

소프트웨어학부 2018663 전찬웅
Homework 5 과제

Branch 생성 후 해당 branch 로 이동

```
Apple > ~/Doc/c/p/a/ossAndPython > git main ls ✓ < ⚙ < base + < 14:34:59
README.md          figure.py          simple_calculator.py
__pycache__        figure_main.py    volume_calc.py
Apple > ~/Doc/c/p/a/ossAndPython > git main git branch -l

[4] + 9718 suspended git branch -l
Apple > ~/Doc/c/p/a/ossAndPython > git main git branch hw5
Apple > ~/Doc/c/p/a/ossAndPython > git main git branch -l

[5] + 9721 suspended git branch -l
Apple > ~/Doc/c/p/a/ossAndPython > git main git switch hw5
Switched to branch 'hw5'
Apple > ~/Doc/c/p/a/ossAndPython > git hw5 ✓ < ⚙ < base + < 14:35:54
```

Main branch 에서 merge 하기 위해 [hw5]에서 변경내용 commit

```
Apple > ~/Doc/c/p/a/ossAndPython > git hw5 git status
On branch hw5
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.py
    modified:   figure_main.py

no changes added to commit (use "git add" and/or "git commit -a")
Apple > ~/Doc/c/p/a/ossAndPython > git hw5 !2 git add figure.py figure_main.py
Apple > ~/Doc/c/p/a/ossAndPython > git hw5 +2 git commit -m "implement hw5"
[hw5 765f7da7] implement hw5
2 files changed, 56 insertions(+), 60 deletions(-)
Apple > ~/Doc/c/p/a/ossAndPython > git hw5 ✓ < ⚙ < base + < 14:55:04
```

Main branch 로 이동한 뒤 merge

```
Apple > ~/Doc/c/p/a/ossAndPython > git hw5 git switch main
Switched to branch 'main'
Your branch is up to date with 'origin/main'.
Apple > ~/Doc/c/p/a/ossAndPython > git main git merge hw5
Updating 880ff51a..765f7da7
Fast-forward
 figure.py      | 74 ++++++-----
 figure_main.py | 42 ++++++-----
2 files changed, 56 insertions(+), 60 deletions(-)
Apple > ~/Doc/c/p/a/ossAndPython > git main +1 ✓ < ⚙ < base + < 14:55:56
```