# sdmay23-48: Arduino hands-on and design resources/tools for Designers

Week 1 Report

September 19 - September 30

#### **Team Members**

Joe Kroeger — TBD Kyle Todd — TBD Zhengyi Shen — TBD Tsung Hsuan Ho — TBD

### **Summary of Progress this Report**

For progress period 1 our team made contact and held a meeting with our sponsor, Dr. Mani Mina. Dr. Mina helped us clarify our project objective.

Since our project will rely heavily on personnel from the college of Industrial Design, we arranged and took a tour of their on-campus facilities. We made contacts with faculty and a handful of students, which will be necessary for our upcoming research.

#### **Pending Issues**

Our team is struggling with finding common meeting times. Also, there is still some debate about the exact nature of our project. This is a project that is very fluid, so our perceptions are bound to clash a little.

# **Plans for Upcoming Reporting Period**

Now that most of our sideline activities are clearing up, our team will focus on setting regular meet time. We also plan to follow up with our contacts from the college of Industrial Design so we can get a better idea of their specific needs. Also, since our project involves an Arduino, the members of the team that are not as familiar with the device will research its uses.

## **Individual Contributions**

Team Member	Contribution	Weekly Hours	Total Hours
Joe Kroeger	Touring Industrial Design. Set up meetings with sponsor.	4	
Kyle Todd	Work on documents and research	4	
Zhengyi Shen	Work on documents and research	4	
Tsung Hsuan Ho	Document work and research	4	

# **Gitlab Activity Summary** Nothing to report.