**6. Function to count the no of elements in a string**

**Program:**

#include <iostream>

#include <string>

int count\_characters(const std::string &str) {

return str.length();

}

int main() {

std::string myString = "Hello, World!";

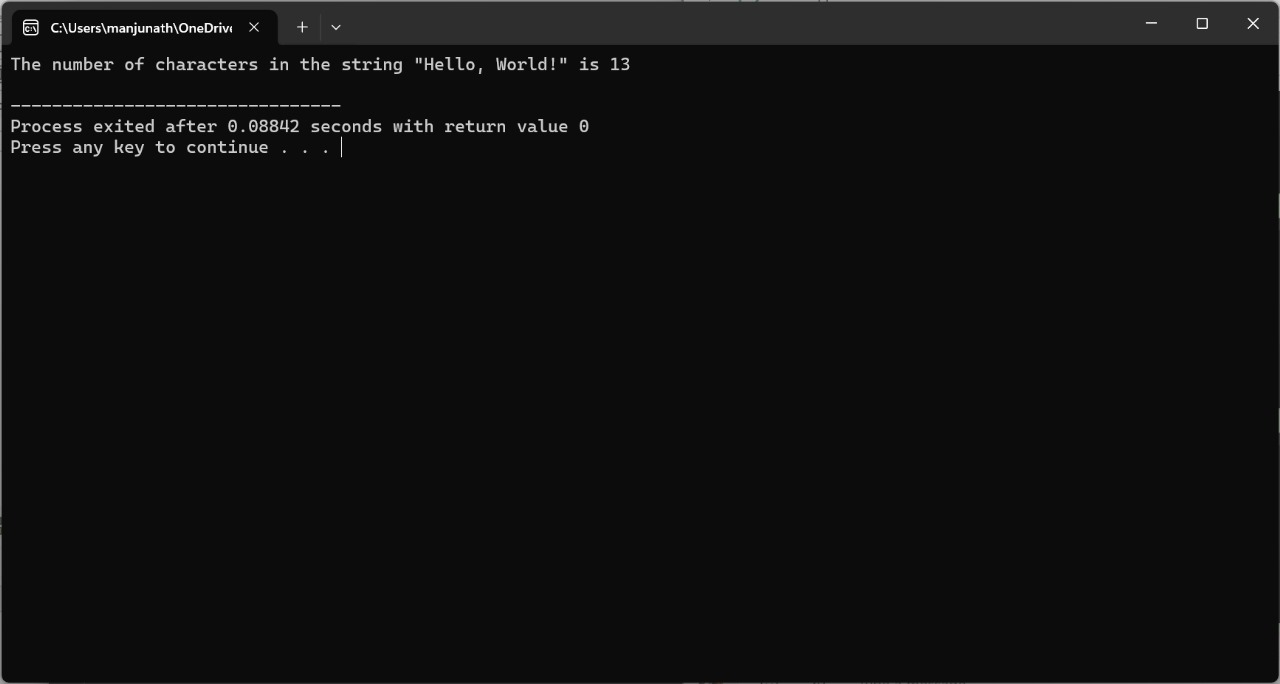
int count = count\_characters(myString);

std::cout << "The number of characters in the string \"" << myString << "\" is " << count << std::endl;

return 0;

}

**Output:**

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