Find the Difference (/problems/find-the-difference/)

Submission Detail

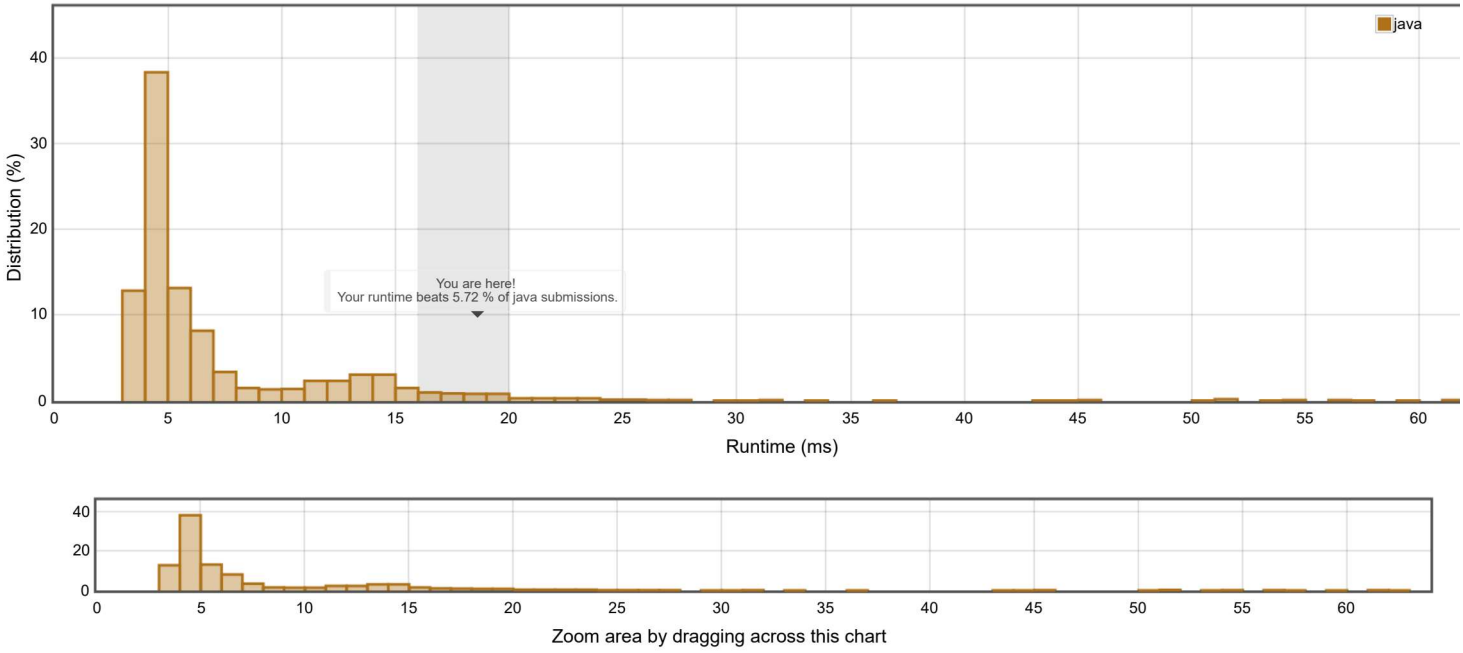
54 / 54 test cases passed.

Status: Accepted

Runtime: **18 ms**

Submitted: **4 weeks ago**

Accepted Solutions Runtime Distribution



Invite friends to challenge **Find the Difference**

Submitted Code: 4 weeks ago

Language: java

Edit Code

```
class Solution {
    public char findTheDifference(String s, String t) {
        Map <Character,Integer> map= new HashMap<>();
        for(int i=0;i<s.length();i++){

            map.put(s.charAt(i),map.getOrDefault(s.charAt(i),0)+1);
        }


        for(int j=0;j<t.length();j++){
            if(! map.containsKey(t.charAt(j)) || (map.get(t.charAt(j)) == 0 &&  map.containsKey(t.charAt(j)))){
                return t.charAt(j);
            }else{
              map.put(t.charAt(j),map.get(t.charAt(j))-1);
            }
        }
        return ' ';
    }
}
```

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