Medical Kit

Phase 1

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### About :

Medical is a web/ mobile application useful to track the user’s health and help them in case of emergency.

Features :

The application Phase1 will be released on August 15 2017.

The features available in phase1 are :

1. Sign up of users
2. Storing of vital medical information of the user
3. Using stored information by medical practitioner.
4. Booking emergency appointments by users.

# Sign up of user:

The application contains two types of users.

1. Medical practitioners.
2. User

Besides these two, there will a master user, who can delete and add any user.

1. Medical Practitioner:

All the registered medical practitioners will come under this category. Medical practitioner addition or deletion can be only done by Admin / master user

1. User:

All the normal people will come under this category. A medical practitioner or Admin can add the user and a medical practitioner can only delete the users added by him/her. Admin can delete any user.

# Storing of vital medical information of the user

The vital information of the user will be stored in the application through two logins.

1. Admin
2. Medical practitioner

A user can only check his medical data on his login. He will not be able to edit the details by himself/ herself as it is utmost important.

A medical practitioner can read, edit data of any user. He can create a new user, delete the user created by him.

# Using stored information by medical practitioner

A medial practitioner can read the user medical information in three ways.

1. Based on the ID provided by the user
2. Based on the finger print authentication of the user.
3. Based on the results by GOD MODE.

# Booking emergency appointments by users

Users can book appointments through this application. The main feature of this application is it gives priority to the users who needs quick consultation.

Technical Document:

The application will be developed in Google firebase and Ionic 2 (Phase 1)

Third party features needed:

1. Google maps API
2. Finger print authentication.
3. Ionic animations.

Repository : GIT

Scrum : As it will be Agile, we will have daily status calls and a dashboard to track the work.

Resources:

Satya - Ionic 2/ Firebase

Hemanth – Ionic 2 / Finger print

Rafeeq - Ionic 2 / Google maps

Akram & Dhee friend – UI & UX reviews

Dhee – Testing and Application feedback

Mohan, Karthik and Imran – Sales and Business development.