|  |  |  |
| --- | --- | --- |
| **No** | **Command** | **Details** |
| 1 | **git init** | Create git file |
| 2 | **ls** | Check file |
| 3 | **ls -al** | Check all file |
| 4 | **echo some-text  >filename.txt** | Create a file using “some-text” |
| 5 | **git status** | To check git folder file |
| 6 | **git add test.txt or git add --all** | Add file to git |
| 7 | **git commit -m "added some text"** | Commit |
| 8 | **start test.txt** | Open a file using command promp |
|  | **Cat r.txt** | To see file content |
| 9 | **git diff** | To see Change |
|  | **git commit –am** | Commit all file |
| 10 | **git commit –m “Add some more text” test.txt** | Commit specific file |
| 11 | **git log or git log test.txt** | To see all Commit or Specific file commit |
| 12 | **git show 7b105cc4** | Show Details of a specific commit |
| 13 | **git checkout e545028** | Back a previous version |
| 14 | **git checkout e545028 test.txt** | Specific file Back a previous version |
| 15 | **cat test.txt** | To see file content |
| 16 | **git checkout master** | Back to last commit |
| 17 | **git checkout master -f** | Only one file Back to last commit |
| 18 | **git reset --soft 4c9021**(log commit partial value) | Reset with before file (change rekhe back a jawa) |
| 19 | **git reset --hard 4c9021** | Reset No before file exit (Sob kisu muse back a jawa) |
| 20 | **git diff HEAD** | Difference between reset stage to Head stage |
| 21 | **git reflog**  **git reset HEAD@{8}** then **git reset --hard** | Back before Reset |
| 21 | **git stash**  **git stash list**  **git stash pop/apply**  **git stash clear** | **=**temporary save  =show stash list  = back to previous  Experimental Work not file(like commit) |
| 22 | **git clean -f –n**  **git clean -f** | =see untrack file  =permanently delete untrack file |
| 23 | **git remote add origin** [**git@github.com:moshiur-cse/Test.git**](mailto:git@github.com:moshiur-cse/Test.git)  **git remote show**  **git remote show origin** | =clone repository  =to show origin name  =to show origin remote location |
| 24 | **git push origin master**  or **git push origin master --force** | = commited file upload into server  = use force if it is not work |
| 25 | **git pull origin master** | = Take commited file from server |

* Type q to exit from git log page
* Don’t reset after push…