GIT AND GITHUB ASSIGNMENT – 2

1. **How to check if git is available on your system?**

Ans: git --version

1. **How to initialize a new Git repository?**

Ans: git init project

cd project

1. **How to tell git about your name and email?**

Ans: git config --global user.name "<your name>”

git config --global user.email "<your email>”

1. **How to add a file to the staging area?**

Ans: git add <file>

1. **How to remove a file from the staging area?**

Ans: git reset HEAD -- <file>

1. **How to make a commit?**

Ans: git commit -m "Commit message'.

1. **How to send your changes to a remote repository?**

Ans: git push

1. **What is the difference between clone and pull?**

* The clone command in git is used when you want to download an existing git repository to your local computer.
* git pull When you want to make changes or updates done by another developer/team member on a git