

```
Ivans-MacBook-Air:~ ivansepulveda$ cd Documents/Academics/cs112/lab-2-strings-ivan-sepulveda/
Ivans-MacBook-Air:lab-2-strings-ivan-sepulveda ivansepulveda$ java StringFun "Mango" "Pizza" "Lun
```

chtime"

9 The program will now print out the results of nine methods for each of the three input strings.

```
String 's': Mango
length = 5
Enter a string to see if it equals Mango:
Mango
```

```
Strings are equal
Enter a startIndex
Give me an integer: 0
Enter an endIndex
Give me an integer: 3
Mango.substring(0,3) = Man
Mango.trim() = Mango
Enter a string to check index of:
0
```

```
Index of o in Mango is 4
Enter a string to check last index of:
a
```

```
Last index of a in Mango is 1
Enter an index to return the character at that index:
3
```

```
Give me an integer: 3
Character at index 3 is g
Mango.toUpperCase() = MANGO
```

```
Enter an CharSequence to return a boolean reflecting if it's contained in Mango :
go
true
```

```
String 'otherString': Pizza
length = 5
Enter a string to see if it equals Pizza:
Pizza
```

```
Strings are equal
Enter a startIndex
Give me an integer: 0
Enter an endIndex
Give me an integer: 2
Pizza.substring(0,2) = Pi
Pizza.trim() = Pizza
Enter a string to check index of:
z
```

```
Index of z in Pizza is 2
Enter a string to check last index of:
z
```

```
Last index of z in Pizza is 3
Enter an index to return the character at that index:
```

```
String 'otherString': Pizza
length = 5
Enter a string to see if it equals Pizza:
Pizza
```

```
Strings are equal
Enter a startIndex
Give me an integer: 0
Enter an endIndex
Give me an integer: 2
Pizza.substring(0,2) = Pi
Pizza.trim() = Pizza
Enter a string to check index of:
z
```

```
Index of z in Pizza is 2
Enter a string to check last index of:
z
```

```
Last index of z in Pizza is 3
Enter an index to return the character at that index:
3
```

```
Give me an integer: 3
Character at index 3 is z
Pizza.toUpperCase() = PIZZA
```

```
Enter an CharSequence to return a boolean reflecting if it's contained in Pizza :
zz
true
```

```
String 'subString': Lunchtime
length = 9
Enter a string to see if it equals Lunchtime:
dinnertime
```

```
Strings are not equal
Enter a startIndex
Give me an integer: 0
```

```
Enter an endIndex
Give me an integer: 4
Lunchtime.substring(0,4) = Lunc
```

```
Lunchtime.trim() = Lunchtime
Enter a string to check index of:
e
```

```
Index of e in Lunchtime is 8
Enter a string to check last index of:
t
```

```
Last index of t in Lunchtime is 5
Enter an index to return the character at that index:
4
```

```
Give me an integer: 4
Character at index 4 is h
Lunchtime.toUpperCase() = LUNCHTIME
```

```
Enter an CharSequence to return a boolean reflecting if it's contained in Lunchtime :
dinner
false
Ivans-MacBook-Air:lab-2-strings-ivan-sepulveda ivansepulveda$
```