Bing

To recreate the generic classes for singly linked list, stack and queue, you can declare the class as LinkedList, where T is the generic type, then modify your Add method to accept an object of type T .

For implementing a stack using singly linked list, you can create a class Node with two fields: data and next. Then create another class Stack with one field: top. The top field is of type Node. You can then implement the push() and pop() methods .

For implementing a queue using singly linked list, you can create a class Node with two fields: data and next. Then create another class Queue with two fields: front and rear. The front and rear fields are of type Node. You can then implement the enqueue() and dequeue() methods .

I hope this helps!