









untitled x



"C:\Users\Mohamed Khalil\CLionProjects\untitled\cmake-build-debug\untitled.exe"

Welcome to our Program

Enter the integers you want to store or q to quit!

10

20

0

0

0

0

q

10

20

Process finished with exit code 0

```
1 #include<iostream>
2 #include <string>
3 #include "LinkedList.h"
4 #include <vector>
5 using namespace std;
6
7 void insertAfter(vector<int>& v,int firstValue, int secondValue);
8 int main(){
9     //we define the head of the linked list
10    vector<int> vector1;
11    cout<<"Welcome to our Program"<<endl;
12    cout<<"Enter the integers you want to store or q to quit!"<<endl;
13    string n;
14    cin>>n;
15    while(n!="q"){
16        vector1.push_back(stoi( str: n));
17        cin>>n;
18    };
19    //.../
20    LinkedList l;
21    node* temp = l.CreateListVector( v: vector1);
22
23    while(temp != nullptr){
24        if(temp->value == 0){
25            l.remove( n: temp);}
26        temp = temp->next;
27    };
28    l.print();
29
30    //cout<<"The sum of all nodes is : "<< l.sum()<<endl;
```