Shiva Shankar – 23BD1A05AT

fs@DESKTOP-GGREQK6 MINGW64 ~/Desktop/Ss (master)

$ git init

Initialized empty Git repository in C:/Users/fs/Desktop/Ss/.git/

fs@DESKTOP-GGREQK6 MINGW64 ~/Desktop/Ss (master)

$ nano temp.txt

fs@DESKTOP-GGREQK6 MINGW64 ~/Desktop/Ss (master)

$ git config --global user.name "eldorado5002"

fs@DESKTOP-GGREQK6 MINGW64 ~/Desktop/Ss (master)

$ git config --global user.email "nagashivashankar0410@gmail.com"

fs@DESKTOP-GGREQK6 MINGW64 ~/Desktop/Ss (master)

$ git checkout -b feature

Switched to a new branch 'feature'

fs@DESKTOP-GGREQK6 MINGW64 ~/Desktop/Ss (feature)

$ git log

fatal: your current branch 'feature' does not have any commits yet

fs@DESKTOP-GGREQK6 MINGW64 ~/Desktop/Ss (feature)

$ git commit -a -m "2) two"

On branch feature

Initial commit

Untracked files:

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

temp.txt

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

fs@DESKTOP-GGREQK6 MINGW64 ~/Desktop/Ss (feature)

$ git log

fatal: your current branch 'feature' does not have any commits yet

fs@DESKTOP-GGREQK6 MINGW64 ~/Desktop/Ss (feature)

$ git add .

warning: in the working copy of 'temp.txt', LF will be replaced by CRLF the next

time Git touches it

fs@DESKTOP-GGREQK6 MINGW64 ~/Desktop/Ss (feature)

$ git commit -a -m "2) two"

[feature (root-commit) a72cc28] 2) two

1 file changed, 2 insertions(+)

create mode 100644 temp.txt

fs@DESKTOP-GGREQK6 MINGW64 ~/Desktop/Ss (feature)

$ git format-patch master -o patches

fatal: ambiguous argument 'master': unknown revision or path not in the working

tree.

Use '--' to separate paths from revisions, like this:

'git <command> [<revision>...] -- [<file>...]'

fs@DESKTOP-GGREQK6 MINGW64 ~/Desktop/Ss (feature)

$ ^C

fs@DESKTOP-GGREQK6 MINGW64 ~/Desktop/Ss (feature)

$ git format-patch main -o patches

fatal: ambiguous argument 'main': unknown revision or path not in the working tr

ee.

Use '--' to separate paths from revisions, like this:

'git <command> [<revision>...] -- [<file>...]'

fs@DESKTOP-GGREQK6 MINGW64 ~/Desktop/Ss (feature)

$ git branch -m main

fs@DESKTOP-GGREQK6 MINGW64 ~/Desktop/Ss (main)

$ git checkout feature

error: pathspec 'feature' did not match any file(s) known to git

fs@DESKTOP-GGREQK6 MINGW64 ~/Desktop/Ss (main)

$ git switch feature

fatal: invalid reference: feature

fs@DESKTOP-GGREQK6 MINGW64 ~/Desktop/Ss (main)

$ git checkout feature

error: pathspec 'feature' did not match any file(s) known to git

fs@DESKTOP-GGREQK6 MINGW64 ~/Desktop/Ss (main)

$ ^C

fs@DESKTOP-GGREQK6 MINGW64 ~/Desktop/Ss (main)

$ ^[[200~git checkout -b feature

bash: $'\E[200~git': command not found

fs@DESKTOP-GGREQK6 MINGW64 ~/Desktop/Ss (main)

$ git checkout -b feature

Switched to a new branch 'feature'

fs@DESKTOP-GGREQK6 MINGW64 ~/Desktop/Ss (feature)

$ git format-patch main -o patches

fs@DESKTOP-GGREQK6 MINGW64 ~/Desktop/Ss (feature)

$ ls

**patches**/ temp.txt

fs@DESKTOP-GGREQK6 MINGW64 ~/Desktop/Ss (feature)

$ rm -r patches/\*

rm: cannot remove 'patches/\*': No such file or directory

fs@DESKTOP-GGREQK6 MINGW64 ~/Desktop/Ss (feature)

$ git log

commit a72cc28edd495120aa61fac73694599c515f982e (**HEAD** -> **feature**, **main**)

Author: eldorado5002 <nagashivashankar0410@gmail.com>

Date: Tue Aug 12 11:41:51 2025 +0530

2) two

fs@DESKTOP-GGREQK6 MINGW64 ~/Desktop/Ss (feature)

$ git push origin main

fatal: 'origin' does not appear to be a git repository

fatal: Could not read from remote repository.

Please make sure you have the correct access rights

and the repository exists.

fs@DESKTOP-GGREQK6 MINGW64 ~/Desktop/Ss (feature)

$ git remote add origin https://github.com/Eldorado5002/SE-branching

fs@DESKTOP-GGREQK6 MINGW64 ~/Desktop/Ss (feature)

$ git push origin main

info: please complete authentication in your browser...

Enumerating objects: 3, done.

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

Writing objects: 100% (3/3), 240 bytes | 80.00 KiB/s, done.

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

To https://github.com/Eldorado5002/SE-branching

\* [new branch] main -> main

fs@DESKTOP-GGREQK6 MINGW64 ~/Desktop/Ss (feature)

$