Unknown Title

Description

Description

Note

Note

×

Editorial

Editorial

Solutions

Solutions

Submissions

Submissions

</>

Code

☑

Testcase

>_

Test Result

✦⁺

Leet

✕

383. Ransom Note

Easy

🏷
Topics
🔒Companies

Given two strings `ransomNote` and `magazine`, return `true` *if* `ransomNote` *can be constructed by using the letters from* `magazine` *and* `false` *otherwise*.

Each letter in `magazine` can only be used once in `ransomNote`.

Example 1:

Input: ransomNote = "a", magazine = "b"
Output: false

Example 2:

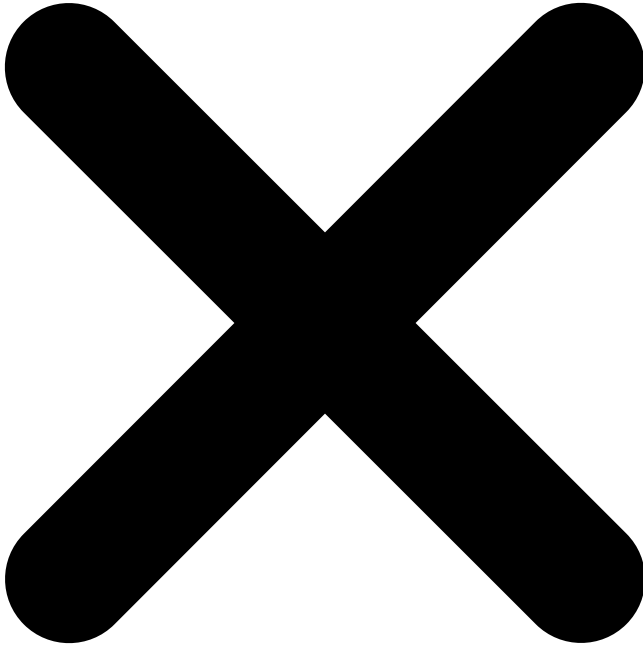**Input:** ransomNote = "aa", magazine = "ab"
Output: false

Example 3:

Input: ransomNote = "aa", magazine = "aab"
Output: true

Constraints:

- $1 <=$ `ransomNote.length, magazine.length` $<= 10^5$
- `ransomNote` and `magazine` consist of lowercase English letters.

Seen this question in a real interview before?

1/5

Yes

No

Accepted

1,838,106/2.8M

Acceptance Rate

65.4%

💬

Discussion (174)

⌄

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🖼
🔗
@

💡 Discussion Rules

✕

1. Please don't post **any solutions** in this discussion.

2. The problem discussion is for asking questions about the problem or for sharing tips - anything except for solutions.

3. If you'd like to share your solution for feedback and ideas, please head to the solutions tab and post it there.
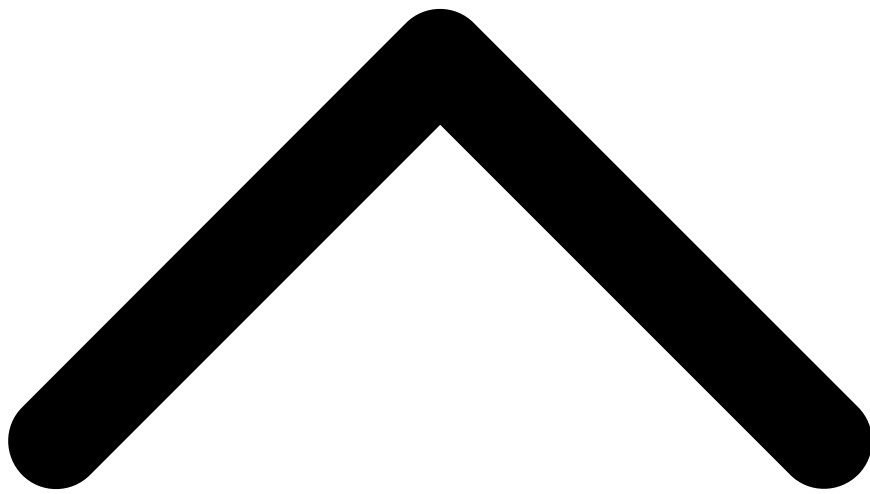
NOT DEADPOOL

