

NAME – CHINMAYEE RANA

REGD NO.-2141018149

# ASSIGNMENT-2

```
MINGW64/c/Users/USER/OneDrive/Desktop/assignment2git
USER@DESKTOP-T8F849A MINGW64 ~/OneDrive/Desktop
$ mkdir assignment2git
USER@DESKTOP-T8F849A MINGW64 ~/OneDrive/Desktop
$ cd assignment2git
USER@DESKTOP-T8F849A MINGW64 ~/OneDrive/Desktop/assignment2git
$ git init
Initialized empty Git repository in C:/Users/USER/OneDrive/Desktop/assignment2git/.git/
USER@DESKTOP-T8F849A MINGW64 ~/OneDrive/Desktop/assignment2git (master)
$ echo "this is the main branch file" >> file.txt
USER@DESKTOP-T8F849A MINGW64 ~/OneDrive/Desktop/assignment2git (master)
$ git add file.txt
warning: in the working copy of 'file.txt', LF will be replaced by CRLF the next time Git touches it
USER@DESKTOP-T8F849A MINGW64 ~/OneDrive/Desktop/assignment2git (master)
$ git commit -m "file updated"
[master (root-commit) 86a9fb9] file updated
1 file changed, 1 insertion(+)
create mode 100644 file.txt
USER@DESKTOP-T8F849A MINGW64 ~/OneDrive/Desktop/assignment2git (master)
$ git branch wipro
USER@DESKTOP-T8F849A MINGW64 ~/OneDrive/Desktop/assignment2git (master)
$ git checkout wipro
Switched to branch 'wipro'
USER@DESKTOP-T8F849A MINGW64 ~/OneDrive/Desktop/assignment2git (wipro)
$ echo "this is the change in new branch wipro" >> file.txt
USER@DESKTOP-T8F849A MINGW64 ~/OneDrive/Desktop/assignment2git (wipro)
$ git add file.txt
warning: in the working copy of 'file.txt', LF will be replaced by CRLF the next time Git touches it
USER@DESKTOP-T8F849A MINGW64 ~/OneDrive/Desktop/assignment2git (wipro)
$ git commit -m "update file in new branch wipro"
[wipro 072ccf5] update file in new branch wipro
