Git Basic Tutorial

1. Open Windows Explorer and browse your web project directory
2. Right click and Select ‘Git Bash Here’
3. On the command prompt, type ‘git init’ which will initialize an empty git repo
4. On the command prompt, add your files by typing ‘git add path/filename’
5. Type ‘ git commit –m “your message description about the commit/s” ‘
6. Indicate the git remote location by typing ‘git remote add origin https://github.com/yourusername/your-repo-name.git’
7. Upload your files to the repo by typing ‘git push –u origin master’
8. Input username and password

Reminders:

Checkout a new branch by typing ‘git checkout –b branchname’

Before starting to code always use ‘git pull origin *branchname’*

Use ‘git status’ to know files you have modified in your local computer/repo

Typical git flow after setup: git add 🡪 git commit –m “message” 🡪 git push origin *branchname 🡪*

Useful Links:

<http://rogerdudler.github.io/git-guide/>