Aug 03, 2024

heyman i need 10 upvotes for reputation can anyone do it pls

Read more

⇧

416
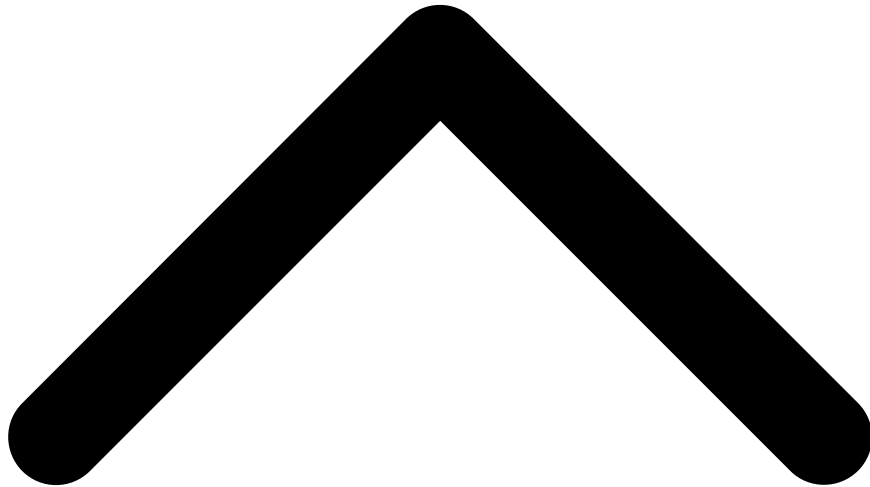
⇩

Q

Show 5 Replies

↩

Reply

Abhishek Panda

Aug 10, 2023

Ok ok I got it. So for those who were lost just like me, just forget about the existence of ransomNote and
magazine and consider them as string1 and string2.
```
string1 = "aa", string2 = "aab"
```

We want to verify if string1 is a subset of string2 i.e if all the letters of string1 are present in string2. If yes then return true else return false

