

```
mszymanski@DESKTOP-RD9BRN8:~/HW3$ nano StringArrangement.c
mszymanski@DESKTOP-RD9BRN8:~/HW3$ gcc -o StringArrangement StringArrangement.c
mszymanski@DESKTOP-RD9BRN8:~/HW3$ ./StringArrangement
Here is the list of unsorted names:

Tom Hanks
Hank Aaron
Alpha Romeo

Count is 3

Tom Hanks
Hank Aaron
Alpha Romeo

Sorted Material:
Alpha Romeo

Hank Aaron

Tom Hanks

mszymanski@DESKTOP-RD9BRN8:~/HW3$ _
```

```
mszymanski@DESKTOP-RD9BRN8:~/HW3$ ./StringArrangement
```

```
Here is the list of unsorted names:
```

```
Tom Hanks  
Tom Beaver  
Tom Cruise  
Aaron Arden
```

```
Count is 4
```

```
Tom Hanks  
Tom Beaver  
Tom Cruise  
Aaron Arden
```

```
Sorted Material:
```

```
Aaron Arden  
  
Tom Beaver  
  
Tom Cruise  
  
Tom Hanks
```

```
mszymanski@DESKTOP-RD9BRN8:~/HW3$
```

```
mszymanski@DESKTOP-RD9BRN8:~/HW3$ ./StringArrangement  
Here is the list of unsorted names:
```

```
Bill Parker  
Aden Chase  
Connor Curt  
Boston Cutler  
Zach Martini
```

```
Count is 5
```

```
Bill Parker  
Aden Chase  
Connor Curt  
Boston Cutler  
Zach Martini
```

```
Sorted Material:  
Aden Chase
```

```
Bill Parker  
Boston Cutler  
Connor Curt  
Zach Martini
```

```
mszymanski@DESKTOP-RD9BRN8:~/HW3$
```