Computer Programming Spring 2016

CSI2100-01 Lab 1

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Lab 1 CSI 2100-01

Programming Problems

Part 1: Modify your first program to output the following lines:

Hello, world!

My name is xxxx!

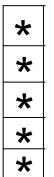
Hints: your firstname and lastname should be printed instead of 'xxxx'. Between each two words, output one blank ' ' character.

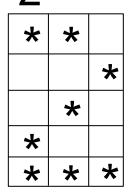
Part 2: Problem M2 on page 37 of the textbook. Hint: please read the explanations on page 32 about the given Python code carefully.

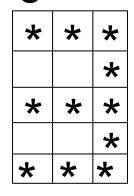
Part 3: Write a program that outputs the last 4 digits of your student ID according to the digit maps on the next slide. Between each digit you should output one blank ' ' character.

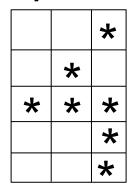
Digit Maps

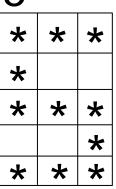
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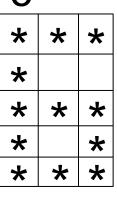






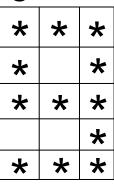






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Deliverables and Due Date

- You are required to submit the following files on YSCEC by the due date, Monday March 14, 23:00:
- For programming problem 1: lab1_p1_<student id>.py
- For programming problem 2: lab1_p2_<student id>.py
- For programming problem 3: lab1_p3_<student id>.py
- For example, if your student id is 2013123123,

```
lab1_p1_2013123123.py
```

for programming problem 1.

!WARNING!

You may **LOOSE YOUR POINTS** if the file names are not proper.

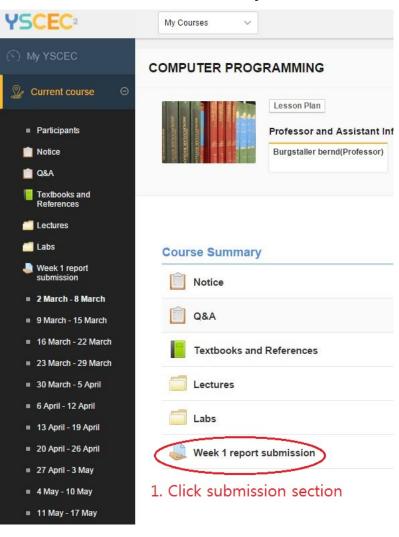
Marking Criteria and Plagiarism

Marking Criteria

- Score is only given to programs that compile and produce the correct output.
- Points are deducted for programs that produce warnings.
- Points deductions on programming style: please provide comments in your code.
- Plagiarism (Cheating)
 - All submissions are checked for plagiarism.
 - Once detected, no score will be given for the lab to all students involved in the plagiarism incident.

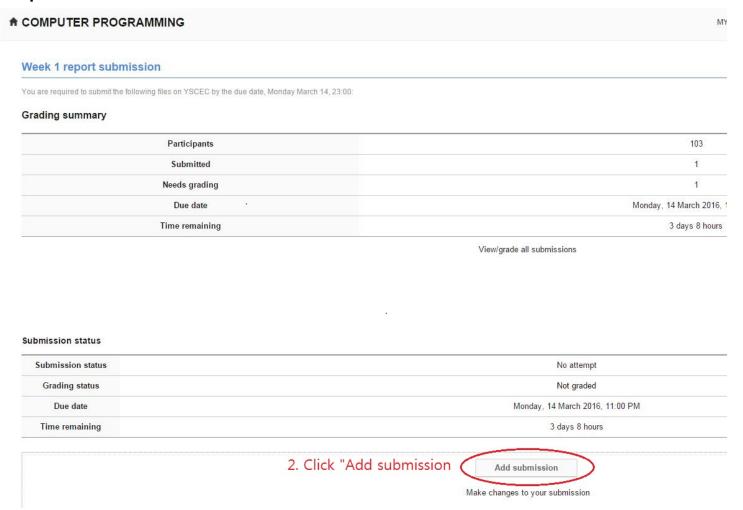
Lab Submission

Step 1. Click submission section in yscec



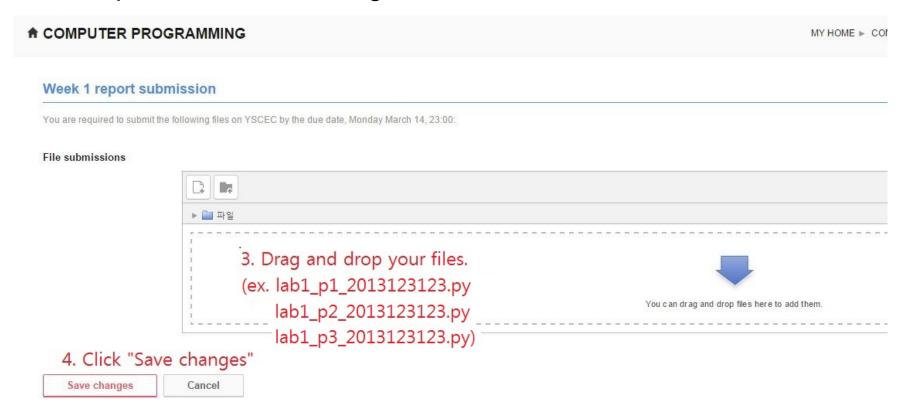
Lab Submission

Step 2. Click "Add submission"



Lab Submission

- Step 3. Drag and drop your files.
- Step 4. Click "Save change"



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Lab Submission (cont.)

- It should be noted that each lab submission may require slightly different procedures.
- Detailed instructions on YSCEC submission for each lab will be included with the lab handout.
 - Failing to follow the instructions may results in 0% score.