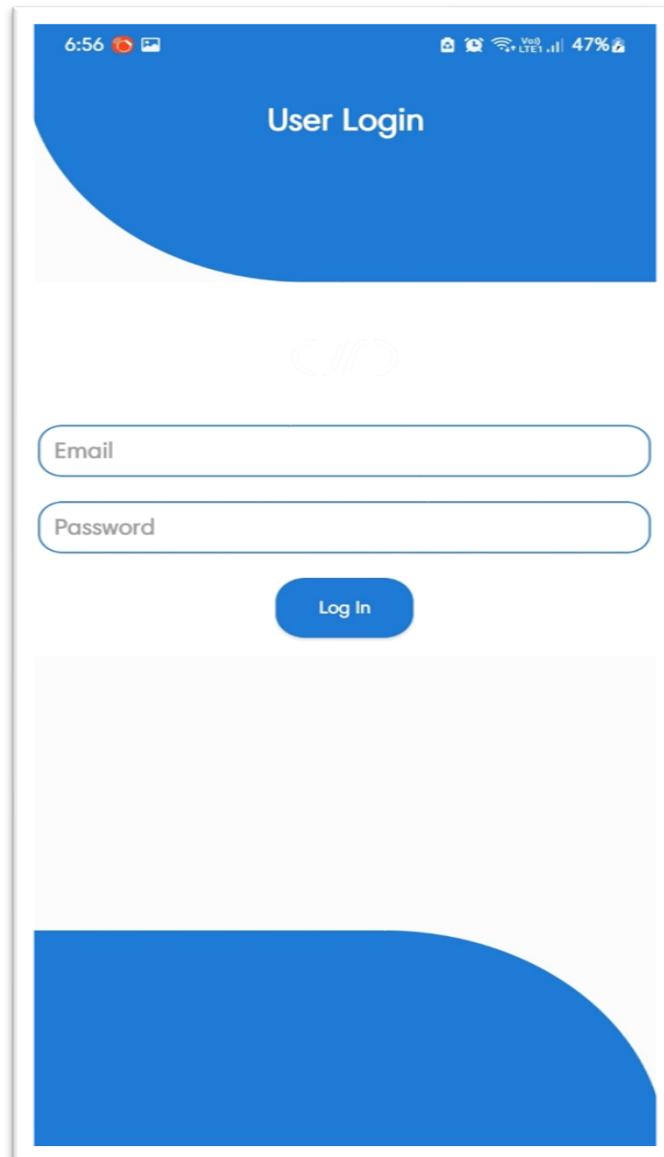
The screenshot shows a web application window titled "Smarty Pill Finder | Add Medicine". The URL in the address bar is "localhost/spfinder/medical/add_medicine.php". The main header is "SP Finder" with a search icon. Below it, there's a logo for "Heer Yug Medical Stores" and a "Doctor" link. A sidebar on the left has links for "Dashboard", "Medicine Category", and "Medicine". The main content area is titled "Add Medicine" and "Medicine Add Form". It contains four input fields: "Medicine Name" (placeholder: "Enter Medicine Name"), "Price" (placeholder: "Enter Medicine Price"), "Stock" (placeholder: "Enter Medicine Stock"), and "Medicine Desc" (placeholder: "Enter Description"). At the bottom of the page is a footer with the text "© 2021 SPFINDER . All Rights Reserved | Design by SPFINDER." and a system tray showing weather (33°C Partly sunny), date (21.02.2023), and time (11:54).

