Day 2 git hub

cseds@dslab MINGW64 ~

$ cd d:

cseds@dslab MINGW64 /d

$ ls

**'$RECYCLE.BIN'**/ **'Backup Files'**/ **'DATA SCIENCE'**/ **'System Volume Information'**/ **myproject1**/

cseds@dslab MINGW64 /d

$ cd myproject1

cseds@dslab MINGW64 /d/myproject1 (master)

$ ls

'Git hub.docx' pg1.c

cseds@dslab MINGW64 /d/myproject1 (master)

$ nano pg1.c

cseds@dslab MINGW64 /d/myproject1 (master)

$ git branch feature\_branch

cseds@dslab MINGW64 /d/myproject1 (master)

$ ls

'Git hub.docx' pg1.c

cseds@dslab MINGW64 /d/myproject1 (master)

$ git checkout feature\_branch

Switched to branch 'feature\_branch'

cseds@dslab MINGW64 /d/myproject1 (feature\_branch)

$ nano pg1.c

cseds@dslab MINGW64 /d/myproject1 (feature\_branch)

$ git add pg1.c

warning: in the working copy of 'pg1.c', LF will be replaced by CRLF the next time Git touches it

cseds@dslab MINGW64 /d/myproject1 (feature\_branch)

$ git commit -m "feature branch commited"

[feature\_branch 14b62f0] feature branch commited

1 file changed, 1 insertion(+)

cseds@dslab MINGW64 /d/myproject1 (feature\_branch)

$ git checkout master

Switched to branch 'master'

cseds@dslab MINGW64 /d/myproject1 (master)

$ ls

'Git hub.docx' pg1.c

cseds@dslab MINGW64 /d/myproject1 (master)

$ nano pg1.c

cseds@dslab MINGW64 /d/myproject1 (master)

$ git checkout feature\_branch

Switched to branch 'feature\_branch'

cseds@dslab MINGW64 /d/myproject1 (feature\_branch)

$ nano pg1.c

cseds@dslab MINGW64 /d/myproject1 (feature\_branch)

$ git merge feature\_branch

Already up to date.

cseds@dslab MINGW64 /d/myproject1 (feature\_branch)

$ git checkout master

Switched to branch 'master'

cseds@dslab MINGW64 /d/myproject1 (master)

$ git merge feature\_branch

Updating d822c8b..14b62f0

Fast-forward

pg1.c | 1 +

1 file changed, 1 insertion(+)

cseds@dslab MINGW64 /d/myproject1 (master)

$ nano pg1.c

cseds@dslab MINGW64 /d/myproject1 (master)

$ git log

commit 14b62f00a941612ce55f06c650578972e4f59985 (**HEAD** -> **master**, **feature\_branch**)

Author: anushahonwad <anushahonwad@gmail.com>

Date: Tue Sep 16 14:37:21 2025 +0530

feature branch commited

commit d822c8b50a023d4e30997d90331d7510036d3a42

Author: anushahonwad <anushahonwad@gmail.com>

Date: Mon Sep 15 11:15:38 2025 +0530

second commit

commit dcb8fb9744b5d1e2f4e47cf08e54c3fc0ef09ed0

Author: anushahonwad <anushahonwad@gmail.com>

Date: Mon Sep 15 11:01:38 2025 +0530

first commit

cseds@dslab MINGW64 /d/myproject1 (master)

$ checkout feature\_branch

bash: checkout: command not found

cseds@dslab MINGW64 /d/myproject1 (master)

$ nano pg1.c

cseds@dslab MINGW64 /d/myproject1 (master)

$ git add pg1.c

cseds@dslab MINGW64 /d/myproject1 (master)

$ git commit -m"feature branch commited1"

[master bcd2bb1] feature branch commited1

1 file changed, 1 insertion(+)

cseds@dslab MINGW64 /d/myproject1 (master)

$ checkout feature\_branch

bash: checkout: command not found

cseds@dslab MINGW64 /d/myproject1 (master)

$ checkout master

bash: checkout: command not found

cseds@dslab MINGW64 /d/myproject1 (master)

$ git checkout feature\_branch

Switched to branch 'feature\_branch'

cseds@dslab MINGW64 /d/myproject1 (feature\_branch)

