

# Unknown Title



Description

Description



Note

Note



Editorial

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Submissions

Submissions



Code

Code



Testcase

Testcase

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Test Result

Test Result

## 28. Find the Index of the First Occurrence in a String

Easy



Topics

Companies

Given two strings `needle` and `haystack`, return the index of the first occurrence of `needle` in `haystack`, or `-1` if `needle` is not part of `haystack`.

### Example 1:

**Input:** `haystack = "sadbutsad", needle = "sad"`

**Output:** `0`

**Explanation:** "sad" occurs at index 0 and 6.

The first occurrence is at index 0, so we return 0.

### Example 2:

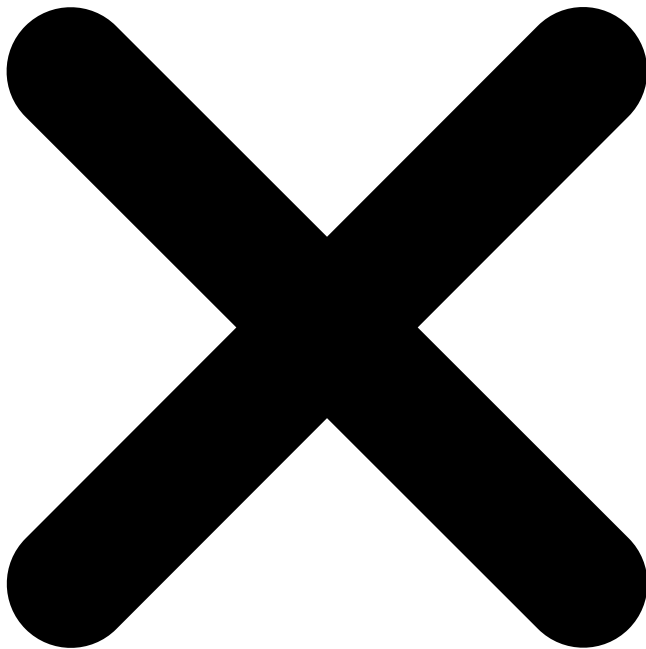
**Input:** `haystack = "leetcode", needle = "leeto"`

**Output:** `-1`

**Explanation:** "leeto" did not occur in "leetcode", so we return -1.

### Constraints:

- $1 \leq \text{haystack.length}, \text{needle.length} \leq 10^4$
- `haystack` and `needle` consist of only lowercase English characters.



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Seen this question in a real interview before?

1/5

Yes

No

Accepted

2.9M

Submissions

6.6M

Acceptance Rate

43.8%

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Companies



Discussion (300)



 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.

No comments yet.

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127 Online

1

2

3

4

5

```
class Solution {
```

```
    public int strStr(String haystack, String needle) {
```

```
}
```

```
}
```



Saved

Ln 1, Col 1

```
haystack =
```

```
"sadbutsad"
```

```
needle =
```

```
"sad"
```

```
9
```

```
1
```

```
2
```

```
3
```

```
4
```

```
>
```

```
"sadbutsad"
```

```
"sad"
```

```
"leetcode"
```

```
"leeto"
```

```
</>
```

Source



FindHeaderBarSize

FindTabBarSize

FindBorderBarSize

