version control software

With version control software, every change to the code is logged and developers can go back and see the history of these changes. They may even decide to go back or rollback to a previous version of the code.

Add

Adds a file to the repository and has it ready to be committed.

Commit

A commit is used for saving your code, it saves the current version of the code, the date it was committed, and a message can be added as well. Now it’s ready to be pushed.

Push

A push makes the commits you’ve made for the repository.

Pull

This command is used to pull from the repository and update your current version.

Clone

Cloning takes a copy of a repository and puts it on your local computer to make it easier to work on.