

Programming Languages 1

Lesson 4

Exercises:

1. Write a C program which reads in a string and prints it back reversed.
 1. Learn how strings work in C
 2. Learn the work of “procedures” in C
 3. Write the program so that it uses a void function to print back the reversed string.
2. Write a C program in which you read in a string that only contains letters of the English alphabet. Print back the string using only uppercase letters.
 1. Learn the relation of numbers and characters in C.
 2. Find out the character codes of lowercase and uppercase letters.
 3. Write the program, using a function to convert the letters.
3. **Homework:** Write a C program that reads a string (max length 99) from keyboard and prints out only the last 3 characters of the string.



English keyboard layout