

Sprint #3 Report

Product Name: EZ-Recipe

Team Name: Bananagrammers

Date: 6/2/17

Actions to Stop Doing:

The team should stop performing work on Firebase (User Authentication and Recipe Storage)

- Aside from product backlog features, the vast majority of the items we wanted to implement through firebase have been completed.

The team should stop performing work on Recipe Entry

- We have enabled the functionality of the foundation of our application, we should now focus on unit testing, and cleaning up any bugs that may arise within our project.

Actions to Start Doing:

The team should begin adding product backlog features, to perfect the application

- As we near completion of the project, we can start adding our wish list of features that we wanted to implement within the application, but sacrificed during sprints in the interest of time.

The team should start performing unit tests to determine locations of possible bugs

- As we implement more and more features in this product, we need to test it regularly to ensure that our additions are not causing other features or the application in general to crash.

Actions to Keep Doing:

The team wants to keep meeting up and working on the product together

- While GitHub and portable computers have made it easy to work on this project together remotely, we have found that it is easier to be more effective and make more progress if we work together. This allows us to quickly find help if we are stuck on anything.

The team wants to keep holding Scrum meetings

- These have proven to be more effective in keeping us all on the same page. We usually hold a few Scrum meetings per week and the rest of the meetups are more casual. If we approach each meeting more formally, then we can ensure that we are all more disciplined.

Work Completed/Not Completed:

As a User, I want to be able to navigate the application easily, so I can use it for a variety of purposes.

- We enabled scrolling within our project, making it easier to include a variety of objects.
- We enabled near-complete functionality within our product, and buttons linking to new pages.

As a User, I want to select a list of ingredients, so I can make recipes using those ingredients.

- We created a form for users to enter in ingredients, allowing them to keep track of them.
- We enabled users to be able to query the Food API, and format the list of results and recipes.

As a User, I want to make an account on the app, so I can save personal information

- We have created a working login page, and created a database of users through Firebase.
- We created a database for users within Firebase, & kept lists of ingredients usable in the app.

Work Completion Rate:

Total number of estimated ideal work hours completed:

- 17 hours/person

Total number of days during the prior sprint

- 14 days

of User Stories per day

- 1 user story/day

of Ideal Work Hours / Day

- 2 hrs/day

Average User Stories Per Day:

- 1 user story/day

Average Ideal Work Hours / Day

- 2 hrs/day