```
82103@DESKTOP-R3I8DS4 MINGW64 ~/Documents/Works/python/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:   README.md
        modified:   figure.py
        modified:   figure_main.py

no changes added to commit (use "git add" and/or "git commit -a")

82103@DESKTOP-R3I8DS4 MINGW64 ~/Documents/Works/python/cau_oss_python_03 (hw5)
$ git add -A

82103@DESKTOP-R3I8DS4 MINGW64 ~/Documents/Works/python/cau_oss_python_03 (hw5)
$ git commit -m 'implement hm5'
[hw5 d693c8f] implement hm5
 3 files changed, 69 insertions(+), 44 deletions(-)
82103@DESKTOP-R3I8DS4 MINGW64 ~/Documents/Works/python/cau_oss_python_03 (hw5)
$ git status
On branch hw5
nothing to commit, working tree clean

82103@DESKTOP-R3I8DS4 MINGW64 ~/Documents/Works/python/cau_oss_python_03 (hw5)
$ git switch main
Switched to branch 'main'
Your branch is up to date with 'origin/main'.

82103@DESKTOP-R3I8DS4 MINGW64 ~/Documents/Works/python/cau_oss_python_03 (main)
$ git merge hw5
Updating eb30513..d693c8f
Fast-forward
 README.md        |  5 +++-
 figure.py        | 76 +++++++++++++++++++++++++++++++++++++----------------
 figure_main.py   | 32 ++++++++++++++++--------
 3 files changed, 69 insertions(+), 44 deletions(-)

82103@DESKTOP-R3I8DS4 MINGW64 ~/Documents/Works/python/cau_oss_python_03 (main)
$
```