COMP30022: Documentation Sample Structure

By Ryan Lewien (Wednesday Supervisor)

To give you an idea of how to set out your documentation for this project, this is the full set of documents my team had by the end of the semester in 2019. Your documentation should be tailored to your individual project, but this gives you a general idea what you might include to get high marks.

Requirements

- > Project Scope: what the project is, bio of clients, user stories, functional features, features not in scope, possible future extensions
- > Interviews: Questions asked & notes from each
- > Who-Do-Be-Feel-Don't board: scanned from doing in an interview
- > MP3 recordings of interviews
- > A photo of us interviewing
- > Motivational model

Architecture

- > Initial package diagram
- > Complete class UML diagram
- > Reuse plan: what tech stack is being used for front end, back end, data storage, misc

Sprint 1

- > Sprint Plan: what we're planning on doing in the sprint
- > Acceptance Tests: going through the proposed design, getting the client's signoff/ opinions on each page
- > Sprint review & retrospective: what was completed, burndown chart, what we did well, what we didn't do well

Sprint 2

- > Sprint Plan
- > Roles & Responsibilities: each team member wrote down their background, role in the team, specific tasks and responsibilities for the implementation of the project
- > Task Breakdown: breaking down the sprint's user stories into actionable tasks in front end, back end, and integration
- > Testing: unit tests for the code we created this sprint
- > Acceptance Tests: checking with the client
- > Sprint review & retrospective

Sprint 3

- > Sprint Plan
- > Task Breakdown
- > Bug list: keeping status, listing and squashing bugs in the final code
- > Testing
- > Acceptance Tests
- > Sprint review & retrospective

Presentation

- > Screen recordings using the web app
- > Presentation slides

Meeting Minutes

> Minutes from each team meeting throughout the project