$ nano pg1.c

cseds@dslab MINGW64 /d/myproject1 (feature\_branch)

$ git add pg1.c

cseds@dslab MINGW64 /d/myproject1 (feature\_branch)

$ git commit -m" commiting 3 line"

[feature\_branch 5c5e3cd] commiting 3 line

1 file changed, 1 insertion(+)

cseds@dslab MINGW64 /d/myproject1 (feature\_branch)

$ git log

commit 5c5e3cd1dbc4d41c90a564de9d96eeb47cceaa26 (**HEAD** -> **feature\_branch**)

Author: anushahonwad <anushahonwad@gmail.com>

Date: Tue Sep 16 14:54:52 2025 +0530

commiting 3 line

commit 14b62f00a941612ce55f06c650578972e4f59985

Author: anushahonwad <anushahonwad@gmail.com>

Date: Tue Sep 16 14:37:21 2025 +0530

feature branch commited

commit d822c8b50a023d4e30997d90331d7510036d3a42

Author: anushahonwad <anushahonwad@gmail.com>

Date: Mon Sep 15 11:15:38 2025 +0530

second commit

commit dcb8fb9744b5d1e2f4e47cf08e54c3fc0ef09ed0

Author: anushahonwad <anushahonwad@gmail.com>

Date: Mon Sep 15 11:01:38 2025 +0530

first commit

cseds@dslab MINGW64 /d/myproject1 (feature\_branch)

$ git checkout master

Switched to branch 'master'

cseds@dslab MINGW64 /d/myproject1 (master)

$ git merge feature\_branch

Auto-merging pg1.c

CONFLICT (content): Merge conflict in pg1.c

Automatic merge failed; fix conflicts and then commit the result.

cseds@dslab MINGW64 /d/myproject1 (master|MERGING)

$ nano pg1.c

cseds@dslab MINGW64 /d/myproject1 (master|MERGING)

$ git log

commit bcd2bb1af5f89000ba3d050636d8132e1ede631a (**HEAD** -> **master**)

Author: anushahonwad <anushahonwad@gmail.com>

Date: Tue Sep 16 14:50:34 2025 +0530

feature branch commited1

commit 14b62f00a941612ce55f06c650578972e4f59985

Author: anushahonwad <anushahonwad@gmail.com>

Date: Tue Sep 16 14:37:21 2025 +0530

feature branch commited

commit d822c8b50a023d4e30997d90331d7510036d3a42

Author: anushahonwad <anushahonwad@gmail.com>

Date: Mon Sep 15 11:15:38 2025 +0530

second commit

commit dcb8fb9744b5d1e2f4e47cf08e54c3fc0ef09ed0

Author: anushahonwad <anushahonwad@gmail.com>

Date: Mon Sep 15 11:01:38 2025 +0530

first commit

cseds@dslab MINGW64 /d/myproject1 (master|MERGING)

$ git checkout feature\_branch

pg1.c: needs merge

error: you need to resolve your current index first

cseds@dslab MINGW64 /d/myproject1 (master|MERGING)

$ git checkout feature\_branch

pg1.c: needs merge

error: you need to resolve your current index first

cseds@dslab MINGW64 /d/myproject1 (master|MERGING)

$ nano pg1.c

cseds@dslab MINGW64 /d/myproject1 (master|MERGING)

$ ls

'Git hub.docx' pg1.c

cseds@dslab MINGW64 /d/myproject1 (master|MERGING)

$ git checkout merge

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

cseds@dslab MINGW64 /d/myproject1 (master|MERGING)

$ git checkout feature\_branch

pg1.c: needs merge

error: you need to resolve your current index first

cseds@dslab MINGW64 /d/myproject1 (master|MERGING)

$ nano pg1.c

cseds@dslab MINGW64 /d/myproject1 (master|MERGING)

$ checkout

bash: checkout: command not found

cseds@dslab MINGW64 /d/myproject1 (master|MERGING)

$ git checkout

pg1.c: needs merge

error: you need to resolve your current index first

cseds@dslab MINGW64 /d/myproject1 (master|MERGING)

$ git add pg1.c

cseds@dslab MINGW64 /d/myproject1 (master|MERGING)

$ git checkout feature\_branch

error: Your local changes to the following files would be overwritten by checkout:

pg1.c

Please commit your changes or stash them before you switch branches.

