

Sprint Retrospective

Iteration TEMPLATE

**Project
Group** 32

User Story	Task	Task Assigned to	Estimated Effort (in hours per person)	Actual Effort	Done	Notes
When vegetarian meal add button is clicked a certain amount of co2 is added to DB for a certain user	Make vegetairan meal feature work	Rohan	8	12	YES	
	Supervising the group and making sure everyone is on track	Denys	10	10	Yes	
	Fixing checkstyle errors & make tests for new classes	Justin, Marvin	3	3	Yes	
A box to enter username for which co2 needs to be updated is shown	Change GUI to accept username	Marvin, Rohan	3	2	Yes	
	Add CO2 reduction to the existing value and display it to user	Rohan,Nathan	4	4	Yes	When veggie meal is added, it gets old co2 and adds a certain amount of co2 and updates the value in the DB
	Set up continous integration for the project	Paul	5	6	Yes	set up continous integration so that a branch that does not meet pipeline requirements cannot be merged
Add a registration page where new users can create an account	Add registration page to GUI	Denys	2	2	Yes	

Main Problems Encountered

To find a way to update co2 value for the correct user

Not enough people working on making the feature ready for demo so took too longer than required

Tests had to be added last minute

Test coverage was not showing up even though there were tests for some of the branches

Adjustments for next Sprint Plan

Make more tests to improve the test coverage

Make rest of the features working by splitting them up between group

Leave enough time to add tests, merge to master and release tag for the week before demo