

## **Sprint 3 Plan**

**Product Name:** Smart Account

**Team Name:** SmartAccount

**Sprint Completion Date:** 7/24/2018

### **Goal: Link all the functions and pages together**

1. A main menu that shows all the incomes/expenses.
2. A summary page that shows the summary of incomes and expenses in a diagram.
3. A user login page.

### **Task Listing**

#### **User Story 1 - Total Time: 11 hrs**

As a user, I want to see all my incomes and expenses in time order.

##### **Task 1**

Create a bar that can show the detail of a single income/expense (5 hrs)

##### **Task 2**

Display few bars on the main page (5 hrs)

##### **Task 3**

Make the income/expense bar time-ordered (2 hrs)

##### **Task 4**

Test & Improvement (2 hrs)

#### **User Story 2 - Total Time: 9 hrs**

As a user, I want to see the summary of my income and expense in a visual diagram.

##### **Task 1**

Create a visual diagram to show the data (10 hrs)

##### **Task 2**

Show the summary diagram on the second page (3 hrs)

##### **Task 3**

Test & Improvement (5 hrs)

#### **User Story 3 - Total Time: 16 hrs**

As a user, I need a user login page

##### **Task 1**

Create the user login page that can perform login functions (4 hrs)

##### **Task 2**

Record user's data (2 hrs)

##### **Task 3**

Perform login function on different devices (10 hrs)

### **Initial Task Assignment**

Hang Yuan (PO)  
US-2 TA-2: Summary page  
US-1 TA-4  
US-2 TA-4  
Yujia Li (SM)  
US-2 TA-1: User login page  
US-2 TA-2:  
US-2 TA-3:  
Haoran Li  
US-1 TA-1: Main page  
US-1 TA-2:  
US-1 TA-3:  
Qingyuan He  
US-2 TA-1: Testing and debugging  
US-2 TA-2:  
US-2 TA-3:

### **Meeting Schedule**

1. Physical Meeting  
July 16th: E2-307 1:00-1:30 PM [**w/ TA**]
1. Online Meeting  
July 21st: ONLINE 8:00-9:00 PM [**Group talk: w/o TA**]
1. Physical Meeting  
July 18th: E2-307 1:00-1:30 PM [**w/ TA**]