

Unknown Title



Description

Description



Note

Note



Editorial

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Solutions

Solutions



Submissions

Submissions



Code

Code



Testcase

Testcase

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Test Result

Test Result

14. Longest Common Prefix

Easy



Topics

Companies

Write a function to find the longest common prefix string amongst an array of strings.

If there is no common prefix, return an empty string "".

Example 1:

Input: `strs = ["flower","flow","flight"]`

Output: `"fl"`

Example 2:

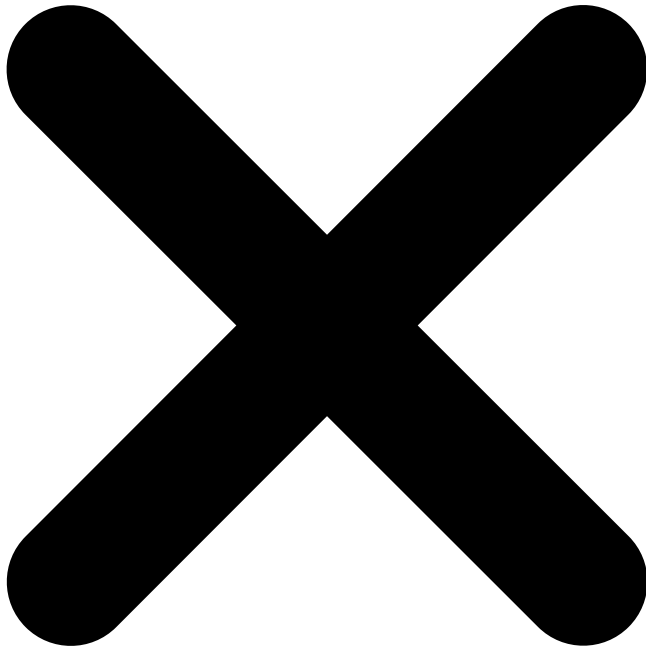
Input: `strs = ["dog","racecar","car"]`

Output: `""`

Explanation: There is no common prefix among the input strings.

Constraints:

- `1 <= strs.length <= 200`
- `0 <= strs[i].length <= 200`
- `strs[i]` consists of only lowercase English letters.



Seen this question in a real interview before?

1/5

Yes

No

Accepted

3.9M

Submissions

8.8M

Acceptance Rate

44.1%



Topics



[StringTrie](#)



Companies



Discussion (382)



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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1

2

3

4

5

```
class Solution {
```

```
public String longestCommonPrefix(String[] strs) {
```

```
}
```

```
}
```



Saved

Ln 1, Col 1

```
strs =
```

```
["flower","flow","flight"]
```

```
9
```

```
1
```

```
2
```

```
,
```

```
["flower","flow","flight"]
```

```
["dog","racecar","car"]
```

```
</>
```

Source



FindHeaderBarSize

FindTabBarSize

FindBorderBarSize