Application: App to calculate Money saving

1. **Requirements**

This application is made mostly for student.

In this application I want it to let the user know their spending habits and know how to control them. It will help them divide the money by putting them in categories such as rent, transportation, food, goods and bills.

1. **Analysis**

The user will put their monthly income in the program, then they will put what they paid in certain day and subtract what they paid from their income and the application should show them what they are saving.

A screenshot of a cell phone

Description automatically generated

1. **Design**

Calculate the savings

Float Calculations (int b, int r, int t, int g, int i)

{

For every time the user enters anything, he paid

The app subtracts from the income.

Then it will print the savings.

}

Editing the income

Float adding money (int i)

{

For every time the user changes the income

The app will print the new income and call

Calculation to edit the savings.

}

**Please note that I have wrote the code using (Swift 5)**