PERSONAL ASSISTANCE (PA)

Abstract

Personal Assistance App is useful an the single person information stored an the application .personal Assistance application is helpful an the emergency time in application used an the person in information.personal Assistance application is stored an the application used an the person name details and the health ,health complication ,bank details, id information , emergency details .personal Assistance application is stored an the important details.personal assistance application is secure an the application because we are implemented an the one time registration only for the entire application.if you forget the password there is no need to worry about that because the register person only get the pin number for this application.personal assistance application is mainly helpful an the emergency time ,there is no need to pin number details.personal assistance application have an the particular person in emergency details it will be show the person in full details an the application.personal assistance in bank details secure an the details .The personal Assistance application is used to store the number of account details, pin number ,id card information,denomination details also.

**EXISTING SYSTEM**

Personal Assistance application in existing system have an the person have the information have the hard copy in hand, some information don’t have an the hard copy . the person have the any time to check the and maintain the information an the particular person. The particular person have an the manual work an the paper. personal assistance application encounter an the given below problems

1.paper work in manually

2.limited information is stored

3.possible to access the personal bank details in unauthorized person

**PROPOSED SYSTEM**

Personal assistance Application is very helpful to stored an the particular person in information. personal Assistance Application is easy to handle in smart app. personal assistance application is provided an the security so unauthorized user cant to reach the application .personal assistance application in unauthorized user only view an the emergency information only.personal assistance application is stored an the pin number and ATM card details and the denomination details also. there is no need to manual work ,avoid an the paper wastage ,lot of information is stored,easy to handle application.

Personal Assistance app is a complete stored an the personal information . personal Assistance application is help an the emergency time in view an the particular person an the complete details show the application.personal Assistance app consist of Three main modules.They are

1.Registration

2.personal information

3.Emergency information

4.security

1.Registration

Personal Assistance app is personal information stored an the application so we have to create the one time registration of the process why we need to create the one time registration means it can be used an the application in emergency time also.so personal assistance application is access an the unauthorized user in view the emergency information .personal assistance application is registration process collect the personal person in name ,pin number, confirm pin number, security question , answer. personal assistance application in registration module collect the all information in only the security purpose.

2.Personal information

Personal assistance application in personal information module is stored an the complete the personal information . personal information module consist of six sub module .They are

2.1 myself

2.2 Health

2.3 Health complication

2.4 Bank details

2.5 ID information

2.6 Emergency Number

3.Emergency information

Personal Assistance app in emergency information module is view an the emergency information. Emergency information page is accessed an the without registration of the process .emergency information module is stored an the particular person in complete my self information, health, health complication ,ID information,Bank denomination details and the emergency contact numbers.

4.Security

Personal assistance application is only stored an the particular person is stored an the information.so we need to protected an the application .personal assistance application have the bank details an the pin number,bank card details also.so personal assistance application have the one time registration.

**REQUIREMENT ANALYSIS**

The project involved analyzing the design of few applications so as to make the application more users friendly. To do so, it was really important to keep the navigations from one screen to the other well ordered and at the same time reducing the amount of typing the user needs to do. In order to make the application more accessible, the android version had to be chosen so that it is compatible with most of the Android devices.

**REQUIREMENT SPECIFICATION**

**Functional Requirements**

* Graphical User interface with the User.

**Software Requirements**

For developing the application the following are the Software Requirements:

1. Android Development Tools
2. Eclipse IDE 3.4 or Higher(*Resent Version*)
3. Android SDK and Eclipse Plug-ins for Android ADT (*Resent versions*).

**Operating Systems supported**

1. Windows 7
2. Windows XP
3. Windows 8

**Technologies and Languages used to Develop**

1. Android
2. Java
3. XML

**Debugger and Emulator**

1. Android Dalvik Debug Monitor service
2. Android Emulator(Android Virtual Device)

For running the application the following are the Software Requirements:

* Operating System: Android 2.1 or higher versions

**Hardware Requirements**

For developing the application the following are the Hardware Requirements:

* Processor: Pentium IV or higher
* RAM: 256 MB
* Space on Hard Disk: minimum 512MB

For running the application:

* Device: Android version 2.1 and higher
* Minimum space to execute: 1.0MB