# HEALERTS

Jeevan Rakshak

(Life Saving Health Alerts)

# **DESIDERATUM (OBJECTIVES)**

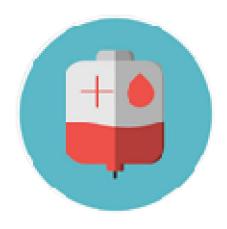
On analyzing the reasons for loss of human lives, predominantly for people who live in outskirts of the city. Also it is found that most of the lives could be saved, if they were aware of the hospital locations for their treatment in their locality and contact details of the blood donors on time.

- To save the people who face tribulations in reaching the locations and in lack of amenities.
- The penetration of mobile phones in healthcare setups is escalating due to the necessity of accessing information rapidly because the value of time here is allied with the lives of patients and not money.
- ☐ The aim of these solutions is to cut the health care costs and to provide the patients with the best results.

# **IDIOSYNCRASIES – (FEATURES)**



# **BLOOD BANK**



- By clicking into the blood bank option, users can access the details of blood donors as well as their locations and contact details.
- ☐ The recipients can send a request along with their blood groups and the units of blood needed.
- □ The "Donate Now" option allows user to toggle between acting as blood donor and not being donor.



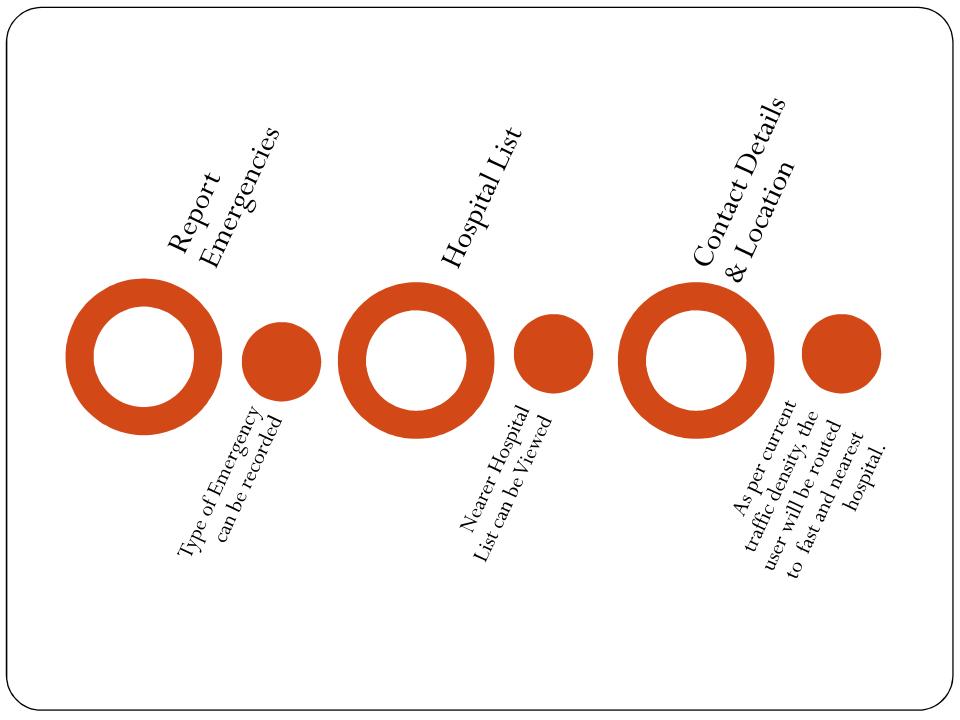
 Near by Blood Banks Available

- Users can place a request using required information
- Further actions may be initiated by blood bank based on the emergency.

# **PROXIMATE SPOT**



- It furnishes entire details of nearby hospitals along with their corresponding locations.
- It localizes and directs the users to the hospitals with the aid of maps which are synchronized.
- It facilitates the users with less traffic path thereby saving time and life.



# MEDI CHAT



- It allows the users to clarify their uncertainties regarding health care issues anonymously.
- Any one can post their queries and they will be responded by medical professionals.

### Question/Queries

 Queries on uncertainties can be raised by any individual



# #Hashtags

 Every queries, based the type of medical need, it will be "# tag" and it can be searched in the discussion forum.

