### Sprint 1 Plan

| Product Name      | TabDrop       |
|-------------------|---------------|
| Team Name         | Brooke and Co |
| Sprint Completion | Jan 25, 2022  |
| Revision Number   | 1             |
| Revision Date     | Jan 17, 2022  |

Goal: Start the project, learn different technologies, complete names view

#### Task List

#### **User Stories**

- 1. As a user I need to be able to keep track of who I want to split the bill with so that I can split the bill with these people.
  - a. Create view for Names (2 days)
  - b. Add names to a list functionality (1 day)
  - c. Remove names from the list functionality (1 day)
  - d. Make the list accessible to multiple views (3 days)

Total for User story: 6 days

- 2. As a user I need to be able to change the names for the people I want to split the bill with in case circumstances change.
  - a. Add editing functionality (1 days)

Total for User story: 1 days

#### Infrastructure

- 3. Spike: Learn iOS and Swift (5 days)
- 4. Spike: Learn how Flask and making API endpoints work (5 days)
- 5. Spike: Learn Azure Frameworks (5 days)

### **Initial Tasks**

Sidrah - Learn iOS and Swift

John - Spike: Learn Azure Frameworks

Brooke - Learn how Flask and making API endpoints work

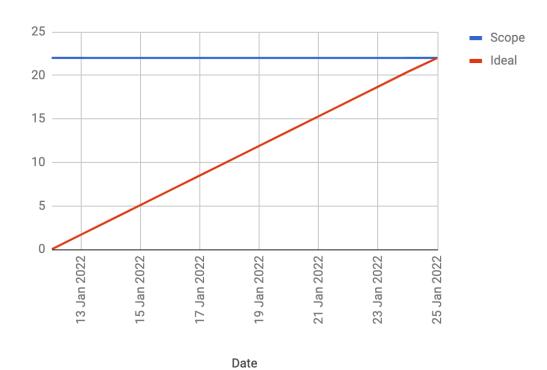
Sibbons - Learn iOS and Swift

#### **Team Roles**

| Name             | Roles  |
|------------------|--|
| Brooke Zhang     | Backend Developer<br>Product Owner<br>Scrum Master |
| Sibbons Shrestha | iOS Developer                                      |
| John Le          | Backend Developer                                  |
| Sidrah Munir     | iOS Developer                                      |

# Initial Burnup Chart

### Burn-up



## Scrum Times

| Monday    | 4:30 - 5:15 PM (with TA) |
|-----------|--------------------------|
| Wednesday | 5:15 - 5:30 PM           |
| Friday    | 5:15 - 5:30 PM           |