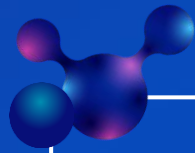# VIRTUAL MEDIC

By-
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Popin Saha   (17.01.04.132)

PROBLEM

- People can't detect their diseases Without consultation.

- Poor Person don't get free medicine easily.

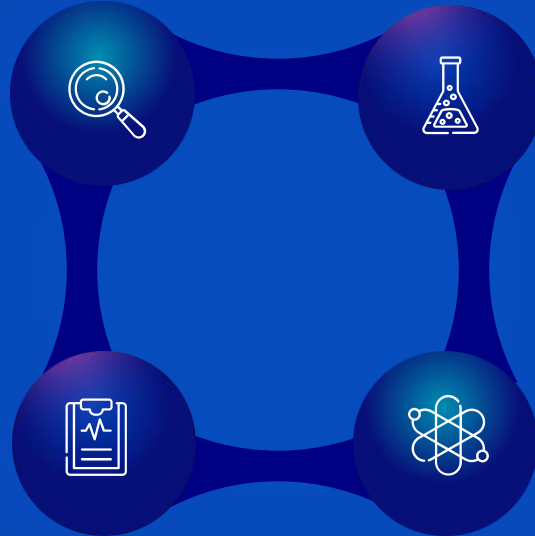- People can fall in trouble by following wrong prescription.

MOTIVATION

DETECTION

People can't detect their disease unless they get doctor's consultation

CONSULTATION

Despite doctors consultation,people fall in trouble for taking wrong medicines

FIRST AID TREATMENT

People suffer a lot for not taking first aid treatments

COMMUNICATION

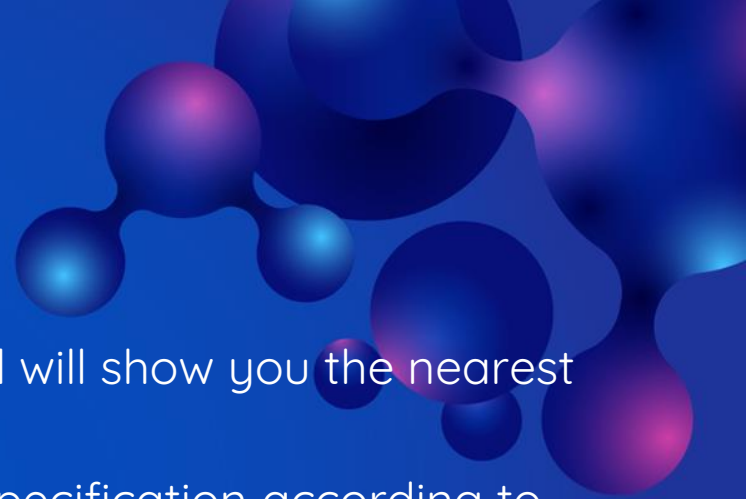People can't communicate to doctors without appointment

SOLUTION

- We're creating a platform that will not only detect disease by prompting to users for syndroms.
- But also provide consultation to users by giving them doctors suggestion according to disease detection.
- Doctors of rural areas provide wrong treatment.
- Thus community can be useful for users to create awarness among them.
- As a result intern medical students and users can gather more knowledge of health related issues.
- First aid treatment will be also helpful to users in case of emergency.

FEATURES

- We will analyze the data for syndroms and will show you the nearest possible disease based on your syndroms.
- We will also recommend you the doctors specification according to your disease.
- Category based suggestion based on disease detection.
- You can also post on our community to get the information about your health related issues in normal case.
- You can directly chat with doctors in case of emergency.

