26012 字符集合

链接: https://www.nowcoder.com/questionTerminal/784efd40ed8e465a84821c8f3970b7b5

【题目解析】:

本题描述很简单,题目描述很清楚,读题即可

【解题思路】:

使用 StringBuilder 构造字符串即可.

```
public static void main(String[] args){

Scanner scanner = new Scanner(System.in);
while (scanner.hasNext()) {
    String str = scanner.nextLine();
    StringBuilder builder = new StringBuilder();
    for (int i = 0; i < str.length(); i++) {
        char temp = str.charAt(i);
        if (!builder.toString().contains(temp + "")) {
            builder.append(temp);
        }
    }
}

System.out.println(builder.toString());
}</pre>
```

23267-合并两个排序的链表

https://www.nowcoder.com/questionTerminal/d8b6b4358f774294a89de2a6ac4d9337

【题目解析】:

课件上重点讲解的问题.

【解题思路】:

```
public class Solution {
    public ListNode Merge(ListNode list1,ListNode list2) {
        if(list1 == null){
            return list2;
        if(list2 == null){
            return list1;
        }
        ListNode mergeHead = null;
        ListNode current = null;
        while(list1!=null && list2!=null){
            if(list1.val <= list2.val){</pre>
                if(mergeHead == null){
                   mergeHead = current = list1;
                }else{
                   current.next = list1;
                   current = current.next;
```

```
list1 = list1.next;
        }else{
            if(mergeHead == null){
               mergeHead = current = list2;
            }else{
               current.next = list2;
               current = current.next;
            list2 = list2.next;
       }
    }
    if(list1 == null){
       current.next = list2;
    }else{
        current.next = list1;
    }
    return mergeHead;
}
```