

Problem List

Submit

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Premium

Description

Editorial

Solutions

Submissions

Accepted

All Submissions

Accepted

126 / 126 testcases passed

Jeevankumar8074 submitted at Feb 11, 2026 14:36

Editorial

Solution

Runtime

0 ms Beats 100.00%

Analyze Complexity

Memory

8.19 MB Beats 54.41%

100%

50%

0%

1ms

2ms

3ms

4ms

1.33% of solutions used 2 ms of runtime

Code | C

```
1 #include <string.h>
2
3 char* longestCommonPrefix(char** strs, int strsSize) {
4     if (strsSize == 0) return "";
5
6     char* prefix = strs[0];
7
8     for (int i = 1; i < strsSize; i++) {
9         int j = 0;
10        while (prefix[j] != '\0' && strs[i][j] != '\0' && prefix[j] == strs[i][j]) {
11            j++;
12        }
13        prefix[j] = '\0';
14        if (prefix[0] == '\0') break;
15    }
16
17    return prefix;
18 }
```

View more

More challenges

Code

C

Auto

1 #include <string.h>
2
3 char* longestCommonPrefix(char** strs, int strsSize) {
4 if (strsSize == 0) return "";
5
6 char* prefix = strs[0];
7
8 for (int i = 1; i < strsSize; i++) {
9 int j = 0;
10 while (prefix[j] != '\0' && strs[i][j] != '\0' && prefix[j] == strs[i][j]) {
11 j++;
12 }
13 prefix[j] = '\0';
14 if (prefix[0] == '\0') break;
15 }
16
17 return prefix;
18 }

Saved

In 13, Col 26

Testcase

Test Result

Accepted

Runtime: 0 ms

Case 1

Case 2

Input

strs = ["flower", "flow", "flight"]

Output

"f{"

Expected