

CECS 100, fall 2018  
Project 1

Programming Exercise 14

Working with Python construct a program that satisfies the requirements of exercise 14 on pages 106 and 107.

The objective of this project is to become familiar with the Python programming language at an elementary level through both trial and error and a group effort.

The program should perform, at least, the following tasks.

- ⑩ Using an *interface* to explain what the program does to the user.
- ⑩ Meet the requirements specified in the text.
- ⑩ Express the result in a way that is user friendly

Remember to document your Python program as we have discussed in seminar and laboratory. (Your name, project title, course, etc. at the beginning and what help you used at the end.)

This project will be discussed in lab and any necessary revisions or corrections will be addressed.

Due date: The project must be submitted in the laboratory session **including signing out** prior to or during the final laboratory meeting the week of 9/16/18