**Sprint 2 Plan**

**Budget Tracker**

**Sprint Complete on 11/5/17**

**Goal:** Our main goal for this sprint is to implement a sign-in feature, along with allowing the user to manually input items they have purchased into their budget.

**Task Listing:**

(1) As a user I want to be able to create an account so that I can have all my budget data in one place.

**Task 1:** Set-up database (1 hour)

**Task 2:** Integrate project with firebase database (1 hour)

**Task 3:** Create a user profile class (.5 hours)

(2) As a user I want to be able to manually input my expenses so that I can keep track of everyday items.

**Task 1:** Create an item class (.5 hours)

**Task 2:** Add items purchased to listview (1 hour)

**Task 3:** Add items to overall budget class (2 hours)

**Task 4:** Create an expandable categories list (1 hour)

**Task 5:** Add lists to user profile (1 hour)

(3) As a developer I want to show the user what expenses they currently have so that they can see how they are spending.

**Task 1:** Create a pie chart (1 hour)

**Task 2:** Set when the pie chart will be updated (1 hour)

**Task 3:** Show total expenses/goal budget (.5 hours)

**Task 4:** Show listview of items that have been purchased (.5 hours)

**Team Roles:**

Christopher Smith - Product Owner

Nathan Hutchinson Mchone - Developer

Darwin Li - Scrum Master

Zechariah Neak - Developer

Jonathan Molina - Developer

**Initial Task Assignment:**

**Christopher:** User story 3, Task 3

**Nathan:** User story 3, Task 1

**Darwin:** User story 1, Task 1

**Jonathan:** User story 2, Task 4

**Zechariah:** User story 3, Task 4

**Scrum Times:**

**Monday:** **9:10am**

**Tuesday: 4:40pm (w/ TA)**

**Thursday: 3pm**