

Lab 10 String

Please test the correctness of your programs using PASS.
In this lab, the length of all the input cstrings are less than 50.

Question-1.

Write a program including a function called **findChar**. This function has one input word and one input char pattern. Find the index of the last position of the given input char pattern occurring in the given word. The return index should be the index of the first char in the char pattern. If the char is not found, return value should be -1.

Expected Outcomes:

Example 1
The word and chars are: <u>hello llo</u> The last position of llo is: 2
Example 2
The word and chars are: <u>find-character-code -c</u> The last position of -c is: 14
Example 3
The word and chars are: <u>programming ran</u> The last position of ran is: -1