Homework 1 ID: 0851506

Name: 鄭厚雍

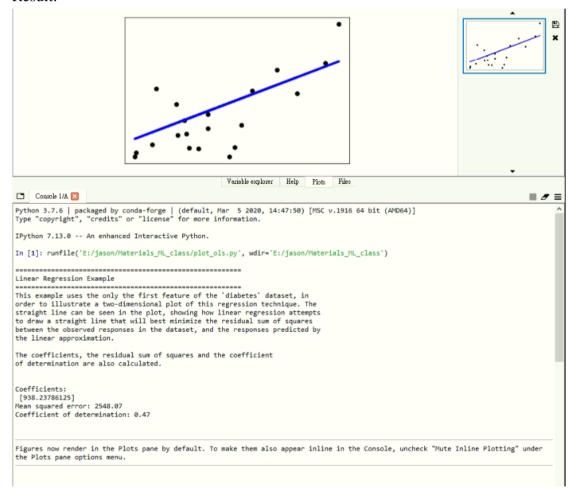
Step 1: Download "Linear Regression Example".

Download Python source code: plot\_ols.py

Download Jupyter notebook: plot\_ols.ipynb

Step 2: Run "Linear Regression Example".

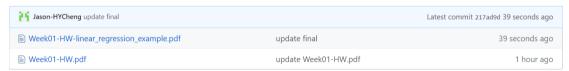
## Result:



Step 3: Upload this file to GitHub.

```
MINGW64:/c/Users/Cheng/Desktop/2020 Materials ML
                                                                                               П
                                                                                                        X
Cheng@LAPTOP-ULILLOCQ MINGW64 ~
$ cd Desktop/
Cheng@LAPTOP-ULILLOCQ MINGW64 ~/Desktop
$ cd 2020_Materials_ML/
Cheng@LAPTOP-ULILLOCQ MINGW64 ~/Desktop/2020_Materials_ML (master)
$ git add Week01-HW-linear_regression_example.pdf
Cheng@LAPTOP-ULILLOCQ MINGW64 ~/Desktop/2020_Materials_ML (master)
$ git status
On branch master
Your branch is ahead of 'origin/master' by 1 commit. (use "git push" to publish your local commits)
Changes to be committed:
(use "git restore --staged <file>..." to unstage)
new file: Week01-HW-linear_regression_example.pdf
                                        ~/Desktop/2020_Materials_ML (master)
       LAPTOP-ULILLO
$ git commit -m "update final"
[master 217ad9d] update final
1 file changed, 0 insertions(+), 0 deletions(-)
```

Step 4: Successfully upload the file.



My GitHub for this class: https://github.com/Jason-HYCheng/2020 Materials ML