```cpp
#include<iostream>
#include<string>
#include "ll_pro.h"
using namespace std;

int main()
{
    linkedlist<int> l1;
    l1.push_back(0);
    l1.push_back(9);
    l1.push_back(10);
    //l1.push_at(3,5);
    // l1. display();
    linkedlist<int> l2;
    l2.push_back(1);
    l2.push_back(3);
    l2.push_back(5);
    l2.push_back(7);
    // //merge l2 into l1;
    l1.merge(l2);
    l1.display();
    return 0;
}
```