**Git commands**

1 to now the print working directory of git :

Git pwd

2 to now the status of git:

Git status

3 to add file name or dot (to change untracked file to tracked state)

git add .

4 to now the log file of GIT

git log

5 to commit the file we added

git commit -m "forth commit"

6 to revert to previous stage

git revert --no-commit 8f88768a30a33599468e8b22355ab7d99f77fc4b ..head

it gives like this

user@DESKTOP-9QEH1PH MINGW64 ~/Desktop/Program Developer (master|REVERTING)

git log

commit da8067039a20f52cbe83c1902942092b69b12387 (HEAD -> master)

Author: misganawyibeltal <myibeltal2021@gmail.com>

Date: Sun Oct 24 23:51:36 2021 -0700

fivth commit monday

commit 2f2b7593ede19fec99acd4faba679746888fb403

Author: misganawyibeltal <myibeltal2021@gmail.com>

Date: Sun Oct 24 23:43:22 2021 -0700

forth commit Monday

commit 8f88768a30a33599468e8b22355ab7d99f77fc4b

Author: misganawyibeltal <myibeltal2021@gmail.com>

Date: Fri Oct 22 06:29:31 2021 -0700

third commit

commit 01ba0d09e357c0e406cad7f88b3a2a507c87691f

Author: misganawyibeltal <myibeltal2021@gmail.com>

Date: Fri Oct 22 06:24:40 2021 -0700

second commit

commit 3d947fc5e3c4a3b8441ccf6c2d2b5b3ee7effced

Author: misganawyibeltal <myibeltal2021@gmail.com>

Date: Fri Oct 22 06:02:58 2021 -0700

first commit

user@DESKTOP-9QEH1PH MINGW64 ~/Desktop/Program Developer (master|REVERTING)

$ git status

On branch master

You are currently reverting commit 2f2b759.

(all conflicts fixed: run "git revert --continue")

(use "git revert --skip" to skip this patch)

(use "git revert --abort" to cancel the revert operation)

Changes to be committed:

(use "git restore --staged <file>..." to unstage)

modified: contact.html

modified: index.html

Untracked files:

(use "git add <file>..." to include in what will be committed)

Git commands.docx

~$t commands.docx

~WRL1940.tmp

user@DESKTOP-9QEH1PH MINGW64 ~/Desktop/Program Developer (master|REVERTING)

$ git commit -m "Reverted to third stage"

[master aca430c] Reverted to third stage

2 files changed, 1 insertion(+), 6 deletions(-)

user@DESKTOP-9QEH1PH MINGW64 ~/Desktop/Program Developer (master)

$ git status

On branch master

Untracked files:

(use "git add <file>..." to include in what will be committed)

Git commands.docx

~$t commands.docx

~WRL1940.tmp

nothing added to commit but untracked files present (use "git add" to track)

user@DESKTOP-9QEH1PH MINGW64 ~/Desktop/Program Developer (master)

$

user@DESKTOP-9QEH1PH MINGW64 ~/Desktop/Program Developer (master)

$ git add .

user@DESKTOP-9QEH1PH MINGW64 ~/Desktop/Program Developer (master)

$ git status

On branch master

Changes to be committed:

(use "git restore --staged <file>..." to unstage)

new file: Git commands.docx

new file: ~$t commands.docx

new file: ~WRL1940.tmp

user@DESKTOP-9QEH1PH MINGW64 ~/Desktop/Program Developer (master)

$ git log

commit aca430c8bacab8d0769b48ba2a55918b6ffc494f (HEAD -> master)

Author: misganawyibeltal <myibeltal2021@gmail.com>

Date: Mon Oct 25 00:13:04 2021 -0700

Reverted to third stage

commit da8067039a20f52cbe83c1902942092b69b12387

Author: misganawyibeltal <myibeltal2021@gmail.com>

Date: Sun Oct 24 23:51:36 2021 -0700

fivth commit monday

commit 2f2b7593ede19fec99acd4faba679746888fb403

Author: misganawyibeltal <myibeltal2021@gmail.com>

Date: Sun Oct 24 23:43:22 2021 -0700

forth commit Monday

commit 8f88768a30a33599468e8b22355ab7d99f77fc4b

Author: misganawyibeltal <myibeltal2021@gmail.com>

Date: Fri Oct 22 06:29:31 2021 -0700

third commit

commit 01ba0d09e357c0e406cad7f88b3a2a507c87691f

Author: misganawyibeltal <myibeltal2021@gmail.com>

Date: Fri Oct 22 06:24:40 2021 -0700

second commit

commit 3d947fc5e3c4a3b8441ccf6c2d2b5b3ee7effced

Author: misganawyibeltal <myibeltal2021@gmail.com>

Date: Fri Oct 22 06:02:58 2021 -0700

first commit

user@DESKTOP-9QEH1PH MINGW64 ~/Desktop/Program Developer (master)

7 to add new branch

$ git branch add\_products(Name of branch we want to add)

8 to view the branch

Git branch

9 to swith from one master to the other we create

git checkout add\_products(name of branch we create)

10 to merge different files

$ git merge add\_products