Read more
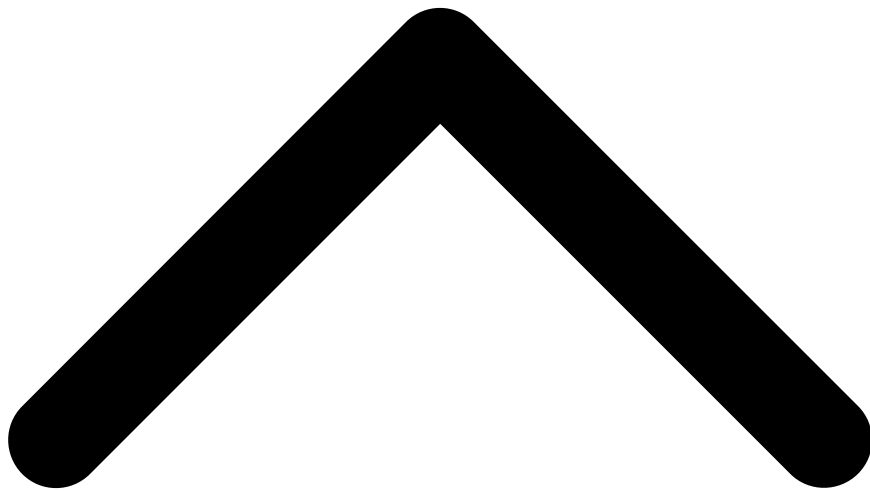⇧

142

⇩
Q

Show 4 Replies

↩

Reply

sukhvinder

Jan 31, 2024

i m gonna downvote those who post solution here

Read more

⇧
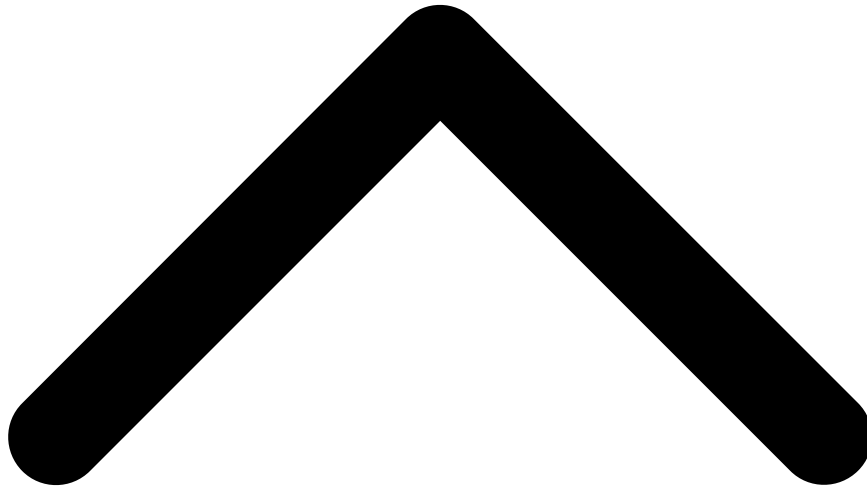
224

⇩

Q

Show 4 Replies

↩

Reply

MaxGu

Nov 14, 2023

For people who are using Python, get yourself familiar with `Counter`

Read more
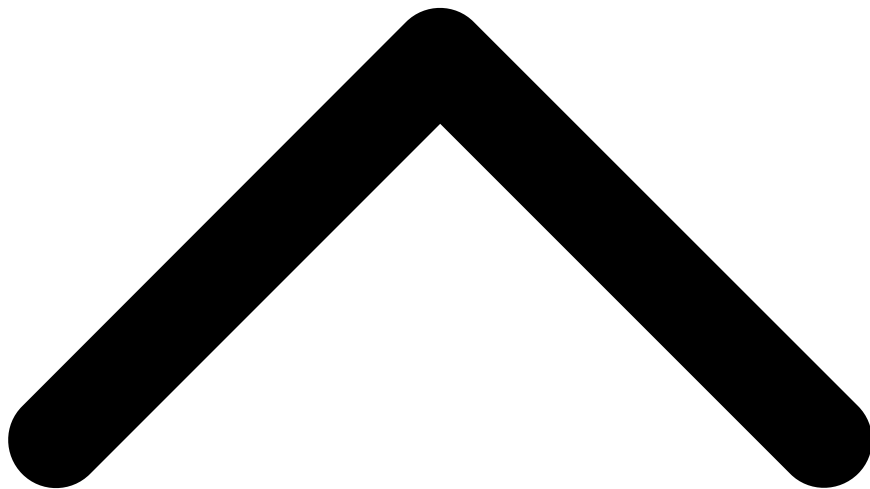
Tip

⇧

64

⇩

◯

Show 2 Replies

↩

Reply

Ayush Sharma

Apr 09, 2024

i though this is a simple question like this

```
return magazine.contains(ransomNote); but nope
```
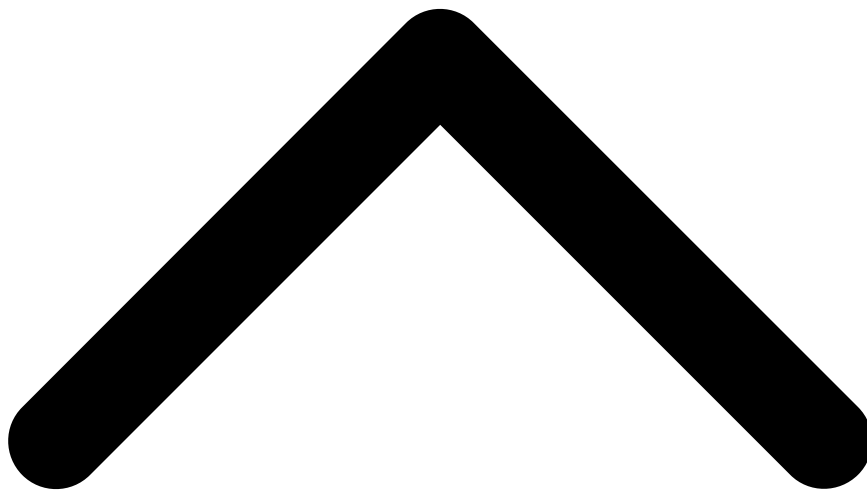
Read more

