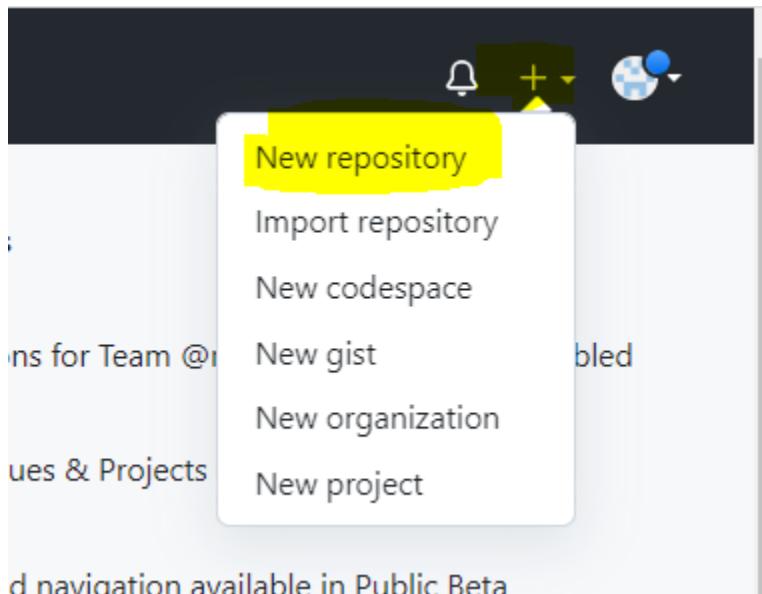
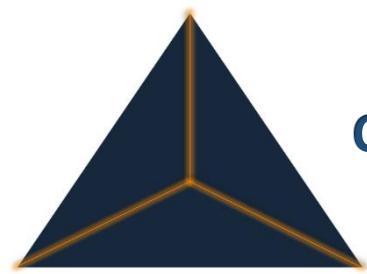


# Git Hub Commands

## 1. Login to Git and create new repository

- I. URL: <https://github.com>





# Credence IT Professional Training Institute

## GIT commands

### II. Enter repository name and click on create repository

Create a new repository

A repository contains all project files, including the revision history. Already have a project repository elsewhere?  
[Import a repository.](#)

Owner \*      Repository name \*

 TusharSir /  

Great repository names are short and memorable. Need inspiration? How about [fantastic-palm-tree?](#)

Description (optional)

 Public  
Anyone on the internet can see this repository. You choose who can commit.

 Private  
You choose who can see and commit to this repository.

Initialize this repository with:

Skip this step if you're importing an existing repository.

Add a README file  
This is where you can write a long description for your project. [Learn more.](#)

Add .gitignore

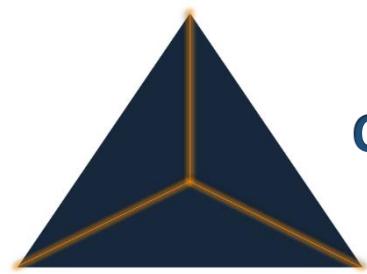
Choose which files not to track from a list of templates. [Learn more.](#)

Choose a license

A license tells others what they can and can't do with your code. [Learn more.](#)

 You are creating a public repository in your personal account.

