

Introduction to Programming

Class 29, 18 April 2017



SYNC

Sit where you like.

WARM UP

Write a function that accepts a word and then returns that word in reverse.

You may need the `.split()` and `.join()` and `.reverse()`

If you complete this, move onto your next Unit 4 task.

```
function reverseWord(word) {  
    var wordArray = word.split("");  
    var reverseArray = wordArray.reverse();  
    var nowAsString = reverseArray.join("");  
    return nowAsString;  
}
```



This is called
"chaining"

```
function reverseWord(word) {  
    return word.split("").reverse().join("");  
}
```

LEARN

Credit Card Validation

<https://goo.gl/Kb5dFI>

Credit Card Validation
<https://goo.gl/Kb5dFI>

DO

30 Minutes

1. On paper, take 10 minutes to debug.
2. Make a copy of `buggyCreditCardValidator.html` and `.js` and `luhn.js` in your own code folder.
3. Get debuggin'

Use
the
console

Use
the console.log()

DO

Work on the next Unit 4 task.

ALERT

Unit 4 Assessment on Monday, 24 April.