

```
UserK@MINGW64 ~/Desktop/cau_oss_python_03 (main)
```

```
$ git branch hw5
```

```
UserK@MINGW64 ~/Desktop/cau_oss_python_03 (main)
```

```
$ git switch hw5
```

```
Switched to branch 'hw5'
```

```
UserK@MINGW64 ~/Desktop/cau_oss_python_03 (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")
```

```
UserK@MINGW64 ~/Desktop/cau_oss_python_03 (hw5)
```

```
$ git add figure.py figure_main.py
```

```
UserK@MINGW64 ~/Desktop/cau_oss_python_03 (hw5)
```

```
$ git add figure.py figure_main.py
```

```
UserK@MINGW64 ~/Desktop/cau_oss_python_03 (hw5)
```

```
$ git commit -m 'implement hw5'
```

```
[hw5 3d60427] implement hw5
```

```
2 files changed, 63 insertions(+), 44 deletions(-)
```

```
UserK@MINGW64 ~/Desktop/cau_oss_python_03 (hw5)
```

```
$ git switch main
```

```
Switched to branch 'main'
```

```
Your branch is up to date with 'origin/main'.
```

```
UserK@MINGW64 ~/Desktop/cau_oss_python_03 (main)
```

```
$ git merge hw5
```

```
Updating 067b89f..3d60427
```

```
Fast-forward
```

```
 figure.py | 79 ++++++
```

```
figure_main.py | 28 ++++++
```

```
2 files changed, 63 insertions(+), 44 deletions(-)
```