

```
C:\Users\Mohammed Lutf\Desktop\Mohammed-Lutf>git config --global user.email "dia666111@gmail.com"
```

```
C:\Users\Mohammed Lutf\Desktop\Mohammed-Lutf>git config --global user.name "Mohammed-Lutf"
```

```
C:\Users\Mohammed Lutf\Desktop\Mohammed-Lutf>git init "for initial New Repo "
```

```
Fatal: cannot mkdir for initial New Repo : Invalid argument
```

```
C:\Users\Mohammed Lutf\Desktop\Mohammed-Lutf>git init "For create new repo"
```

```
Initialized empty Git repository in C:/Users/Mohammed Lutf/Desktop/Mohammed-Lutf/For create new repo/.git/
```

```
: \users\Mohammed Lutf\Desktop\Mohammed-Lutf>git status
warning: could not open directory 'Application Data/': Permission denied
warning: could not open directory 'Cookies/': Permission denied
warning: could not open directory 'Local Settings/': Permission denied
warning: could not open directory 'My Documents/': Permission denied
warning: could not open directory 'NetHood/': Permission denied
warning: could not open directory 'PrintHood/': Permission denied
warning: could not open directory 'Recent/': Permission denied
warning: could not open directory 'SendTo/': Permission denied
warning: could not open directory 'Start Menu/': Permission denied
warning: could not open directory 'Templates/': Permission denied
On branch master
Changes to be committed:
  (use "git restore --staged <file>..." to unstage)
    new file:   ../MohammedLutf/MohammedLutf/Assignment/\331\205\330\263\330\252\331\206\330\257 \331\206\330\257\331\212 \330\254\330\257\331\212\330\257.txt"

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:    ../MohammedLutf/MohammedLutf/Assignment/mohammed.txt

Untracked files:
  (use "git add <file>..." to include in what will be committed)
    ../../AltairRapidMiner/
    ../../Ld2VirtualBox/
    ../../android/
    ../../.bash_history
    ../../.condarc
    ../../.continuum/
    ../../.dotnet/
    ../../.gitconfig
    ../../.gradle/
    ../../.ipynb_checkpoints/
    ../../.ipython/
    ../../.javacpp/
    ../../.lessht
    ../../.vscode/
    ../../3D Objects/
    ../../AndroidStudioProjects/
    ../../AppData/
    ../../Contacts/
    ../../.vs/
    ../01.[Arabic] Learn Git & GitHub #01 - Whats Git & GitHub & Why U Should Learn Part 1.mp4 - Shortcut.lnk
    ../24904.jpg
    ../2494.jpg
    ../AJAX with Database2.pptm
    ../Adobe Illustrator 2022.lnk
    ../Adobe Photoshop 2020.lnk
    ../Anaconda Navigator (anaconda3).lnk
    ../Annotation 2024-09-03 163114.png
    ../Annotation 2024-09-03 164403.psd
    ../CaesarCipher/
    ../Counter-Strike Source/
    ../Dev-C++.lnk
    ../ET.lnk
    ../Encryption1/
    ../Excel.lnk
    ../Far_Cry_3_vs_Far_Cry_4_vs_Far_Cry_5_vs_Far_Cry_6__Graphics_Physics_and_Details_Comparison(480p).mp4
    ../How_to_change_thermal_paste_ZBook_17_G3__GPU_CPU_overheating(720p).mp4
    ../Install Flutter and Tools on Windows_2024(720p).mp4
    ../Jupyter Notebook (anaconda3).lnk
```

```
C:\Users\Mohammed Lutf\Desktop\Mohammed-Lutf>git commit -m " Adding New Folder To Stage Area"
[master fd1939f] Adding New Folder To Stage Area
1 file changed, 0 insertions(+), 0 deletions(-)
create mode 100644 "Desktop/MohammedLutf/MohammedLutf/Assignment/\331\205\330\263\330\252\331\206\330\257 \331\206\3
0\265\331\212 \330\254\330\257\331\212\330\257.txt"
```

```
C:\Users\Mohammed Lutf\Desktop\Mohammed-Lutf>git log
commit fd1939fc9abfa60473166ac51b815c95e96e130c (HEAD -> master)
Author: Mohammed-Lutf <dia666111@gmail.com>
Date: Fri Sep 6 17:01:24 2024 +0300
```

Adding New Folder To Stage Area

```
commit 9bb1aab5155ec7fd58c989e37155bab460cfec5e
Author: MohammedLutf <dia666111@gmail.com>
Date: Thu Sep 5 17:59:25 2024 +0300
```

I'm Mohammed Lutf And I Createed The Main Project Stracture


```
C:\Users\Mohammed Lutf\Desktop\Mohammed-Lutf>git checkout "fd1939fc9abfa60473166ac51b815c95e96e130c"  
D Desktop/MohammedLutf/MohammedLutf/Assignment/mohammed.txt  
Note: switching to 'fd1939fc9abfa60473166ac51b815c95e96e130c'.
```

You are in 'detached HEAD' state. You can look around, make experimental changes and commit them, and you can discard any commits you make in this state without impacting any branches by switching back to a branch.

