Git commands

LENOVO@LAPTOP-JMLQN2LO MINGW64 ~

$ pwd

/c/Users/LENOVO

LENOVO@LAPTOP-JMLQN2LO MINGW64 ~

$ cd C:\Python-Learning

LENOVO@LAPTOP-JMLQN2LO MINGW64 /c/Python-Learning

$ pwd

/c/Python-Learning

LENOVO@LAPTOP-JMLQN2LO MINGW64 /c/Python-Learning

$ git status

fatal: not a git repository (or any of the parent directories): .git

LENOVO@LAPTOP-JMLQN2LO MINGW64 /c/Python-Learning

$ git . add

git: '.' is not a git command. See 'git --help'.

The most similar commands are

am

gc

mv

p4

rm

LENOVO@LAPTOP-JMLQN2LO MINGW64 /c/Python-Learning

$ git add .

fatal: not a git repository (or any of the parent directories): .git

LENOVO@LAPTOP-JMLQN2LO MINGW64 /c/Python-Learning

$ cd python

LENOVO@LAPTOP-JMLQN2LO MINGW64 /c/Python-Learning/python (main)

$ git add .

LENOVO@LAPTOP-JMLQN2LO MINGW64 /c/Python-Learning/python (main)

$ git status

On branch main

Your branch is up to date with 'origin/main'.

nothing to commit, working tree clean

LENOVO@LAPTOP-JMLQN2LO MINGW64 /c/Python-Learning/python (main)

$ git status

On branch main

Your branch is up to date with 'origin/main'.

Untracked files:

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

demo-checkpoint.ipynb

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

LENOVO@LAPTOP-JMLQN2LO MINGW64 /c/Python-Learning/python (main)

$ git add .

warning: LF will be replaced by CRLF in demo-checkpoint.ipynb.

The file will have its original line endings in your working directory

LENOVO@LAPTOP-JMLQN2LO MINGW64 /c/Python-Learning/python (main)

$ git commit -m "this is demo file"

Author identity unknown

\*\*\* Please tell me who you are.

Run

git config --global user.email "you@example.com"

git config --global user.name "Your Name"

to set your account's default identity.

Omit --global to set the identity only in this repository.

fatal: unable to auto-detect email address (got 'LENOVO@LAPTOP-JMLQN2LO.(none)')

LENOVO@LAPTOP-JMLQN2LO MINGW64 /c/Python-Learning/python (main)

$ git config --global user.email "kotisoujanya@gmail.com"

LENOVO@LAPTOP-JMLQN2LO MINGW64 /c/Python-Learning/python (main)

$ git config --global user.name "kotisoujanya"

LENOVO@LAPTOP-JMLQN2LO MINGW64 /c/Python-Learning/python (main)

$ git config --global --list

user.email=kotisoujanya@gmail.com

user.name=kotisoujanya

LENOVO@LAPTOP-JMLQN2LO MINGW64 /c/Python-Learning/python (main)

$ git commit -m "this is demo file"

[main b3c2dc7] this is demo file

1 file changed, 51 insertions(+)

create mode 100644 demo-checkpoint.ipynb

LENOVO@LAPTOP-JMLQN2LO MINGW64 /c/Python-Learning/python (main)

$ git status

On branch main

Your branch is ahead of 'origin/main' by 1 commit.

(use "git push" to publish your local commits)

nothing to commit, working tree clean

LENOVO@LAPTOP-JMLQN2LO MINGW64 /c/Python-Learning/python (main)

$ git push origin main

Enumerating objects: 4, done.

Counting objects: 100% (4/4), done.

Delta compression using up to 4 threads

Compressing objects: 100% (3/3), done.

Writing objects: 100% (3/3), 656 bytes | 656.00 KiB/s, done.

Total 3 (delta 0), reused 0 (delta 0), pack-reused 0

To https://github.com/kotisoujanya/Python.git

d617669..b3c2dc7 main -> main

LENOVO@LAPTOP-JMLQN2LO MINGW64 /c/Python-Learning/python (main)

$ git status

On branch main

Your branch is up to date with 'origin/main'.

nothing to commit, working tree clean

LENOVO@LAPTOP-JMLQN2LO MINGW64 /c/Python-Learning/python (main)

$

LENOVO@LAPTOP-JMLQN2LO MINGW64 /c/Python-Learning/python (main)

$ git status

On branch main

Your branch is up to date with 'origin/main'.

Untracked files:

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

git/

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

LENOVO@LAPTOP-JMLQN2LO MINGW64 /c/Python-Learning/python (main)

$ git add .

LENOVO@LAPTOP-JMLQN2LO MINGW64 /c/Python-Learning/python (main)

$ git status

On branch main

Your branch is up to date with 'origin/main'.