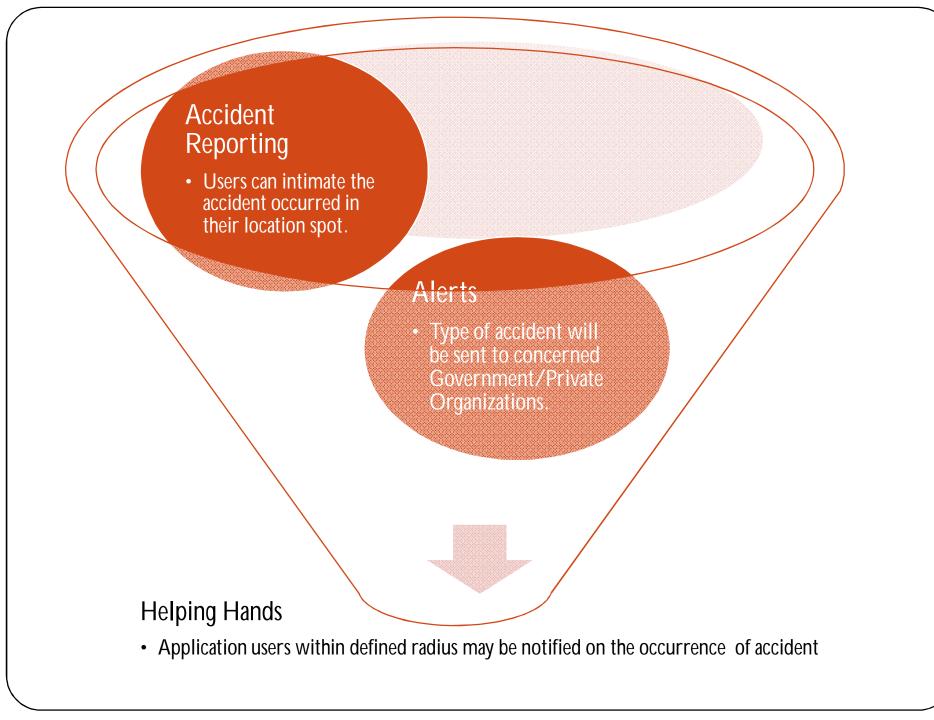
### Answers

• Experts on Medical field will be answering the queries.

# **ACCIDENT REPORT**



- In case of any accidents, this option notifies the users connected to the network within a specified distance from the accident spot.
- This option also provides notification to the nearby police station, hospitals and other concern departments according to intensity of accidents recorded.
- Further accidents can be prevented in that area.
- Traffic can be rerouted to another route thus reducing complexity of situation.



# **CHARITY ASSIST**



- It helps the users to avail medical claim with this option.
- □ The patients can post their requests which is made transparent to the charity organizations and the genuineness of the request will be verified by officials.
- It gives information about the patients with major health issues directly to Non Governmental Organizations(NGO's) and other funding organizations.

# Requesting Medical Financial Assistance

 Users can apply for financial assistance for their medical issues with valid proofs (Aadhaar, PAN Card, Medical Report)

### **Validation**

• Concerned department executives can validate the request and raise the public "Donate Flag".

## Extending Financial help

• Users can donate their affordable fund directly to bank account linked with the requested Aadhaar.

# **NEWS FEED**



- Latest health news will be posted there.
- Every user can post hygiene report in and around their locality.
- Every user will be educated by hyper-local health alerts.

# **MY REPORTS**



- Every user can register in the application and log their medical history.
- □ The history which entered will be saved by accessing their google drive.
- □ Alerts like "Drink Water" for every 2 day-time hours, Sleep hours monitoring, Timings of food intake can be enabled by the users.

# Register

 Users have to register in the application and enter their personal details

# Medical Log Book

• Their Medical History will be saved via Google Drive and tracked for their future needs.

# **Extending Future Scope**

• With the log available, a well personalized health tips and alerts will be given.