If you want to create a new branch to retain commits you create, you may do so (now or later) by using -c with the switch command. Example:

```
git switch -c <new-branch-name>
```

Or undo this operation with:

```
git switch -
```

Turn off this advice by setting config variable advice.detachedHead to false

```
HEAD is now at fd1939f Adding New Folder To Stage Area
```

```
C:\Users\Mohammed Lutf\Desktop\Mohammed-Lutf>git branch  
* (HEAD detached at fd1939f)  
master
```

```
C:\Users\Mohammed Lutf\Desktop\Mohammed-Lutf>git branch
* (HEAD detached at fd1939f)
master
```

```
C:\Users\Mohammed Lutf\Desktop\Mohammed-Lutf>git branch "Main.css"
```

```
C:\Users\Mohammed Lutf\Desktop\Mohammed-Lutf>git checkout "Main.css"
D Desktop/MohammedLutf/MohammedLutf/Assignment/mohammed.txt
Switched to branch 'Main.css'
```

```
C:\Users\Mohammed Lutf\Desktop\Mohammed-Lutf>git branch "Main.js"
```

```
C:\Users\Mohammed Lutf\Desktop\Mohammed-Lutf>git checkout "Main.js"
D Desktop/MohammedLutf/MohammedLutf/Assignment/mohammed.txt
Switched to branch 'Main.js'
```

```
C:\Users\Mohammed Lutf\Desktop\Mohammed-Lutf>git switch "main.css"
D Desktop/MohammedLutf/MohammedLutf/Assignment/mohammed.txt
Switched to branch 'main.css'
```

```
C:\Users\Mohammed Lutf\Desktop\Mohammed-Lutf>git switch -c "Main.html"
Switched to a new branch 'Main.html'
```

```
C:\Users\Mohammed Lutf\Desktop\Mohammed-Lutf>git checkout -b "Userlogin.html"  
Switched to a new branch 'Userlogin.html'
```

```
C:\Users\Mohammed Lutf\Desktop\Mohammed-Lutf>git merge "Main.html"  
Already up to date.
```

```
C:\Users\Mohammed Lutf\Desktop\Mohammed-Lutf>git merge "Userlogin.html Main.html"  
merge: Userlogin.html Main.html - not something we can merge
```

```
C:\Users\Mohammed Lutf\Desktop\Mohammed-Lutf>git merge "Userlogin.html"  
Already up to date.
```

```
C:\Users\Mohammed Lutf\Desktop\Mohammed-Lutf>git ls-files
```

```
C:\Users\Mohammed Lutf\Desktop\Mohammed-Lutf>git clean -dn  
Would skip repository ./For create new repo  
Would remove ./Assignments  
Would remove ./Labs
```

```
C:\Users\Mohammed Lutf\Desktop\Mohammed-Lutf>git clean -df  
skipping repository ./For create new repo  
Removing ./Assignments  
Removing ./Labs
```

```
C:\Users\Mohammed Lutf\Desktop\Mohammed-Lutf>git add MainProg
```

```
C:\Users\Mohammed Lutf\Desktop\Mohammed-Lutf>git restore MainProg
```

```
C:\Users\Mohammed Lutf\Desktop\Mohammed-Lutf>git restore .
```



```
C:\Users\Mohammed Lutf\Desktop\Mohammed-Lutf>git commit -m " Adding New Folder To Stage Area"
[Userlogin.html 98ece64] Adding New Folder To Stage Area
1 file changed, 0 insertions(+), 0 deletions(-)
create mode 100644 Desktop/Mohammed-Lutf/MainProg/ReadMe.txt
```

```
C:\Users\Mohammed Lutf\Desktop\Mohammed-Lutf>git reset "For create new repo"
Unstaged changes after reset:
D      Desktop/MohammedLutf/MohammedLutf/Assignment/mohammed.txt
```