



RUTGERS | CODING BOOTCAMP

Session 5.1 - jQuery/JavaScript Review and Timing Events

jQuery/JavaScript Review and Timing Events

Objectives

- Students will reinforce their knowledge of jQuery
- Students will reinforce their knowledge of JavaScript
- Students will understand JavaScript Timing Events

Functions in Javascript

This is an example of a function:

```
function adder(firstNum, secondNum) {  
    var addedVal = firstNum + secondNum;  
    return addedVal;  
}
```

```
adder(1,2);
```

This is also an example of a function (anonymous but it does have a name):

```
var adder = function(firstNum, secondNum) {  
    var addedVal = firstNum + secondNum;  
    return addedVal  
}
```

```
adder(3,4);
```

Functions in Javascript

```
var adder = function(firstNum, secondNum) {  
    var addedVal = firstNum + secondNum;  
    return addedVal  
}
```

```
adder(3,4);
```


Functions in Javascript

```
var adder = function(firstNum, secondNum) {  
    var addedVal = firstNum + secondNum;  
    return addedVal  
}
```

```
var y = adder(3,4);
```

Functions in Javascript

```
function adder(firstNum, secondNum) {  
    var addedVal = firstNum + secondNum;  
    return addedVal;  
}
```

```
adder(1,2);
```

Functions in Javascript

```
function adder(firstNum, secondNum) {  
    var addedVal = firstNum + secondNum;  
    return addedVal;  
}
```

```
var x = adder(1,2);
```


Functions in Javascript

```
var myObj = {  
  adder: function(firstNum, secondNum){  
    var addedVal = firstNum + secondNum;  
    return addedVal;  
  },  
  color: "red",  
  height: 55  
};
```

Functions in Javascript

```
var myObj = {  
    adder: function(firstNum, secondNum){  
        var addedVal = firstNum + secondNum;  
        return addedVal;  
    },  
    color: "red",  
    height: 55  
};  
  
var x = myObj.adder(8,2);
```

Podcast of the Week



A 10(ish) Minute Podcast for Developers.

<https://developertea.com/>

HW Questions?

Coding Tips

- Create a Real Programming Environment
- Make Programs From Scratch
- Start Small
- Write Lots of Code
- Ask for Help
- Ask for Help the Right Way



http://www.programmingforbeginnersbook.com/blog/when_you_know_the_basics_but_you_still_cant_code/