```
apurb@Apurba MINGW64 ~
$ mkdir git-ass2

apurb@Apurba MINGW64 ~
$ cd git-ass2

apurb@Apurba MINGW64 ~/git-ass2
$ cat > filee.txt

apurb@Apurba MINGW64 ~/git-ass2
$ echo hello apurba >> file.txt

apurb@Apurba MINGW64 ~/git-ass2
$ git init
Initialized empty Git repository in C:/Users/apurb/git-ass2/.git/

apurb@Apurba MINGW64 ~/git-ass2 (main)
$ git add filee.txt

apurb@Apurba MINGW64 ~/git-ass2 (main)
$ git commit -m "file created."
[main (root-commit) ddf3955] file created.
 1 file changed, 0 insertions(+), 0 deletions(-)
 create mode 100644 filee.txt

apurb@Apurba MINGW64 ~/git-ass2 (main)
$ git branch assignment2

apurb@Apurba MINGW64 ~/git-ass2 (main)
$ git checkout assignment2
Switched to branch 'assignment2'

apurb@Apurba MINGW64 ~/git-ass2 (assignment2)
$ echo "why why" >> filee.txt

apurb@Apurba MINGW64 ~/git-ass2 (assignment2)
$ git commit -m "file updated."
On branch assignment2
Changes not staged for commit:
  (use "git add <file>..." to update what will be committed)
  (use "git restore <file>..." to discard changes in working directory)
        modified:   filee.txt

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

no changes added to commit (use "git add" and/or "git commit -a")
```

```
apurb@Apurba MINGW64 ~/git-ass2 (assignment2)
$ git config --global user.name "apurba priyadarshini"


apurb@Apurba MINGW64 ~/git-ass2 (assignment2)
$ git config --global user.email "apurbapriyadarshinee@gmail.com"


apurb@Apurba MINGW64 ~/git-ass2 (assignment2)
$ git commit -m "file updated."
On branch assignment2
Changes not staged for commit:
  (use "git add <file>..." to update what will be committed)
  (use "git restore <file>..." to discard changes in working directory)
        modified:   filee.txt

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

no changes added to commit (use "git add" and/or "git commit -a")


apurb@Apurba MINGW64 ~/git-ass2 (assignment2)
$ git add filee.txt
warning: in the working copy of 'filee.txt', LF will be replaced by CRLF the nex
t time Git touches it

apurb@Apurba MINGW64 ~/git-ass2 (assignment2)
$ git commit -m "file updated."
[assignment2 af11b7b] file updated.
 1 file changed, 1 insertion(+)

apurb@Apurba MINGW64 ~/git-ass2 (assignment2)
$ git checkout
HEAD            assignment2    main

apurb@Apurba MINGW64 ~/git-ass2 (assignment2)
$ git checkout
HEAD            assignment2    main
```

```
apurb@Apurba MINGW64 ~/git-ass2 (assignment2)
$ git checkout
commit eb0b72a4c326d1d0421ce81b0c1d4e095aac351b (HEAD -> main)
Merge: c8b1fbb af11b7b
Author: apurba priyadarshini <apurbapriyadarshinee@gmail.com>
Date:    Thu Apr 3 11:04:32 2025 +0530

    file updated thrice.

commit c8b1fbb4e7bdcd64a77f9baaed2df17353b6e46a
Author: apurba priyadarshini <apurbapriyadarshinee@gmail.com>
Date:    Thu Apr 3 11:03:17 2025 +0530

    file updated twice.

commit af11b7b0210fe6ab0e660d7d515c6950e2ec6f02 (assignment2)
Author: apurba priyadarshini <apurbapriyadarshinee@gmail.com>
Date:    Thu Apr 3 11:01:31 2025 +0530

    file updated.

commit ddf395517e9fa63cf34cf9c51790180d10759124
Author: Apurba Priyadarshinee <apurbapriyadarshinee@gmail.com>
Date:    Thu Apr 3 10:57:13 2025 +0530

:...skipping...
commit eb0b72a4c326d1d0421ce81b0c1d4e095aac351b (HEAD -> main)
Merge: c8b1fbb af11b7b
Author: apurba priyadarshini <apurbapriyadarshinee@gmail.com>
Date:    Thu Apr 3 11:04:32 2025 +0530

    file updated thrice.

commit c8b1fbb4e7bdcd64a77f9baaed2df17353b6e46a
Author: apurba priyadarshini <apurbapriyadarshinee@gmail.com>
Date:    Thu Apr 3 11:03:17 2025 +0530

    file updated twice.

commit af11b7b0210fe6ab0e660d7d515c6950e2ec6f02 (assignment2)
Author: apurba priyadarshini <apurbapriyadarshinee@gmail.com>
Date:    Thu Apr 3 11:01:31 2025 +0530

    file updated.

commit ddf395517e9fa63cf34cf9c51790180d10759124
Author: Apurba Priyadarshinee <apurbapriyadarshinee@gmail.com>
Date:    Thu Apr 3 10:57:13 2025 +0530

    file created.
~
```

```
(END)
commit eb0b72a4c326d1d0421ce81b0c1d4e095aac351b (HEAD -> main)
Merge: c8b1fbb af11b7b
Author: apurba priyadarshini <apurbapriyadarshinee@gmail.com>
Date:    Thu Apr 3 11:04:32 2025 +0530

    file updated thrice.

commit c8b1fbb4e7bdcd64a77f9baaed2df17353b6e46a
Author: apurba priyadarshini <apurbapriyadarshinee@gmail.com>
Date:    Thu Apr 3 11:03:17 2025 +0530

    file updated twice.

commit af11b7b0210fe6ab0e660d7d515c6950e2ec6f02 (assignment2)
Author: apurba priyadarshini <apurbapriyadarshinee@gmail.com>
Date:    Thu Apr 3 11:01:31 2025 +0530

    file updated.

commit ddf395517e9fa63cf34cf9c51790180d10759124
Author: Apurba Priyadarshinee <apurbapriyadarshinee@gmail.com>
Date:    Thu Apr 3 10:57:13 2025 +0530

    file created.
~
```

```
~
(END)
commit eb0b72a4c326d1d0421ce81b0c1d4e095aac351b (HEAD -> main)
Merge: c8b1fbb af11b7b
Author: apurba priyadarshini <apurbapriyadarshinee@gmail.com>
Date:    Thu Apr 3 11:04:32 2025 +0530

    file updated thrice.

commit c8b1fbb4e7bdcd64a77f9baaed2df17353b6e46a
Author: apurba priyadarshini <apurbapriyadarshinee@gmail.com>
Date:    Thu Apr 3 11:03:17 2025 +0530

    file updated twice.

commit af11b7b0210fe6ab0e660d7d515c6950e2ec6f02 (assignment2)
Author: apurba priyadarshini <apurbapriyadarshinee@gmail.com>
Date:    Thu Apr 3 11:01:31 2025 +0530

    file updated.

commit ddf395517e9fa63cf34cf9c51790180d10759124
Author: Apurba Priyadarshinee <apurbapriyadarshinee@gmail.com>
Date:    Thu Apr 3 10:57:13 2025 +0530

    file created.
~
~
```