

Course: Introduction to Programming Using Python

Module 3. Strings. Lists. Part 1

Task 1

The user types in a string. Check if this string is a palindrome. A palindrome is a word or text that reads the same backward as forward. For instance, racecar; “Do geese see God?”; tenet; “Was it a car or a cat I saw?”

Task 2

The user types in text followed by a list of reserved words. Find all reserved words in the text and change lowercase to uppercase there. Print the modified text.

Task 3

There is some text. Count the number of sentences in it and print the result.