```
user@DESKTOP-4CUSD51 MINGW64 ~/cau_oss_python_03 (main)
$ git branch hw5

user@DESKTOP-4CUSD51 MINGW64 ~/cau_oss_python_03 (main)
$ git branch -l
  hw5
* main

user@DESKTOP-4CUSD51 MINGW64 ~/cau_oss_python_03 (main)
$ git switch hw5
Switched to branch 'hw5'

user@DESKTOP-4CUSD51 MINGW64 ~/cau_oss_python_03 (hw5)
$ git add figure.py

user@DESKTOP-4CUSD51 MINGW64 ~/cau_oss_python_03 (hw5)
$ git add figure_main.py

user@DESKTOP-4CUSD51 MINGW64 ~/cau_oss_python_03 (hw5)
$ git commit -m 'implement hw5'
[hw5 2bd8bd6] implement hw5
 2 files changed, 58 insertions(+), 35 deletions(-)

user@DESKTOP-4CUSD51 MINGW64 ~/cau_oss_python_03 (hw5)
$ git switch main
Switched to branch 'main'
Your branch is up to date with 'origin/main'.

user@DESKTOP-4CUSD51 MINGW64 ~/cau_oss_python_03 (main)
$ git merge hw5
Updating 440cfa2..2bd8bd6
Fast-forward
 figure.py      | 63 +++++++++++++++++++++++++++++++++++++++++++++++-----------------------
 figure_main.py | 30 +++++++++++++++++++---------
 2 files changed, 58 insertions(+), 35 deletions(-)

user@DESKTOP-4CUSD51 MINGW64 ~/cau_oss_python_03 (main)
$
```