❖ APPLICATION :-

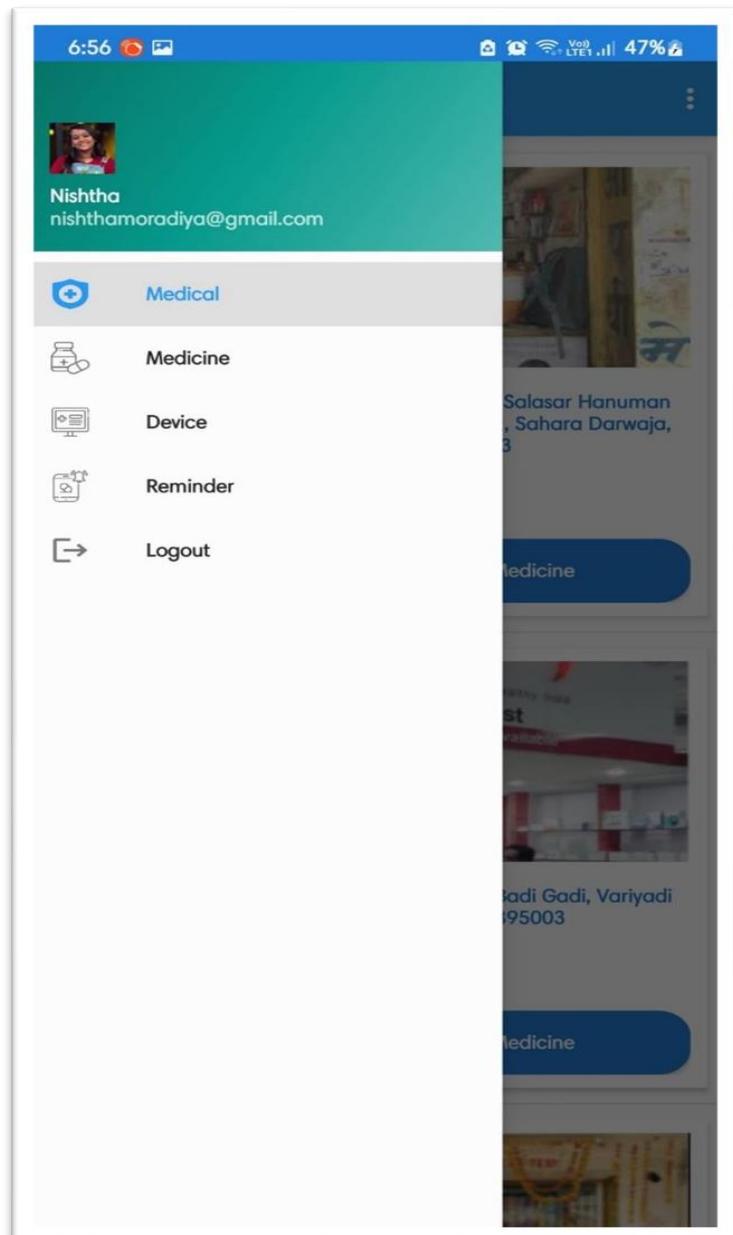
FRONT PAGE



USER LOG IN PAGE



SIDE BAR FOR SELECT MEDICAL



MEDICAL STORE DETAILS

6:5647%

☰ Medical

⋮



HEER YUG MEDICAL STORES

ADDRESS:- 22 , Ground Floor , Navab Palace, Salasar Hanuman Marg, near Chamunda Restaurant, Sahara Darwaja, Begampura, Surat, Gujarat 395003

EMAIL:- heeryug@gmail.com

CONTACT:- 2147483647

TIME:- 5

MapMedicine



A-1 MEDICAL STORES

ADDRESS:- 7/1516, Main Road, Near A Refai Badi Gadi, Variyadi Bazar, Sayedpura, Surat, Gujarat 395003

