

Sprint 3 Plan

Product Name: Collect

Team Name: Collective

Sprint Completion Date: 7/22/19

Revision Number: 3

Revision Date: July 16 2019

Goal:

Be able to present a coherent user interface, as well as send out the split to the respective person on the sprint group.

Task Listing:

- As a general user, I want to be able to send transactions out to people that I split with so that I can easily collect money owed to me
 - Pop up share sheet UI
 - Extract amount owed and populate text field within sharesheet
- After the item has been paid for, I want to be able to mark that on the virtual receipt that Collect generated so that I know when my debts have been paid back
 - Create “to-do list”-like check marking next to names and the price they must pay
- Merge all code together
 - Polish UI and Data model
 - Merge final UI View and data model
- Write documentation
 - User Manual
 - Testing Process
 - Code Design Documents

Team Roles:

- Brian Thyfault: Product Owner, Developer
- Zachary Jicha: Developer
- Harsh Karia: Developer, Scrum Master
- Rizzian Tuazon: Developer, Scrum Master
- Norris Chan: Developer
- Johnny Palacios: Developer

Initial Task Assignment:

- Sending transactions: Zach, Johnny
- Merge code together: Rizzian, Harsh, Zach, Brian,
- Create “to-do list” Check marking: Norris
- Write code documentation: All Hands on Deck

Scrum Board (Initial):

User Story

As a general user, I want to be able to send transactions out to people that I split with so that I can easily collect money owed to me

After the item has been paid for, I want to be able to mark that on the virtual receipt that Collect generated so that I know when my debts have been paid back

+ Add another card

Tasks To Do

Write documentation for User Manual

1

BT HK JP NC RT ZJ

Write documentation for Testing Process

1

BT HK JP NC RT ZJ

Polish UI and Data model

2

BT HK RT ZJ

Write documentation for code -- design documents

1

BT HK JP NC RT ZJ

Add attribute to track how much people have to pay in PeopleList

HK RT

Add TotalCost and Tax attributes to Receipt Entity

HK RT

Create algorithm that cycles through items and tallies up total cost per person based on their association with items within the receipt

NC

Create "to-do list"-like check marking next to names and the price they must pay

NC

Extract amount owed and populate text field within sharesheet

JP ZJ

+ Add another card

Tasks In Progress

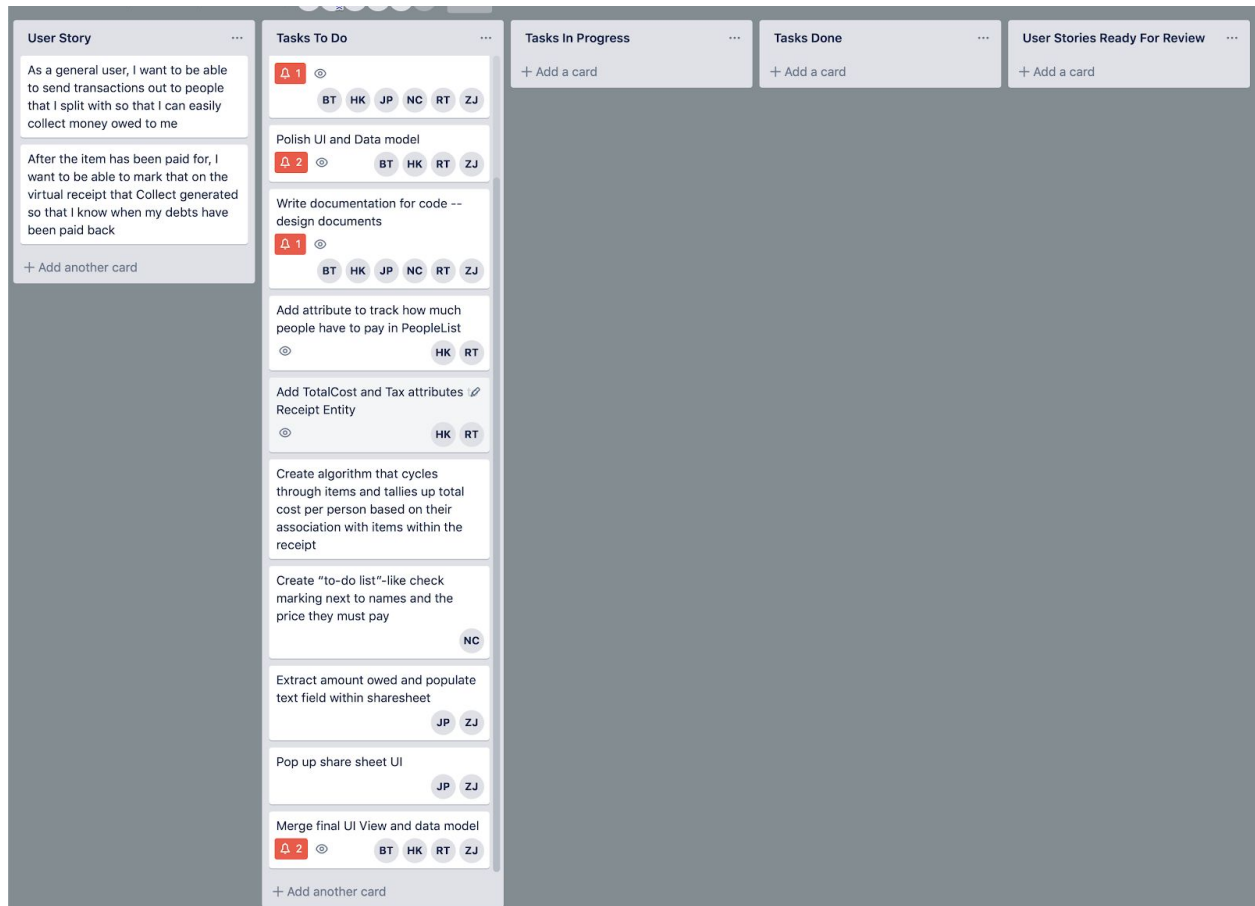
+ Add a card

Tasks Done

+ Add a card

User Stories Ready For Review

+ Add a card



Scrum Times:

7/16/19 Tuesday: 12:30pm

7/18/19 Thursday: 1:00pm

7/22/19 Monday: 8pm