

Submission Detail

22 / 22 test cases passed.

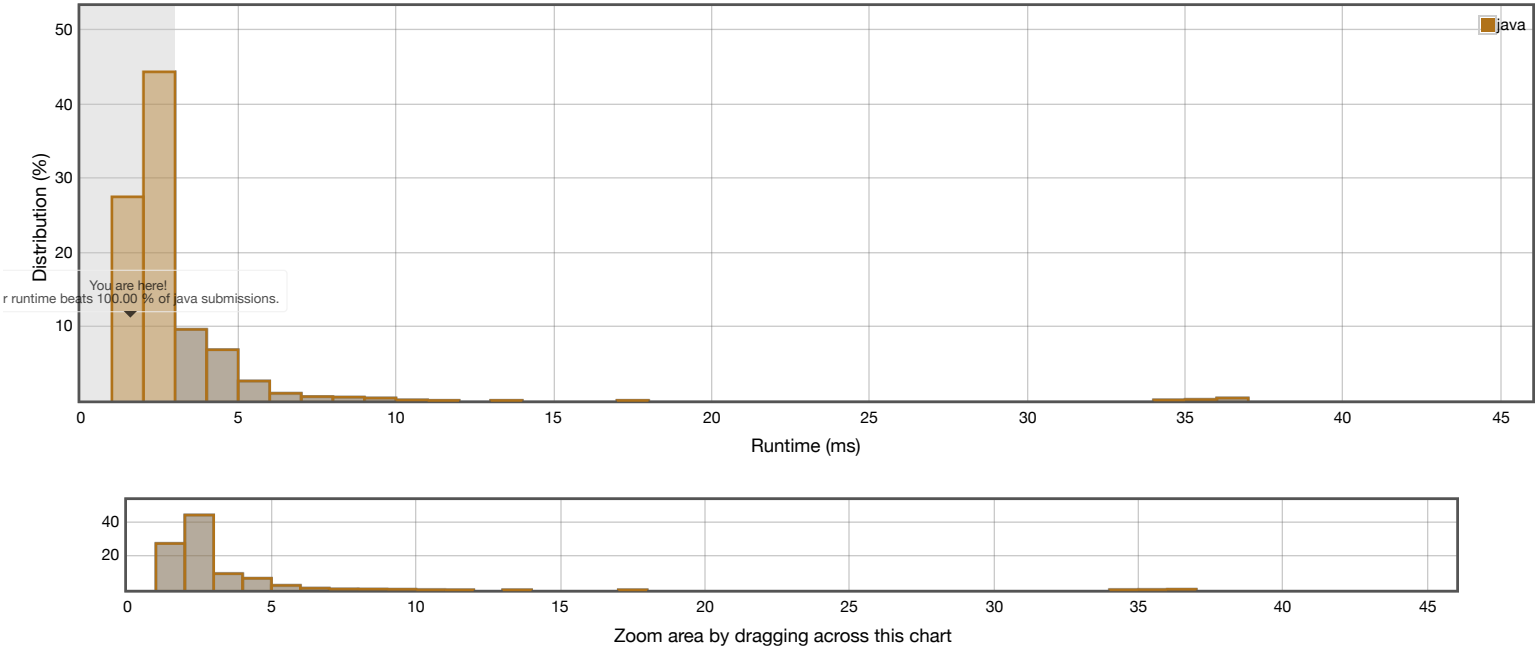
Runtime: 1 ms

Memory Usage: 36.9 MB

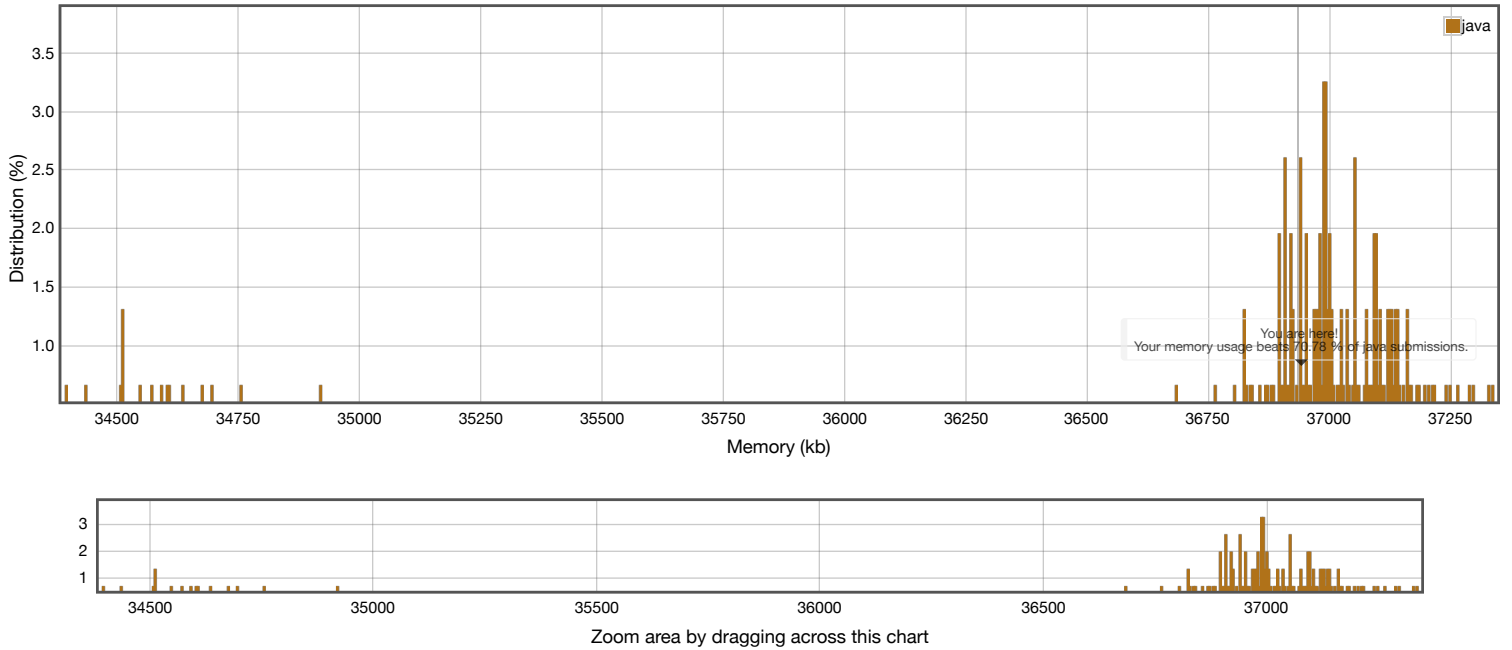
Status: Accepted

Submitted: 0 minutes ago

Accepted Solutions Runtime Distribution



Accepted Solutions Memory Distribution



Invite friends to challenge **Keyboard Row**

```
1 class Solution {
2     public String[] findWords(String[] words) {
3         String bg1 = "qwertyuiopQWERTYUIOP";
4         String bg2 = "asdfghjklASDFGHJKL";
5         String bg3 = "zxcvbnmZXCVCBNM";
6
7         ArrayList<String> al = new ArrayList<String>();
8
9         for(int i=0; i< words.length; i++){
10             String c = words[i];
11
12             if(bg1.contains(c.charAt(0)+""))
13             {
14                 if(searchInBg(c, bg1)){
15                     al.add(c);
16                 }
17             }
18             else
19             if(bg2.contains(c.charAt(0)+""))
20             {
21                 if(searchInBg(c, bg2)){
22                     al.add(c);
23                 }
24             }
25             else {
26                 if(searchInBg(c, bg3)){
27                     al.add(c);
28                 }
29             }
30
31         }
32
33         return al.toArray(new String[0]);
34     }
35 }
36
37 public boolean searchInBg(String word, String bag){
38     int ln = word.length();
39     for(int i=1; i<ln;i++){
40         if(!bag.contains(word.charAt(i)+""))
41             return false;
42     }
43     return true;
44 }
45 }
```

[Back to problem \(/problems/keyboard-row/\)](/problems/keyboard-row/)