**git --version**: we can check the git version in command;

**git config --global user.name** "set the user name"

**git config --global user.email** "set the email"

if we want to check the user name we can type the below command

**git config user.name :** We can check the only user Name

**git config user.email :** We can check the only User Email Id

**git config --list :** We can check the all information like user and email Id

**cd**: project file folder name

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**git init project name**: we can create the project folder (local repository) in use this command.

**git clone** : set online repository URL path (git hub repository path) : if we want to create the online to local repository than we can use the git clone command.

untrack , track, and status

**git status :** we can check the filetrack and untrack status.

**git add:** if we want to satus file than we can use the git add command

**git add** filename.html ( if we want to satus only one than we can use this command).

**git add .** ( if we want to track all file than we can use this command).

**git rm --cached** file name.html : we want convert track to untrack file position then we can use this commad.

**git commit -m "type your commit" :** if you want to this version and track list then we can use this command

**git log :**  we can check the file in versioning system (we can check the commit histroy);

**git checkout -- filename**:if we edit the some text change in file. then i want to not show the latest change. then we will use the git checkout command.

**git reset:** if we want to resent file track to untrack than we can use the git reset command.

**git diff** filename.html**:**  ifwe want check the what is modify in file then we can use this command. he will be show the all changes with identify +  
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**git clone :**  we can put the repo clone the location and we can put the repo clone in git hub  
**git push :** if we want to clone in online git hub. we can use the git push command  
**git pull :** if we want to file online to local. we can use the git pull command

**if want to upload file in git Hub**a) make the **git clone** set the git hub repo link.  
b) past the file in clone folder.  
c) check the status of file and set the track position   
d) put the final git commit -m "commit name";  
e) **git push** the folder in git hub  
  
------------------------------------------------------------------------------------------------------------------------------------------**git branch :**  we can check the branch with this command. \* he will show the your current branch.  
**git branch** new of new branch : we can create the new branch   
**git checkout** branch name : if want to switch the other branch we can use the git checkout command.  
**git merge** branch name : we can merge the new branch .  
**git branch -d** branch name: if we want to cancel branch then we use this command