

## GIT COMMANDS

- 1)mkdir dir\_name
- 2)cd
- 3)git version
- 4)echo "hi" >> 'filename'
- 5)git status
- 7)git add 'filename' —> file goes to staging area
- 8)git commit -m "any msg" —> file is saved into the local repo(our computer)
- 9)git push origin master —> push the file into the bit bucket repo
- 10)pwd —> means present working directory(represents the current path of file)
- 11)git pull - -all —> used to get the files from the repo which were newly added to ur local machine.The **git pull** command merges the file from your remote repository (Bitbucket) into your local repository with a single command.
- 12)git clone urlFromBitBucket —> copies the data from bitbucket to ur local machine.
- 13)git init —> initialises a new git repo(all git repo file names ends with .git)
- 14)git commit -am "commit msg" —> this cmd adds the file to the staging area and then commits the changes
- 15)git reset HEAD "file\_name" —> removes your file from the staging area(done after commit cmd)
- 16)git checkout - - "file\_name" —> undos all the change that u have done in ur file.(done after add cmd)
- 17)git fetch && git checkout "branch name" —> changes the working directory to ur other branch.

## KEYWORDS

working directory  
local repository  
local filesystem  
local branch  
remote repository

## HOW TO GAIN ACCESS TO TEKION CDMS AND WEB.

- 1)create a folder in ur desktop.clone that repo into that folder.  
FOR CDMS:-
- 2)now in that folder, give 'git checkout release-1.9.15'.THIS WILL DOWNLOAD THE BRANCH release-1.9.15 TO UR MACHINE
- 3)do npm install
- 4)then pm start.
- 5)it starts in localhost:/8080  
FOR TEKION-WEB:-

2)u will be using the master branch itself. so no need for checkout.

3)do yarn install