

Assignment-3

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

A] By opening the command prompt and running the command `git version`, it will show an error if git isn't available

2] How to initialize a git repository?

A] By running the command `git init`

3] How to tell git about your name and email?

A] By running the command

`git config --global user.name "Manish-Siva"`

`git config --global email user.email "Manish.Sivabb
@gmail.com"`

4] How to add a file to the staging area?

A] By running the command

`git add <filename>`

To add all files:-

`git add .`

5] How to remove a file from the staging Area?

A] `git rm --cached <filename>`

6] How to make a commit?

A] Running command:-

`commit -m "commit message"`

7] How to send your changes to a remote repository?

A] `git branch -M main`

`git remote add origin <url>`

`git push -u origin main`

8] What is the difference between clone and pull?

A] clone = taking the copy of that entire project whereas pull is to update the project in your system in order to see the changes made by other developers