# **Sprint 4 Report**

Product Name: Indecisive Decider
Team Name: RNGesus
Scrum Master: Qiance Yu
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# Actions to stop doing

- The team should stop working on the master branch
  - Working on the main branch all the time makes it slightly annoying to have to pull and merge for small changes being made on a different feature than you are working on.
- Write code without comments
  - Since this is a collaborative project, the comment is especially important, otherwise the other group members will not know what you are writing.

## Actions to start doing

- The team should create branches for each new feature and only merge the branch with the main branch when the feature is complete.
  - This should reduce the need to constantly pull and merge unrelated changes if you are currently working on a different feature. I think this will also encourage more frequent commits.
- Do comment things earlier
  - This will make it easier for group members and others who want to see the code to understand it.
- Follow JSDoc or other comment format
  - Having a standard comment requirement will make the comment format consistent for all group members. This will make the style uniform, neater, and easier to generate documentation.

# Actions to keep doing

- The team should keep our scrum meetings short and to the point.
  - The brief meetings mean we are able to get a quick progress update, while also being able to allocate more time to development
- The team should keep working in groups to get work done
  - Group programming sessions have been effective in our group by keeping everybody on the same page, and also writing cleaner and more understandable code.

- The team should keep our light-hearted and positive attitude while being serious when needed
  - Our group has a good mix of fun and seriousness when it comes to meetings, which helps lighten the mood and make meetings a more enjoyable experience.
- The team should keep reporting how far along they are with their segments for the task they do
  - This has been shown, in our group, to be very helpful in knowing what is happening in the project.
- Frequent reporting of each person's own daily schedule
  - Since writing code and documentation requires a lot of collaborative work, each group member will often say what time they are available today so that we can work together.

## Work completed and not completed

#### Completed

### As a social user, I want to be able to add and remove friends, so I can see what decisions have been made for them.

- As a social person, I want to be able to share decisions, so I can keep my friends and family informed.
- As a person that loves Venmo, I
  want the ability to comment and
  give a custom message to the action
  that will be displayed to the public
- As a user, I want to be able to change my name or password settings so that I can update my account information.
- As a user, I want a profile picture so I can express myself.
- As a user, I want to be able to modify my lists so that I don't have to recreate new lists when I need to make small changes.

#### Not completed/Cut Off

- As a person obsessed with design, I want to make a seamless adaptive website so that the user experience is at an all time high.
- As a forgetful user I want to be able to have a place to look at past decisions I have selected, as suggestions to future lists if I want more options when making a new list.
- As a developer I want to adapt animations to user lists so that the decision making experience is more immersive

 As a private user I want to be able to hide my activity because I don't like people knowing what I'm doing.

## Work Completion Rate

This sprint had a lot of work done compared to the last sprint. Since the amount of work in other courses was reduced compared to the last sprint, this sprint can have more time to focus on this project. As the software release was approaching, various additional documentation needed to be completed, which consumed some additional time. As a result, we completed the 17 hours and 30 minutes of the estimated time budget.

Total number of user stories completed: 7

Total number of estimated ideal work hours completed: 17 hrs 30 min.

Total number of days for the sprint: 14

Stories/Day: ~0.5, or about one user story every 2 days

Work Hours/Day: 1.25 hrs

# Burn Up Chart

