Course Number: CS378

Group Number: 3

Group Members:

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Application Name: BuildABudget

General Description:

This application helps users build and maintain a budget so that they can meet their financial goals. This application allows users to add sources of income such as salary, scholarships, loans, and other sources. It also allows them to add expenses such as rent, bills, student loans, etc. They can set monthly goals that they can reach using the app. They can also visualize monthly spending and saving per month. The app will also have alerts and notifications to the users to keep the user on track of their financial goals.

Target Audience:

Adults, or anyone looking to improve their budgeting habits.

Reasons why they should use our app:

* It will have visuals such as pie charts and bar graphs
* Notifications and alerts will help those who procsinate on their budgeting
* Generates reports that itemizes their expenses

Targeted Devices:

iPhones

Feature List:

* Login screen – Allows users to login
* Settings – Toggle different settings such as color, font size, etc.
* Payment checklist – Checklist for paying bills (rent, cable, internet, etc.)
* Monthly income and expenses – Add sources of monthly income and expenses (salary, rent, WoW subscription, etc.)
* Visuals – Show graphs/reports of monthly expenses and savings
* Overview – General overview of recent expenses and goals to reach

Development Plan:

* Alpha Release
  + Login Screen
  + Monthly income and expenses
* Beta Release
  + Overview
  + Payment checklist
* Final Release
  + Visuals
  + Settings
  + Enhancement to Overview