**GIT COMMANDS**

**GIT-INIT**

To create a blank repository

$git init

**GIT-STATUS**

To check file status Tracked or untracked

$git status

**GIT-ADD**

To add untracked files to staged area

$git add <file-name>

If multiple files

$git add **.**

**GIT-COMMIT**

To move files from staged area to local repository

$git commit -m “<commit-message”>

**HOW TO SELECTIVELY PICK UP THE COMMIT’S FROM CHILD BRANCH**

$git cherry-pick <commit-ID/message>

**GIT-RESTORE**

To move file from stage to working directory (i.e untrack file)

$git restore –staged <file>

**GIT-LOG**

If you what to know how many commits done

$git log

**GIT-LOG-ONELINE**

It will display commit id and commit history

$git log –oneline

**GITCONFIG**

* 1. $git config --global user.name “Username”
  2. $git config --global email “email-id”
  3. $git config --global --list
  4. $git config --global –edit
  5. $git config --global --unset-all user.name

**GIT-LOG-GREP**

To pick commit based on commit message

$git log –-grep <”Any word of committing message”>

**GIT-SHOW**

To see content of particular commit

$git show <Commit-ID>