

Team Contributions: Rev 0

Grocery Spending Tracker

Team 1, JARS

Jason Nam

Allan Fang

Ryan Yeh

Sawyer Tang

1 Demo Plans

For the demo, we plan to walk through the main success case for a user using the application. The demo will start with logging in using an existing account, before scanning a receipt. Once the receipt is scanned, we will show how the confirmation screen looks. We will show how editing data on the confirmation screen works before sending the data to the backend. Once everything has been properly added to the database, the analytics screen will be accessed to display the account's purchase history and data. Finally, we will show how recommendations would be received for a user using the application.

2 Meeting Attendance

Student	Meetings
Total	13
Ryan Yeh	13
Allan Fang	13
Sawyer Tang	13
Jason Nam	13

3 Lecture Attendance

Student	Lectures
Total	2
Ryan Yeh	2
Allan Fang	1
Sawyer Tang	0
Jason Nam	1

There has been 2 lectures in the date-range that we are recording data.

4 Commits

The below contains the number of commits made by team members across all our repositories. This includes contributions to the main repository as well as sub-repositories that make up our actual implementation.

Student	Commits	Percent
Total	117	100%
Ryan Yeh	60	51.28%
Allan Fang	13	11.11%
Sawyer Tang	18	15.39%
Jason Nam	26	22.22%

- **Ryan Yeh:** I have an additional 45 commits made to our frontend repository that has not yet been merged to the main branch since the feature is still under development. I would also like to note that I write documentation on a local \LaTeX environment rather than Overleaf so I am generally able to make much more commits.
- **Allan Fang:** I have an additional 5 pending commits that are not ready for the main branch as the feature is incomplete.
- **Sawyer Tang:** 13 of my 18 commits are on the master branch of our back-end repository [here](#). Additionally, I squash my commits to the main repo before merging into master. The total of these commits unsquashed go from 18 to 30 detailed [here](#).
- **Jason Nam:** 9 of my 26 commits are on the master branch of our repository [here](#). I have an additional 3 pending commits on the same repository.

5 Issue Tracker

Student	Authored (O+C)	Assigned (C only)
Ryan Yeh	54	36
Allan Fang	40	29
Sawyer Tang	36	36
Jason Nam	26	21

6 CICD

Currently, *Github Actions* is being used to compile all of our \LaTeX documents in the primary repository. Going forward, we aim to have unit tests being executed when merging branches as well in order to ensure code quality. Once modules are more complete, these tests will be created and integrated in to the CICD pipeline.