Git Hands-on-1

**Step 1: Setup your machine with Git Configuration**

1. git –version
2. git config --global user.name "Gokulraj"
3. git config --global user.email “gokulraj.course@gmail.com”
4. git config --global –list

**Step 2: Integrate notepad++.exe to Git and make it a default editor**

1. notepad++
2. If you get command not found, add it to your PATH: Enter the notepad++ Path in the Environment Variable.
3. alias np='notepad++'
4. git config --global core.editor "notepad++ -multiInst -nosession"
5. git config --global –e

Step 3 – Create Local Repository & Add a File:

1. mkdir GitDemo
2. cd GitDemo
3. git init
4. echo "Welcome to Git Hands-on Lab" > welcome.txt
5. ls
6. cat welcome.txt
7. git status
8. git add welcome.txt
9. git commit -m "Added welcome.txt with welcome message"
10. git remote add origin https://gitlab.com/Gokulraj\_153/GitDemo.git
11. git pull origin master
12. git push -u origin master