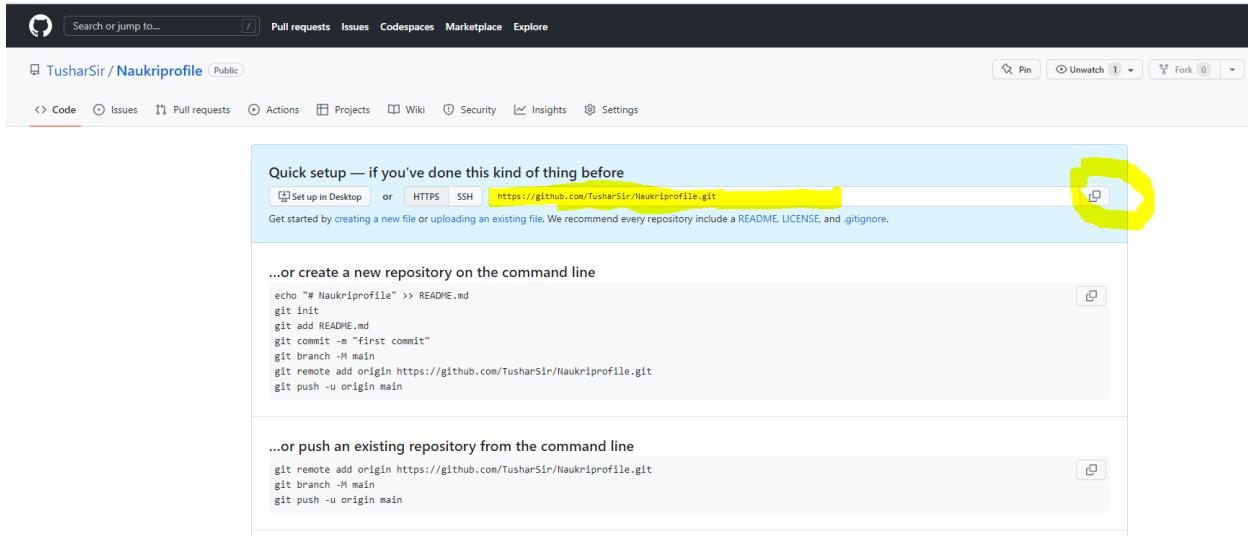
**Create repository**

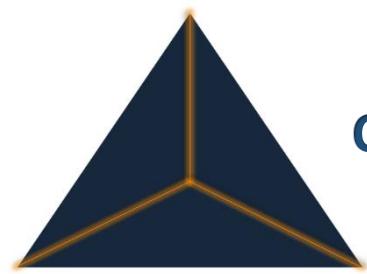


# Credence IT Professional Training Institute

## GIT commands

### III. Copy repository link

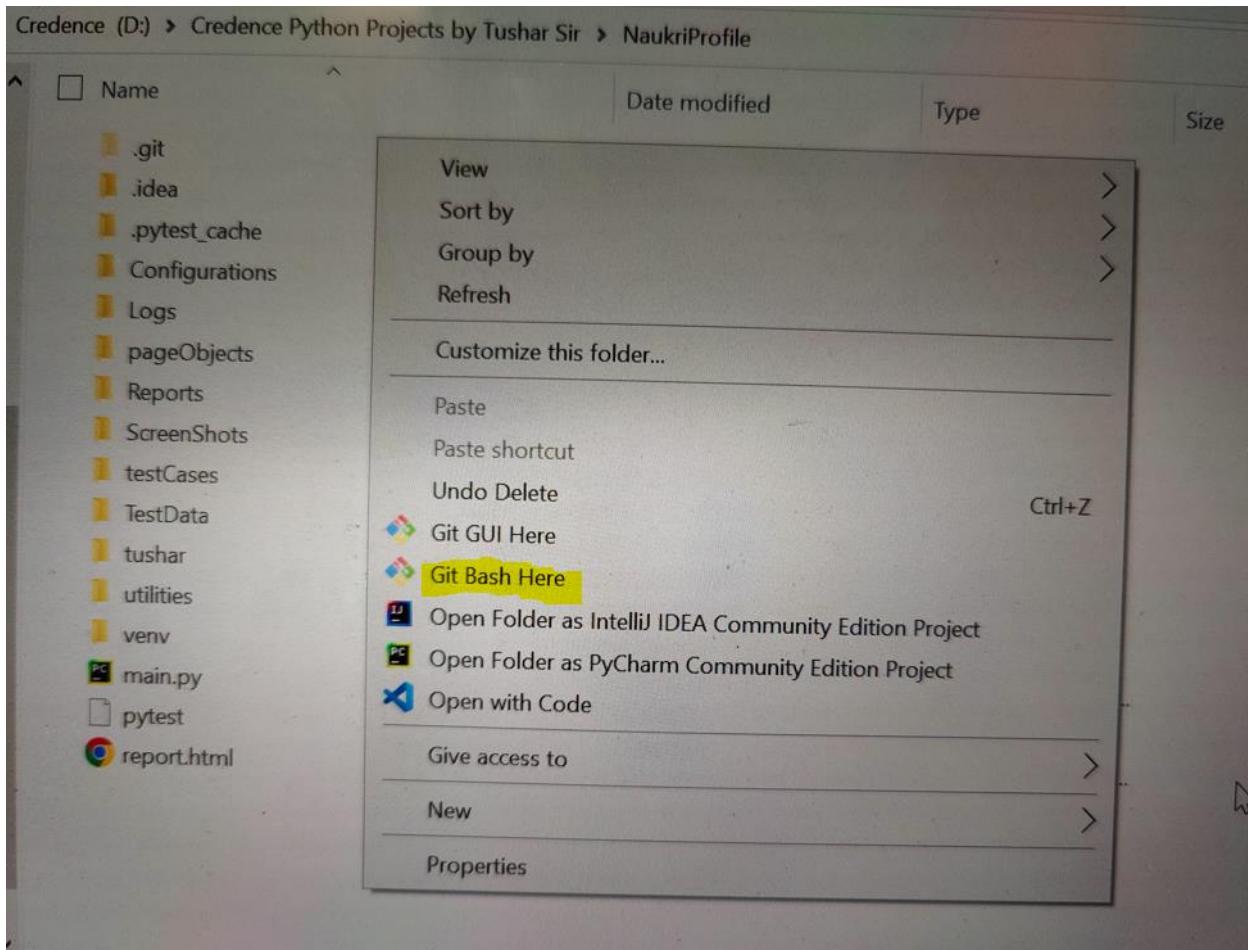


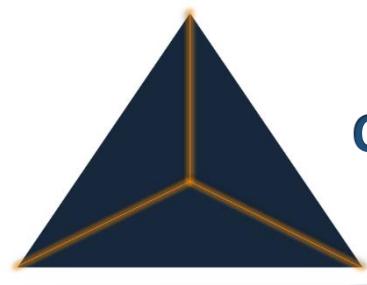


# Credence IT Professional Training Institute

## GIT commands

### 2. Right click on project folder and Select “Git bash here” option

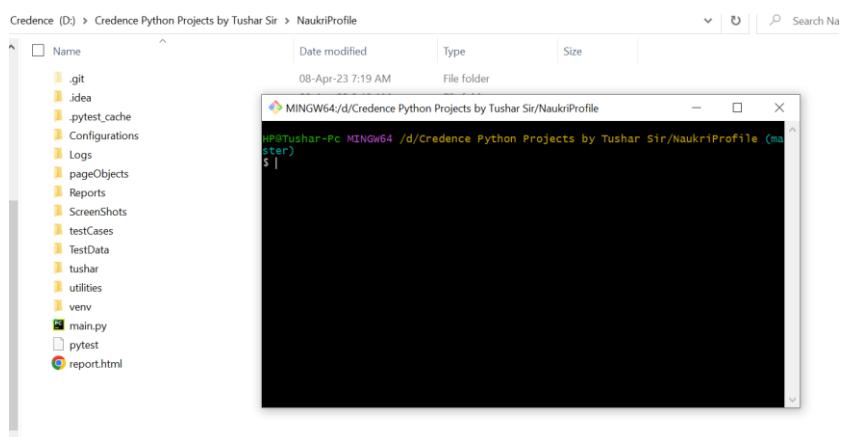




