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Java | Autocomplete

28. Implement strStr()

Easy   👍 3682   👎 3465   ♡ Add to List   ⤴ Share

Implement strStr().

Return the index of the first occurrence of needle in haystack, or `-1` if `needle` is not part of `haystack` .

Clarification:

What should we return when `needle` is an empty string? This is a great question to ask during an interview.

For the purpose of this problem, we will return 0 when `needle` is an empty string. This is consistent to C's strstr() and Java's indexOf().

```java
class Solution {
    public int strStr(String haystack, String needle) {
        return haystack.indexOf(needle);
    }
}.
```

Testcase   Run Code Result   Debugger 🔒

Accepted   Runtime: 0 ms

Your input
```
"hello"
"ll"
```

Output   `2`   Diff

Expected   `2`

Example 1:

```
Input: haystack = "hello", needle = "ll"
Output: 2
```

Example 2:

```
Input: haystack = "aaaaa", needle = "bba"
Output: -1
```

≡ Problems   ⚡ Pick One   ‹ Prev   28/2199   Next ›

Console ▲   Use Example Testcases   ▶ Run Code ^   Submit