```
$ git branch -1
CAU@DESKTOP-LLCTS9T MINGW64 ~/cau_oss_python_03 (main)
$ git branch hw5
CAU@DESKTOP-LLCTS9T MINGW64 ~/cau_oss_python_03 (main)
$ git branch -1
 hw5
CAU@DESKTOP-LLCTS9T MINGW64 ~/cau_oss_python_03 (main)
$ git switch hw5
Switched to branch 'hw5'
CAU@DESKTOP-LLCTS9T MINGW64 ~/cau_oss_python_03 (hw5)
$ git status
On branch hw5
nothing to commit, working tree clean
CAU@DESKTOP-LLCTS9T MINGW64 ~/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)
no changes added to commit (use "git add" and/or "git commit -a")
CAU@DESKTOP-LLCTS9T MINGW64 ~/cau_oss_python_03 (hw5)
$ git add figure.py figure_main.py
CAU@DESKTOP-LLCTS9T MINGW64 ~/cau_oss_python_03 (hw5)
$ git commit -m 'implement hw5'
```

CAU@DESKTOP-LLCTS9T MINGW64 ~/cau_oss_python_03 (main)

[hw5 dc96038] implement hw5

2 files changed, 54 insertions(+), 36 deletions(-)