**ABSTRACT**

**Topic: Personal Financial Management Application For Student On Mobile Devices**

Every day, students have to spend on different things, which is money for fuel, lunch, and they have to remember all of those costs,…All of that financial data is traditionally recorded in a personal notebook. But now is the age of mobile devices, so why not take advantage of your smartphone or tablet to store the data on ? Our application will help students do that.

Based on actual research situation and use of existing application, we realized that students should use a personal finance management application. This application will help students manage their spending more faster and easier than personal notebook. Students can store their spending when they were perform certain spending, they can manage their virtual wallet on the application to monitor how much money they have. Besides, students can create a savings plan that helps them save some money for a certain purpose.

Implementation method: Android Architecture, SQLite Database and Java programming language.

Implementation result:

* Students can add revenues and expenditures, manage revenues and expenditures history, delete, edit, get notifications for reminders.
* Students can manage virtual wallets, add, edit, delete, transfer money between wallets.
* Students can manage accounts and personal information.
* Students can manage savings plans, add, delete, manage revenues and expenditures for the savings plan.
* Students can make statistics total revenue and total expenditure daily, monthly, yearly.

Personal financial management application will be of great help to students. But our application still not perfect, if have conditions develop later, we will complete this application perfectly.