


Code, Compile & Run

Ide  

Contest Code/Name (e.g. JULY15/PRACTICE)

Problem Code/Name (e.g. TEST)

Select

C (gcc 6.3) ▾



Code gets autosaved every second



```
1 #include<stdio.h>
2
3 int main() {
4     char str1[30], str2[30];
5     int i;
6
7     printf("\nEnter two strings :");
8     gets(str1);
9     gets(str2);
10
11     i = 0;
12     while (str1[i] == str2[i] && str1[i] != '\0')
13         i++;
14     if (str1[i] > str2[i])
15         printf("str1 > str2");
16     else if (str1[i] < str2[i])
17         printf("str1 < str2");
18     else
19         printf("str1 = str2");
20
21     return (0);
22 }
```

0:0



Open File

☒ Custom Input

Run

Custom Input

5 9

Status Successfully executed

Date 2020-06-24 07:00:29

Time 0 sec

Mem 9.424 kB



Input

5 9

Output

Enter two strings :str1 > str2

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(i) Algorithm:

step1 : start

step2 : Input the two strings read s_1, s_2

step3 : [perform two string compare using a function]
call the function Str2cmp

step4 : call the function $\text{Str2cat}(s_1, s_2)$

step5 : call the function $\text{length}(s_1), \text{length}(s_2)$

step6 : stop.

Cii) Flowchart

