

SE 492 Biweekly Report

Group 12

Make Recipes Readable Again

Client/Advisor: Mat Wymore

Team Members:

John Paton - Team Lead

Brett Knous - Meeting Scribe

Luke Knous - Test Facilitator

Vismay Gehlot - Design Facilitator

Rithwik Gokhale - Report Facilitator

Weekly Summary: We worked towards connecting all parts of the project together to create a complete app that works for at least one use case.

Past Week Accomplishments: Fixed underlying issues preventing backend progress. Shaped scrapped web data so that it can be correctly sent to the backend as a JSON object.

Pending issues: Sending data from backend to frontend is still an issue. It should be fixed soon now that the underlying node vs react native library issue is resolved.

Individual Contributions:

Name	Individual Contributions	This week's hours	Cumulative hours
John	Wrote code to properly format scrapped data as a JSON object to send to backend.	8	40

Bret	Worked on connecting backend to other pieces of the project. Realised I needed to change from node js libraries to react native libraries so worked on that. Mostly complete but still debugging. Setup Android simulator.	14	46
Luke	Worked with team to join the app pages and created dummy data to work on the displaying of data.	7	39
Vismay	Joined the second page back to the first, redesigned the second page to allow the app to seem more uniform and professional. Working on finding the most suitable color scheme and how to present it in the app.	9	38
Rithwik	Worked with team on the front end pages of the app. Both the pages have been connected and the chosen color schemes have been applied. Next steps will be test if information is being communicated between the front and backend of the app.	7	36

Plans for the upcoming week:

- Test front and backend connection

- Make minor changes to logo and prepare version for the app splash icon
- Expand web scraping to more websites.
- Send data from front end to back end.

Advisor meeting summary: Progress needs to be accelerated as our advisor believes that a fully functional app should be created at this point in time. We have scheduled work sessions to accomplish this goal.