Code on cloud tools: github, Gitlab, Bitbucket etc..  
Tools for managing code on cloud from different local machines : Git.  
  
  
First of all download the Git- tool for managing Version control.  
The terminal of the git is called - git bash  
<https://git-scm.com/download/win>  
  
VS code  
<https://code.visualstudio.com/download>

git init - initialize empty git repo in folder

change some things in folder, make files, do some changes

git add [file path- generally (.) -dot]

staging area

git commit -m "message for commit" -m "description for commit"

git push -u origin [branch-name(main)]

**work flow :**  initialization- changes- staging- commit-push

list of branches

git branch

git checkout -b new-branch-name

git switch -c new-branch-name

git remote add origin <https://github.com/username/repository.git>

git config --global user.name "Your Name"

git config --global user.email "your.email@example.com"

git config --global user.email "email@example.com"

git remote remove origin

git switch -c new-branch-name

git checkout main

git merge branch-name

Other commands:

git log- to see commit history

git branch -m "new-branch-name" - for create new branch

git clone "repo-url" - for cloning the new repo

git checkout "branch-name" - switch one branch to another branch