

```
Microsoft Visual Studio Debug Console
Enter the number of integers: 7
Enter the integer: 2
Enter the integer: 2
Enter the integer: 3
Enter the integer: 4
Enter the integer: 5
Enter the integer: 6
Enter the integer: 7
Enter first value: 8
Enter second value: 9
Vector after insertions: 2 2 3 4 5 6 7
Linked list: 2(2) 3(1) 4(1) 5(1) 6(1) 7(1)
sum of nodes: 29

C:\Users\abdal\OneDrive\Desktop\Cs2\course\assignment 4\x64\Debug\assignment 4.exe (process 11056) exited with code 0.
Press any key to close this window . . .
```

## Report:

Fortunately I didn't face many problems since the assignment was easy and straight forward.

- How ever I just had one problem which figuring out how to make the linked list
- I had assistance in the linked list from my personal friend GEEKSFORGEEKS
- <https://www.geeksforgeeks.org/data-structures/linked-list/singly-linked-list/>
- This is the link however I had to move between the section they had because they have a link for different functions as an example searching for an element in a linked list and so on.