Part 1: How to use Webstorm

1. Go to webstorm website: <https://www.jetbrains.com/community/education/#students>
2. Go to Open Source and click “apply”
3. Fill out the form and connect to github repository

Part 2: Glossary

**Branch:** Used to develop different parts of a project without affecting other parts.

**Clone:** Allows you to copy a repository from github to your local computer.

**Commit:** A revision of your file that github has a record of.

**Fetch:** Command to download content from a repository.

**GIT:** Free open source code management and version control system.

**Github:** A version control platform that users to collaborate and share files

**Merge:** A way to put a forked history back together.

**Merge Conflict:** What happens when you try to merge files with competing commits.

**Push:** Used to upload local files to remote repositories.

**Pull:** Used to upload remote repository changes to local machines.

**Remote:** A place where content is stored on github.

**Repository:** The place containing all files for a project.

References:

<https://docs.github.com/en>

<https://www.jetbrains.com/>