

Bluering Version Control

Coding Standard: [PEP 8](#) -- Style Guide for Python Code

Version Control Tool: Github repo: https://github.com/xudongguan202/COMP90082_DC_Bluering

Commit Policy: The commit message should briefly describe the function of the committed code. Each time the team members complete a small function, they need to commit the code and annotate the function it implements. If the commit is to fix a bug, [BUG fix] should be added at the start of the summary.

Branching Policy: We will not use any branch except Master for our development, as most of our tasks are in small story points and our developing workflow is very sequential.

Tagging Policy: [Tags](#) will be added at the end of Sprint1, Sprint2 and final handover to the client.

Code review policy: The reviewer should be able to conduct the most thorough and correct review of the code. Usually the owner of the code.

Code review should look at:

Function: Does the code meet the functional requirements?

Complexity: Is the code too complicated for future developers to easily understand and use it?

Testing: Does the code have correct and well-designed automated tests?

Naming: Are the names of variables, classes, and methods clear and concise?

Comment: Are the comments clear and useful?