

Programming Languages 1

Lesson 6

Exercises:

1. Write a C program in which you read in a string that only contains letters of the English alphabet. Print to the screen how many uppercase letters are in the string.
 1. Reuse the function that decides whether a character is uppercase or not from the previous exercise.
 2. Complete the code.
2. Write a C program that cuts all the lowercase letters from a string read from the keyboard. e.g.: “AppLe”-> “AL”
 1. Reuse the function that decides whether a character is uppercase or not from the previous exercise.
 2. Complete the code.
3. Write a C program that reads in a string that may contain spaces and prints back the string changing all the first letters of words to uppercase.
 1. Learn what is the problem using scanf for reading strings
 2. Learn the following functions: [fgets](#), [gets](#), [fputs](#), [puts](#)
 3. Write the program.

