In this assignment, download the P10 program (P10.py) from Brightspace.

Using string handling statements, see lecture, do the following steps:

Print the LENGTH of the text

Remove beginning and trailing spaces from the text

Print the new Length of the text.

Count the number of the word: 'the' used in the text.

Print the Count of the number of 'the' found.

Using if statement check if the word 'little' is found.

Print results if 'little' was found or not

Using if statement, check if the word 'titan' is found.

Print results if 'titan' was found or not

Find the position for the character 'appl'

Print position number of 'appl'.

Copy the string from thetext to another variable (thetext2).

Using thetext2, replace the word 'Python' with 'PYTHON'.

Print thetext2

Checklist:

You must use the following statements:

len, count, if..in, find, replace, strip