**GitHub Basic commands for creating and pushing to Repository**

**GitHub is distributed version control system that allows developer/programmer store their code in the cloud and collaborate.**

1. Install GitHub : git-scm.com/download
2. launch command prompt ( git –version)
3. git init project1 (create local repository)
4. Create directory with the same name on computer (e:\users\norm\sites\basewp)
5. go to command line and go to directory (e:\users\norm\sites\basewp)
6. Create repository on github.com
7. See commands to push existing repository from command line

* git remote add origin https://github.com/neuker/project1.git
* git push -u origin master
* git clone https://github.com/neuker/basewp (will create clone on computer)
* Now we can work between github and computer
* git add . (add all files)
* git status (List the files you've changed and those you still need to add or commit)
* git commit -m ‘first commit message’
* git push (Pushes the changes in your local repository up to the remote repository you specified)
* git – will show all commands

**Test GitHub**