EMAIL:- amedicalstore@gmail.com

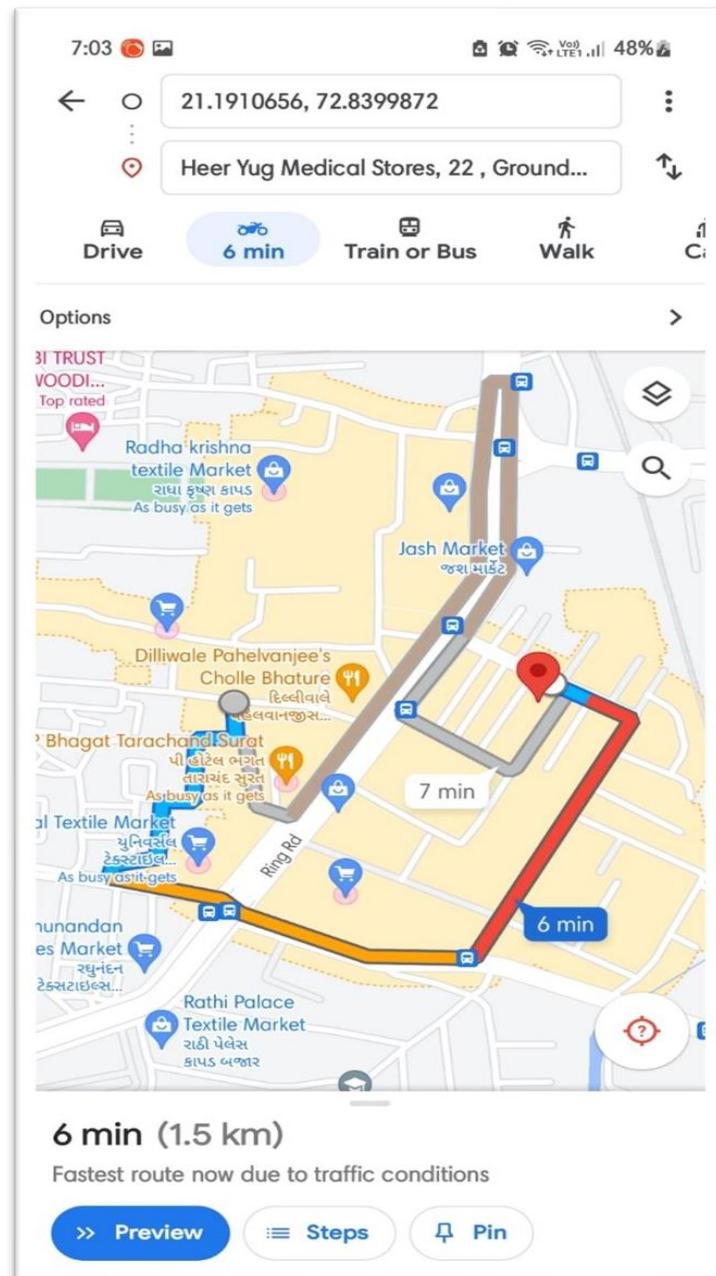
CONTACT:- 2147483647

TIME:- 10

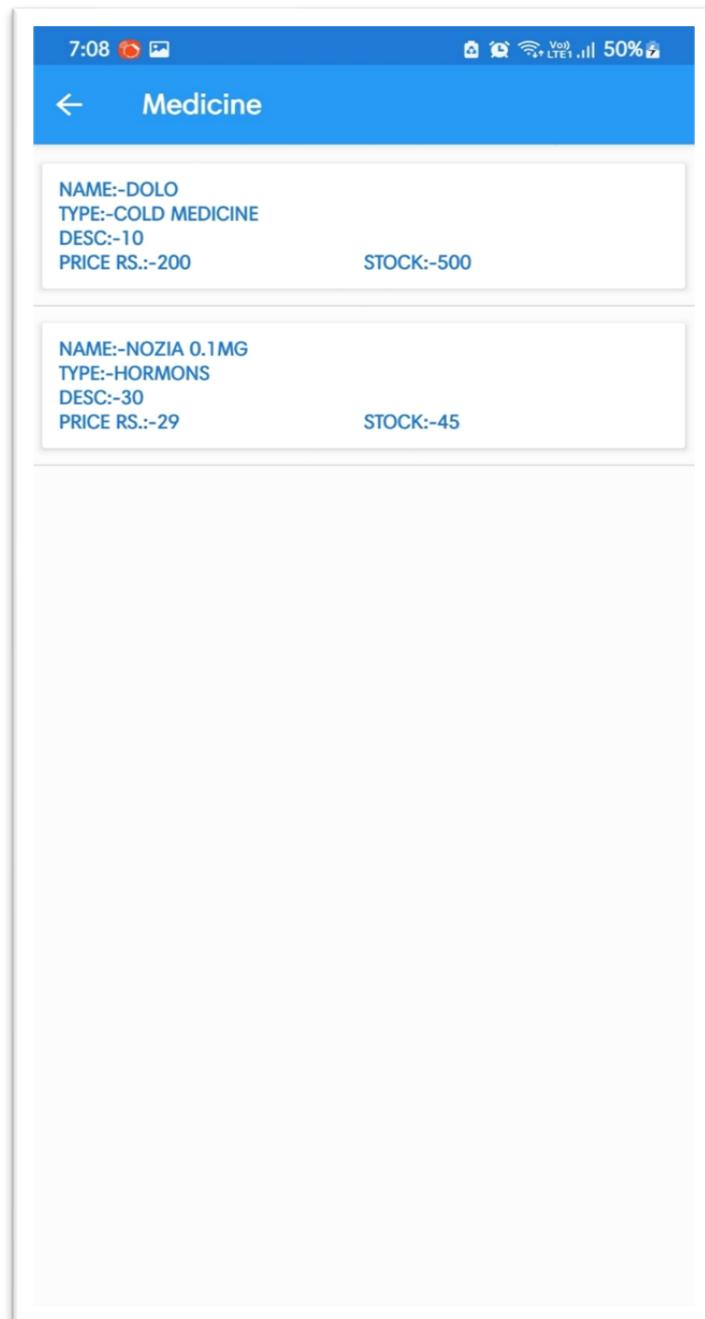
MapMedicine



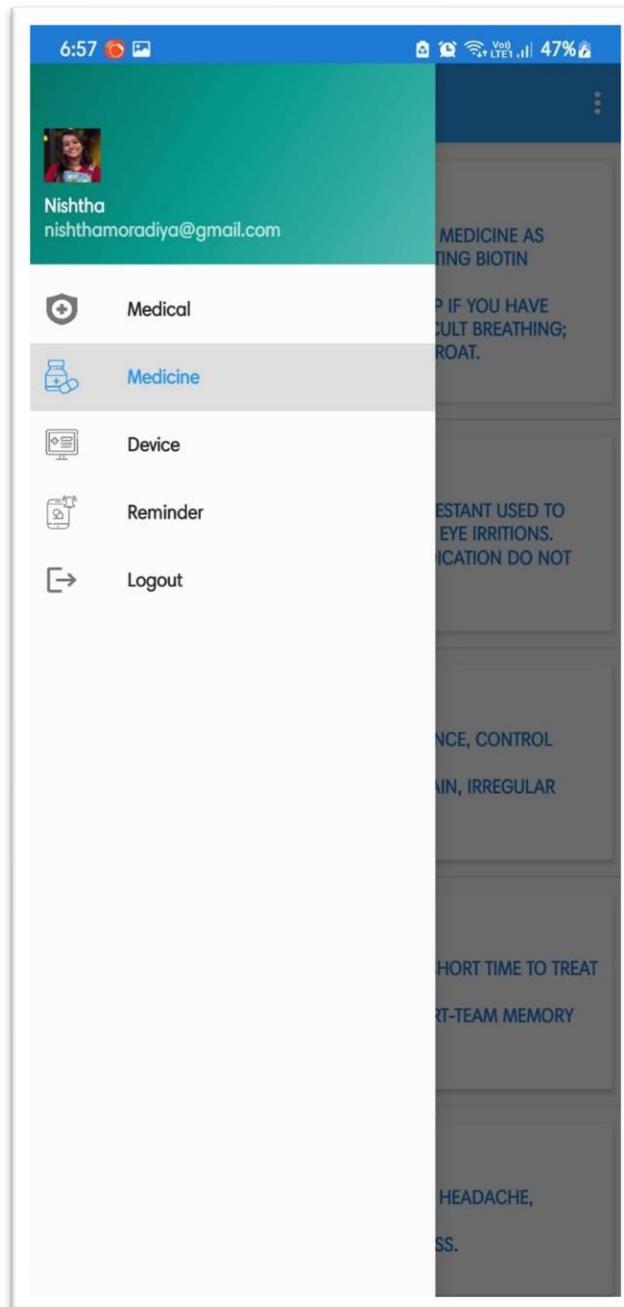
MEDICAL LOCATION



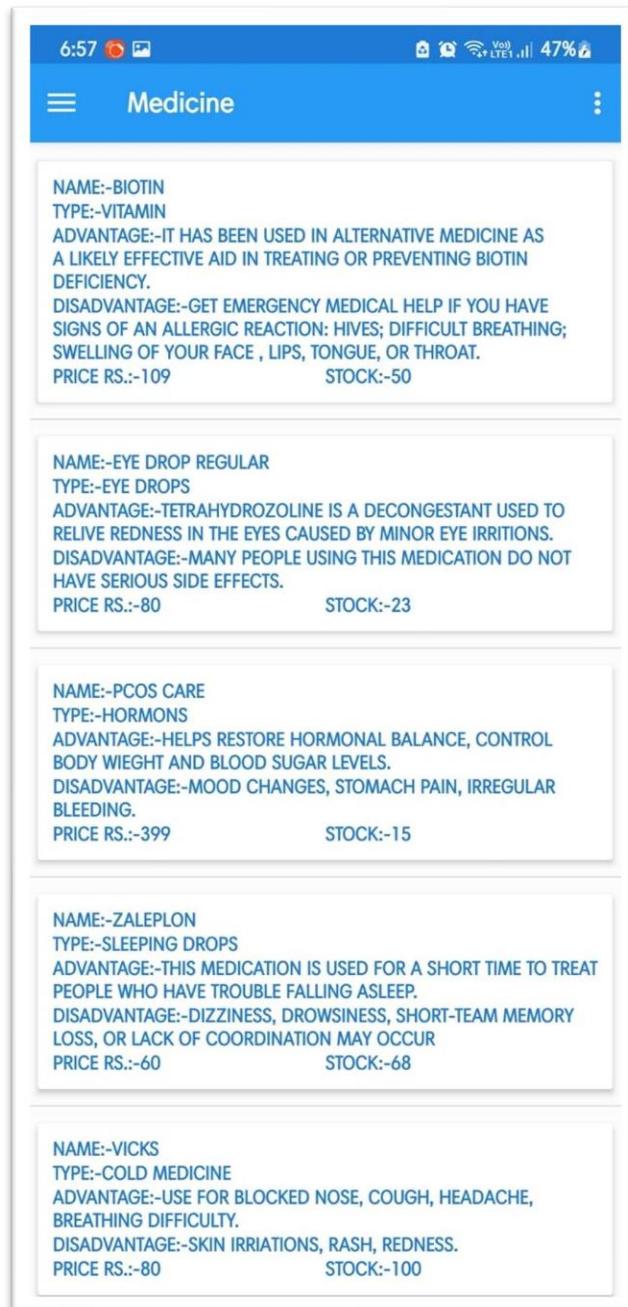
AVAILABLE MEDICINE IN MEDICAL



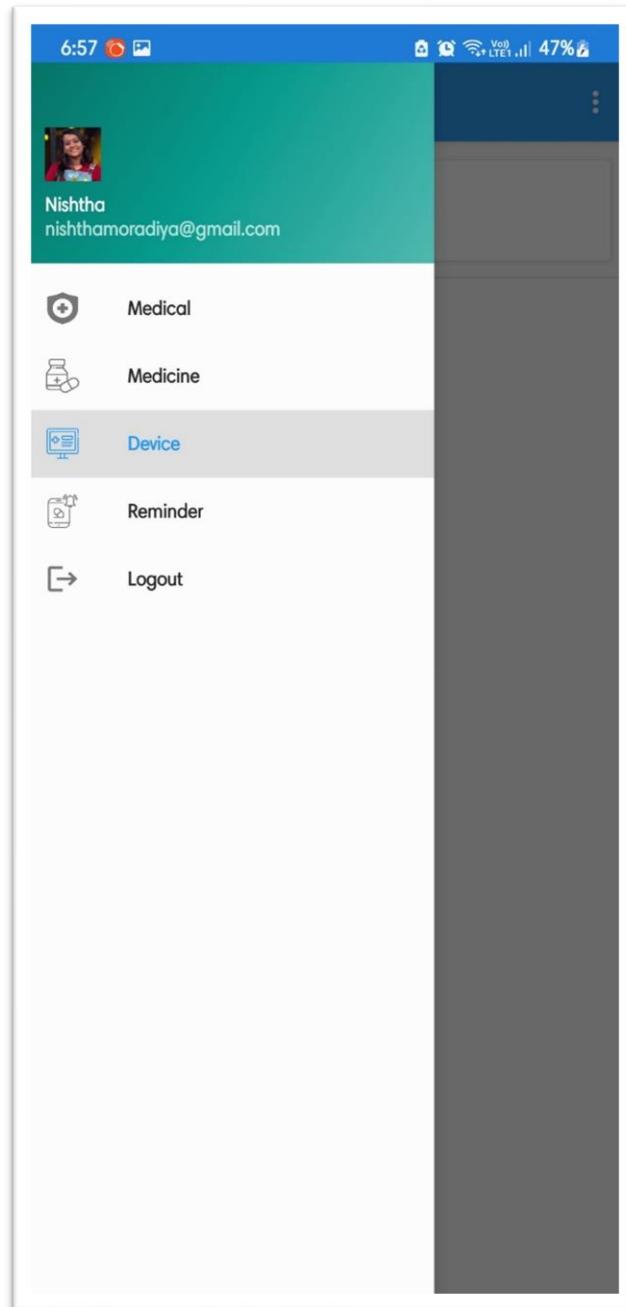
SIDE BAR FOR SELECT MEDICINE



MEDICINE INFORMATION



