# **EE/CprE/SE 491 WEEKLY REPORT 8**

04/03/23 - 04/09/23

number: sddec23-07

Project title: Arduino Hands-on and design resource phase II

Client &/Advisor: Mani Mina

### Team Members/Role:

Member 1: Chin-Yen Liang, Project Lead

Member 2: Mark Sandstrom, Soft Research and Development Member 3: Kyle Thompson, Technical Research and Development

Member 4: Mohamedelbashir Eltigani, Head of Communications & Scheduling

### Weekly Summary

This week we reached out to Monica with the questions we prepared for the INDD students and reviewed her feedback. We adjusted our questions and are planning to schedule our student interviews.

#### Past week accomplishments

- Kyle Thompson: This week, I reviewed the questions we presented to Monica and have spent more time looking at maximizing the information we can get from our interviews.
- Chin-yen Liang: I reviewed the questions monica had sent over and arranged time for interviews with INDD students.
- MohamedElbashir Eltigani: This week, I worked on arranging meetings with the advisor and Monica and getting updates from Monica; I went through the feedback we received from Monica on how to conduct the interviews.
- Mark Sandstrom: This week, I continued researching communication with designers and reviewed Monica's feedback on our already-created questions.

#### Pending issues

Kyle Thompson: N/A

Chin-yen Liang: N/A

- MohamedElbashir Eltigani: we are still waiting for the other group to include us in their meetings.
- Mark Sandstrom: N/A

### <u>Individual contributions</u> (Creating this section is optional)

• Kyle Thompson: N/A

Chin-yen Liang: N/A

MohamedElbashir Eltigani: NA

Mark Sandstrom: N/A

NAME	Individual Contributions (Quick list of contributions. This should be short.)	Hours this week	HOURS cumulative
Chin-yen Liang	Worked on design doc and testing presentation.	5	58
Mark Sandstorm	Presentation assignments and creating better questions for interviews.	7	55
1 .	Researched proper interview questions and reviewed the work we submitted to Monica	5	56
MohamedElbashir Eltigani	worked on arranging meetings with Prof. Mani and Monica, and worked on the presentation assignment,	5	61

# o Comments and extended discussion (Optional)

due to midterms, we had not worked too much on our project this week.

# Plans for the upcoming week

Plans for this week include meeting with our advisor, workshopping our interview questions, planning out times to interview students, and finishing up a rough draft of the testing portion of our design document.

# o Summary of weekly advisor meeting

We did not meet due to a scheduling conflict.