

ASSIGNMENT – 3

PART – 1

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MINGW64/c/Users/Subha/git_project
Subha@LAPTOP-9EL326PM MINGW64 ~/git_project (feature-branch)
$ mkdir original_repo
Subha@LAPTOP-9EL326PM MINGW64 ~/git_project (feature-branch)
$ cd original_repo
Subha@LAPTOP-9EL326PM MINGW64 ~/git_project/original_repo (feature-branch)
$ git init
Initialized empty Git repository in C:/Users/Subha/git_project/original_repo/
Subha@LAPTOP-9EL326PM MINGW64 ~/git_project/original_repo (master)
$ echo "Base project"
Base project
Subha@LAPTOP-9EL326PM MINGW64 ~/git_project/original_repo (master)
$ git add README.md
fatal: pathspec 'README.md' did not match any files
Subha@LAPTOP-9EL326PM MINGW64 ~/git_project/original_repo (master)
$ git clone https://github.com/papalil305/wipro.git
Cloning into 'wipro'...
remote: Enumerating objects: 35, done.
remote: Counting objects: 100% (35/35), done.
remote: Compressing objects: 100% (26/26), done.
remote: Total 35 (delta 3), reused 0 (delta 0), pack-reused 0 (from 0)
Receiving objects: 100% (35/35), 106.71 KiB | 366.00 KiB/s, done.
Resolving deltas: 100% (3/3), done.
Subha@LAPTOP-9EL326PM MINGW64 ~/git_project/original_repo (master)
$ cd wipro/
Subha@LAPTOP-9EL326PM MINGW64 ~/git_project/original_repo/wipro (main)
$ git remote add upstream ../original_repo
Subha@LAPTOP-9EL326PM MINGW64 ~/git_project/original_repo/wipro (main)
$ echo "New feature from fork" >> README.md
Subha@LAPTOP-9EL326PM MINGW64 ~/git_project/original_repo/wipro (main)
$ git add README.md
warning: in the working copy of 'README.md', LF will be replaced by CRLF the next time Git touches it
Subha@LAPTOP-9EL326PM MINGW64 ~/git_project/original_repo/wipro (main)
$ git commit -m "Added feature in fork"
[main f3a8d02] Added feature in fork
1 file changed, 1 insertion(+)
Subha@LAPTOP-9EL326PM MINGW64 ~/git_project/original_repo/wipro (main)
$ cd ../original_repo
bash: cd: ../original_repo: No such file or directory
Subha@LAPTOP-9EL326PM MINGW64 ~/git_project/original_repo/wipro (main)
$ cd ..
Subha@LAPTOP-9EL326PM MINGW64 ~/git_project/original_repo (master)
$ echo "Update from original repo" >> README.md
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PART – 2

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MINGW64/c Task View Subha@LAPTOP-9EL326PM
Subha@LAPTOP-9EL326PM MINGW64 ~/git_project/original_repo/wipro (main)
$ git commit -m "Added feature in fork"
[main f3a8d02] Added feature in fork
1 file changed, 1 insertion(+)
Subha@LAPTOP-9EL326PM MINGW64 ~/git_project/original_repo/wipro (main)
$ cd ../original_repo
bash: cd: ../original_repo: No such file or directory
Subha@LAPTOP-9EL326PM MINGW64 ~/git_project/original_repo/wipro (main)
$ cd ..
Subha@LAPTOP-9EL326PM MINGW64 ~/git_project/original_repo (master)
$ echo "Update from original repo" >> README.md
Subha@LAPTOP-9EL326PM MINGW64 ~/git_project/original_repo (master)
$ git add README.md
warning: in the working copy of 'README.md', LF will be replaced by CRLF the next time Git touches it
Subha@LAPTOP-9EL326PM MINGW64 ~/git_project/original_repo (master)
$ git commit -m "Updated original repo"
(master root-commit) c51964e Updated original repo
1 file changed, 1 insertion(+)
create mode 100644 README.md
Subha@LAPTOP-9EL326PM MINGW64 ~/git_project/original_repo (master)
$ cd ..
Subha@LAPTOP-9EL326PM MINGW64 ~/git_project (feature-branch)
$ git fetch upstream
fatal: 'upstream' 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.
Subha@LAPTOP-9EL326PM MINGW64 ~/git_project (feature-branch)
$ git merge upstream/main
merge: upstream/main - not something we can merge
Subha@LAPTOP-9EL326PM MINGW64 ~/git_project (feature-branch)
$ git remote add fork ..
Subha@LAPTOP-9EL326PM MINGW64 ~/git_project (feature-branch)
$ git fetch fork
fatal: '..' 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.
Subha@LAPTOP-9EL326PM MINGW64 ~/git_project (feature-branch)
$ git merge fork/main
merge: fork/main - not something we can merge
Subha@LAPTOP-9EL326PM MINGW64 ~/git_project (feature-branch)
$
```