아래는 hw5에서 main을 merge하는 사진입니다(main에서 push하는 과정은 git commit –amend를 통해서 사진을 찍었습니다..)

```
MINGW64 ~
$ cd oss1/cau_oss_python_03/
           MINGW64 ~/oss1/cau_oss_python_03 (hw5)
$ git checkout main
Switched to branch 'main'
M figure_main.py
Your branch is up to date with 'origin/main'.
alswn@#### MINGW64 ~/oss1/cau_oss_python_03 (main)
$ git switch hw5
Switched to branch 'hw5'
alswn@_____MINGW64 ~/oss1/cau_oss_python_03 (hw5)
$ git add figure_main.py figure.py
alswn@ MINGW64 ~/oss1/cau_oss_python_03 (hw5)
$ git commit -m 'implements hw5'
[hw5 de12876] implements hw5
 2 files changed, 68 insertions(+), 39 deletions(-)
alswn@_____MINGW64 ~/oss1/cau_oss_python_03 (hw5)
$ git switch main
Switched to branch 'main'
Your branch is up to date with 'origin/main'.
          MINGW64 ~/oss1/cau_oss_python_03 (main)
$ git merge hw5
Updating 45b7978..de12876
Fast-forward
 2 files changed, 68 insertions(+), 39 deletions(-)
alswn@#### MINGW64 ~/oss1/cau_oss_python_03 (main)
$ git add hw5_git_branch.pdf
alswn@_____ MINGW64 ~/oss1/cau_oss_python_03 (main)
$ git commit -m 'write a process to manage git branch' [main ale7049] write a process to manage git branch 1 file changed, 0 insertions(+), 0 deletions(-) create mode 100644 hw5_git_branch.pdf
alswn@#### MINGW64 ~/oss1/cau_oss_python_03 (main)
```