

```
1  afterlyte@DESKTOP-1PO3A1B:/mnt/c/Users/xj123/OneDrive/Documents/School/CSCD/CSCD240/hw/hw
3$ gcc StringRearrangement_test.c -o test
2  afterlyte@DESKTOP-1PO3A1B:/mnt/c/Users/xj123/OneDrive/Documents/School/CSCD/CSCD240/hw/hw
3$ ./test
3  Here is the list of unsorted names:
4
5  Bob
6  Joe
7  Frank
8  Carl
9  Dylan
10
11 Count is 5
12
13 Bob
14 Joe
15 Frank
16 Carl
17 Dylan
18
19 Bob
20 Carl
21 Dylan
22 Frank
23 Joe
24
25 afterlyte@DESKTOP-1PO3A1B:/mnt/c/Users/xj123/OneDrive/Documents/School/CSCD/CSCD240/hw/hw
3$
26
27 -----
28
29 afterlyte@DESKTOP-1PO3A1B:/mnt/c/Users/xj123/OneDrive/Documents/School/CSCD/CSCD240/hw/hw
3$ ./test
30 Here is the list of unsorted names:
31
32 Tom
33 Tom Hanks
34 Gerry
35 Gerald
36
37 Count is 4
38
39 Tom
40 Tom Hanks
41 Gerry
42 Gerald
43
44 Gerald
45 Gerry
46 Tom
47 Tom Hanks
48
49 afterlyte@DESKTOP-1PO3A1B:/mnt/c/Users/xj123/OneDrive/Documents/School/CSCD/CSCD240/hw/hw
3$
50
51 -----
52
53 afterlyte@DESKTOP-1PO3A1B:/mnt/c/Users/xj123/OneDrive/Documents/School/CSCD/CSCD240/hw/hw
3$ ./test
54 Here is the list of unsorted names:
55
56 Bobby
57 Bob
58 Bobby Tarantino
59 Robert
60
61 Count is 4
62
63 Bobby
```

```
64 Bob
65 Bobby Tarantino
66 Robert
67
68 Bob
69 Bobby
70 Bobby Tarantino
71 Robert
72
73 afterlyte@DESKTOP-1P03A1B:/mnt/c/Users/xj123/OneDrive/Documents/School/CSCD/CSCD240/hw/hw
3$
```