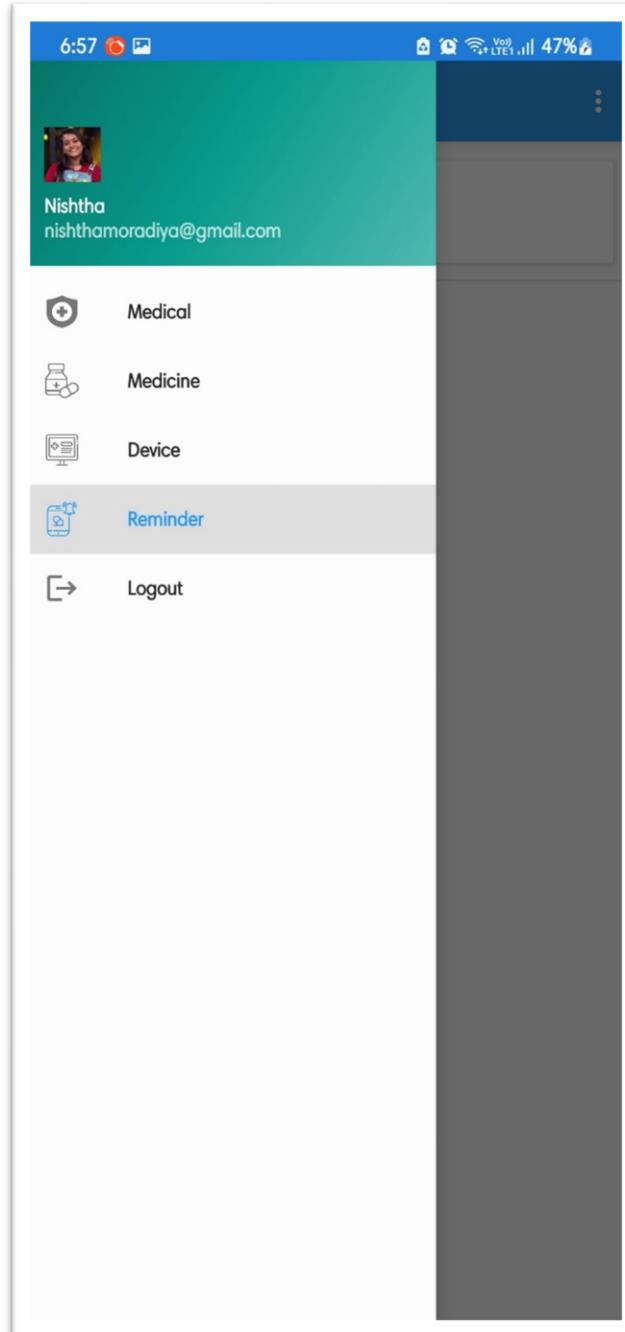
SIDE BAR FOR SELECT DEVICE



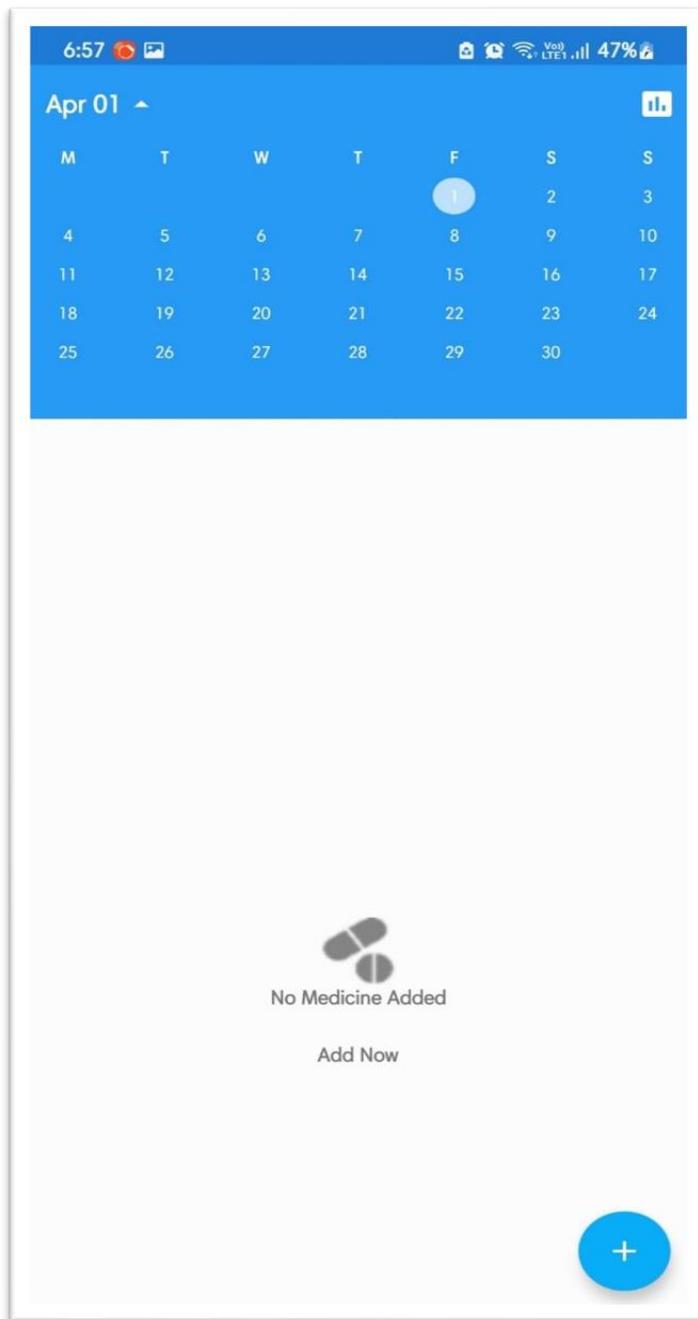
ALLOCATED DEVICE INFORMATION



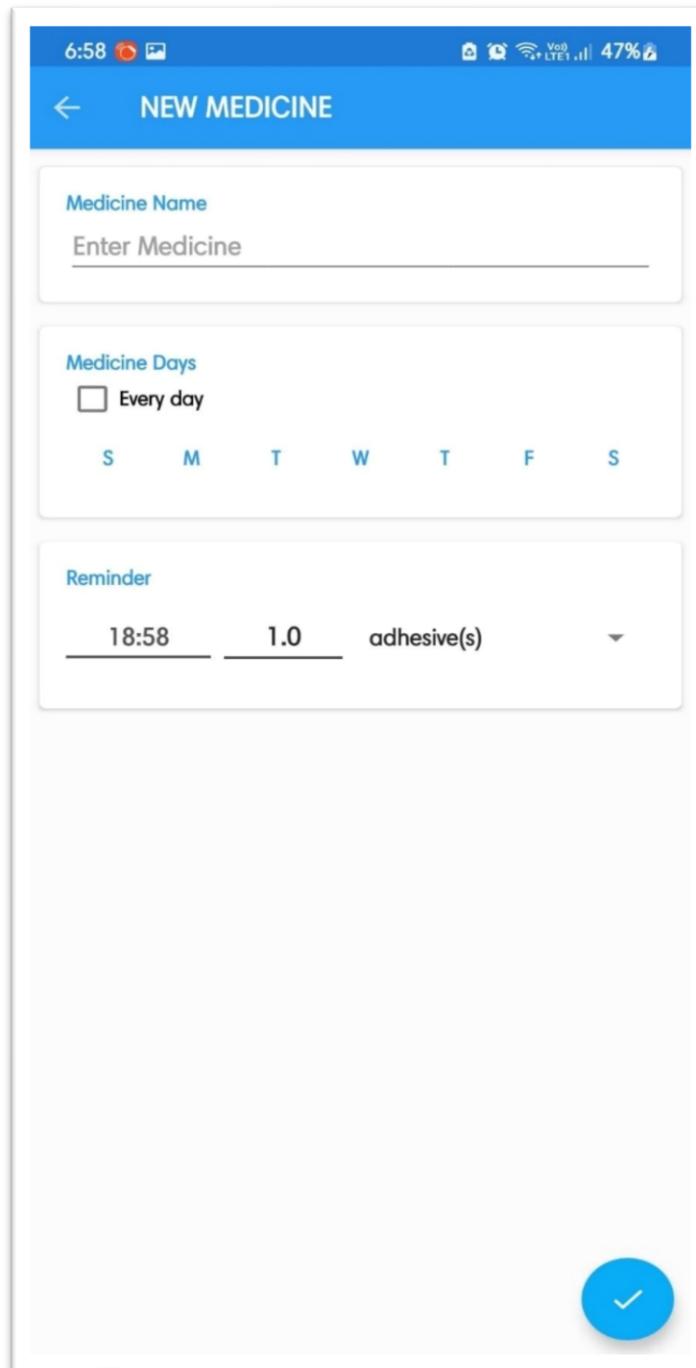
SIDE BAR FOR SELECT REMINDER



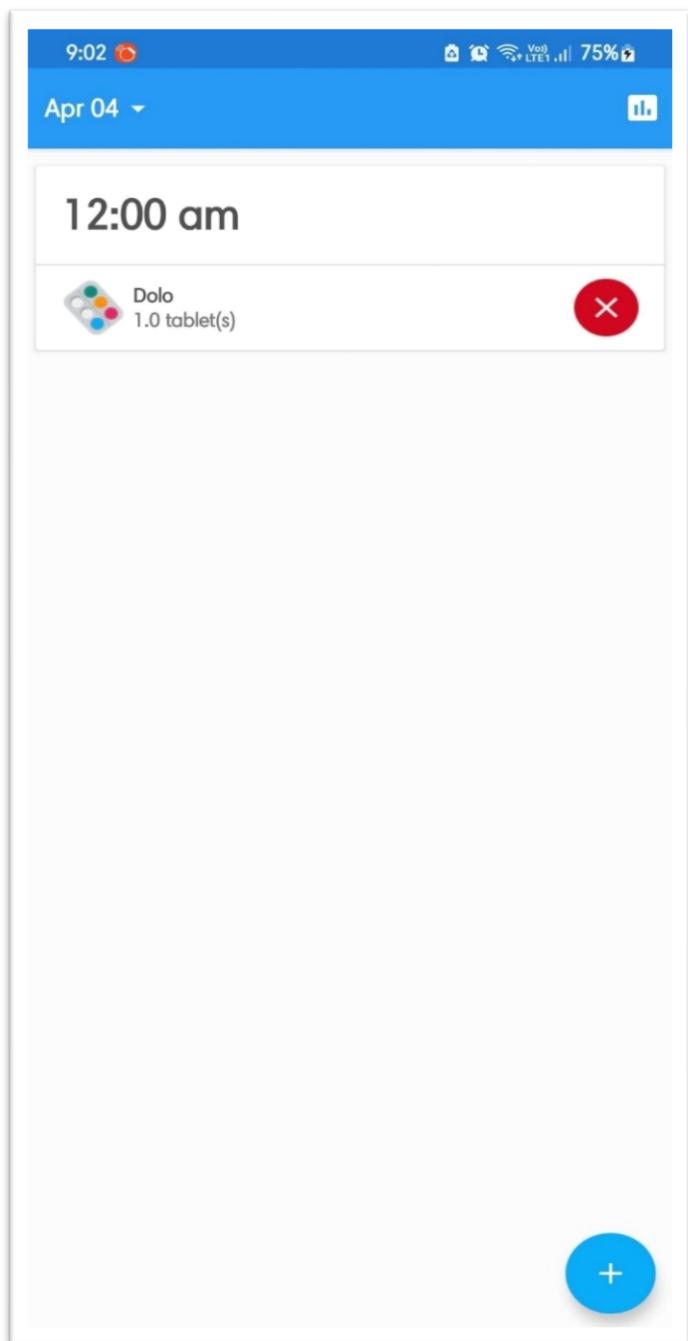
STEP 1: - SET THE DATE



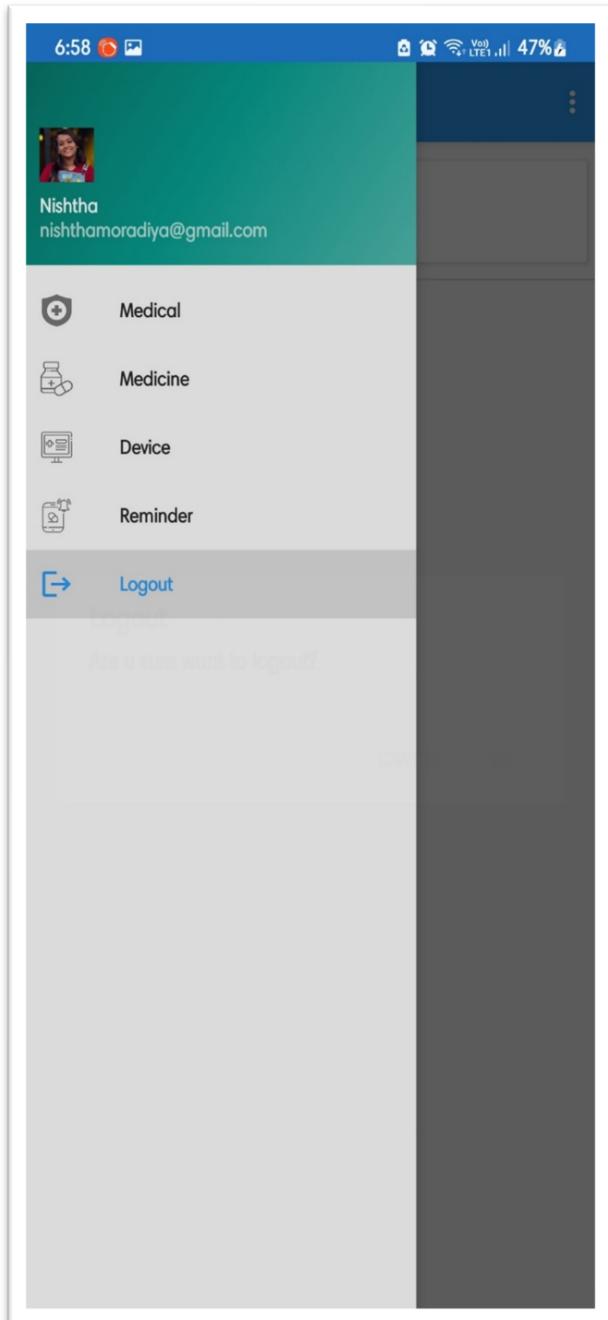
STEP 2: - SET THE REMINDER



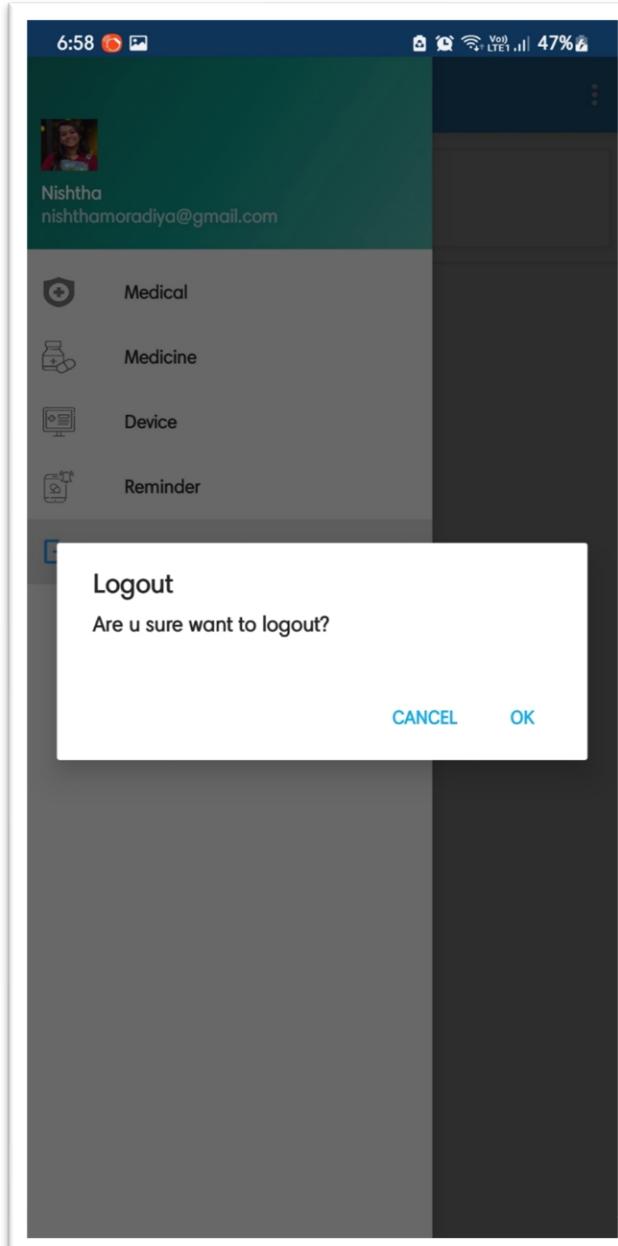
