

GAYATHRI

4AL19CS035

Algorithm

Step 1: Start

Step 2: Input str

Step 3: $len = \text{strlen}(str)$

Step 4: For ($i=0; i < len-1; i++$)

For ($j=i+1; j < len; j++$)

If ($str[i] > str[j]$)

temp = $str[i]$

$str[i] = str[j]$

$str[j] = temp$

Step 5: Display Sorted String &
output str

Step 6: Stop

Flowchart

