

Project 6: Tuples

Prob. 1

Write a Python program to ask the users to input the courses and professors in this semester, until the users input "done" as an end. Put the courses and the professor names into a tuple and print out the tuple as follows. You cannot print the statements literally.

```
Please enter the courses you are taking in this semester: Python II
Please enter the professor's name for the course: Hao Zhang

Please enter the courses you are taking in this semester: Data Analytics
Please enter the professor's name for the course: Cheryl Aasheim

Please enter the courses you are taking in this semester: IT issues
Please enter the professor's name for the course: Jeff kaleta

Please enter the courses you are taking in this semester: done
('Python II', 'Hao Zhang', 'Data Analytics', 'Cheryl Aasheim', 'IT
issues', 'Jeff kaleta')
```

Prob. 2

Using the tuple from question 1, update the course and professor from Data Analytics to Network security. Print both tuples out as follows.

```
The old tuple is: ('Python II', 'Hao Zhang', 'Data Analytics', 'Cheryl Aasheim', 'IT issues', 'Jeff Kaleta')
The updated tuple is: ('Python II', 'Hao Zhang', 'Network Security', 'Lei Chen', 'IT issues', 'Jeff Kaleta')
```