# **Future Enhancements**

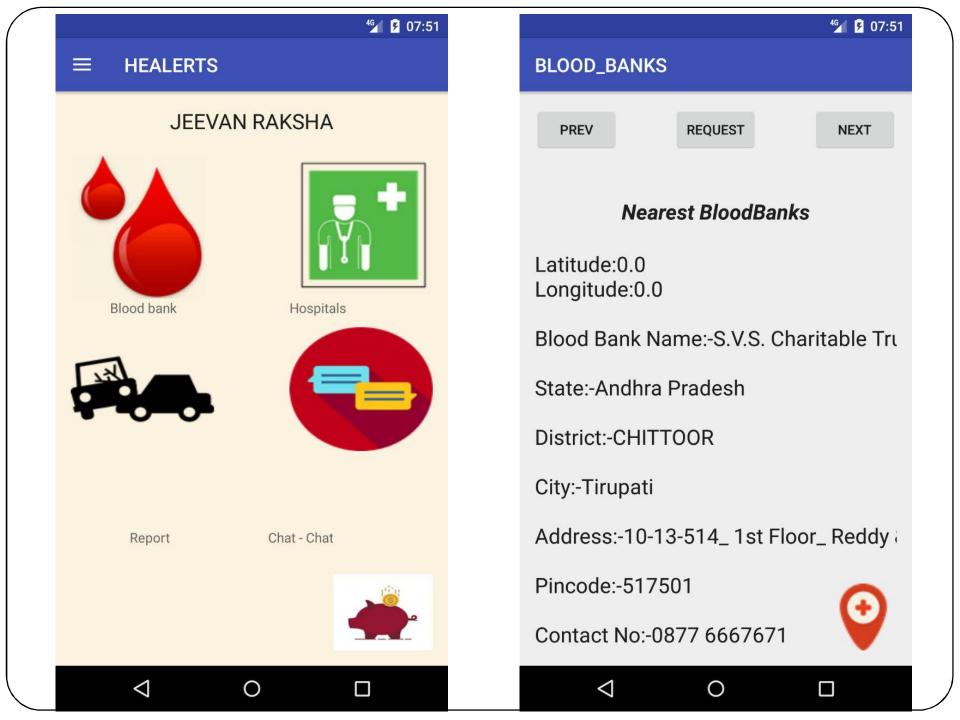


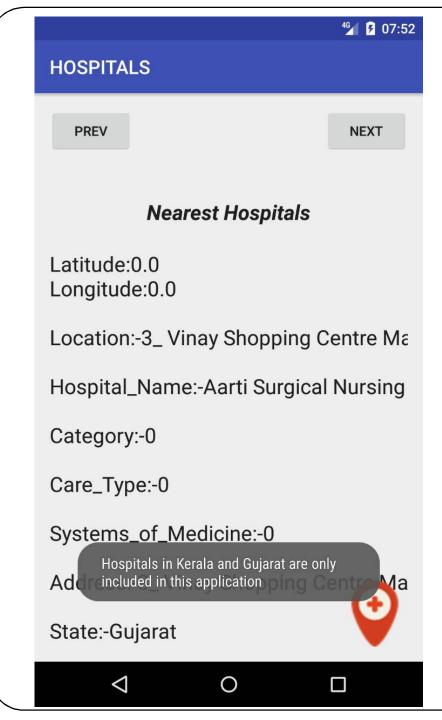
- From the reports logged by the users, their health will be tracked and more personalized health tips and alerts will be provided.
- From the pharmacy bills, a database of pharmacy could be created and nearest pharmacy will also be listed.
- Interaction with smart wearable devices to track user health.
- Apps with more dedicated functionalities for various medical sectors (NGOs & GOs) will be initiated for better alerts and benefits of people and society, thus ensuring atmost genuineness of medication prescribed.

