



Orbital Project Log and Wiki Details



To dos

- Did you post your question to Askbot?
 - Don't forget to log in so that we can assign participation credit later
- Read some of the answers on Askbot
- Don't give up keep at it! Hack away
- Attend Mission Control if you'd like
 - We'll be online in Askbot during that time and on Hangouts (if we can get the tech to work!)



Project Documentation

Log

For tracking hours worked

Wiki

For your peer evaluators to see what you've done

Both functions available under IVLE Project

But we don't necessarily recommend using IVLE's project tools



Project Log

"Log": to ensure you've accumulated the number of hours

- Log the hours that you've worked on each particular aspect of your project
- Can be by team or individually
- Round to nearest hour
- Count Liftoff / Mission Control Hours
- Count fact-finding (e.g., stack overflowing)



Project Wiki

"Wiki": for your peer evaluators to evaluate and provide feedback

- Project report
- What happened since last round
- Issues/Questions to evaluators
 - Especially any administrative ones (e.g., availability)



Project Report

- 1. Vision / Motivation
 - Competitors
 - Stakeholders
- 2. Problem Statement
 - Input Requirements (external dependencies)
- 3. Design
 - Tech Stack (and Justification)
 - Libraries / Plugins
 - Data Schema



Project Report

- 4. Roles / Responsibilities
 - Planning (linked to Project Log)
- 5. Testing
 - User/Stakeholder
- 6. Project Log
 - Can just provide a link to your project log



Documentation

- Aim for about 30 minutes needed for a group to read everything needed for your project's status report
 - That's 1 1/2 hours for you to do likewise
 (3 teams assigned for peer evaluation)
- You also give feedback on feedback
 - Star ratings to summarize; needed for certain levels of achievement



Evaluation Facets

- User requirements analysis
- 2. UI / System Architecture:
 - UI: Aesthetic appeal
 - Architecture: Justification
- 3. Project Documentation: Wiki and Video
- 4. Refinements
- 5. Testing
- 6. Collaboration Tools: Use of tech for project management



Peer Evaluation

- Peer evaluation questions will be in IVLE
 - Will include some form questions (i.e., go / no-go) Will include free text for peers to provide answers to your team on your concerns / administrative issues
 - Confidential fields (including star ratings) to send alerts to the Orbital staff