Dell@DESKTOP-B5N3OIN MINGW64 ~ (master)

$ git config --global user.name "Adithya237"

warning: user.name has multiple values

error: cannot overwrite multiple values with a single value

Use a regexp, --add or --replace-all to change user.name.

w

$ git config --global user.email "adithyaps2307@gmail.com"

Dell@DESKTOP-B5N3OIN MINGW64 ~ (master)

$ git init

Reinitialized existing Git repository in C:/Users/Dell/.git/

Dell@DESKTOP-B5N3OIN MINGW64 ~ (master)

$ echo "HEllo GIT">fir.txt

Dell@DESKTOP-B5N3OIN MINGW64 ~ (master)

$ git add fir.txt

warning: in the working copy of 'fir.txt', LF will be replaced by CRLF the next time Git touches it

Dell@DESKTOP-B5N3OIN MINGW64 ~ (master)

$ git commit -m "Intila commit"

[master b0ff07b] Intila commit

1 file changed, 1 insertion(+)

create mode 100644 fir.txt

Dell@DESKTOP-B5N3OIN MINGW64 ~ (master)

$ git status

warning: could not open directory 'Application Data/': Permission denied

warning: could not open directory 'Cookies/': Permission denied

warning: could not open directory 'Documents/My Music/': Permission denied

warning: could not open directory 'Documents/My Pictures/': Permission denied

warning: could not open directory 'Documents/My Videos/': 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

Your branch is ahead of 'origin/master' by 5 commits.

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

Untracked files:

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

.android/

.bash\_history

.cache/

.eclipse/

.gitconfig

.lesshst

.nbi/

.node\_repl\_history

.p2/

.python\_history

.viminfo

.vscode/

23/f6.txt

24/allexperiments/

3D Objects/

Adobe Reader XI.lnk

AppData/

Contacts/

Downloads/

Favorites/

HTML Tutorial

IIOTTTT/

IdeaProjects/

IntelGraphicsProfiles/

JANGOPROJECT/

Links/

Music/

NTUSER.DAT

NTUSER.DAT{8cffd1ee-4ee7-11ee-971c-d2dfe0ae3bfd}.TM.blf

NTUSER.DAT{8cffd1ee-4ee7-11ee-971c-d2dfe0ae3bfd}.TMContainer00000000000000000001.regtrans-ms

NTUSER.DAT{8cffd1ee-4ee7-11ee-971c-d2dfe0ae3bfd}.TMContainer00000000000000000002.regtrans-ms

OneDrive/

Saved Games/

Searches/

Videos/

allexperiments/

app.txt

clc

eclipse-workspace/

eclipse/

exp6/

f10.txt

fil.txt

git4/Exp7/

git4/exp6/

git4/iot1/

gitproject/

index.css

index.html

myproject/

ntuser.dat.LOG1

ntuser.dat.LOG2

ntuser.ini

second/program1/

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

Dell@DESKTOP-B5N3OIN MINGW64 ~ (master)

$ git log --oneline

b0ff07b (**HEAD** -> **master**) Intila commit

5bd3f92 f.txt is addded

82493e5 (**test**) A

5c4c558 intila commit

f438ee6 hi

0882125 (**origin/master**, **origin/feature-login2**, **origin/HEAD**, **feature-login2**) kuru.txt added

8e0b923 f9.txt added

7d5b1d9 committeddd

7ffa695 committeddd

2f7d436 comitted

e025af9 (**origin/feature/add-login-form**, **origin/dev**, **dev**) hi

d78ad68 added

658cd14 (**origin/feature-login1**, **feature-login1**) committed

Dell@DESKTOP-B5N3OIN MINGW64 ~ (master)

$ git clone https://github.com/Adithya237/allexperiments.git

fatal: destination path 'allexperiments' already exists and is not an empty directory.

