

## lab7nb

July 29, 2024

You are given a string `s` consisting of lowercase letters. Write a function to determine the number of times a specific letter `target` appears in the string `s`.

Input: `s = "hello world"`, `target = 'l'` Output: 3

Input: `s = "openai is"`, `target = 'i'` Output: 2

Input: `s = "python programming"`, `target = 'p'` Output: 2

Upload your code.

```
[ ]: def letter_freq(s, target):  
    count = 0  
    for x in range(len(s)):  
        if s[x] == target:  
            count += 1  
    return count
```

```
[ ]: print(letter_freq("hello world", 'l'))  
  
print(letter_freq("openai is", 'i'))  
  
print(letter_freq("python programming", 'p'))
```

3

2

2