

Run 1:

```
seanabo@Seans-MBP HW3 % ./run
Here is the list of unsorted names:

Frank
Aeryn
Zzzzzz
Sean
Cory
Tom
^D
Count is 6

Aeryn
Cory
Frank
Sean
Tom
Zzzzzz
seanabo@Seans-MBP HW3 %
```

Run 2:

```
Here is the list of unsorted names:

HHHHH
BBBBB
aaaaa
AAAAA
bbbbbb
NNNNN
hhhhh
nnnnn
^D
Count is 8

AAAAA
BBBBB
HHHHH
NNNNN
aaaaa
bbbbbb
hhhhh
nnnnn
seanabo@Seans-MBP HW3 %
```

Run 3:

```
[seanabo@Seans-MBP HW3 % ./run
Here is the list of unsorted names:

Quick
Brown
Fox
Lazy
Dog
Jump
^D
Count is 6

Brown
Dog
Fox
Jump
Lazy
Quick
seanabo@Seans-MBP HW3 % █
```

Memory Leak Check:

```
Physical footprint:      356K
Physical footprint (peak): 356K
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leaks Report Version: 4.0
Process 8869: 170 nodes malloced for 16 KB
Process 8869: 0 leaks for 0 total leaked bytes.

seanabo@Seans-MBP HW3 % █
```