⇧

53

⇩

Q

Show 3 Replies

↩

Reply

shubham_diwe

Nov 23, 2022

There are issues with the environment. Initially, I thought i had missed a condition or something. But after testing this in my local environment for the exact same test case where it evaluates to "true" in leetcode, but evaluates correctly in local as well as AWS EC2, i can confirm that there is an issue with their environment and test cases.

Funny part is , just to check, i returned all values as flag = 'false' for testing in lettcode, and still my output for test case 1 and case 2 is coming as "true"
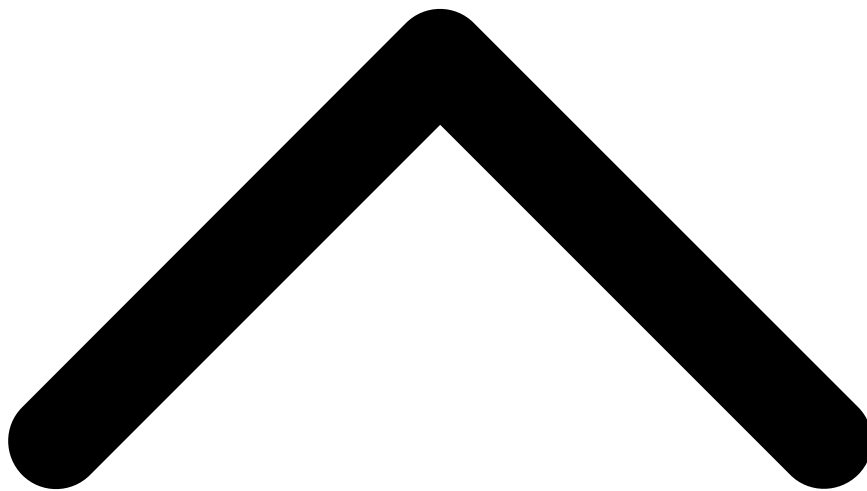
Read more

⇧

32

⇩

Q

Show 4 Replies

↩

Reply

Nov 13, 2024

Help me get 10 reputations please, I really want to downvote some of the comments which post solutions here
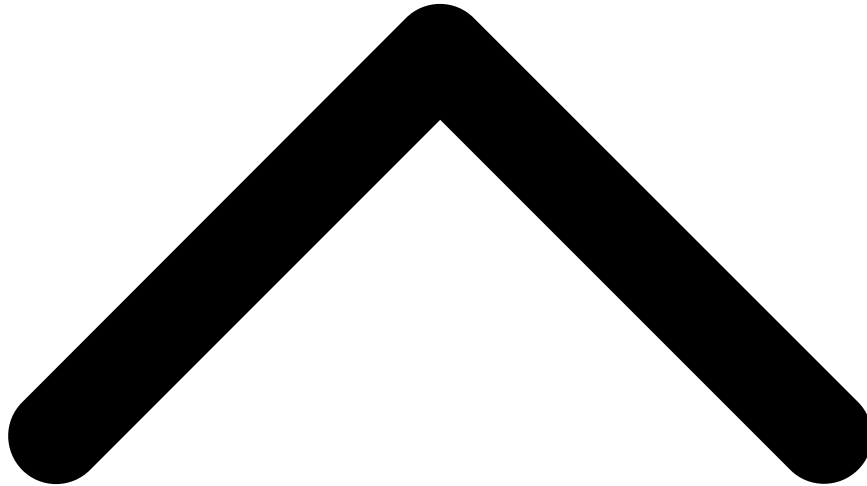

Read more
⇧

42

⇩
↩

Reply

ransomNote = "aa"
magazine = "aab"

Expected: True

Each letter in magazine can only be used once in ransomNote.

