

1: ex1.js > ...

Codiumate: Options | Test this function

```
1 function capitalizeWords(str) {
2   let words = str.split(' ');
3   let capitalizedWords = words.map(word => {
4     return word.charAt(0).toUpperCase() + word.slice(1);
5   });
6   return capitalizedWords.join(' ');
7 }
8
9 let input = "my name is illia konik";
10 let output = capitalizeWords(input);
11
12 console.log(output);
```

PROBLEMS

OUTPUT

DEBUG CONSOLE

TERMINAL

PORTS

Code



Codiumate: Options | Test this function

[Running] node "/Users/illia/Desktop/lab1node/ex1.js"

My Name Is Illia Konik

[Done] exited with code=0 in 0.111 seconds

2:


JS ex1.js

JS ex2.js ×

JS ex3.js

JS ex4.js

JS ex2.js > ...

```
1  function findLargest(arr) {  
2      if (arr.length > 0) {  
3          let max = arr[0];  
4          for (let i = 1; i < arr.length; i++) {  
5              if (arr[i] > max) {  
6                  max = arr[i];  
7              }  
8          }  
9      }  
10     return max;  
11 }  
12  
13 let numbers = [10, 25, 15];  
14 let largest = findLargest(numbers);  
15   
16 console.log(`Number: ${largest}`);
```

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[Running] node "/Users/illia/Desktop/lab1node/ex2.js"

Number: 25

[Done] exited with code=0 in 0.061 seconds

3:

```
3      throw new Error("String length must be greater or equal to three.");
4    }
5
6    let lastThree = str.slice(-3);
7    let remainingString = str.slice(0, -3);
8    return lastThree + remainingString;
9  }
10
11  let inputString = "IlliaKonik";
12  let result = moveLastThreeToStart(inputString);
13  console.log(result);
14
```

PROBLEMS OUTPUT DEBUG CONSOLE TERMINAL PORTS

Code

[Running] node "/Users/illia/Desktop/lab1node/ex3.js"
nikIlliaKo

[Done] exited with code=0 in 0.06 seconds

4:

```
9      return "Straight angle ";
10    } else {
11      return "Invalid angle";
12    }
13  }
14
15  const angle = 75;
16  console.log(`Angle is a: ${findAngleType(angle)}`);
17
```

PROBLEMS OUTPUT DEBUG CONSOLE TERMINAL PORTS

Code

Codiumate: Options | Test this function

[Running] node "/Users/illia/Desktop/lab1node/ex4.js"
Angle is a: Acute angle

[Done] exited with code=0 in 0.061 seconds