1 file changed, 1 insertion(+)
USER@DESKTOP-T8F849A MINGW64 ~/OneDrive/Desktop/assignment2git (wipro)
$ git checkout master
Switched to branch 'master'
USER@DESKTOP-T8F849A MINGW64 ~/OneDrive/Desktop/assignment2git (master)
commit b22473499ad4ffc32bfde0591e40f68541c00dc (HEAD -> master)
Merge: f559095 072ccf5
Author: Chinmayee Rana <chinmayeerana52@gmail.com>
Date: Thu Apr 3 11:00:10 2025 +0530

conflict resolved
```

```
MINGW64/c/Users/USER/OneDrive/Desktop/assignment2git
USER@DESKTOP-T8F849A MINGW64 ~/OneDrive/Desktop/assignment2git (wipro)
$ git checkout master
Switched to branch 'master'
USER@DESKTOP-T8F849A MINGW64 ~/OneDrive/Desktop/assignment2git (master)
commit b22473499ad4ffc32bfde0591e40f68541c00dc (HEAD -> master)
Merge: f559095 072ccf5
Author: Chinmayee Rana <chinmayeerana52@gmail.com>
Date: Thu Apr 3 11:00:10 2025 +0530

conflict resolved
commit f55909574d452edd188e33b5198fb8cc427cd694
Author: Chinmayee Rana <chinmayeerana52@gmail.com>
Date: Thu Apr 3 10:55:39 2025 +0530

update file in main branch
commit 072ccf56a25aae413beca99443f48eb77de5047d (wipro)
Author: Chinmayee Rana <chinmayeerana52@gmail.com>
Date: Thu Apr 3 10:54:04 2025 +0530

update file in new branch wipro
commit 86a9fb9af0cc9902f16615ef6b18707327a90c45
Author: Chinmayee Rana <chinmayeerana52@gmail.com>
Date: Thu Apr 3 10:51:34 2025 +0530

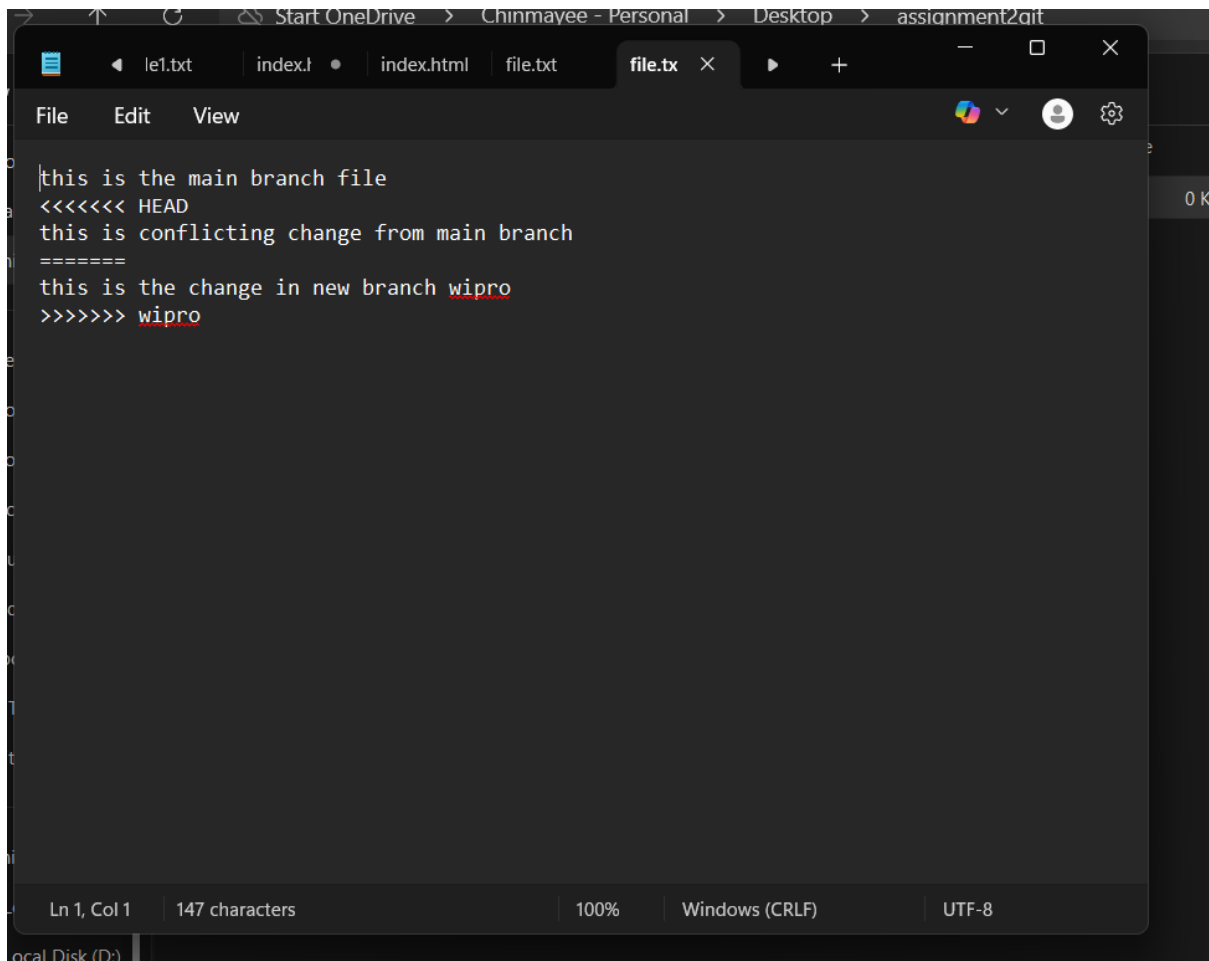
... skipping ...
commit b22473499ad4ffc32bfde0591e40f68541c00dc (HEAD -> master)
Merge: f559095 072ccf5
Author: Chinmayee Rana <chinmayeerana52@gmail.com>
Date: Thu Apr 3 11:00:10 2025 +0530

conflict resolved
