

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
```