Dell@DESKTOP-B5N3OIN MINGW64 ~ (master)

$ git clone https://github.com/Adithya237/exp2.git

Cloning into 'exp2'...

remote: Enumerating objects: 12, done.

remote: Counting objects: 100% (12/12), done.

remote: Compressing objects: 100% (5/5), done.

remote: Total 12 (delta 1), reused 11 (delta 0), pack-reused 0 (from 0)

Receiving objects: 100% (12/12), done.

Resolving deltas: 100% (1/1), done.

Dell@DESKTOP-B5N3OIN MINGW64 ~ (master)

$ mkdir epx2

Dell@DESKTOP-B5N3OIN MINGW64 ~ (master)

$ mkdir exp2

mkdir: cannot create directory ‘exp2’: File exists

Dell@DESKTOP-B5N3OIN MINGW64 ~ (master)

$ cd exp2

Dell@DESKTOP-B5N3OIN MINGW64 ~/exp2 (master)

$ touch newfile.txt

Merge branch 'main' of https://github.com/Adithya237/exp2 Please enter a commit message to ex

From https://github.com/Adithya237/exp2

\* branch main -> FETCH\_HEAD

Merge made by the 'ort' strategy.

bcd1/python/f3.txt | 1 +

1 file changed, 1 insertion(+)

create mode 100644 bcd1/python/f3.txt

Dell@DESKTOP-B5N3OIN MINGW64 ~/exp2 (master)

$ git fetch origin

Dell@DESKTOP-B5N3OIN MINGW64 ~/exp2 (master)

$ git merge origin/main

Already up to date.

Dell@DESKTOP-B5N3OIN MINGW64 ~/exp2 (master)

$ git branch new-feature

Dell@DESKTOP-B5N3OIN MINGW64 ~/exp2 (master)

$ git checkout new-feature

Switched to branch 'new-feature'

Dell@DESKTOP-B5N3OIN MINGW64 ~/exp2 (new-feature)

$ git switch main

branch 'main' set up to track 'origin/main'.

Switched to a new branch 'main'

Dell@DESKTOP-B5N3OIN MINGW64 ~/exp2 (main)

$ git merge new-feature

Updating 46d029e..a0036e2

Fast-forward

newfile.txt | 0

1 file changed, 0 insertions(+), 0 deletions(-)

create mode 100644 newfile.txt

Dell@DESKTOP-B5N3OIN MINGW64 ~/exp2 (main)

$ git checkout new-feature

Switched to branch 'new-feature'

Dell@DESKTOP-B5N3OIN MINGW64 ~/exp2 (new-feature)

$ git rebase main

Current branch new-feature is up to date.

Dell@DESKTOP-B5N3OIN MINGW64 ~/exp2 (new-feature)

$ git stash

No local changes to save

Dell@DESKTOP-B5N3OIN MINGW64 ~/exp2 (new-feature)

$ git switch main

Switched to branch 'main'

Your branch is ahead of 'origin/main' by 2 commits.

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

Dell@DESKTOP-B5N3OIN MINGW64 ~/exp2 (main)

pick 37167da Addded new file

Revert "Addded new file"

[feature-login b12b09e] Revert "Addded new file"

1 file changed, 0 insertions(+), 0 deletions(-)

delete mode 100644 newfile.txt

Dell@DESKTOP-B5N3OIN MINGW64 ~/exp2 (feature-login)

$ git log --oneline -n 5

b12b09e (**HEAD** -> **feature-login**) Revert "Addded new file"

37167da (**origin/master**, **origin/HEAD**) Addded new file

ef84ad9 committed

537ed01 committed

Dell@DESKTOP-B5N3OIN MINGW64 ~/exp2 (feature-login)

$ git checkout main

Switched to branch 'main'

Your branch is ahead of 'origin/main' by 2 commits.

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

Dell@DESKTOP-B5N3OIN MINGW64 ~/exp2 (main)

$ git cherry-pick b12b09e

[main 6932d7c] Revert "Addded new file"

Date: Thu May 29 11:02:02 2025 +0530

1 file changed, 0 insertions(+), 0 deletions(-)

delete mode 100644 newfile.txt