commit f55909574d452edd188e33b5198fb8cc427cd694
Author: Chinmayee Rana <chinmayeerana52@gmail.com>
Date: Thu Apr 3 10:55:39 2025 +0530

update file in main branch
commit 072ccf56a25aae413beca99443f48eb77de5047d (wipro)
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commit 86a9fb9af0cc9902f16615ef6b18707327a90c45
Author: Chinmayee Rana <chinmayeerana52@gmail.com>
Date: Thu Apr 3 10:51:34 2025 +0530

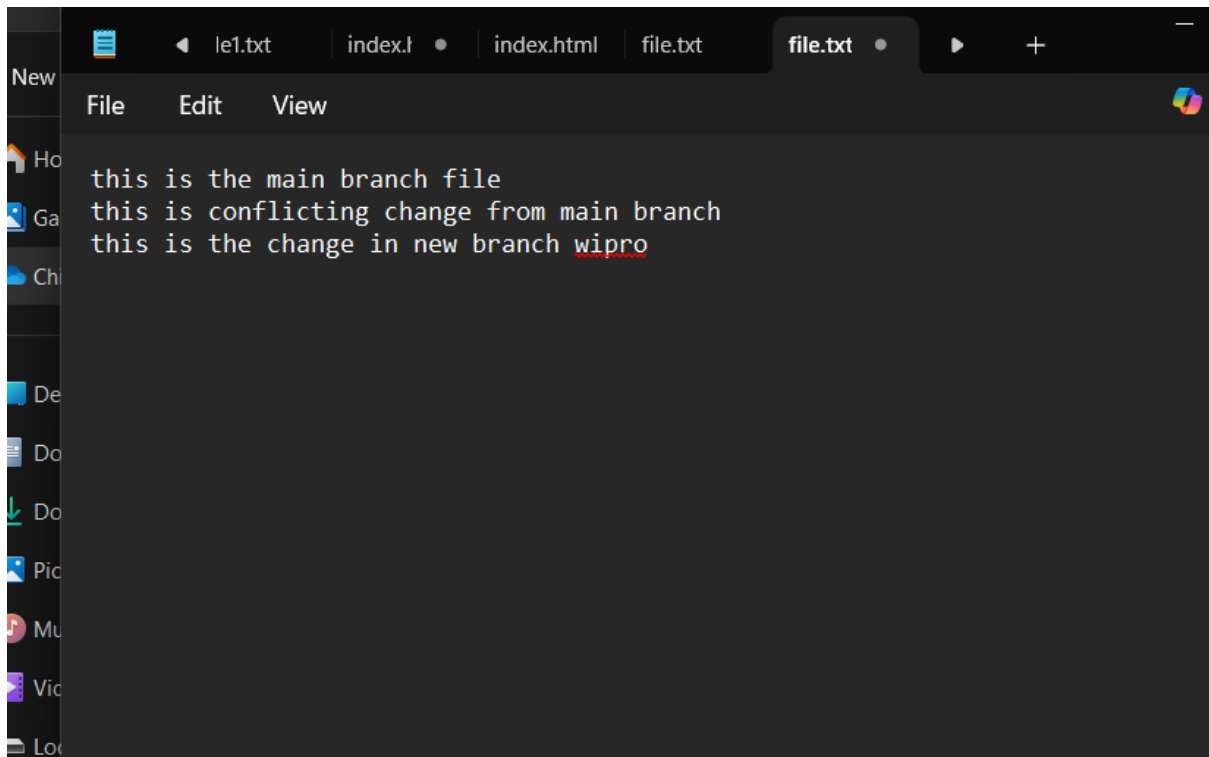
file updated
```



A screenshot of a code editor window. The title bar shows the path: Start OneDrive > Chinmayee - Personal > Desktop > assianment2ait. The editor has tabs for 'le1.txt', 'index.f', 'index.html', 'file.txt', and 'file.tx'. The 'file.tx' tab is active. The menu bar includes 'File', 'Edit', and 'View'. The code content is as follows:

```
this is the main branch file
<<<<<< HEAD
this is conflicting change from main branch
=====
this is the change in new branch wipro
>>>>>> wipro
```

The status bar at the bottom indicates 'Ln 1, Col 1', '147 characters', '100%', 'Windows (CRLF)', and 'UTF-8'.



A screenshot of a code editor window. The title bar shows the path: Start OneDrive > Chinmayee - Personal > Desktop > assianment2ait. The editor has tabs for 'le1.txt', 'index.f', 'index.html', 'file.txt', and 'file.txt'. The 'file.txt' tab is active. The menu bar includes 'File', 'Edit', and 'View'. The code content is as follows:

```
this is the main branch file
this is conflicting change from main branch
this is the change in new branch wipro
```

The status bar at the bottom indicates 'Ln 1, Col 1', '147 characters', '100%', 'Windows (CRLF)', and 'UTF-8'.