STEP 3: -REMINDER TO TAKE MEDICINE



SIDE BAR FOR SELECT LOGOUT



LOGOUT



CONCLUSION

A canny pillbox is proposed and actualized this paper. It illuminates the elders to take medication. It productively controls the season of senior citizens to take medication. It additionally diminishes the proportion that patient misses and defers taking medication. The remote user interface joins with the RoboRemo software programming so that the parental figures can help the patient. Which adds more functionality by applying more usability through networking locally or using the internet if it is available. The outline design is too appropriate for the medication bundles. Later on, we trust that the vitality sparing and compact can be considered. In this way, missing and deferring taking solution can be totally eliminated.

FUTURE ENHANCEMENT

The goal of our project is to provide healthy and tension free life to those users who are taking regularly pills and to provide this product at affordable cost also. Our project is also reusable by exchanging those other medicine box that has only alerting system and are non-usuable or unaffordable compare to our product.

BIBLOGRAPHY

During the development of our System, we have taken the reference from website.

- + www.google.com
- + www.wikipedia.com
- + www.W3schools.com/tags/ref_byfunc.asp
- + www.W3schools.com/php/
- + www.tutorialspoint.com/php/index.html
- + www.tutorialspoint.com/mysql/index.html
- + www.W3schools.com/php/php_mysql_connect.asp
- + www.tutorialspoint.com/android/androie_studio.htm