Abstract

This thesis has the objective to measure the effectiveness of tab navigation system and the usefulness of the exclusive sharing system in a mobile bible application. The tab navigation system is meant to provide an easy and quick access to certain features that are frequently used or that are required as a complement for several features. On the other side, the exclusive sharing system was developed for bridging the application's user with another user, so that they can share information exclusively. The bible application will be developed under Android platform and some technology such as MySQL, PHP, SQLite will be supporting it.

The completion for this thesis required some opinion from several people and thus a survey and user acceptance testing were conducted. Some questions from the survey were re-asked in the user acceptance testing in a different form. It was meant to see the reaction of people to the developed system. The result in the testing showed that the tab navigation system can be helpful and the exclusive sharing system can be useful. These results are a little bit different with the one retrieved from the survey. Thus it can be concluded that both of the author's ideas does worth to be implemented in a mobile bible application. However, it can be much better if some improvements were made in order to make the system can really be beneficial for the application's users.

Keywords

Android, mobile bible application, exclusive sharing system, tab navigation system