LAB 9C fix

CODE

*//*

*// main.cpp*

*// lab9*

*//*

*// Created by Ricardo Santos on 5/2/19.*

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*//*

*//*

*// main.cpp*

*// LAB 9 Ricardo Santos*

*//*

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*//*

#include <iostream>

#include <string>

#include <cctype>

#include <cstring>

#include <cstdlib>

**using** **namespace** std;

**int** main()

{

**const** **int** SIZE = 25;

**char** line[SIZE];

**char** line2[SIZE];

string line3;

string word = "the";

*//int count = 0;*

cout << "Enter a string of no more than " << SIZE - 1 << " characters: \n";

cin.getline(line, SIZE);

cout << "Enter a string of no more than " << SIZE - 1 << " characters: \n";

cin.getline(line2, SIZE);

cout << line << endl;

cout << line2 << endl;

line3 = strcat(line, line2);

**for**(**int** i = 0; line3[i] != '\0'; i++)

{

line3[i] = tolower(line3[i]);

}

cout << line3 << endl;

size\_t found = word.find(line3);

**if**(found != string::npos)

{

cout << "Not found!\n";

}

**else**

cout << "Found!\n";

}

OUTPUT

