

# Final Project - Presentation

## Presentation:

Teams' final presentations will take place May 5th at the Artisan's Asylum from 6:30 to 8:30pm. This time will be split between up-front presentations and walking around to explore each other's work 'science fair'-style. The event will be open to anyone who would like to attend; you're welcome to invite others students, faculty, and friends. Please use the knowledge that this is an open event to inform the way you choose to structure your presentations.

## Demo Presentation:

Each team will have 7 minutes for their presentation, which should include:

- What your device does
- A demonstration of your device
- A high level description of how it works
- Major design decisions you faced
- Technical and/or design challenges you faced.

There will be a projector set up for those that want to guide their presentations with an accompanying powerpoint.

## Exhibition:

Teams will also have a table that they can exhibit their device and set up and interactive demo. You may have any additional materials they may see fit (a video of the device in action, findings from user tests, pictures of your work, etc). This time will not only be an opportunity to show off what you've done, but also see what others in the class have worked on.

## Evaluation:

Presentations will be evaluated by course staff and select Artisan's Asylum members for the following:

- Device characteristics:
  - Wearability
  - Functionality
  - Marketability
- Public presentation
  - Slide show / Video / Demonstration
  - Did all members participate
  - How do you demonstrate your device at your table?

## Report:

Your team's final report should be (roughly) 6 pages and include the following:

- what is your device?
- an overview of the [expected] user experience
- a high-level description of how it works

- Major design decisions you made in building it
- Challenges you faced and how you chose to address them
- Thoughtful comparison of initial expectations for device/functionality (from original Project Proposal) with what you ended up building
- Future improvements or extension points
- & for each team member a brief blurb on:
  - *What was your primary area(s) of focus in this project?*
  - *What did you contribute that you are most proud of?*
  - *What did you learn?*

Note that there is a lot of overlap between what we'd like to see in your report and the information we'd like to have communicated in your presentation.

## Deliverables:

Your final project's deliverables will be **due by May 6th at 5:00pm**. Included in your submission should be:

- Most up-to-date Fritzing file(s)
- Most up-to-date Code
- README describing how to setup and use your device
- \*Most up-to-date iOS app
- \*Zip file of any supporting libraries or applications that we would need to install to use your device
- The device itself (dropped off to 228)
- Your final report

**provide comp50wd proj3 <Your Files Here>**

There will also be a **survey** sent out closer to the date in which we will ask you to evaluate how well your team was able to work together. We ask that each student complete and submit this survey to us by **May 8th at 11:59pm**. The feedback on these will be taken into consideration when we are grading, so it will be important for us to have this in a timely manner.

*\*if applicable*