

Group number: 34

Project title: Espresso - Coffee Automation

Client & Advisor: Bill Adamowski

Team Members/Role:

Lucas Collins (*Communication Lead*)
Jonny Krysh (*Webmaster*)
Jake Long (*Technical Lead*)
Garret Meier (*Team Lead*)
Derek Yu (*Key Concept Holder*)

Weekly Summary

Finished testing and remaining work on services. Everyone now focusing on front-end.

Past week accomplishments

- Jake: Redux tutorial (1 hr), session / Tokenization discussion (2 hr), update roaster logic in TownCenter (1 hr), work on user update page (4 hr), research tachyons (0.5 hr)
- Derek: Troubleshoot mockery generation on Windows (2 hrs), Covenant endpoint testing and refactoring (5 hrs), learn react/redux (2.5 hrs)
- Jonny: User auth and roaster register page (5 hrs) Session / Tokenization discussion (2 hr)
- Lucas: Added more tests to the warehouse and started front-end work, displaying items, orders, and suborders(6 hr)
- Garret: Update bloodlines gateway, and handlers. Refactor and comment coinage for linting. Add https certs for next subdomains, and add timing to handler requests. Adding triggers to front end. (14 hr)

Pending issues

N/A

Individual contributions

<u>NAME</u>	<u>Individual Contributions</u>	<u>Hours week</u>	<u>Hours cumulative</u>
Jake	<ul style="list-style-type: none">• Redux tutorial• Session / Tokenization discussion• Update roaster logic in TownCenter• Work on user update page• Research Tachyons	8.5	28

Garret	<ul style="list-style-type: none">● Linting and cleanup● Add preference gateway● fix roaster on coinage● add covenant to db● fix nginx routing● add triggers to frontend	14	60.5
Lucas	<ul style="list-style-type: none">● Wrote more backend tests● Started front-end item, order, and suborder views	6	31.0
Derek	<ul style="list-style-type: none">● Subscription implementation/testing● Troubleshoot mockery generation● Learn React/Redux	9.5	36.5
Jonny	<ul style="list-style-type: none">● Completed and tested the user authentication on front-end● Created a register page for roasters● Discussed how we will implement persistent sessions for users	7	39

Comments and extended discussion

Plan for coming week (please describe as what, who, when)

- Lucas: Get full working version of displaying warehouse data on the front end for customers and providers.
- Jonny: Wrap up leftover Roaster Register work. Start on the "Browse Beans" tab on the dashboard. Work on sessions once Jake is complete with that work. Set up CI for Front-end tests. Write some tests.
- Jake: Finish user update page. Implement JWT on back end. Add a few more tests to TownCenter. Work on front end.
- Garret: Work on account updating and subscriptions to front end. Send emails with the frontend.
- Derek: Work on displaying subscriptions on frontend, and fixing router tests
- All: -

Summary of weekly advisor meeting (if applicable/optional)

N/A