Springboard

Arrow Functions Exercise

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ES5 Map Callback

ES2015 Arrow Functions Shorthand

Refactor the following function to use arrow functions:

Arrow Functions Exercise



In this exercise, you'll refactor some ES5 code into ES2015.

ES5 Map Callback

```
function double(arr) {
  return arr.map(function(val) {
    return val * 2;
  });
}
```

ES2015 Arrow Functions Shorthand

Refactor the above code to use two arrow functions. Turn it into a one-liner.

```
const double = arr => arr.map(val => val * 2);
```

Refactor the following function to use arrow functions:

Replace ALL functions with arrow functions:

```
function squareAndFindEvens(numbers){
  var squares = numbers.map(function(num){
    return num ** 2;
  });
  var evens = squares.filter(function(square){
    return square % 2 === 0;
  });
  return evens;
}

const squareAndFindEvens = numbers => numbers.map(val => val ** 2).filter(square => square % 2 === 0)
```