JS Array Functions

Not really next-gen JavaScript, but also important: JavaScript array functions like map(), filter(), reduce() etc.

You'll see me use them quite a bit since a lot of React concepts rely on working with arrays (in immutable ways).

The following page gives a good overview over the various methods you can use on the array prototype - feel free to click through them and refresh your knowledge as

required: https://developer.mozilla.org/en-

<u>US/docs/Web/JavaScript/Reference/Global Objects/Array</u>

Particularly important in this course are:

- map() => https://developer.mozilla.org/en US/docs/Web/JavaScript/Reference/Global Objects/Array/map
- find() => https://developer.mozilla.org/en-US/docs/Web/JavaScript/Reference/Global Objects/Array/find
- findIndex() => https://developer.mozilla.org/en US/docs/Web/JavaScript/Reference/Global Objects/Array/findIndex
- filter() => https://developer.mozilla.org/en-US/docs/Web/JavaScript/Reference/Global Objects/Array/filter
- reduce() => https://developer.mozilla.org/en US/docs/Web/JavaScript/Reference/Global Objects/Array/Reduce?v=b
- concat() => https://developer.mozilla.org/en US/docs/Web/JavaScript/Reference/Global Objects/Array/concat?v=b
- slice() => https://developer.mozilla.org/en-US/docs/Web/JavaScript/Reference/Global Objects/Array/slice
- <u>splice()</u> => <u>https://developer.mozilla.org/en-</u> <u>US/docs/Web/JavaScript/Reference/Global Objects/Array/splice</u>