

GIT CHEAT SHEET

Configuration

- git config --global user.name " —"
- git config --global user.password "===="

Create local repo

- git init

Configuration remote repo to local repo

- git remote -v (To check if any remote repo is connected to the local repo)
- git remote add origin <https://url.git>

Git version control on local repo

- git status
- git add .
- git commit -m " commit msg"

Clone project from existing repo

- git clone <https://url.git>

Push from local repo to remote repo

- git push -u origin master

For Multiple branches

To create multiple branch and switch between them

- git branch (*show your current branch and other branch*)
- git checkout -b <new branch name> (*create new branch and switch to that*)
- git checkout <branch name>(*switch branch*)
- git branch -d <branch name>(*to delete the branch*)

Comparing and merging two branch(other to master)

- git diff (*check difference between both branch*)
- git merge <branch name>