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C program to implement string compare without using built-in function.

Algorithm

1. Start
2. Input string, i=0
3. while (str1[i] == str2[i] && str[i]! = '\0')
   i++;
4. if (str1[i] > str2[i]
4. ("str1 > str 2")
6. else if (str1[i] < str 2[i])
7. ("str1 < str 2")
8. else ("str1 == str 2")
9. stop

Flowchart

start

Input string, i = 0

while
(str1[i] == str2[i]
&& str1[i] = '\0')

if
(str1[i] >
str2[i])

("str1 > str2 ")

else
if (str1[i] <
str2[i])

("str1 < str2 ")

else
("str1 = str2 ")

stop