

Code and output

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C Online
Compiler

main.c		Output
<pre>1 // created by evelyn luo 2 // Lab 8 strings search 3 // November 10, 2024 4 #include <stdio.h> 5 #include <string.h> 6 #include <stdlib.h> 7 8 int main() 9 { 10 11 char* str1 = "A computer once beat me at chess, but it was no match for me at kick boxing!"; 12 char* str2; 13 14 printf("\n This is a famous phrase: \"%s\" ", str1); 15 16 printf("\n\nPlease type any word you would like to search in the phrase: "); 17 scanf(" %s", str2); 18 19 //check if string works 20 printf("\nstr1 = %s\n", str1); 21 printf("\nstr2 = %s\n", str2); 22 23 24 if(strstr(str1,str2) != NULL) 25 { 26 printf("\nWe could find \"%s\" in in the famous phrase: \"%s\"\n", str2, str1); 27 } 28 else 29 { 30 printf("\nWe couldn't find \"%s\" in the famous phrase: \"%s\"\n", str2, str1); 31 } 32 }</pre>	<pre>/tmp/jTnlajhaGS.o This is a famous phrase: "A computer once beat me at chess, but it was no match for me at kick boxing!" Please type any word you would like to search in the phrase: me str1 = A computer once beat me at chess, but it was no match for me at kick boxing! str2 = me We could find "me" in in the famous phrase: "A computer once beat me at chess, but it was no match for me at kick boxing!" === Code Execution Successful ===</pre>	