**Programming Exercise 11.2 Instruction**

Required

10 points

***NOTE: You can submit twice but your last submission by due date will be graded only.***

**How to submit all your files at once to D2L**

Attach and upload the following items in one submission attempt to D2L for this assignment.

File 1: Your code with file name “reverse.py” [5 points]

File 2: a screenshot (image or pdf or word document) of your output with random input to have a unique output. [5 points]

**Instruction**

The list method reverse reverses the elements in the list. Define a function named reverse that reverses the elements in its list argument (without using the method reverse!).

Try to make this function as efficient as possible, and state its computational complexity using big-O notation.