

Homework 0

Moodle Submission Deadline: 2024/02/26 23:59

Problem: Python Installation and Settings

The goal of this problem is to let you practice installing Python and Sublime Text in your computer. Please follow the instructions taught by the teacher and the TAs to complete the installation. You are asked to submit three *printscreen* pictures. Each printscreen picture is required to include the time information. Please see the examples below.

The first picture is shown in Figure 1. You need to create a Python file `test.py`, write two Python statements to print out “hello world” and “哈囉！世界～”, then execute it to produce the result shown at the bottom of Sublime.

The second picture is shown in Figure 2. You are asked to execute `test.py` in the command line (命令提示字元 in Windows or 終端機 in Mac) through “`python test.py`”, which will produce the result in the command line.

The third picture is shown in Figure 3. You are asked to consider Python Shell as a calculator, and practice using the operators `+`, `-`, `*`, and `/` (加減乘除) to show some results.

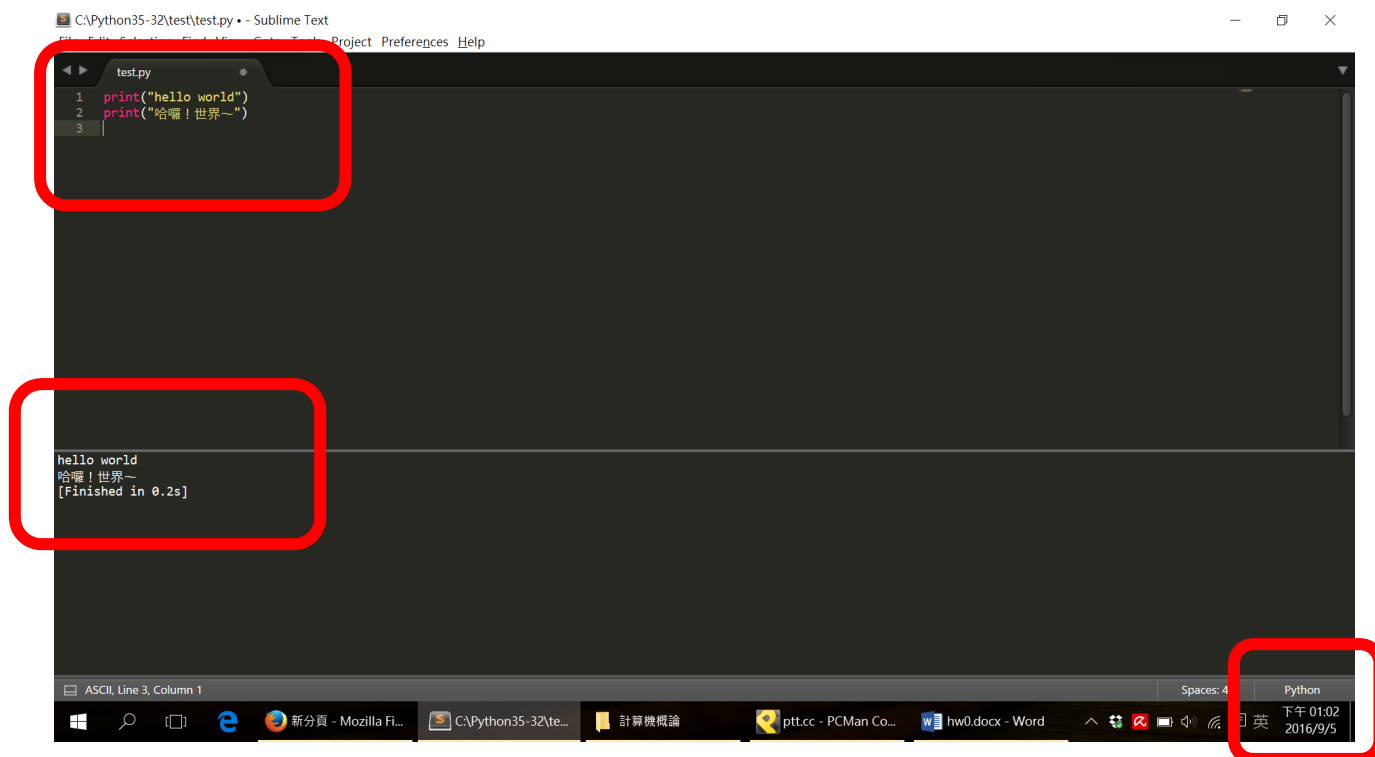


Figure 1. The printscreen picture of printing “hello world” and “哈囉！世界～” in Sublime.

