```
EATFOL MINGW64 ~/Desktop/oss_python/cau_oss_python_03 (main)
  git branch -1
  은 지 @DESKTOP-IEATFOL MINGW64 ~/Desktop/oss_python/cau_oss_python_03 (main)
  git branch hw5
  을 적 @DESKTOP-IEATFOL MINGW64 ~/Desktop/oss_python/cau_oss_python_03 (main)
  git branch -1
  hw5
  은 지 @DESKTOP-IEATFOL MINGW64 ~/Desktop/oss_python/cau_oss_python_03 (main)
  git switch hw5
Switched to branch 'hw5'
  은 지 @DESKTOP-IEATFOL MINGW64 ~/Desktop/oss_python/cau_oss_python_03 (hw5)
$ git status
On branch hw5
Untracked files:
  (use "git add <file>..." to include in what will be committed)
          figure_main_2.py
nothing added to commit but untracked files present (use "git add" to track)
  을 지 @DESKTOP-IEATFOL MINGW64 ~/Desktop/oss_python/cau_oss_python_03 (hw5)
  git add figure_2.py figure_main_2.py
이 은 저 @DESKTOP-IEATFOL MINGW64 ~/Desktop/oss_python/cau_oss_python_03 (hw5)
$ git commit -m 'implement hw5'
[hw5 b937088] implement hw5
 2 files changed, 119 insertions(+)
create mode 100644 figure_2.py
create mode 100644 figure_main_2.py
  은 지 @DESKTOP-IEATFOL MINGW64 ~/Desktop/oss_python/cau_oss_python_03 (hw5)
  git branch -1
  hw5
  main
  은 지 @DESKTOP-IEATFOL MINGW64 ~/Desktop/oss_python/cau_oss_python_03 (hw5)
  git switch main
Switched to branch 'main'
Your branch is up to date with 'origin/main'.
  은 지 @DESKTOP-IEATFOL MINGW64 ~/Desktop/oss_python/cau_oss_python_03 (main)
$ git merge hw5
Updating e87564c..b937088
 ast-forward
 figure_2.py
                       86 ++++++++++++++++
 L은 지 @DESKTOP-IEATFOL MINGW64 ~/Desktop/oss_python/cau_oss_python_03 (main)
$ git push
Enumerating objects: 5, done.

Counting objects: 100% (5/5), done.

Delta compression using up to 4 threads

Compressing objects: 100% (4/4), done.

Writing objects: 100% (4/4), 1.45 KiB | 297.00 KiB/s, done.
Total 4 (delta 1), reused 0 (delta 0), pack-reused 0
remote: Resolving deltas: 100% (1/1), completed with 1 local object. To https://github.com/eunjilee0311/cau_oss_python_03.git
    e87564c..b937088 main -> main
```

```
은 지 @DESKTOP-IEATFOL MINGW64 ~/Desktop/oss_python/cau_oss_python_03 (main)
$ git status
On branch main
Your branch is up to date with 'origin/main'.
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: figure_main_2.py
no changes added to commit (use "git add" and/or "git commit -a")
 마음 지 @DESKTOP-IEATFOL MINGW64 ~/Desktop/oss_python/cau_oss_python_03 (main)
$ git add figure_main_2.py
 이은 자 @DESKTOP-IEATFOL MINGW64 ~/Desktop/oss_python/cau_oss_python_03 (main)
$ git status
On branch main
Your branch is up to date with 'origin/main'.
Changes to be committed:

(use "git restore --staged <file>..." to unstage)

modified: figure_main_2.py
 이 은 지 @DESKTOP-IEATFOL MINGW64 ~/Desktop/oss_python/cau_oss_python_03 (main)
$ git commit -m 'implement hw5'
[main 532dd67] implement hw5
  1 file changed, 8 insertions(+), 6 deletions(-)
 마은 지 @DESKTOP-IEATFOL MINGW64 ~/Desktop/oss_python/cau_oss_python_03 (main)
$ git push
Enumerating objects: 5, done.
Counting objects: 100% (5/5), done.
Delta compression using up to 4 threads
Delta compression using up to 4 threads
Compressing objects: 100% (3/3), done.
Writing objects: 100% (3/3), 336 bytes | 112.00 KiB/s, done.
Total 3 (delta 2), reused 0 (delta 0), pack-reused 0
remote: Resolving deltas: 100% (2/2), completed with 2 local objects.
To https://github.com/eunjilee0311/cau_oss_python_03.git
86a09a6..532dd67 main -> main
```

```
git branch -1
     gir branch hw5
    git status
    git add figure.py figure_main.py
git commit -m 'implement hw5'
99
100
101
    git branch -1
102
     git branch hw5
     git branch -1
103
     git switch hw5
104
105
    git status
     git add figure_2.py figure_main_2.py
git commit -m 'implement hw5'
106
107
108 git branch -1
109 git switch main
     git merge hw5
110
111
    git status
112
    git push
113
     git add hw5_git_branch.pdf
114
    git commit -m 'write a process to manage git branch'
115
    git push
116
    git status
117
     git status
     git add figure_main_2.py
118
119
    git status
     git commit -m 'implement hw5'
120
     git push
121
122
     history
```