

Currently, only the backend

(<https://github.com/RMIT-SEPT/majorproject-4-wed-18-30-4-backend>) has a CI pipeline. It uses Github Actions.

The steps are as follows:

1. Upon a PR being opened:
  - a. Run a build + unit test gradle command
  - b. Look at the name of the branch and decide tag the PR (e.g. feature branches get a "feat" tag)
2. Upon that PR being merged to trunk:
  - a. Run the build + unit test again
  - b. Based on the tags, auto increment the semantic version (e.g. bugfix changes increment the version by 0.0.1)
  - c. Draft a new release with a predefined template