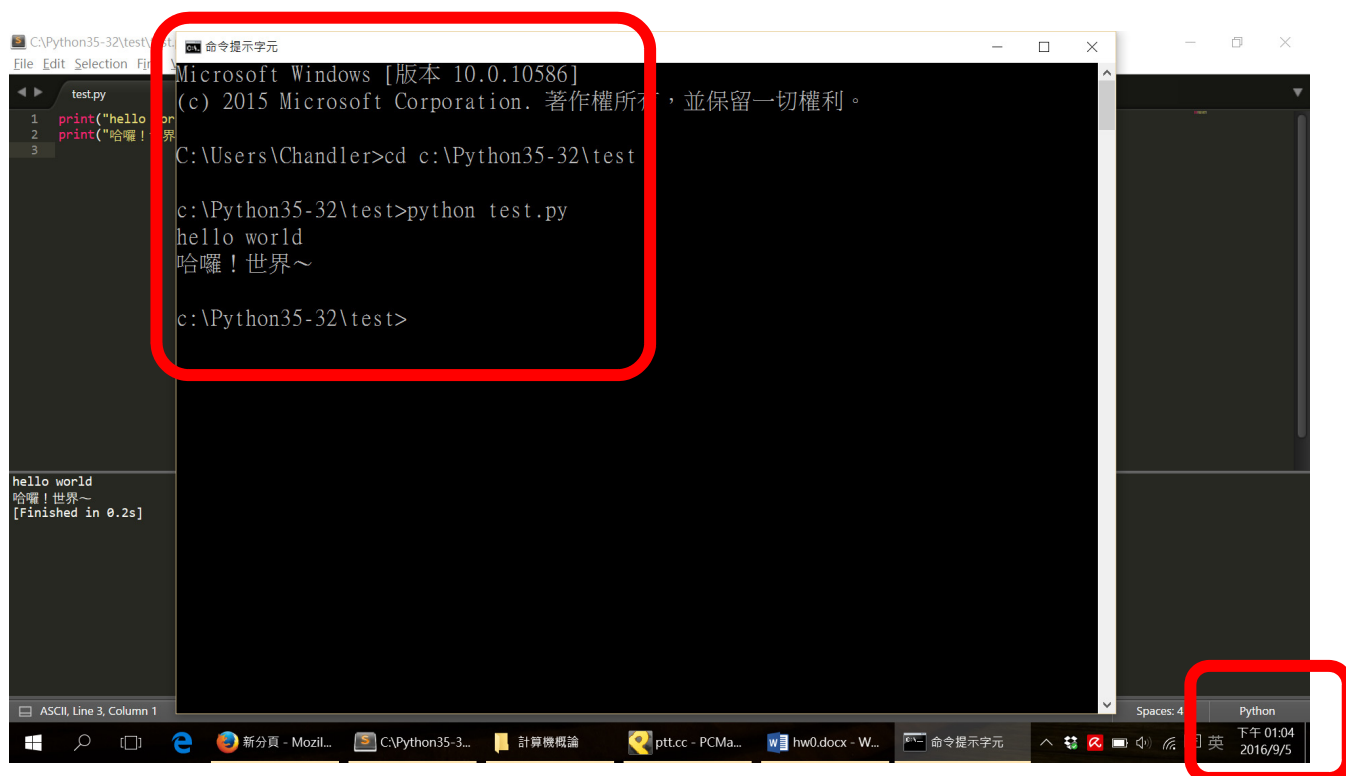


Figure 2. The printscreen picture of printing “hello world” and “哈囉！世界～” in command line.

