**Union of Two Linked Lists**

Given two linked lists, your task is to complete the function **makeUnion(),**that returns the union list of two linked lists. This union list should include all the **distinct**elements only and it should be sorted in **ascending**order.

**Example 1:**

**Input:**

L1 = 9->6->4->2->3->8

L2 = 1->2->8->6->2

**Output:**1 2 3 4 6 8 9  
**Explaination:**   
All the distinct numbers from two lists, when sorted forms the list in the output.

**Example 2:**

**Input:**

L1 = 1->5->1->2->2->5

L2 = 4->5->6->7->1

**Output:**1 2 4 5 6 7  
**Explaination:**   
All the distinct numbers from two lists, when sorted forms the list in the output.

**Your Task:**  
The task is to complete the function **makeUnion**() which makes the union of the given two lists and returns the head of the new list.

**Expected Time Complexity:** O((N+M)\*Log(N+M))  
**Expected Auxiliary Space:** O(N+M)

**Constraints:**  
1<=N,M<=104