

GitHub

Version Control

Step:1 Creating Github Account

Step:2 Create Local Directory (containing files)in your machine

Step:2 open that local directory in CMD (or in Terminal)

Step:3 git init

Step:4 goto> github.com/your_username and create new repository

Step: 5 add branch and remote origin coomnds from repository

Step:6 git add .

Step:7 git commit -m "Your Commit Message"

Step:8 git push -u origin main

Step:9 if you are getting global user email and name error set using the given mentioned command in the error

Step: 10 repeat Step 6,7,8 again (Also This Commands can be used for further use as well)

Step:11 Refresh the Github Repository

GIT BASH

1. get the list of the branch

- `git branch`

2. create new branch

- `git checkout -b <new branch name>`

3. delete a branch

- `git branch -d <name of the branch you want to delete>` // make sure you are not in that branch

4. now switch to the another branch and add new files to it to track the difference

5. use "`git push -u origin <name of your branch>`" to upload your branch

6. refresh the repository and check the same

Git Conflict

