

GIT AND GITHUB ASSIGNMENT QUESTIONS

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

`git --version`

2. How to initialise the new github repository?

Drop down menu select the new repository

Name the repository

Then description and visibility of repository

Initialise repository with readme and then create a new repository.

3. how to tell git about your name and mail?

To view your github username

4. how to add to file in staging area?

Using `git add` command

5. how to remove file from staging area?

`$ git reset HEAD file`

6. how to make commit?

Execute `git commit` with `-m` option followed by your commit message.

7. how to send your changes to remote repository?

Run `git push -u remote-name branch-name`

8. what is the difference between clone and pull?

Git clone is how u get local copy of existing repository for work on it.

Git pull is how u update the local copy with new commit from remote repository.