LeetCode Problems

1. Permutation In String

class Solution {

    public boolean checkInclusion(String s1, String s2) {

        if(s1.length() > s2.length())

        return false;

        int [] c1 = new int[26],c2 = new int[26];

        for(int i=0;i<s1.length();i++){

            c1[s1.charAt(i) - 'a']++;

            c2[s2.charAt(i) - 'a']++;

        }

        if(Arrays.equals(c1,c2))

        return true;

        for(int i=s1.length();i<s2.length();i++){

            c2[s2.charAt(i - s1.length()) - 'a']--;

            c2[s2.charAt(i) - 'a']++;

            if(Arrays.equals(c1,c2))

            return true;

        }

        return false;

    }

}

1. Game Play Analysis-1

select player\_id,min(event\_date) as first\_login

from Activity

group by player\_id;

1. Employees Earning More Than Their Managers

select e2.name as Employee

from Employee e1

inner join Employee e2 on e1.id = e2.managerID

where e1.salary < e2.salary;