

Report Guidelines

Page limit: 6 pages

Contents:

1. Title

Project title (reflecting what we've implemented)

Project members (name, student email, role)

2. Introduction / Overview

Project purpose and document overview (short paragraph, not a table of contents)

3. Features

“””Since you will implement most features, indicate which of the required features you did not implement. Also indicate what additional features you implemented.”””

4. File Descriptions

“””Provide concise descriptions of the source files present in your project. You may ignore files that have minimal functionality, for example, a file containing only two member fields.”””

5. Program Description

Description of program flow.

/*

Suggestion: tailor according to implementation

Event based/reactive =>

Birds-eye view of component parts

Purpose of each component

How components interact

Program flow for all features (e.g. main functionality, client/server interaction, stability, concurrency)

*/

6. Experiments

“””The report should have at least three experiments done, where each experiment follows the scientific method which includes a question and/or hypothesis, experimentation, and results/conclusion. Make sure you provide the data that you have gathered, as well as identify the dependent and independent variables for each experiment.”””

7. Issues Encountered

“””Give a brief description of any problems or issues that you encountered.“””

8. Design

“””Mention any interesting design decisions in your implementation.“””