# Credence IT Professional Training Institute

## GIT commands

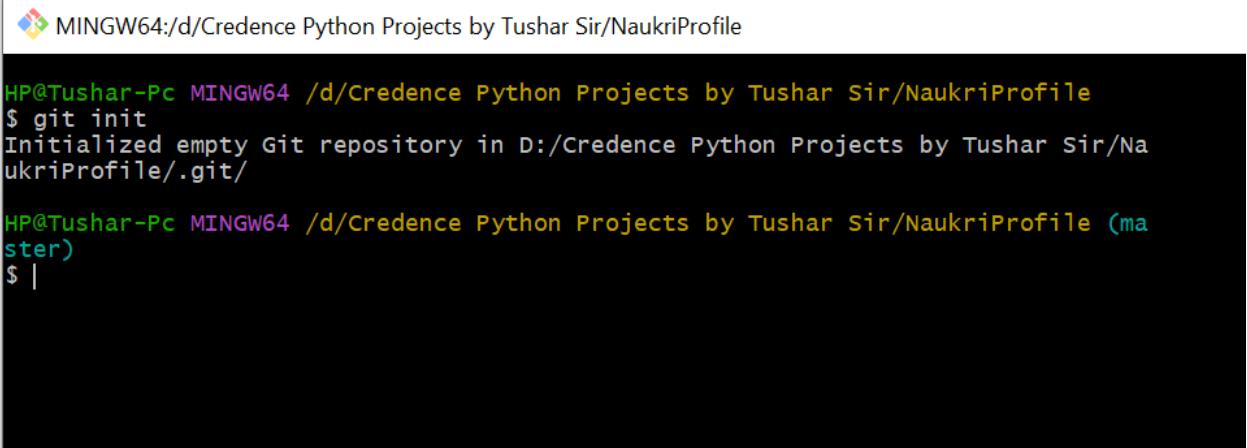
### 3. Below window will open and execute Git Command



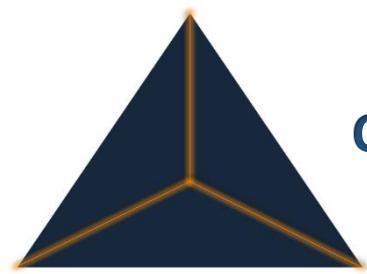
Create Git repository for project at local

Command to initialize local repository:

→ **git init**



```
MINGW64:/d/Credence Python Projects by Tushar Sir/NaukriProfile
$ git init
Initialized empty Git repository in D:/Credence Python Projects by Tushar Sir/NaukriProfile/.git/
$ |
```



