Git pull : sent local to central repositories

Git branch: current branch

Git checkout: switch to branch

Git status: see statues

Git add –all: add files

Git commit -m “msg”: file is committed to store back to repository

Git branch -d “name of the branch “ : local delete

Git push **origin** –d “name of the branch “; central repo (“ origin perform central ”)

Hooks :

Annotated tags:

Push tags:

Delete tag:

Delete in repo :

Git config –list = all the config options

**Repositories ;**

**Git init : initialization the repositories always the created repositories bare (.git file)**

**Repository name.git : if any file look like this it is the central reposit**

**Git log : all the commit ids in your all Repositories or workspace install**

**Local to git**

**Work master repo (.git file )**

**Git add .**

**Git status**

**Git commit -m “msg”**

**Git life cycle**

Staging or index

Local

Work Space

**Import commends;;**

**Git init : go install the repository**

**Git config --global user.name “devops” to config the user name and email**

**Gti config –global user.email “demo@gmail.com” these 3 are one time setup**

**Git config –list**

**Ls -a (hidden files )**

**Touch file name (create empty file)**

**Git status (check the status( Red workspace) Green (staging /index)**

**Git add file name (to send workspace to index)**

**Git status**

**Git commit -m “msg” ( to commit index to local)**

**Git log**

**Git status:**

**git reset head file name: (it return to the workspace staging index)**

**git reset --soft cid: (it return to the staging index local)**

**Git reset --mixed cid :( it return to workspace local )**

**Git show cid : ( how many file in commit id )**

**Git log --oneline(info display in one line )**

**Git log –n (n=number) (number of lines ex git log --3)**