GIT and GITHUB

Git is a distributed version control tool that supports distributed, non-linear workflows by providing data assurance for developing quality software.

Github is the software development tool and can be controlled using Git.

In Git we create the local repositories and we can update them into the Github which contains all the files that are pushed into the repositories from remote sources.

Some commands that we learned are:-

New line endings git config --global core.autocrlf true

Edit global config from edit git config --global core.editor

Get list of commands git help

To add specific file git add <filename>

For committing git commit -m ”comment here”

To check status git status

To add to the repository git remote add origin <url>

To push the file git push -u origin master(this is for master file)

To discard changes in directory git restore <filename>