

```

class Solution {
    public String largestNumber(int[] nums) {
        String[] strs = new String[nums.length];

        for (int i = 0; i < nums.length; i++) {
            strs[i] = String.valueOf(nums[i]);
        }

        Arrays.sort(strs, new Comparator<String>(){
            @Override
            public int compare(String s1, String s2) {
                String s12 = s1 + s2;
                String s21 = s2 + s1;
                return s21.compareTo(s12);
            }
        });

        StringBuilder sb = new StringBuilder();

        if (strs[0].equals("0")) return "0";
        for (int i = 0; i < nums.length; i++) {
            sb.append(strs[i]);
        }
        return sb.toString();
    }
}

```

Given a list of non negative integers, arrange them such that they form the largest number.

Example 1:

Input: [10,2]

Output: "210"

Example 2:

Input: [3,30,34,5,9]

Output: "9534330"