

GIT ASSIGNMENT-2

```
gk252@LAPTOP-EU08E78U MINGW64 ~/Desktop/Git (master)
$ pwd
/c/Users/gk252/Desktop/Git

gk252@LAPTOP-EU08E78U MINGW64 ~/Desktop/Git (master)
$ ls -a
./ ../ .git/ file.txt.txt

gk252@LAPTOP-EU08E78U MINGW64 ~/Desktop/Git (master)
$ ls
file.txt.txt

gk252@LAPTOP-EU08E78U MINGW64 ~/Desktop/Git (master)
$ git branch
* master

gk252@LAPTOP-EU08E78U MINGW64 ~/Desktop/Git (master)
$ git branch
HEAD      master

gk252@LAPTOP-EU08E78U MINGW64 ~/Desktop/Git (master)
$ git branch wipro

gk252@LAPTOP-EU08E78U MINGW64 ~/Desktop/Git (master)
$ git branch
HEAD      wipro      master

gk252@LAPTOP-EU08E78U MINGW64 ~/Desktop/Git (master)
$ git checkout wipro
Switched to branch 'wipro'

gk252@LAPTOP-EU08E78U MINGW64 ~/Desktop/Git (wipro)
$ touch file2.txt
```

```
gk252@LAPTOP-EU08E78U MINGW64 ~/Desktop/Git (wipro)
```

```
$ git ls-files  
file.txt.txt
```

```
gk252@LAPTOP-EU08E78U MINGW64 ~/Desktop/Git (wipro)
```

```
$ git add file2.txt
```

```
gk252@LAPTOP-EU08E78U MINGW64 ~/Desktop/Git (wipro)
```

```
$ git status
```

```
On branch wipro
```

```
Changes to be committed:
```

```
(use "git restore --staged <file>..." to unstage)  
    new file:   file2.txt
```

```
gk252@LAPTOP-EU08E78U MINGW64 ~/Desktop/Git (wipro)
```

```
$ git ls-files
```

```
file.txt.txt
```

```
file2.txt
```

```
gk252@LAPTOP-EU08E78U MINGW64 ~/Desktop/Git (wipro)
```

```
$ git commit -m "file2.txt updated"
```

```
[wipro 5d7cb56] file2.txt updated
```

```
1 file changed, 0 insertions(+), 0 deletions(-)  
create mode 100644 file2.txt
```

```
gk252@LAPTOP-EU08E78U MINGW64 ~/Desktop/Git (wipro)
```

```
$ git log
```

```
commit 5d7cb5617dedf2294b1df50b6e0d44d63749afff (HEAD -> wipro)
```

```
Author: Ganesh <gk2524646@gmail.com>
```

```
Date:   Fri Apr 4 15:10:29 2025 +0530
```

```
    file2.txt updated
```

```
commit 29bcb2a268f6283c0ab93a3fa19dfd4a57932a1e (master)
```

```
Author: Ganesh <gk2524646@gmail.com>
```

```
Date:   Thu Apr 3 14:14:38 2025 +0530
```

```
    File1.txt updated
```

```
gk252@LAPTOP-EU08E78U MINGW64 ~/Desktop/Git (wipro)
```

```
$ git checkout master  
Switched to branch 'master'
```

```
gk252@LAPTOP-EU08E78U MINGW64 ~/Desktop/Git (master)
```

```
$ git merge wipro  
Updating 29bcb2a..5d7cb56  
Fast-forward  
 file2.txt | 0  
 1 file changed, 0 insertions(+), 0 deletions(-)  
 create mode 100644 file2.txt
```

```
gk252@LAPTOP-EU08E78U MINGW64 ~/Desktop/Git (master)
```

```
$ git config global user.name  
error: key does not contain a section: global
```

```
gk252@LAPTOP-EU08E78U MINGW64 ~/Desktop/Git (master)
```

```
$ git config user.name  
Ganesh
```

```
gk252@LAPTOP-EU08E78U MINGW64 ~/Desktop/Git (master)
```

```
$ git config user.email  
gk2524646@gmail.com
```

```
gk252@LAPTOP-EU08E78U MINGW64 ~/Desktop/Git (master)
```

```
$ |
```