

**Group number: 49**

## **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**

We met as a team two times to work on the project proposal. In addition to the proposal, we drew out user/consumer flows for the web application.

### **Past week accomplishments**

- Jake: Worked on project proposal (3 hr), met with team to go design choices (1 hr)
- Derek: Worked on the project proposal (4.3 hr) and met with group to discuss customer-facing portion of project (1 hr)
- Jonny: Worked on the project proposal twice (3.5 hr), worked on a list of technologies we will need(1 hr)
- Lucas: Worked on project plan document and met with group to discuss design choices in regards to sections of the product that are customer-facing. (5 hr)
- Garret: Diagramed Consumer flow through technical aspects of the project (1 hr), Worked on project plan (Project Statement, Deliverables, and Past Work) as a group and individually (3.5 hr)

### **Pending issues**

N/A

### **Individual contributions**

<b><u>NAME</u></b>	<b><u>Individual Contributions</u></b>	<b><u>Hours week</u></b>	<b><u>Hours cumulative</u></b>
Jake	<ul style="list-style-type: none"><li>• Worked on project proposal</li><li>• Went over design choices</li></ul>	4	8.75
Garret	<ul style="list-style-type: none"><li>• Project Statement, Deliverables, and Past Work in project plan</li><li>• Diagramed Consumer flow</li></ul>	4.5	9.5
Lucas	<ul style="list-style-type: none"><li>• Worked on project plan document.</li></ul>	5	6.95

	<ul style="list-style-type: none"><li>• Discussed design choices for customer-facing product.</li></ul>		
Derek	<ul style="list-style-type: none"><li>• Worked on Project Proposal.</li><li>• Discussed design choices for customer-facing product.</li></ul>	5.3	7
Jonny	<ul style="list-style-type: none"><li>• Went over Project Proposal document and left comments/feedback where possible</li><li>• Created a list of technologies we will need for the project (e.g., servers, datastores, API's)</li><li>• Started drafting a new concept mock</li><li>• Went through the "User" or "Consumer" flow for application</li></ul>	4.5	8.5

### **Comments and extended discussion**

We spent lots of time this week talking about the details of our project's implementation. In order to inform the project plan, and design document, we all went through what a user would see and required back end functionality from signup through delivery of the first package. Plans are to continue refining the user flow from a consumer perspective and then add diagram the same flow from a Producer's perspective.

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

- Lucas: Finish work on Gantt charts and the overall team plan for the Fall and Spring semesters. Review the project plan.
- Jonny: Wrap up leftover project proposal work. Go through the Provider flow and highlight technology.
- Jake: Finish project proposal.
- Garret: Finishing touches to project plan, and begin diagramming producer flow. Start work on the data model.
- Derek: Complete project proposal work
- All: Discuss project technical components and further define items for technical design/ project plan.

### **Summary of weekly advisor meeting (if applicable/optional)**

N/A