How this works?

Read more

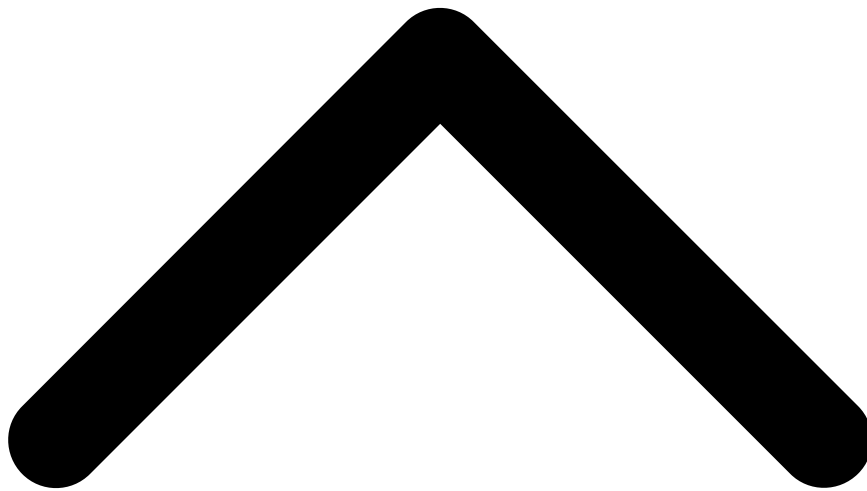Ask Question

⇧

27

⇩

◯

Show 8 Replies

↩

Reply

alex

Jan 10, 2023

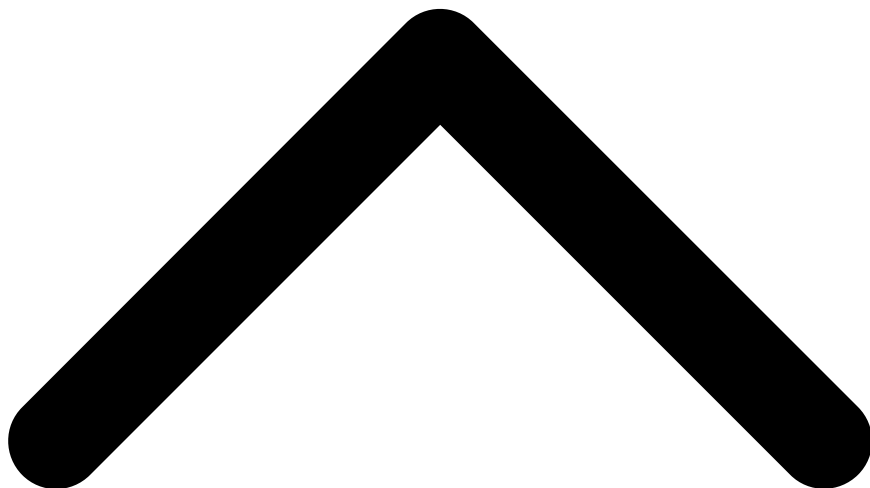I have asked chatGPT to solve this problem :)

Read more

⇧

63

⇩

◯

Show 13 Replies

↩

Reply

return (Counter(ransomNote) - Counter(magazine)) == {}

Read more

⇧

42

⇩

Q

Show 8 Replies

↩

Reply

☆

78 Online

1

2

3

4

5

```java
class Solution {

    public boolean canConstruct(String ransomNote, String magazine) {


    }

}
```

Saved

Ln 1, Col 1

You must run your code first

😎

Stuck? Leet guides you through every line.

Qwen
Qwen-Flash
⌄

FindHeaderBarSize

FindTabBarSize

FindBorderBarSize