# Credence IT Professional Training Institute

## GIT commands

### 4. Connect your local Git with Global Git repository

→ git remote add origin https://github.com/TusharSir/OrangeHRM\_Git.git

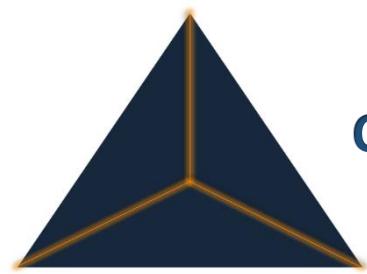
```
MINGW64:/d/Credence Python Projects by Tushar Sir/NaukriProfile
HP@Tushar-Pc MINGW64 /d/Credence Python Projects by Tushar Sir/NaukriProfile (master)
$ git init
Reinitialized existing Git repository in D:/Credence Python Projects by Tushar Sir/NaukriProfile/.git/
HP@Tushar-Pc MINGW64 /d/Credence Python Projects by Tushar Sir/NaukriProfile (master)
$ git remote add origin https://github.com/TusharSir/Naukriprofile.git
HP@Tushar-Pc MINGW64 /d/Credence Python Projects by Tushar Sir/NaukriProfile (master)
$ |
```

### 5. Enter User name to connect Global Git repository

Command:

→ git config --global user.name "username"

```
MINGW64:/d/Credence Python Projects by Tushar Sir/NaukriProfile
HP@Tushar-Pc MINGW64 /d/Credence Python Projects by Tushar Sir/NaukriProfile (master)
$ git init
Reinitialized existing Git repository in D:/Credence Python Projects by Tushar Sir/NaukriProfile/.git/
HP@Tushar-Pc MINGW64 /d/Credence Python Projects by Tushar Sir/NaukriProfile (master)
$ git remote add origin https://github.com/TusharSir/Naukriprofile.git
HP@Tushar-Pc MINGW64 /d/Credence Python Projects by Tushar Sir/NaukriProfile (master)
$ git config --global user.name "tusharsir"
HP@Tushar-Pc MINGW64 /d/Credence Python Projects by Tushar Sir/NaukriProfile (master)
$ |
```



# Credence IT Professional Training Institute

## GIT commands

### 6. Enter User email to connect Global Git repository

Command:

→ git config --global user.email "user@gmail.com"

```
MINGW64:/d/Credence Python Projects by Tushar Sir/NaukriProfile

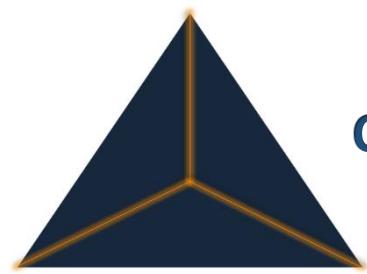
HP@Tushar-Pc MINGW64 /d/Credence Python Projects by Tushar Sir/NaukriProfile (master)
$ git init
Reinitialized existing Git repository in D:/Credence Python Projects by Tushar Sir/NaukriProfile/.git/

HP@Tushar-Pc MINGW64 /d/Credence Python Projects by Tushar Sir/NaukriProfile (master)
$ git remote add origin https://github.com/TusharSir/Naukriprofile.git

HP@Tushar-Pc MINGW64 /d/Credence Python Projects by Tushar Sir/NaukriProfile (master)
$ git config --global user.name "tusharsir"

HP@Tushar-Pc MINGW64 /d/Credence Python Projects by Tushar Sir/NaukriProfile (master)
$ git config --global user.email "████████████████████████████████@gmail.com"

HP@Tushar-Pc MINGW64 /d/Credence Python Projects by Tushar Sir/NaukriProfile (master)
$ |
```



# Credence IT Professional Training Institute

## GIT commands

### 7. To check Status of repository

Command:

→ git status

```
MINGW64:/d/Credence Python Projects by Tushar Sir/NaukriProfile
$ git config --global user.name "tusharsir"
HP@Tushar-Pc MINGW64 /d/Credence Python Projects by Tushar Sir/NaukriProfile (master)
$ git config --global user.email "kathalkartushar@gmail.com"

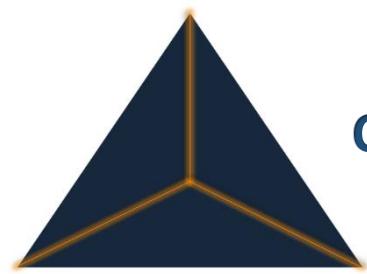
HP@Tushar-Pc MINGW64 /d/Credence Python Projects by Tushar Sir/NaukriProfile (master)
$ git status
On branch master

No commits yet

Untracked files:
  (use "git add <file>..." to include in what will be committed)
    .idea/
    Configurations/
    Logs/
    Reports/
    ScreenShots/
    TestData/
    main.py
    pageObjects/
    pytest
    report.html
    testCases/
    utilities/

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

HP@Tushar-Pc MINGW64 /d/Credence Python Projects by Tushar Sir/NaukriProfile (master)
$ |
```



# Credence IT Professional Training Institute

## GIT commands

### 8. Need to add data in staging

This is standard process of git, we have to follow this

Command:

→ `git add -A`

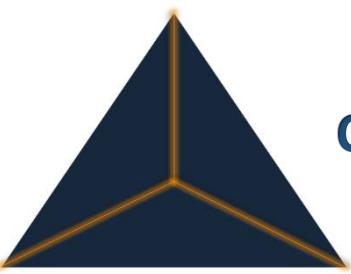
```
MINGW64:/d/Credence Python Projects by Tushar Sir/NaukriProfile
Configurations/
Logs/
Reports/
ScreenShots/
TestData/
main.py
pageObjects/
pytest
report.html
testCases/
utilities/

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

HP@Tushar-Pc MINGW64 /d/Credence Python Projects by Tushar Sir/NaukriProfile (master)
$ git add -A
warning: in the working copy of '.idea/inspectionProfiles/Project_Default.xml',
LF will be replaced by CRLF the next time Git touches it
warning: in the working copy of '.idea/inspectionProfiles/profiles_settings.xml',
LF will be replaced by CRLF the next time Git touches it
warning: in the working copy of 'utilities/XLUtils.py', LF will be replaced by C
RLF the next time Git touches it

HP@Tushar-Pc MINGW64 /d/Credence Python Projects by Tushar Sir/NaukriProfile (master)
$ |
```

Note: This will show error if any file open or used by other application



# Credence IT Professional Training Institute

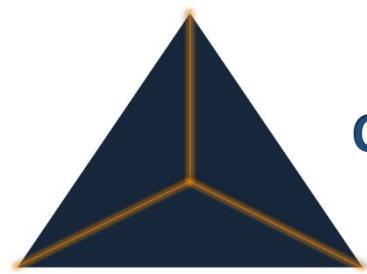
## GIT commands

### 9. Commit the code into rep

Command:

→ git commit -m "first commit"

```
HP@Tushar-Pc MINGW64 /d/Credence Python Projects by Tushar Sir/NaukriProfile (master)
$ git commit -m "first commit"
[master (root-commit) a7ec455] first commit
 49 files changed, 1718 insertions(+)
 create mode 100644 .idea/.gitignore
 create mode 100644 .idea/NaukriProfile.iml
 create mode 100644 .idea/inspectionProfiles/Project_Default.xml
 create mode 100644 .idea/inspectionProfiles/profiles_settings.xml
 create mode 100644 .idea/misc.xml
 create mode 100644 .idea/modules.xml
 create mode 100644 .idea/vcs.xml
 create mode 100644 Configurations/config.ini
 create mode 100644 Logs/__init__.py
 create mode 100644 Reports/assets/style.css
 create mode 100644 Reports/report.html
 create mode 100644 ScreenShots/__init__.py
 create mode 100644 ScreenShots/test_login_fail.png
 create mode 100644 ScreenShots/test_login_pass.png
 create mode 100644 TestData/CandidateMockresult.xlsx
 create mode 100644 TestData/Credence- Naukri Profile details (Responses).xlsx
 create mode 100644 TestData/Credence_MockClearedList.xlsx
 create mode 100644 main.py
 create mode 100644 pageObjects/NaukriLogin.py
 create mode 100644 pageObjects/Profile_details.py
 create mode 100644 pageObjects/__init__.py
 create mode 100644 pageObjects/_pycache__/NaukriLogin.cpython-311.pyc
 create mode 100644 pageObjects/_pycache__/Profile_details.cpython-311.pyc
 create mode 100644 pageObjects/_pycache__/__init__.cpython-311.pyc
 create mode 100644 pytest
 create mode 100644 report.html
 create mode 100644 testCases/.pytest_cache/v/cache/lastfailed
 create mode 100644 testCases/.pytest_cache/v/cache/nodeids
 create mode 100644 testCases/.pytest_cache/v/cache/stepwise
 create mode 100644 testCases/_pycache_/conftest.cpython-311-pytest-7.2.1.pyc
 create mode 100644 testCases/_pycache_/conftest.cpython-311-pytest-7.2.2.pyc
 create mode 100644 testCases/_pycache_/test_ProfileDetails.cpython-311-pytest-7.2.2.pyc
 create mode 100644 testCases/_pycache_/test_login.cpython-311-pytest-7.2.1.pyc
 create mode 100644 testCases/_pycache_/test_login.cpython-311-pytest-7.2.2.pyc
 create mode 100644 testCases/_pycache_/test_login.cpython-311.pyc
 create mode 100644 testCases/_pycache_/test_logindd.cpython-311-pytest-7.2.1.pyc
 create mode 100644 testCases/_pycache_/test_logindd.cpython-311-pytest-7.2.2.pyc
 create mode 100644 testCases/conftest.py
 create mode 100644 testCases/logfile.log
 create mode 100644 testCases/naukri_profile.py
 create mode 100644 testCases/test_ProfileDetails.py
 create mode 100644 testCases/test_login.py
 create mode 100644 testCases/test_logindd.py
 create mode 100644 utilities/XLUtils.py
```



# Credence IT Professional Training Institute

## GIT commands

### 10. Check Git status again

Command:

→ git status

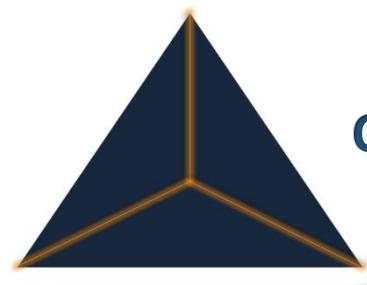
```
HP@Tushar-Pc MINGW64 /d/Credence Python Projects by Tushar Sir/NaukriProfile (master)
$ git status
On branch master
nothing to commit, working tree clean

HP@Tushar-Pc MINGW64 /d/Credence Python Projects by Tushar Sir/NaukriProfile (master)
$ |
```

### 11. To push your build to Global Git repository and repository configuration completed

Command:

→ git push -u origin master



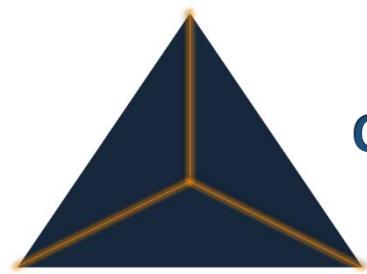
# Credence IT Professional Training Institute

## GIT commands

```
HP@Tushar-Pc MINGW64 /d/Credence Python Projects by Tushar Sir/NaukriProfile (master)
$ git push -u origin master
Enumerating objects: 64, done.
Counting objects: 100% (64/64), done.
Delta compression using up to 4 threads
Compressing objects: 100% (56/56), done.
Writing objects: 100% (64/64), 272.75 KiB | 7.37 MiB/s, done.
Total 64 (delta 6), reused 0 (delta 0), pack-reused 0
remote: Resolving deltas: 100% (6/6), done.
To https://github.com/TusharSir/Naukriprofile.git
 * [new branch] master -> master
branch 'master' set up to track 'origin/master'.

HP@Tushar-Pc MINGW64 /d/Credence Python Projects by Tushar Sir/NaukriProfile (master)
$ |
```

### 12. If you have created some new files at repository

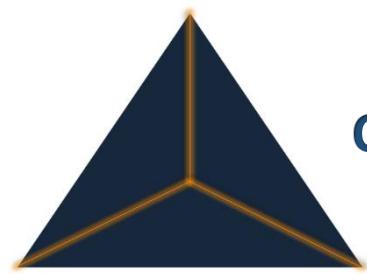


# Credence IT Professional Training Institute

## GIT commands

Credence (D:) > Credence Python Projects by Tushar Sir > NaukriProfile				
	Name	Date modified	Type	Size
	.git	09-Apr-23 11:08 PM	File folder	
	.idea	09-Apr-23 10:47 PM	File folder	
	.pytest_cache	21-Mar-23 6:32 PM	File folder	
	Configurations	21-Mar-23 1:36 PM	File folder	
	Logs	25-Mar-23 12:28 AM	File folder	
	pageObjects	04-Apr-23 7:00 PM	File folder	
	Reports	21-Mar-23 8:12 PM	File folder	
	ScreenShots	21-Mar-23 7:56 PM	File folder	
	testCases	09-Apr-23 10:54 PM	File folder	
	TestData	04-Apr-23 7:03 PM	File folder	
	tushar	31-Mar-23 10:43 AM	File folder	
	utilities	25-Mar-23 12:27 AM	File folder	
	venv	31-Mar-23 11:19 AM	File folder	
<input checked="" type="checkbox"/>	gittestdemo.txt	09-Apr-23 11:12 PM	Text Document	0 KB
	main.py	21-Mar-23 9:59 AM	JetBrains PyCharm C...	1 KB
	pytest	25-Mar-23 8:54 PM	File	0 KB
	report.html	25-Mar-23 9:01 PM	Chrome HTML Docu...	15 KB

- I. Check Status this will show the new files:



# Credence IT Professional Training Institute

## GIT commands

Command → git status

```
HP@Tushar-Pc MINGW64 /d/Credence Python Projects by Tushar Sir/NaukriProfile (master)
$ git status
On branch master
Your branch is up to date with 'origin/master'.

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

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

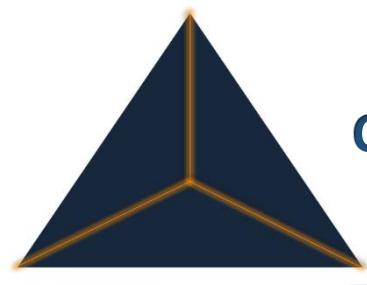
HP@Tushar-Pc MINGW64 /d/Credence Python Projects by Tushar Sir/NaukriProfile (master)
$ |
```

