

Lab Goal : This lab was designed to teach you more about a linked list.

Lab Description : Write a program that demonstrates that you understand how to use the Java LinkedList class.

Sample Data :

```
4 5 6 7 8 9 10 11 12 13
24 75 86 37 82 94 111 82 43
0 4 5 2 1 4 6
```

Files Needed ::

```
JavaLinkedList.java
JavaLinkedListRunner.java
```

Sample Output :

```
SUM:: 85.0
AVERAGE:: 8.5
SMALLEST:: 4
LARGEST:: 13
```

```
SUM:: 634.0
AVERAGE:: 70.44444444444444
SMALLEST:: 24
LARGEST:: 111
```

```
SUM:: 22.0
AVERAGE:: 3.142857142857143
SMALLEST:: 0
LARGEST:: 6
```