PLATFORM

It will be web based application which can also be accessible to android,ios.
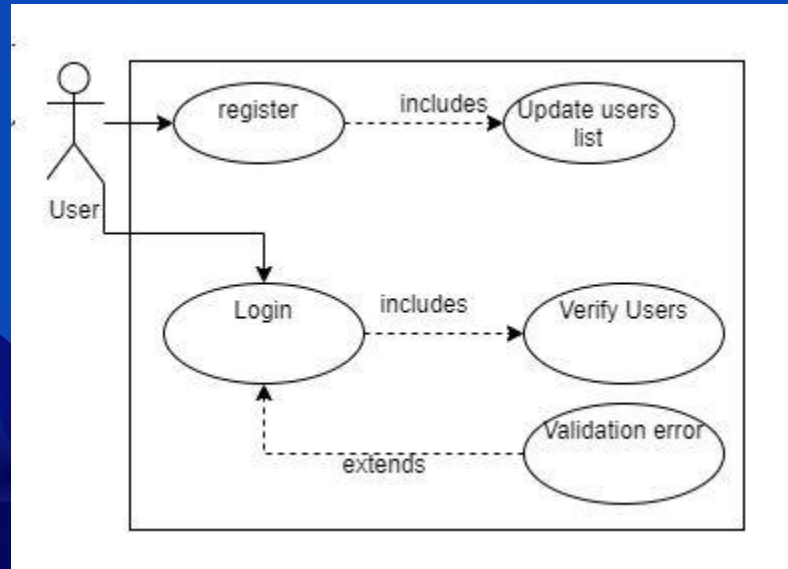
SUBSYSTEMS

- Registration
- Profile

REGISTRATION SUBSYSTEM

Use Case Name	–	Actor
Register	-	User
Login	-	User

REGISTRATION SUBSYSTEM (CONT.)

REGISTRATION SUBSYSTEM (CONT.)

Use Case Narrative of "Login" Use Case:

- Name: Login
- Priority: High
- Primary Actor: User
- Precondition: User Should be registered
- Description: User can use all the features of the web site

Typical Course of Events:

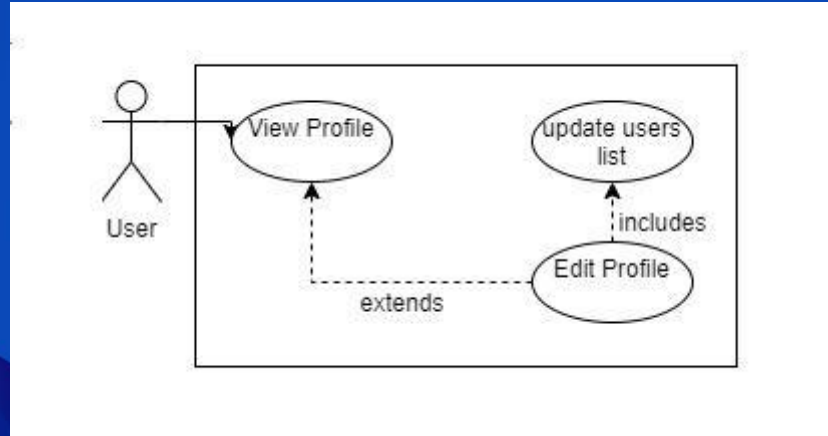| User	System Response
1. User Provides Information	2. System Verifies Information
	3. Permits user to use all the features of the website

Alternate Course of Events:

2. User Provides Wrong Information

PROFILE SUBSYSTEM

Use Case Name	—	Actor
View Profile	-	User
Edit Profile	-	User

PROFILE SUBSYSTEM (CONT.)

PROFILE SUBSYSTEM (CONT.)
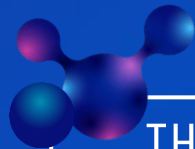
Use Case Narrative of "View Profile" Use Case:

- Name: View Profile
- Priority: High
- Primary Actor: User
- Precondition: User Should be registered
- Description: Users can see their profile information and make changes to them

Typical Course of Events:

User	System Response
1. User tries to see provided information	2. System Provides Information from database
3. User tries to make changes to the information	4. System verifies the newly provided information and updates the information on database

Alternate Course of Events:

5. User Provides Wrong Information

THANKS FOR YOUR TIME

o   Hopefully we will succeed making this project into reality with good design and user interface.

o   Feel free to comment and suggest on how we can improve this by adding new feature!