savitha@DESKTOP-A6HII90 MINGW64 ~/OneDrive/Desktop/git/1.git (master)

$ git init

Initialized empty Git repository in C:/Users/savitha/OneDrive/Desktop/git/1.git/.git/

savitha@DESKTOP-A6HII90 MINGW64 ~/OneDrive/Desktop/git/1.git (master)

$ git status

On branch master

No commits yet

nothing to commit (create/copy files and use "git add" to track)

savitha@DESKTOP-A6HII90 MINGW64 ~/OneDrive/Desktop/git/1.git (master)

$ nano main.c

savitha@DESKTOP-A6HII90 MINGW64 ~/OneDrive/Desktop/git/1.git (master)

$ git status

On branch master

No commits yet

Untracked files:

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

main.c

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

savitha@DESKTOP-A6HII90 MINGW64 ~/OneDrive/Desktop/git/1.git (master)

$ git add .

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

savitha@DESKTOP-A6HII90 MINGW64 ~/OneDrive/Desktop/git/1.git (master)

$ git commit -m "this is 1st program "

[master (root-commit) bac9b7f] this is 1st program

1 file changed, 3 insertions(+)

create mode 100644 main.c

savitha@DESKTOP-A6HII90 MINGW64 ~/OneDrive/Desktop/git/1.git (master)

$ git log

commit bac9b7fce590f46fdf7ba8014c4623fe879c664a (HEAD -> master)

Author: prajwalrpetkar <prajwalrpetkar.22cs@saividya.ac.in>

Date: Fri Jan 12 18:12:21 2024 +0530

this is 1st program

savitha@DESKTOP-A6HII90 MINGW64 ~/OneDrive/Desktop/git/1.git (master)

$ git checkout develop

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

savitha@DESKTOP-A6HII90 MINGW64 ~/OneDrive/Desktop/git/1.git (master)

$ git branch develop

savitha@DESKTOP-A6HII90 MINGW64 ~/OneDrive/Desktop/git/1.git (master)

$ git checkout master

Already on 'master'

savitha@DESKTOP-A6HII90 MINGW64 ~/OneDrive/Desktop/git/1.git (master)

$ git checkout develop

Switched to branch 'develop'

savitha@DESKTOP-A6HII90 MINGW64 ~/OneDrive/Desktop/git/1.git (develop)

$ ls

main.c

savitha@DESKTOP-A6HII90 MINGW64 ~/OneDrive/Desktop/git/1.git (develop)

$ nano add.c

savitha@DESKTOP-A6HII90 MINGW64 ~/OneDrive/Desktop/git/1.git (develop)

$ git status

On branch develop

Untracked files:

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

add.c

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

savitha@DESKTOP-A6HII90 MINGW64 ~/OneDrive/Desktop/git/1.git (develop)

$ git add .

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

savitha@DESKTOP-A6HII90 MINGW64 ~/OneDrive/Desktop/git/1.git (develop)

$ ls

add.c main.c

savitha@DESKTOP-A6HII90 MINGW64 ~/OneDrive/Desktop/git/1.git (develop)

$ git commit -m "this is add program "

[develop 0306cb1] this is add program

1 file changed, 1 insertion(+)

create mode 100644 add.c

savitha@DESKTOP-A6HII90 MINGW64 ~/OneDrive/Desktop/git/1.git (develop)

$ git log

commit 0306cb19ac540a3268a7ed2338afe5a6f272c5cc (HEAD -> develop)

Author: prajwalrpetkar <prajwalrpetkar.22cs@saividya.ac.in>

Date: Fri Jan 12 18:16:06 2024 +0530

this is add program

commit bac9b7fce590f46fdf7ba8014c4623fe879c664a (master)

Author: prajwalrpetkar <prajwalrpetkar.22cs@saividya.ac.in>

Date: Fri Jan 12 18:12:21 2024 +0530

this is 1st program

savitha@DESKTOP-A6HII90 MINGW64 ~/OneDrive/Desktop/git/1.git (develop)

$ git checkout master

Switched to branch 'master'

savitha@DESKTOP-A6HII90 MINGW64 ~/OneDrive/Desktop/git/1.git (master)

$ ls

main.c

savitha@DESKTOP-A6HII90 MINGW64 ~/OneDrive/Desktop/git/1.git (master)

$ git log

commit bac9b7fce590f46fdf7ba8014c4623fe879c664a (HEAD -> master)

Author: prajwalrpetkar <prajwalrpetkar.22cs@saividya.ac.in>

Date: Fri Jan 12 18:12:21 2024 +0530

this is 1st program

savitha@DESKTOP-A6HII90 MINGW64 ~/OneDrive/Desktop/git/1.git (master)

$ git rebase develop

Successfully rebased and updated refs/heads/master.

savitha@DESKTOP-A6HII90 MINGW64 ~/OneDrive/Desktop/git/1.git (master)

$ ls

add.c main.c

savitha@DESKTOP-A6HII90 MINGW64 ~/OneDrive/Desktop/git/1.git (master)

$ git log

commit 0306cb19ac540a3268a7ed2338afe5a6f272c5cc (HEAD -> master, develop)

Author: prajwalrpetkar <prajwalrpetkar.22cs@saividya.ac.in>

Date: Fri Jan 12 18:16:06 2024 +0530

this is add program

commit bac9b7fce590f46fdf7ba8014c4623fe879c664a

Author: prajwalrpetkar <prajwalrpetkar.22cs@saividya.ac.in>

Date: Fri Jan 12 18:12:21 2024 +0530

this is 1st program

savitha@DESKTOP-A6HII90 MINGW64 ~/OneDrive/Desktop/git/1.git (master)

$