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C program to Implement strcmp using pointer Algorithm

① start

② Input string 1, string 2

③ str1 = string 1

④ str2 = string 2

⑤ while (*str1 == *str2)
if (*str1 == '\0' || *str2 == '\0')
break
str1++
str2++

⑥ if (*str1 == '\0' && *str2 == '\0')
Display both strings are equal
else

Display both strings are not equal

⑦ stop.

Flowchart