

git status

Shows you the status of the documents and

git add .

Adds files to be tracked by git.

The full stop adds all files, instead of specifying like this: *git add class.java*

git commit -m “Enter Message Here”

This makes a commit, which acts as a sort of benchmark/save. A place we can role back to if something goes wrong in the future.

The message should be something useful about the new additional features,etc.

git push

This pushes the code to the online repository for everyone to see.

git pull

This pulls from the remote repository to your local repository

Git branch

Shows all available branches

Git branch branch_name

Replace “name” with the name of the branch you want to create

Git checkout branch_name

Use checkout to switch to your desired branch

git push --set-upstream origin branch_name

This sets up your branch on the remote repository

Deleting branches Locally

```
git branch -d branch_name
```

The `-d` option stands for `--delete`, which would delete the local branch, only if you have already pushed and merged it with your remote branches.

```
git branch -D branch_name
```

The `-D` option stands for `--delete --force`, which deletes the branch regardless of its push and merge status, **so be careful using this one!**