

DAILY NEEDED SERVICES

By

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ABSTRACT -The project entitled as "Daily need services " with Android as front end. The main aim of the project is to hand over door step service, especially at this pandemic situation it helps people to maintain social distancing. Clear location access using GPS and geo codes to deliver the service to every corner .In this app we have overcome the disadvantages in the existing system by improvising location and providing all needed services at one application, previously existed systems contains only one service at one application which is difficult for user to download too many application for service .

Users can also access services like online medical rep and buying medicines through online .Let us see details about our improvised project in this report

1. INTRODUCTION

- Especially during the last year travelling outside or going out for essential things is also very tough due to this pandemic situation. So we have decided to give door step service at this app which will be very useful for elderly people in this situation
- This application is mainly created to hand over door step service, especially at this pandemic situation it helps people to maintain social distancing. Clear location access using GPS and geo codes to deliver the service to every corner, one of the service is road service we can see nearby services in every location and can get easy service. Already existing system are there only for specified things
- The location access is not clear because they only use GPS
- Higher storage requirements
- Not user friendly
- Most of the time services are un available
- No proper booking

This app allows user to access all services they want. This app has clear location access that it allows users from every corner by using both GPS and geo code. In many instance people don't get choices of services but in this app if you choose particular service you will get all the nearby service center and can choose according to rating or to your choice

2. EXISTING SYSTEM

There is no proper existing system and it has many drawbacks those are:

- Already existing system are there only for specified things
- The location access is not clear because they only use GPS
- Higher storage requirements
- Not user friendly
- Most of the time services are un available

3. PROPOSED SYSTEM

The aim of the proposed system is to help the people get all the service at their door step , So we have enhanced our system by adding some features those are:

- This app allows user to access all services they want
- This app has clear location access that it allows users from every corner by using both GPS and geo code
- Users can also access services like online medical rep and buying medicines through online
- This helps people stay safe from corona virus by staying in home and maintaining social distance
- Easy booking and conformation message immediately after booking

4. COMPONENTS AND REQUIREMENTS

Hardware requirements

COMPUTER :

- ✓ RAM: 4 GB DDR2 RAM
- ✓ Hard disk drive: 500 GB
- ✓ Monitor: 17" Colour TFT Monitor

MOBILE

- Internal Memory: 32GB
- Processor: Dual core 1.2 GHz Cortex-A9
- RAM: 4GB
- Display Resolution: 480*854 pixels

Software requirements

COMPUTER:

- ✓ Operating System: Windows 7
- ✓ IDE: Android studio
- ✓ SDK: Android SDK 4.4
- ✓ Language: Java, XML
- ✓ Database: MY SQL

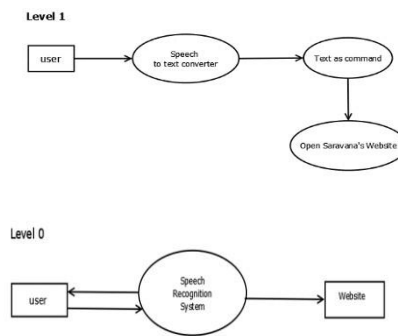
MOBILE :

- Operating System: Android 4.2(Jelly Bean).
- Database: SQLITE

5. APPLICATION

This application is mainly created to hand over door step service, especially at this pandemic situation it helps people to maintain social distancing. Clear location access using GPS and geo codes to deliver the service to every corner, one of the service is road service we can see nearby services in every location and can get easy service. Already existing system are there only for specified things

6. FLOW OF THIS PROJECT



7. SCREENSHOT AND EXECUTION

STEP 1: Open the application

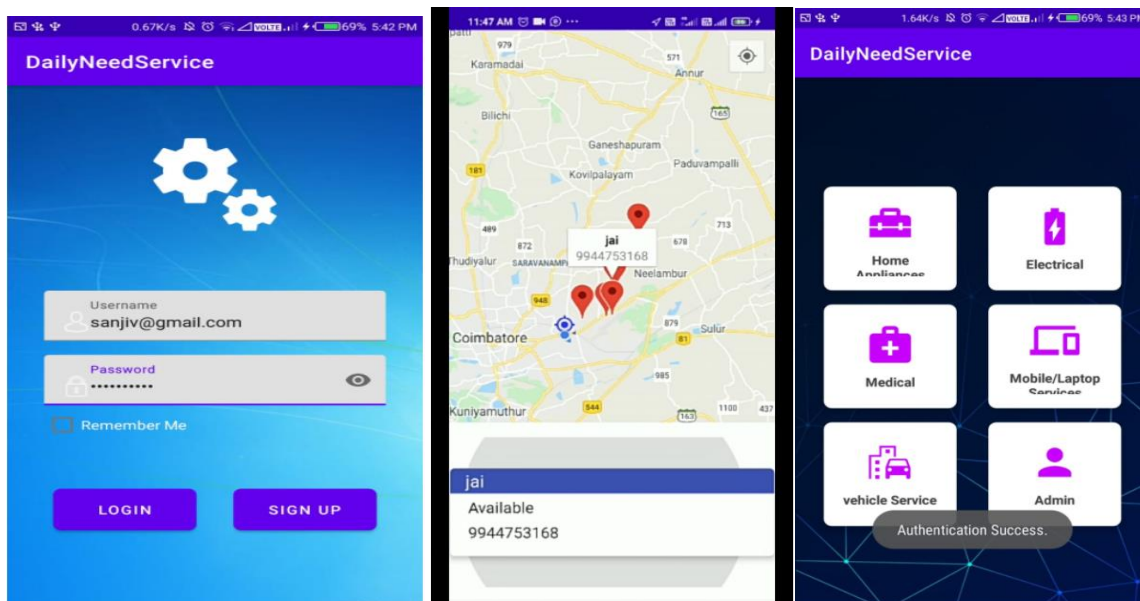
STEP 2: If you are new user register by clicking sign up.

STEP 3: If you are existing user then you can login using your username and password.

STEP 4: In home page you can see services in which you can select the needed services.

STEP 5: After clicking the service you can see all the nearby services in map.

STEP 6: Then you can book by calling them or messaging them.



8. CONCLUSION

Thus we have created this app to overcome the difficulties during this pandemic situation hope this application will be useful for many of them avail the needed service by sitting in their home. If any bugs or error will occur when the user finds they can also report the defectives on the spot with our services or may be later it can be fixed.

9. REFERENCES

- ▶ https://www.researchgate.net/publication/224127685_Location_based_services_using_android_LBSOID
- ▶ 1. X. C. Mei. The design and implementation of LBS system based on J2EE. Master thesis, Sichuan University, Sichuan, China, 2004, pp. 6-10