II. To add new files:

Command → git add -A

```
HP@Tushar-Pc MINGW64 /d/Credence Python Projects by Tushar Sir/NaukriProfile (master)
$ git add -A

HP@Tushar-Pc MINGW64 /d/Credence Python Projects by Tushar Sir/NaukriProfile (master)
$ |
```



# Credence IT Professional Training Institute

## GIT commands

### III. To commit new files:

Command:

→git commit -m "demo file added"

```
HP@Tushar-Pc MINGW64 /d/Credence Python Projects by Tushar Sir/NaukriProfile (master)
$ git commit -m "demo file added"
[master 65650c5] demo file added
 1 file changed, 0 insertions(+), 0 deletions(-)
 create mode 100644 gittestdemo.txt
```

### IV. To push your build to Global Git repository:

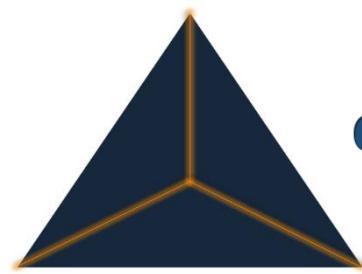
Command:

→ git push -u origin master

```
HP@Tushar-Pc MINGW64 /d/Credence Python Projects by Tushar Sir/NaukriProfile (master)
$ git push -u origin master
Enumerating objects: 3, done.
Counting objects: 100% (3/3), done.
Delta compression using up to 4 threads
Compressing objects: 100% (2/2), done.
Writing objects: 100% (2/2), 245 bytes | 245.00 KiB/s, done.
Total 2 (delta 1), reused 0 (delta 0), pack-reused 0
remote: Resolving deltas: 100% (1/1), completed with 1 local object.
To https://github.com/TusharSir/Naukriprofile.git
  a7ec455..65650c5 master -> master
branch 'master' set up to track 'origin/master'.

HP@Tushar-Pc MINGW64 /d/Credence Python Projects by Tushar Sir/NaukriProfile (master)
$
```

### V. Newly added files will be available at Global Git repository:



# Credence IT Professional Training Institute

## GIT commands

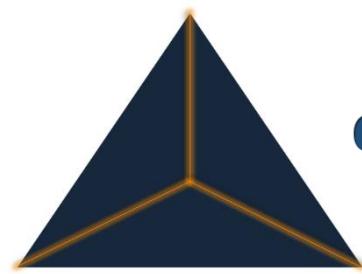
The screenshot shows a GitHub repository named 'TusharSir / Naukriprofile' (Public). The repository has 1 branch and 0 tags. The master branch contains 2 commits. The commits are listed as follows:

File/Folder	Commit Message	Time Ago
.idea	first commit	16 minutes ago
Configurations	first commit	16 minutes ago
Logs	first commit	16 minutes ago
Reports	first commit	16 minutes ago
ScreenShots	first commit	16 minutes ago
TestData	first commit	16 minutes ago
pageObjects	first commit	16 minutes ago
testCases	first commit	16 minutes ago
utilities	first commit	16 minutes ago
gittestdemo.txt	demo file added	4 minutes ago
main.py	first commit	16 minutes ago
pytest	first commit	16 minutes ago
report.html	first commit	16 minutes ago

At the bottom, there is a message: "Help people interested in this repository understand your project by adding a README." and a "Add a README" button.

### 13. To get files at local repository which are created at Global repository

- I. Click on add file button to Create new file



# Credence IT Professional Training Institute

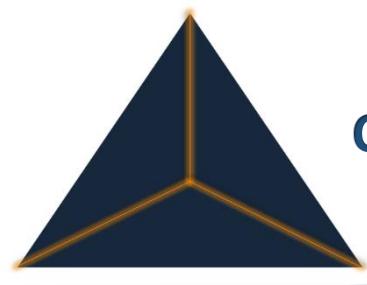
## GIT commands

The screenshot shows a GitHub repository page for 'TusharSir / Naukriprofile'. The 'Code' tab is selected. A yellow arrow points to the 'Add file' button in the top right corner of the commit history area. The commit history lists several files added in a single commit:

File	Commit Message	Time
.idea	first commit	21 minutes ago
Configurations	first commit	21 minutes ago
Logs	first commit	21 minutes ago
Reports	first commit	21 minutes ago
ScreenShots	first commit	21 minutes ago
TestData	first commit	21 minutes ago
pageObjects	first commit	21 minutes ago
testCases	first commit	21 minutes ago

