## Practice 29 – SE-DS (String)

Note: Use file "useme.py" for the tasks:

**Task 01:** Count the number of words in the paragraph. Use space and full stop for counting. Ignore following characters:

- comma
- opening & closing parenthesis
- full stop

**Task 02:** Extend previous task, find length of maximum length of the word by counting length of each word, and again ignore the characters (mentioned in previous task)

**Task 03:** Count the number of sentences by using full stop. Print each sentence in separate line.

-----

Next tasks are independent of previous tasks:

**Task 04:** Input two string values and store in string variable name first & second. Concatenate first and second string in third string and print third string, the output should have both first and second string.

**Task 05:** Input your full name in a string variable, where your full name has two words with space in between like "*Ahmad Billal*". Take two empty strings name first & second. Separate first word of your name in first string and second word of your name in second string. Print both first and second array in separate lines using print(first) & print(second) statements.

BS-DS-SE Fall 2022