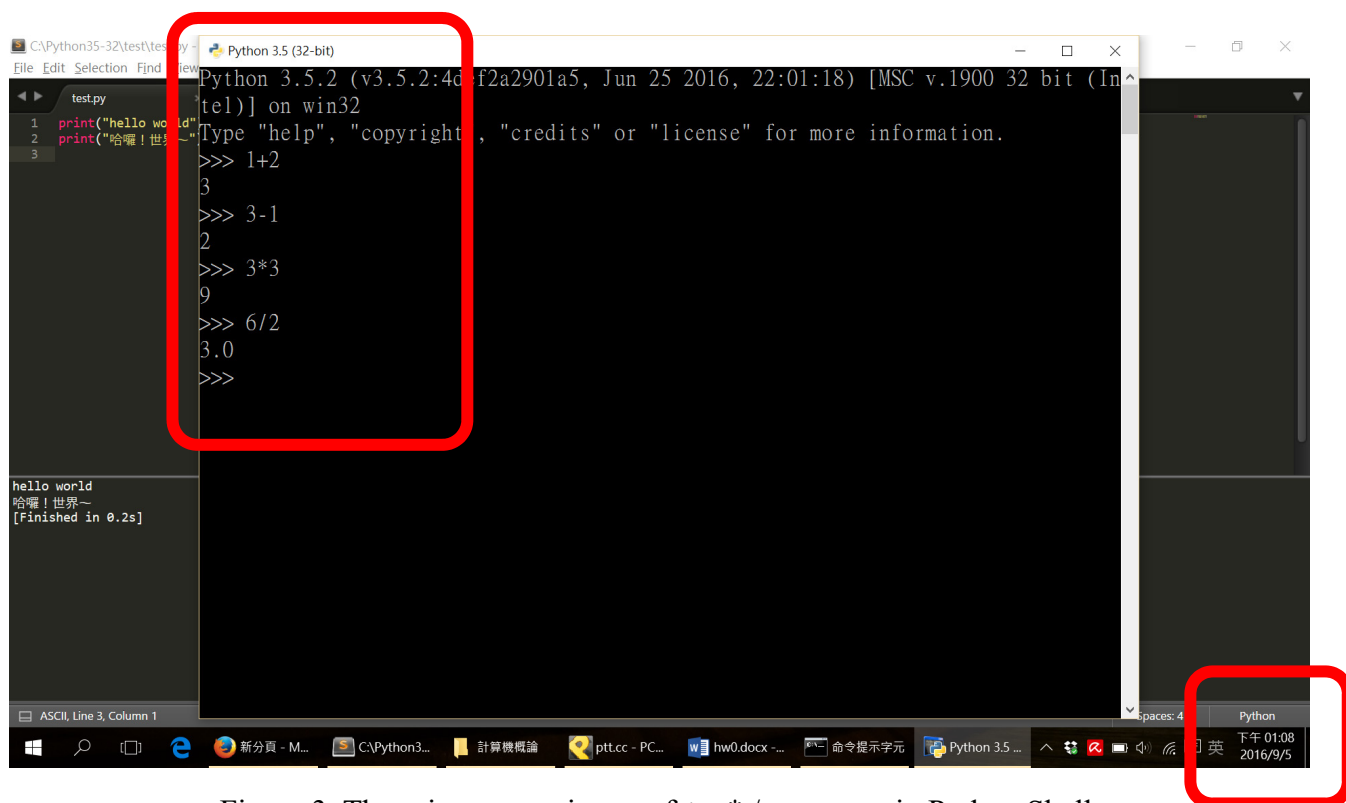


Figure 3. The printscreen picture of + - * / operators in Python Shell.

Note

This is a homework for each student, **not a team homework**. Please submit your homework on the behalf of yourself (one person), instead of your team.

How to Submit Your Homework?

Before submitting your homework, please zip the three printscreen pictures in a zip file, and name the file as “學號_hw0.zip”. For example, if your 學號 is H12345678, then your file name will be “H12345678_hw0.zip” or “H12345678_hw0.rar”. When you zip your produced pictures, please follow the instructions provided by TA’s slides to submit your file using NCKU Moodle platform <http://moodle.ncku.edu.tw> .

Have Questions about This Homework?

Please feel free to visit TAs, and ask/discuss any questions in their office hours. We will be more than happy to help you!