Sprint #4 Plan

SPLITR - 02/24/20

Goal

This sprint will do final UI polishing and bug testing and implement last-minute desired features.

Team Roles

- Matt Ngo {product owner, developer}
- Richard Thai {developer}
- Wai Chun Leung {developer}
- Austin Seyboldt {developer}
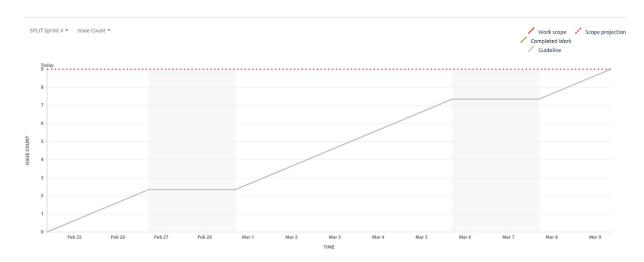- Weston Cook {developer, scrum master}

Task Listing

- As a "user" of the app, I would like it the UI to be responsive across platforms so the experience is smooth no matter what size device I am using
  - (3) test app usage on mobile emulators
  - (2) decrease spacing and font size on breakpoints
  - Total: 5
- As a "user" of the app, I would like the UI to be unique and pleasant to use to create a nice user experience
  - (3) look at alternative textures, color schemes, effects
  - Total: 3
- As a "user" of the app, I want to be able to upload .HEIC pictures because that is the default photo format for iPhones
  - (2) Determine necessary React library required
  - (1) Split off API method
  - (2) Test Conversion
  - Total: 5
- As a "user" of the app, I would like to be able to share a receipt url to populate the items
  - (3) Need to generate query string
  - (5) Need to be able to populate receipt items object and table from query string
  - Total: 8
- As a "user" of the app, I'd like my inputs on the payment page to be validated so I know that my formatting is correct
  - (3) Need to validate venmo username
  - Total: 3

- As a "user" of the app, I would like to have a Delete All Button on the edit page to quickly delete all items
  - Total: 1

Initial Task Assignment

- Matt Ngo:
  - As a "user" of the app, I would like it the UI to be responsive across platforms so the experience is smooth no matter what size device I am using
  - As a "user" of the app, I would like the UI to be unique and pleasant to use to create a nice user experience
- Richard Thai:
  - As a "user" of the app, I want to be able to upload .HEIC pictures because that is the default photo format for iPhones
- Wai Chun Leung:
  - As a "user" of the app, I'd like my inputs on the payment page to be validated so I know that my formatting is correct
- Austin Seyboldt:
  - As a "user" of the app, I would like to be able to share a receipt url to populate the items
- Weston Cook:
  - As a "user" of the app, I would like to have a Delete All Button on the edit page to quickly delete all items
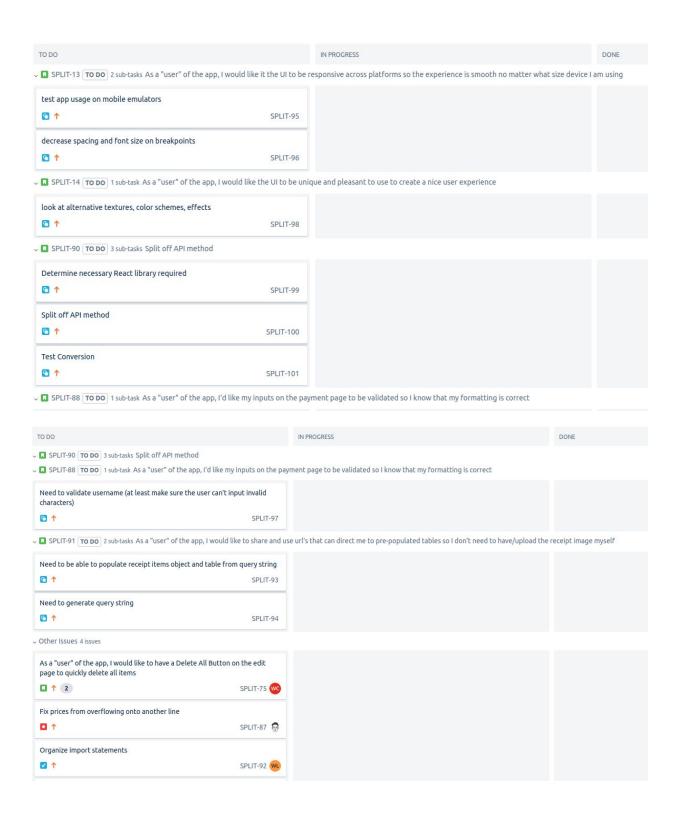
Initial Burnup Chart

Initial Scrum Board

TO DO	IN PROGRESS	DONE

⌄ 🟩 SPLIT-13 `TO DO` 2 sub-tasks As a "user" of the app, I would like it the UI to be responsive across platforms so the experience is smooth no matter what size device I am using

test app usage on mobile emulators

🔷 ↑   SPLIT-95

decrease spacing and font size on breakpoints

🔷 ↑   SPLIT-96

⌄ 🟩 SPLIT-14 `TO DO` 1 sub-task As a "user" of the app, I would like the UI to be unique and pleasant to use to create a nice user experience

look at alternative textures, color schemes, effects

🔷 ↑   SPLIT-98

⌄ 🟩 SPLIT-90 `TO DO` 3 sub-tasks Split off API method

Determine necessary React library required

🔷 ↑   SPLIT-99

Split off API method

🔷 ↑   SPLIT-100

Test Conversion

🔷 ↑   SPLIT-101

⌄ 🟩 SPLIT-88 `TO DO` 1 sub-task As a "user" of the app, I'd like my inputs on the payment page to be validated so I know that my formatting is correct

TO DO	IN PROGRESS	DONE

⌄ 🟩 SPLIT-90 `TO DO` 3 sub-tasks Split off API method

⌄ 🟩 SPLIT-88 `TO DO` 1 sub-task As a "user" of the app, I'd like my inputs on the payment page to be validated so I know that my formatting is correct

Need to validate username (at least make sure the user can't input invalid characters)

🔷 ↑   SPLIT-97

⌄ 🟩 SPLIT-91 `TO DO` 2 sub-tasks As a "user" of the app, I would like to share and use url's that can direct me to pre-populated tables so I don't need to have/upload the receipt image myself

Need to be able to populate receipt items object and table from query string

🔷 ↑   SPLIT-93

Need to generate query string

🔷 ↑   SPLIT-94

⌄ Other Issues 4 issues

As a "user" of the app, I would like to have a Delete All Button on the edit page to quickly delete all items

🟩 ↑ ②   SPLIT-75 🔴WC

Fix prices from overflowing onto another line

🟥 ↑   SPLIT-87 🧑

Organize import statements

☑️ ↑   SPLIT-92 🟠WL

Scrum Times

Monday 3:00PM - 3:15PM PST

Wednesday 3:00PM - 3:15PM PST
Friday 4:00PM - 5:00PM PST (with TA/tutor)