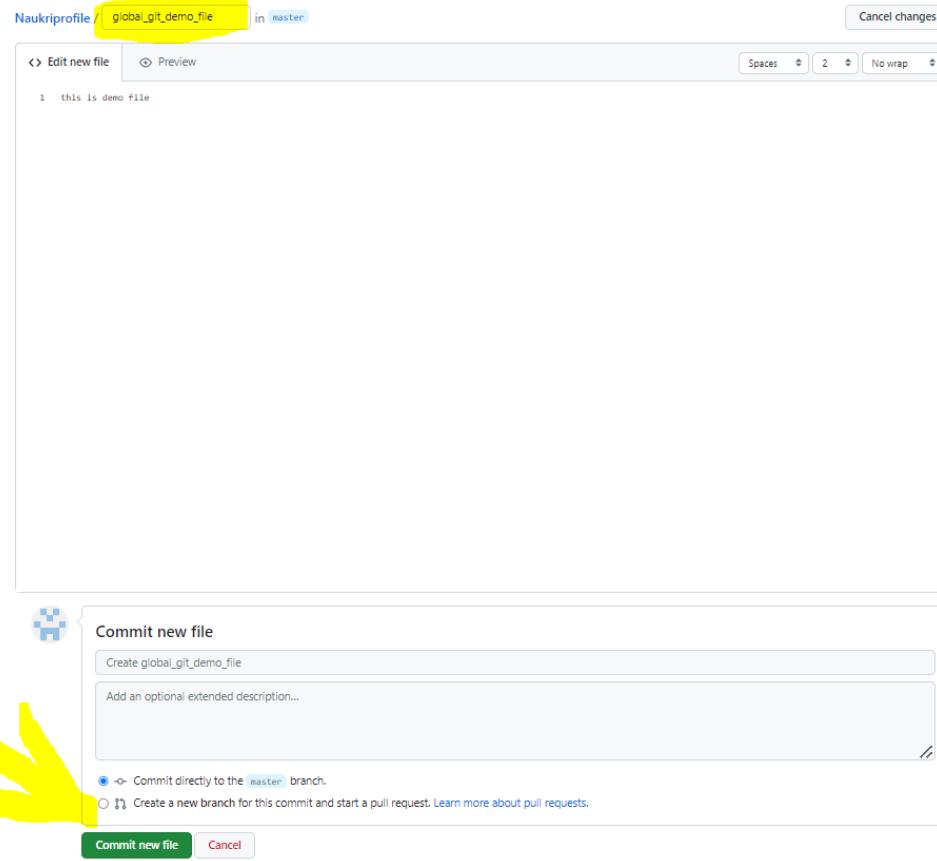
On the right side of the page, there are sections for 'About', 'Releases', and 'Packages', each with their respective statistics.

II. Enter file name and click on commit new file button



# Credence IT Professional Training Institute

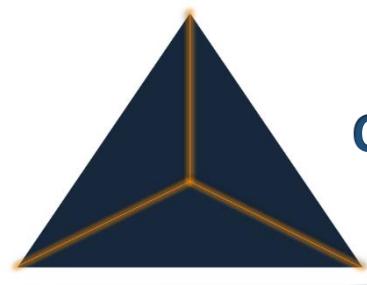
## GIT commands



### III. To get new file at local repository

Command:

→ git pull



# Credence IT Professional Training Institute

## GIT commands

```
HP@Tushar-Pc MINGW64 /d/Credence Python Projects by Tushar Sir/NaukriProfile (master)
$ 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 1), reused 0 (delta 0), pack-reused 0
Unpacking objects: 100% (3/3), 681 bytes | 48.00 KiB/s, done.
From https://github.com/TusharsSir/Naukriprofile
  65650c5..c421449 master      -> origin/master
Updating 65650c5..c421449
Fast-forward
  global_git_demo_file | 1 +
  1 file changed, 1 insertion(+)
  create mode 100644 global_git_demo_file

HP@Tushar-Pc MINGW64 /d/Credence Python Projects by Tushar Sir/NaukriProfile (master)
$ |
```

#### IV. File will be available at local repository

Credence (D:) > Credence Python Projects by Tushar Sir > NaukriProfile			
Name	Date modified	Type	Size
.git	09-Apr-23 11:28 PM	File folder	
.idea	09-Apr-23 10:47 PM	File folder	
.pytest_cache	21-Mar-23 6:32 PM	File folder	
Configurations	21-Mar-23 1:36 PM	File folder	
Logs	25-Mar-23 12:28 AM	File folder	
pageObjects	04-Apr-23 7:00 PM	File folder	
Reports	21-Mar-23 8:12 PM	File folder	
ScreenShots	21-Mar-23 7:56 PM	File folder	
testCases	09-Apr-23 10:54 PM	File folder	
TestData	04-Apr-23 7:03 PM	File folder	
tushar	31-Mar-23 10:43 AM	File folder	
utilities	25-Mar-23 12:27 AM	File folder	
venv	31-Mar-23 11:19 AM	File folder	
gittestdemo.txt	09-Apr-23 11:12 PM	Text Document	0 KB
global_git_demo_file	09-Apr-23 11:28 PM	File	1 KB
main.py	21-Mar-23 9:59 AM	JetBrains PyCharm C...	1 KB
pytest	25-Mar-23 8:54 PM	File	0 KB
report.html	25-Mar-23 9:01 PM	Chrome HTML Docu...	15 KB