- 1. Clone the repository(Only the first time you start the project). Command -> git clone <url>
- 2. Create a branch from Main and name the branch(keep name of the the bug you are solving).

Command —> git checkout -b <br/>branch name>

3. Check if you are in that brach which you have created.

Command —> git branch (It should return your current branch name).

4. Pull the code from the Main branch to your local branch that you have created.

Command —> git pull origin Main (Use Master etc according to the name of the main branch accordingly).

- 5. Develop your project, make changes, add files etc.
- 6. Add those file/modifications to git.

Command —> git add . (alternatively you canoes the name of files in place of . but . adds all the modified files)

7. Commit those files to the git with a message related to what you have done so its easy to track for all.

Command —> git commit -m "<your message>"

8. Check the status of all the files if any file is remaining or not etc. Command —> git status

- 9. Push the code to git using your local branch(Always do not modify main). Command —> git push --set-upstream origin <local branch name>
- 10. Go to GitHub/ git server create a pull request from your branch and merge it with main if it is safe to merge and delete your branch from GitHub/git server. If there is a problem merging the branch you have messed something up please check.
- 11. Delete the local branch.

Command -> git branch -d <local branch name>

That's It good to go for the next one!!!!