Aborting

cseds@dslab MINGW64 /d/myproject1 (master|MERGING)

$ git checkout

M pg1.c

cseds@dslab MINGW64 /d/myproject1 (master)

$ ls

'Git hub.docx' pg1.c

cseds@dslab MINGW64 /d/myproject1 (master)

$ git checkout

M pg1.c

cseds@dslab MINGW64 /d/myproject1 (master)

$ get merge feature-branch

bash: get: command not found

cseds@dslab MINGW64 /d/myproject1 (master)

$ get merge feature\_branch

bash: get: command not found

cseds@dslab MINGW64 /d/myproject1 (master)

$ git merge feature\_branch

error: Your local changes to the following files would be overwritten by merge:

pg1.c

Merge with strategy ort failed.

cseds@dslab MINGW64 /d/myproject1 (master)

$ nano pg1.c

cseds@dslab MINGW64 /d/myproject1 (master)

$ git stash drop

No stash entries found.

cseds@dslab MINGW64 /d/myproject1 (master)

$ git commit -m "3 line"

[master 20c0557] 3 line

1 file changed, 4 insertions(+)

cseds@dslab MINGW64 /d/myproject1 (master)

$ git checkout feature\_branch

Switched to branch 'feature\_branch'

cseds@dslab MINGW64 /d/myproject1 (feature\_branch)

$ git checkout master

Switched to branch 'master'

cseds@dslab MINGW64 /d/myproject1 (master)

$ git branch

feature\_branch

\* master

cseds@dslab MINGW64 /d/myproject1 (master)

$ git status

On branch master

Untracked files:

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

Git hub.docx

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

cseds@dslab MINGW64 /d/myproject1 (master)

$ git config --list

diff.astextplain.textconv=astextplain

filter.lfs.clean=git-lfs clean -- %f

filter.lfs.smudge=git-lfs smudge -- %f

filter.lfs.process=git-lfs filter-process

filter.lfs.required=true

http.sslbackend=schannel

core.autocrlf=true

core.fscache=true

core.symlinks=false

pull.rebase=false

credential.helper=manager

credential.https://dev.azure.com.usehttppath=true

init.defaultbranch=master

user.name=anushahonwad

user.email=anushahonwad@gmail.com

core.repositoryformatversion=0

core.filemode=false

core.bare=false

core.logallrefupdates=true

core.symlinks=false

core.ignorecase=true

cseds@dslab MINGW64 /d/myproject1 (master)

$ git remote add orgin"https://github.com/anushahonwad/p1.git"

usage: git remote add [<options>] <name> <url>

-f, --[no-]fetch fetch the remote branches

--[no-]tags import all tags and associated objects when fetching

or do not fetch any tag at all (--no-tags)

-t, --[no-]track <branch>

branch(es) to track

-m, --[no-]master <branch>

master branch

--[no-]mirror[=(push|fetch)]

set up remote as a mirror to push to or fetch from

cseds@dslab MINGW64 /d/myproject1 (master)

$ git remote add orgin "https://github.com/anushahonwad/p1.git"

cseds@dslab MINGW64 /d/myproject1 (master)

$ git push origin master

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.

cseds@dslab MINGW64 /d/myproject1 (master)

$ git push origin master

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.

cseds@dslab MINGW64 /d/myproject1 (master)

$ git remote add origin "https://github.com/anushahonwad/p1.git"

cseds@dslab MINGW64 /d/myproject1 (master)

$ git push origin master

info: please complete authentication in your browser...

Enumerating objects: 15, done.

Counting objects: 100% (15/15), done.

Delta compression using up to 12 threads

Compressing objects: 100% (9/9), done.

Writing objects: 100% (15/15), 1.15 KiB | 1.15 MiB/s, done.

Total 15 (delta 3), reused 0 (delta 0), pack-reused 0 (from 0)

remote: Resolving deltas: 100% (3/3), done.

To https://github.com/anushahonwad/p1.git

\* [new branch] master -> master

cseds@dslab MINGW64 /d/myproject1 (master)

$