**Updating the Github Repository**

1. First check the branch you are on by typing at the command prompt:-

‘git branch’

1. Now in case you are at the ‘master’ branch, you can create a new branch and start working on the code
2. Create a new branch named say “amending\_repo” by typing

‘git checkout -b amending\_repo’

1. Now make any edits to your Code when you are done you need to ‘commit’ those changes. You may check if the amended files are included in the changes to be ‘committed’ by typing

‘git status’

1. In case certain files are not included you may do so by typing: -

‘git add <file name>’

[Note: To all all untracked files use ‘git add -A ’]

1. The changed files are then ‘committed’ by typing:-

‘git commit -a -m “making changes to the repository”’

where the part in double quotes are a description of the changes made.

1. These committed changes are then ‘pushed’ onto one’s online repository by typing

‘git push origin amending\_repo’

This will then create an online pull request which need to be completed on github

1. Go to github.com to your repository. A ‘pull request’ button will appear. Click on this and write a short description of the changes being made and complete the ‘pull request’.
2. The administrator of the repository will then accept or reject the pull request.