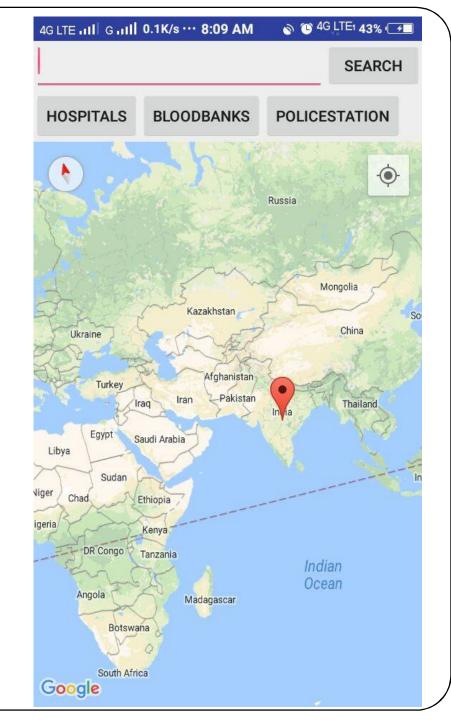
# App Screenshots

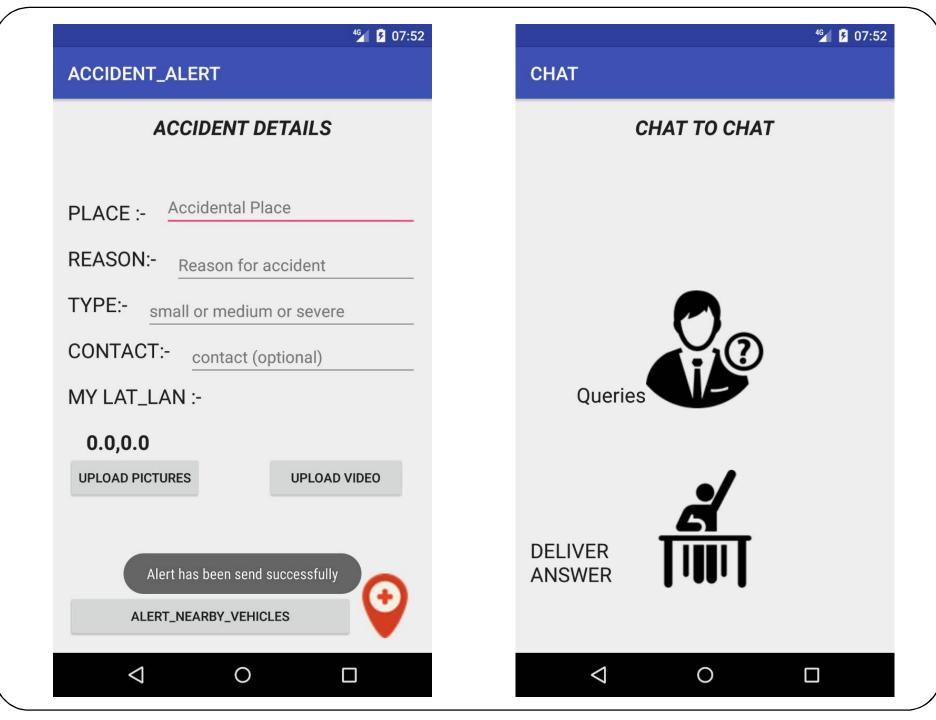


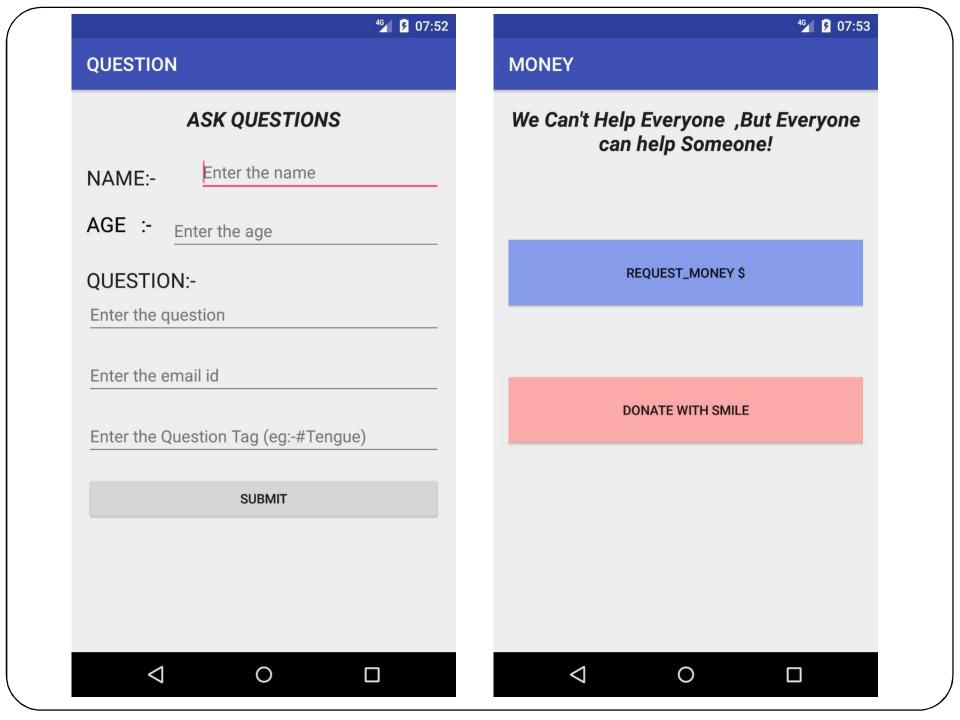
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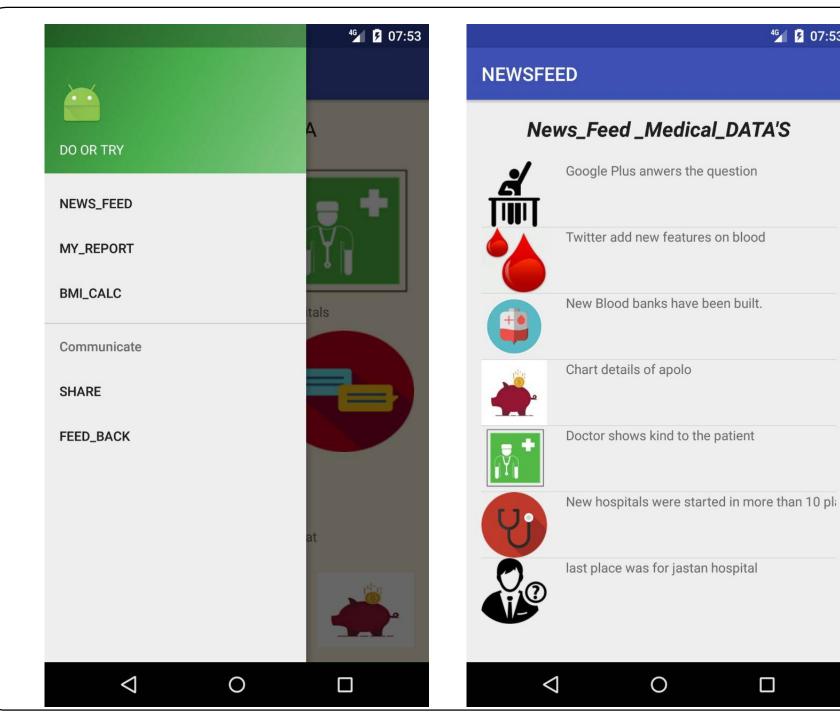




