SCCF/02035/2021 LORNA ARWA

SOFTWARE DEVELOPMENT ASSIGNMENT

TITLE: TO DO LIST APPLICATION

Description: this application allows a user to key in important events or activities that they may need to do, in order to plan their time well and then reminds the user in advance when they need to do that activity.

The application has the following features:

1. User authentication – this application will allow the user to create a profile where they can sign up and login to their specific profile
2. Keying in activities or events that they need to do-the users will be able to write the events that they need to be reminded to do on the specific date and time it will need to be done
3. Edit and delete – the user will be able to make modifications to the event that they wanted to be reminded of if they made a mistake. The user can also remove or delete the events that they no longer wish to be reminded of.
4. Categorization – this application will allow the user to group related activities together eg exams , assignments and cats can be grouped together as they are all related to schoolwork
5. Notifications – this application will remind the user about the activities that they need to do through notifications at the time the reminder needs to be made.
6. Voice control – this application will allow the user to input the events that they need to be reminded of through use of speech, which can be done by use of the microphones on their phones as opposed to typing
7. Multi-platform support- the application should be able to work easily across different platforms such as android IOS and the web.

Problem:

This platform is meant to assist people who may have trouble organizing their daily activities or may have trouble remembering important events.

UML DIAGRAM

