1. for going stage area:

* git add filename

2. All file will go to stage area:

* git add --a or git add .

3. for doing commit:

* git commit -m “comment here”

4. for deleting git repository:

* rm -rf .git

5. difference between “working” and “stage” area

* git diff –staged

6. for going to “commit” area. skipping “stage” area

* git commit - a -m “comment here”

7. for showing commit

* git log ( will show all commit )
* git log -p (for showing commit and deleted file)
* git log -p -2 ( will show 2 commit)
* git log - - stat ( will show commit shortly, with +/- way)
* git log - - pretty=oneline (will show all commit, single commit in a single line )
* git log - - pretty=short (will show all commit in short way, here date will not show )
* git log - - pretty=full(will show commit slice more details than “short” )
* git log - - since=2.days (will show 2 day’s commit)
* git log - - since=5.months (will show 2 month’s commit)
* git log - - since=2.years( will show 2 year’s commit)

8. for deleting/removing one file using git command:

* git rm file name

9. for rename a file:

* git mv oldFileName newFileName

10. for untracking a file:

* git rm --cached filename

11. for changing another one person commit:

* git commit - - amend ( after this code enter, will show a editor and have to press “I” to write something in editor. After edit your commit. Press ( esc+ :wq). You will be backed previous git bash terminal)

12. file change from “stage” area to “unstage” area:

* git restore - -staged filename

13. for doing unmodified:

* git checkout - - fileName