Nihar Mahesh Jani@NiharJani MINGW64 ~/OneDrive/Desktop (master)

$ cd gitlearn

Nihar Mahesh Jani@NiharJani MINGW64 ~/OneDrive/Desktop/gitlearn (master)

$ ls

names.txt

Nihar Mahesh Jani@NiharJani MINGW64 ~/OneDrive/Desktop/gitlearn (master)

$ ls -a

./ ../ .git/ .names.txt.swp names.txt

Nihar Mahesh Jani@NiharJani MINGW64 ~/OneDrive/Desktop/gitlearn (master)

$ ls .git

HEAD config description hooks/ index info/ objects/ refs/

Nihar Mahesh Jani@NiharJani MINGW64 ~/OneDrive/Desktop/gitlearn (master)

$ git status

On branch master

No commits yet

Changes to be committed:

(use "git rm --cached <file>..." to unstage)

new file: names.txt

Changes not staged for commit:

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

(use "git restore <file>..." to discard changes in working directory)

modified: names.txt

Untracked files:

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

.names.txt.swp

Nihar Mahesh Jani@NiharJani MINGW64 ~/OneDrive/Desktop/gitlearn (master)

$ git add .

Nihar Mahesh Jani@NiharJani MINGW64 ~/OneDrive/Desktop/gitlearn (master)

$ git commit -m "Names of college are added of Ahmedabad and this is my first commit"

[master (root-commit) e0986da] Names of college are added of Ahmedabad and this is my first commit

2 files changed, 3 insertions(+)

create mode 100644 .names.txt.swp

create mode 100644 names.txt

Nihar Mahesh Jani@NiharJani MINGW64 ~/OneDrive/Desktop/gitlearn (master)

$ git status

On branch master

nothing to commit, working tree clean

Nihar Mahesh Jani@NiharJani MINGW64 ~/OneDrive/Desktop/gitlearn (master)

$ nano names.txt

Nihar Mahesh Jani@NiharJani MINGW64 ~/OneDrive/Desktop/gitlearn (master)

$ git status

On branch master

Changes not staged for commit:

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

(use "git restore <file>..." to discard changes in working directory)

modified: names.txt

no changes added to commit (use "git add" and/or "git commit -a")

Nihar Mahesh Jani@NiharJani MINGW64 ~/OneDrive/Desktop/gitlearn (master)

$ git add names.xt

fatal: pathspec 'names.xt' did not match any files

Nihar Mahesh Jani@NiharJani MINGW64 ~/OneDrive/Desktop/gitlearn (master)

$ git add names.txt

Nihar Mahesh Jani@NiharJani MINGW64 ~/OneDrive/Desktop/gitlearn (master)

$ git commit -m "This is my second commit and I have added some new universities name in the text file"

[master 91b396a] This is my second commit and I have added some new universities name in the text file

1 file changed, 4 insertions(+), 1 deletion(-)

Nihar Mahesh Jani@NiharJani MINGW64 ~/OneDrive/Desktop/gitlearn (master)

$ git log

commit 91b396abc85dc97c92acd06c3c7bb1344a02ea4d (HEAD -> master)

Author: Nihar Jani <niharmaheshjani@gmail.com>

Date: Fri Nov 18 21:11:08 2022 +0530

This is my second commit and I have added some new universities name in the text file

commit e0986dab3b1634abc62bf56855ef5f41b495bf6a

Author: Nihar Jani <niharmaheshjani@gmail.com>

Date: Fri Nov 18 21:03:00 2022 +0530

Names of college are added of Ahmedabad and this is my first commit

Nihar Mahesh Jani@NiharJani MINGW64 ~/OneDrive/Desktop/gitlearn (master)

$ rm names.txt

Nihar Mahesh Jani@NiharJani MINGW64 ~/OneDrive/Desktop/gitlearn (master)

$ git add .

Nihar Mahesh Jani@NiharJani MINGW64 ~/OneDrive/Desktop/gitlearn (master)

$ git commit -m "names.txt file has been deleted and needs to be restored"

[master 5e0de47] names.txt file has been deleted and needs to be restored

1 file changed, 6 deletions(-)

delete mode 100644 names.txt

Nihar Mahesh Jani@NiharJani MINGW64 ~/OneDrive/Desktop/gitlearn (master)

$ git log

commit 5e0de47ea1ff988068323527c6f1bf92c1c935d0 (HEAD -> master)

Author: Nihar Jani <niharmaheshjani@gmail.com>

Date: Fri Nov 18 21:58:23 2022 +0530

names.txt file has been deleted and needs to be restored

commit 91b396abc85dc97c92acd06c3c7bb1344a02ea4d

Author: Nihar Jani <niharmaheshjani@gmail.com>

Date: Fri Nov 18 21:11:08 2022 +0530

This is my second commit and I have added some new universities name in the text file

commit e0986dab3b1634abc62bf56855ef5f41b495bf6a

Author: Nihar Jani <niharmaheshjani@gmail.com>

Date: Fri Nov 18 21:03:00 2022 +0530

Names of college are added of Ahmedabad and this is my first commit

Nihar Mahesh Jani@NiharJani MINGW64 ~/OneDrive/Desktop/gitlearn (master)

$ git reset 91b396abc85dc97c92acd06c3c7bb1344a02ea4d

Unstaged changes after reset:

D names.txt

Nihar Mahesh Jani@NiharJani MINGW64 ~/OneDrive/Desktop/gitlearn (master)

$ git status

On branch master

Changes not staged for commit:

(use "git add/rm <file>..." to update what will be committed)

(use "git restore <file>..." to discard changes in working directory)

deleted: names.txt

no changes added to commit (use "git add" and/or "git commit -a")

Nihar Mahesh Jani@NiharJani MINGW64 ~/OneDrive/Desktop/gitlearn (master)

$ git reset 91b396abc85dc97c92acd06c3c7bb1344a02ea4d

Unstaged changes after reset:

D names.txt

Nihar Mahesh Jani@NiharJani MINGW64 ~/OneDrive/Desktop/gitlearn (master)

$ git status

On branch master

Changes not staged for commit:

(use "git add/rm <file>..." to update what will be committed)

(use "git restore <file>..." to discard changes in working directory)

deleted: names.txt

no changes added to commit (use "git add" and/or "git commit -a")

Nihar Mahesh Jani@NiharJani MINGW64 ~/OneDrive/Desktop/gitlearn (master)

$ nano names.tx

Nihar Mahesh Jani@NiharJani MINGW64 ~/OneDrive/Desktop/gitlearn (master)

$ nano names.txt

Nihar Mahesh Jani@NiharJani MINGW64 ~/OneDrive/Desktop/gitlearn (master)

$ git add .

Nihar Mahesh Jani@NiharJani MINGW64 ~/OneDrive/Desktop/gitlearn (master)

$ git status

On branch master

Changes to be committed:

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

deleted: names.txt