## Sprint 3 Plan

Product name: Budget Trace Team name: Coding Conduct

Sprint completion date: Monday, July 24th 2017 Revision number: 1, Monday, July 17th 2017

#### GOAL:

Some of the goals of this sprint is to have more visuals so users can see their spending/saving in a graph, with the ability to see them in different time frames as well. This will allow the user to see their spending habits, as well as be alerted for going below their budget.

### TASK LISTING:

- As a user, I want to be able to split my input data into groups
  - (task)Searching algorithm to link similar transaction types(5)
- As a user, I want the ability to save and see data from multiple periods
  - Sql queries(4)
  - Print results(3)
- As a user, I want to be able to change my password
  - Manipulate data in sql table(5)
- As a user, I want a visual representation of my spending in the form of a pie chart
  - Learn JavaScript(5)
  - Analyze data(3)
- As a user, I want a visual representation of my spending in the form of a timeline
  - Learn JavaScript(5) (same as above)
  - Analyze data(3)
- As a user, I want feedback on my spending habits and alerts when I am spending too much
  - Set saving amount(2)
  - Check to see if spending too much(3)

## 33 points total

30 hours per sprint 3

### TEAM ROLLS:

Matthew Frank Developer
Mikail Lychagin Product Owner
Marian Vladoi Developer
Nick Pappas Developer
Hasson Qayum Scrum Master

#### INITIAL TASK ASSIGNMENT

Team member 1: user story, initial task

Matthew Frank

Mikail Lychagin Marian Vladoi Nick Pappas Hasson Qayum

INITIAL BURNUP CHART: A graph giving the initial burnup chart for this sprint and is labeled as such with sprint number and project name and is located in the lab

## **INITIAL SCRUM CHART:**

SCRUM TIMES: List at least the three days and times during the week when your team will meet and conduct Scrum meetings. Also, indicate which of these meetings will have the TA/tutor visit as arranged with the TA/tutor. It is expected the TA/tutor will visit during the Scrum meeting during your lab time

Monday: 12:30-2:00 Wednesday: 12:30-2:00 Whatever day our lab is

## Sprint 3 Report

Product name: Budget Trace
Team name: Coding Conduct
Date: July 24, 2017

Actions to stop doing: "What things should we stop doing?"

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Actions to start doing: "What should we start doing?"

• The team should update the scrum board before scrum meeting

Actions to keep doing: "What is working well that we should continue to do?"

- The team should keep updating the GitHub
- The team should keep texting in the group chat as to keep communication high
- The team should keep having SCRUM meetings to stay up to date
- The team should keep having SCRUM meetings with the TA

# Work completed/not completed:

- Completed:
  - As a user, I want to be able to split my input data into groups
    - (task)Searching algorithm to link similar transaction types (From Sprint 2)
  - As a user, I want the ability to save and see data from multiple periods
  - As a user, I want to be able to change my password
  - o As a user, I want a visual representation of my spending in the form of a pie chart
  - As a user, I want a visual representation of my spending in the form of a timeline
- Not Completed:
  - As a user, I want feedback on my spending habits and alerts when I am spending too much
    - (task)Set saving amount(2)
    - (task)Check to see if spending too much(3)

# Work completion rate:

• Total number of stories completed: 5/6

• Total number of work hours: 30 hours

• Total number of days: 7