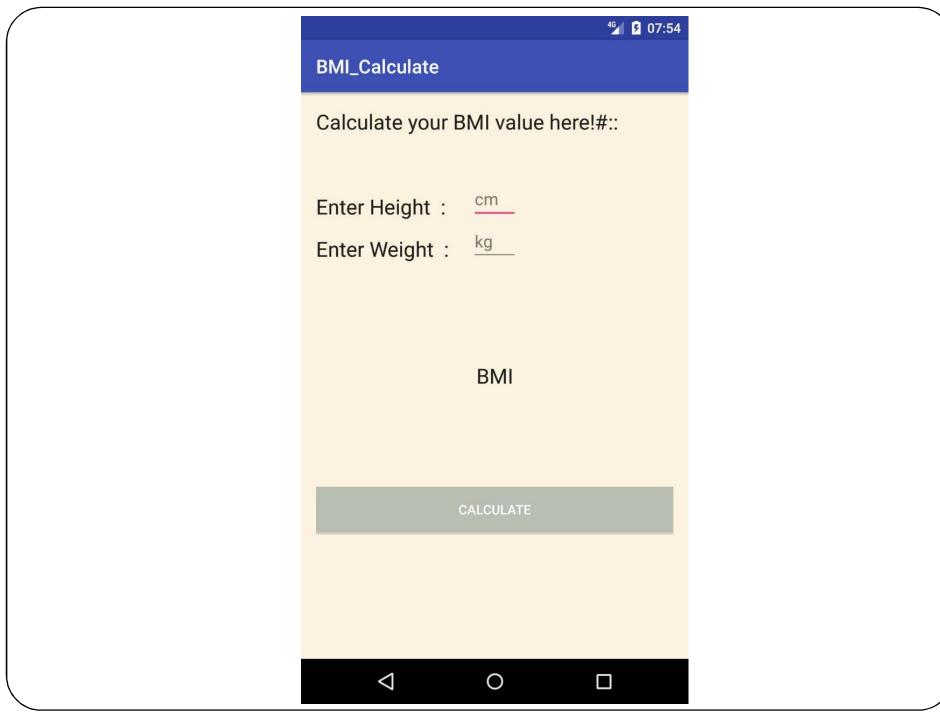




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# Thank You