

C program to sort string in alphabetical order

Algorithm:

Step 1: Start

Step 2: Declare char string[100], char temp, Int i, j;

Step 3: Read the string

Step 4: Declare Int n = strlen(string)

Step 5: for(i=0; i<n-1; i++)

5.1 for(j=i+1; j<n; j++)

5.2 if(string[i] > string[j])

{
temp = string[i];
string[i] = string[j];
string[j] = temp;
}

Step 6: Print result

Step 7: Stop.

Flowchart

