

## Sprint Retrospective

Iteration TEMPLATE

Project Group 32

User Story	Task	Task Assigned to	Estimated Effort (in hours per person)	Actual Effort	Done	Notes
Change the GUI for all features to match new specifics	Come up with more specifics for the feature categories & fix merge conflicts	Denys, Justin	3	3	Yes	Add smaller things for users to enter for each feature
	Change the GUI for new features and make it full screen	Denys	6	6	Yes	
	Add new tables for each feature to the DB	Marvin	2	2	Yes	Tables to store the smaller details for each feature
	Figure out how to work with friends list and leaderboard	Marvin, Justin	2	3	No	Understand the datamodel for friendslist
	Figure out mockito testing	Paul	5	6	Yes	Understand how to work with mock objects
	Change serverside code and make all the features working with updated GUI	Rohan, Nathan	6	8	Sort of	Replicate the code for veggie meal feature and make it work for all other features. Make edits to match new specifics of features
	Fix Checkstyle errors & add classes for new DB tables	Marvin, Justin	3	4	Yes	Add javadocs and fix format errors
	Change the structure of the projec to fix the setup and supervise the group and make sure everyone is on track	Rohan	8	10	Yes	Set up the project in with the correct spring boot structure convention and make all the controllers scan working

## Main Problems Encountered

The project structre was not well setup and hence the spring boot application could not scan the controller classes

There were a lot of checkstyle errors and hence merges could not happen

The features code was giving 500 null error due to a problem in DB which took long to figure out

## Adjustments for next Sprint Plan

Try to fix the checkstyle errors right after adding new methods

Increase test coverage with mockito tests

Make sure master branch never has code that does not run