Changes to be committed:

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

new file: git/git -practice.txt

LENOVO@LAPTOP-JMLQN2LO MINGW64 /c/Python-Learning/python (main)

$ git commit -m "created folder"

[main 86e94c1] created folder

1 file changed, 128 insertions(+)

create mode 100644 git/git -practice.txt

LENOVO@LAPTOP-JMLQN2LO MINGW64 /c/Python-Learning/python (main)

$ git status

On branch main

Your branch is ahead of 'origin/main' by 1 commit.

(use "git push" to publish your local commits)

nothing to commit, working tree clean

LENOVO@LAPTOP-JMLQN2LO MINGW64 /c/Python-Learning/python (main)

$ git push origin main

Enumerating objects: 5, done.

Counting objects: 100% (5/5), done.

Delta compression using up to 4 threads

Compressing objects: 100% (3/3), done.

Writing objects: 100% (4/4), 1.36 KiB | 1.36 MiB/s, done.

Total 4 (delta 0), reused 0 (delta 0), pack-reused 0

To https://github.com/kotisoujanya/Python.git

b3c2dc7..86e94c1 main -> main

LENOVO@LAPTOP-JMLQN2LO MINGW64 /c/Python-Learning/python (main)

$ git status

On branch main

Your branch is up to date with 'origin/main'.

nothing to commit, working tree clean

LENOVO@LAPTOP-JMLQN2LO MINGW64 /c/Python-Learning/python (main)

$ pwd

/c/Python-Learning/python

LENOVO@LAPTOP-JMLQN2LO MINGW64 /c/Python-Learning/python (main)

$ cd ..

LENOVO@LAPTOP-JMLQN2LO MINGW64 /c/Python-Learning

$ pwd

/c/Python-Learning

LENOVO@LAPTOP-JMLQN2LO MINGW64 /c/Python-Learning

$ git clone "^C

LENOVO@LAPTOP-JMLQN2LO MINGW64 /c/Python-Learning

$ git clone "https://github.com/kotisoujanya/jupyter.git"

Cloning into 'jupyter'...

remote: Enumerating objects: 3, done.

remote: Counting objects: 100% (3/3), done.

remote: Total 3 (delta 0), reused 0 (delta 0), pack-reused 0

Receiving objects: 100% (3/3), done.

LENOVO@LAPTOP-JMLQN2LO MINGW64 /c/Python-Learning

$ git add .

fatal: not a git repository (or any of the parent directories): .git

LENOVO@LAPTOP-JMLQN2LO MINGW64 /c/Python-Learning

$ cd jupyter/

LENOVO@LAPTOP-JMLQN2LO MINGW64 /c/Python-Learning/jupyter (main)

$ git add .

LENOVO@LAPTOP-JMLQN2LO MINGW64 /c/Python-Learning/jupyter (main)

$ git status

On branch main

Your branch is up to date with 'origin/main'.

nothing to commit, working tree clean

LENOVO@LAPTOP-JMLQN2LO MINGW64 /c/Python-Learning/jupyter (main)

$ pwd

/c/Python-Learning/jupyter

LENOVO@LAPTOP-JMLQN2LO MINGW64 /c/Python-Learning/jupyter (main)

$ git status

On branch main

Your branch is up to date with 'origin/main'.

nothing to commit, working tree clean

LENOVO@LAPTOP-JMLQN2LO MINGW64 /c/Python-Learning/jupyter (main)

$ git log

commit bec80e02c5c3ae8b068b01101b291d85acdd958c (HEAD -> main, origin/main, origin/HEAD)

Author: kotisoujanya <103937421+kotisoujanya@users.noreply.github.com>

Date: Thu Apr 21 16:28:40 2022 +0530

test file in jupyter

LENOVO@LAPTOP-JMLQN2LO MINGW64 /c/Python-Learning/jupyter (main)

$ git pull

remote: Enumerating objects: 4, done.

remote: Counting objects: 100% (4/4), done.

remote: Compressing objects: 100% (2/2), done.

remote: Total 3 (delta 0), reused 0 (delta 0), pack-reused 0

Unpacking objects: 100% (3/3), 682 bytes | 2.00 KiB/s, done.

From https://github.com/kotisoujanya/jupyter

bec80e0..56cde28 main -> origin/main

Updating bec80e0..56cde28

Fast-forward

print.py | 1 +

1 file changed, 1 insertion(+)

create mode 100644 print.py

LENOVO@LAPTOP-JMLQN2LO MINGW64 /c/Python-Learning/jupyter (main)

$ git status

On branch main

Your branch is up to date with 'origin/main'.

nothing to commit, working tree clean

LENOVO@LAPTOP-JMLQN2LO MINGW64 /c/Python-Learning/jupyter (main)

$