

Pavan kumar pothabathula

Git commends

Git clone

```
MINGW64:/c/Users/pk090/UST_session_4

pk090@Alpha MINGW64 ~
$ git clone https://github.com/p9v9n/UST_session_4.git
Cloning into 'UST_session_4'...
remote: Enumerating objects: 3, done.
remote: Counting objects: 100% (3/3), done.
remote: Total 3 (delta 0), reused 0 (delta 0), pack-reused 0 (from 0)
Receiving objects: 100% (3/3), done.

pk090@Alpha MINGW64 ~
$ ls
AndroidStudioProjects/
AppData/
'Application Data'@
Contacts/
Cookies@
'Creative Cloud Files'/
'Creative Cloud Files pavankumar09092002@gmail.com 6a5824a708ca6b15d735967a87efc3d5ebd8694032e20e48781c95dbb36f03f2'/
Documents/
Downloads/
Favorites/
Ga
Jedi/
```

File UST\_session\_4

```
MINGW64:/c/Users/pk090/UST_session_4

OneDrive/
PrintHood@
Recent@
'Saved Games'/
Searches/
SendTo@
'Start Menu'@
Templates@
UST_session_4/
Untitled.ipynb
Videos/
anaconda3/
cache/
decisiontree.ipynb
eclipse-workspace/
'ensemble of decision trees.ipynb'
game.html
git/
iris_classification_model.ipynb
'naive bayes classifier.ipynb'
ntuser.dat.LOG1
ntuser.dat.LOG2
ntuser.ini
scikit_learn_data/
```

sample101.py

```

MINGW64/c:/Users/pk090/UST_session_4
pk090@Alpha MINGW64 ~/UST_session_4 (main)
$ vim sample102.py

pk090@Alpha MINGW64 ~/UST_session_4 (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)
    modified:   sample101.py

Untracked files:
  (use "git add <file>..." to include in what will be committed)
    sample102.py

pk090@Alpha MINGW64 ~/UST_session_4 (main)
$ git add .
warning: in the working copy of 'sample102.py', LF will be replaced by CRLF the
next time Git touches it

pk090@Alpha MINGW64 ~/UST_session_4 (main)
$ git status

```

[illegible]



```
MINGW64:/c/Users/pk090/UST_session_4

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

pk090@Alpha MINGW64 ~/UST_session_4 (main)
$ git add sample101.py
fatal: pathspec 'sample101.py' did not match any files

pk090@Alpha MINGW64 ~/UST_session_4 (main)
$ git add sample101.py
warning: in the working copy of 'sample101.py', LF will be replaced by CRLF the
next time Git touches it

pk090@Alpha MINGW64 ~/UST_session_4 (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)
        modified:   sample101.py

pk090@Alpha MINGW64 ~/UST_session_4 (main)
$ git restore --staged sample101.py
```

```
MINGW64:/c/Users/pk090/UST_session_4

pk090@Alpha MINGW64 ~/UST_session_4 (main)
$ git restore --staged sample101.py

pk090@Alpha MINGW64 ~/UST_session_4 (main)
$ git status
On branch main
Your branch is up to date with 'origin/main'.

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:   sample101.py

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

pk090@Alpha MINGW64 ~/UST_session_4 (main)
$ git restore sample101.py

pk090@Alpha MINGW64 ~/UST_session_4 (main)
$ git status
On branch main
Your branch is up to date with 'origin/main'.
```

```
MINGW64:/c/Users/pk090/UST_session_4
pk090@Alpha MINGW64 ~/UST_session_4 (main)
$ cat sample101.py
print("hello world")
pk090@Alpha MINGW64 ~/UST_session_4 (main)
$ vim sample101.py

pk090@Alpha MINGW64 ~/UST_session_4 (main)
$ git status
On branch main
Your branch is up to date with 'origin/main'.

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:   sample101.py

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

pk090@Alpha MINGW64 ~/UST_session_4 (main)
$ git add sample101.py
warning: in the working copy of 'sample101.py', LF will be replaced by CRLF the
next time Git touches it

pk090@Alpha MINGW64 ~/UST_session_4 (main)
```

```
MINGW64:/c/Users/pk090/UST_session_4

pk090@Alpha MINGW64 ~/UST_session_4 (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)
    modified:   sample101.py

pk090@Alpha MINGW64 ~/UST_session_4 (main)
$ git commit -m "print('UST')"
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.
```

```
MINGW64:/c/Users/pk090/UST_session_4

pk090@Alpha MINGW64 ~/UST_session_4 (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)
    modified:   sample101.py

pk090@Alpha MINGW64 ~/UST_session_4 (main)
$ git remote -v
origin  https://github.com/p9v9n/UST_session_4.git (fetch)
origin  https://github.com/p9v9n/UST_session_4.git (push)

pk090@Alpha MINGW64 ~/UST_session_4 (main)
$ git push origin main
info: please complete authentication in your browser...
Everything up-to-date

pk090@Alpha MINGW64 ~/UST_session_4 (main)
$ git push origin main
Everything up-to-date
```