## **Final Project Rubric**

This is the rubric to assess the final project for your final grade. This is written in a very open manner due to the differences between projects.

#### 1 Project Scope (30%)

- $\Box$  Project goals accomplished
- $\Box$  Development progressed over the course of the project.

# 2 Code Quality (35%)

- $\hfill\square$  Solution approach is well thought out
- $\Box$  Code is logically organized
- $\Box$  Avoids unnecessary repetition ("Don't repeat yourself")
- $\hfill\square$  Use and integrate libraries appropriately.
- $\hfill\square$  Good use of C++ style

### **3** Development and Documentation (30%)

- $\Box$  Final proposal in <code>PROPOSAL.md</code>
- Development documentation in DEVELOPMENT.md
- $\Box$  Usage and build documentation in <code>README.md</code>
- $\Box$  Tests for code as appropriate
- $\hfill\square$  Iterative devlopment methodology
- $\Box$  Regular check-ins

### 4 Final Presentation (5%)

- $\Box$  Arrived on time with all necessary materials and ready to go
- $\Box$  Show what is cool about your project
- $\Box$  Behaves respectfully to moderator and other students