

easy

Time left: 1 hours, 22 minutes

String Challenge

Have the function `StringChallenge(str)` take the `str` parameter being passed and capitalize the first letter of each word. Words will be separated by only one space.

Once your function is working, take the final output string and concatenate it with your ChallengeToken, and then replace every fourth character with an underscore.

Your ChallengeToken: 89segft3ab

Examples

Input: "hello world"
Output: Hello World
Final Output: Hel_o W_rld_9se_ft3_b

Input: "i ran there"
Output: I Ran There
Final Output: I R_n T_ere_9se_ft3_b

Browse Resources

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Search for any help or documentation you might need for this problem. For example: array indexing, Ruby hash tables, etc.

JavaScript

Vim Emacs

Light

Reset

Run Code

Run Test Cases

Submit

```
1 function StringChallenge(str) {  
2  
3   // code goes here  
4   if(str.length===0){  
5     return str;  
6   }  
7  
8   const words = str.split(" ");  
9  
10  const CWords = words.map(word=>{  
11    return word.charAt(0).toUpperCase() + word.slice(1);  
12  });  
13  
14  const sentence = CWords.join(" ");  
15  
16  const withToken = sentence + "89segft3ab";  
17  
18  const withTokenSplit = withToken.split("");  
19  
20  for(i = 3; i<withTokenSplit.length; i+=4){  
21    withTokenSplit[i]="_";  
22  }  
23  
24  return withTokenSplit.join("");  
25  
26 }  
27
```

"hello world"

Auto-clear Clear log

Node.js version: 18.16.0

Packages installed

async
axios
chai
chai-spies
express
jest
lodash
mocha
moment
mysql
mysql2
node-fetch

output logs will appear here