

THE UNIVERSITY OF BRITISH COLUMBIA OKANAGAN CAMPUS

COSC 310

SOFTWARE ENGINEERING

TEAM INFORMATION & AGREEMENT REPORT

January 14, 2024

GROUP MEMBERS

James Ropotar 71144513

Alexandra Rybka 83599241

HEANAN BIRD 88652318

Jeffrey Peters 89139539

Berkay Karacelik 43866219

Team information & Team Agreement report.

Team name: Engicoders

Team members:

James Ropotar Alexandra Rybka Heanan Bird Jeffrey Peters Berkay Karacelik

Team agreement: The team agreement is a contract that all team members sign up to. It should detail the expectations each team has for its members:

- 1. Each Branch is for a specific method. Each method should have its associated unit test.
- 2. Tests must pass before sending for review.
 - a. Unit tests should be written before the method
 - b. Tests should run a set of expected inputs to a method, and compare the outputs to expected values.
- 3. Each Branch requires 2 reviews before merging.
 - a. Reviews should confirm the inputs and outputs are as expected.
 - b. Reviews should ensure the code is readable and follows the expected style guide.
- 4. Style should remain consistent.
 - a. All variables and functions should use camel case naming i.e. the Function
 - b. Classes should use Pascal case i.e. The Class
 - c. Indentation should follow a guide for each subspace using a tab to indent from the line above. The project will be in Python, so no bracketing is expected.
- 5. Before merging a branch, ensure files being merged are correct, and no other changes are made.
 - a. .gitignore file to ignore /Pycache and any temporary log files.
- 6. Issue Tracker: Issues/Bugs should be flagged and documented with Github issue tracker https://docs.github.com/en/issues/tracking-your-work-with-issues
- 7. Meeting Frequency: Weekly from 8:00-10:00 a.m. on Tuesday
- 8. Team Communication: Messages should be sent through the discord channel "Jabbas Palace" and @ message should be included for the relevant people to see

Members Email:

- Alexandra Rybka: <u>alexandra.rybka7@gmail.com</u> (primary contact through Discord)
- Berkay Karacelik: brky.krclk@gmail.com
- Jeffrey Peters <u>icpeters149@gmail.com</u>
- James Ropotar: <u>jamie.ropotar@gmail.com</u>

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• Heanan Bird: <u>birdlkjlkj123@gmail.com</u> (primary contact through Discord)

List the project's preference:

1. IoT (no other lab section fits any of the group members schedule)

List the Lab Section preference: L02 (no other lab section fits any of the group members schedule)