



# Front-end development: loops

## JavaScript – map vs forEach

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The following exercise contains the following subjects:

- map
- forEach

### Instructions

You are getting an array of objects of the recent video releases from your database. (array below). We only care about the portion of data we are getting.

1. Create a function that will loop over the array with the `forEach` method. Return from the function an array of objects. Each object will contain the id and name of the specific movie.
2. Create another function that will do the same thing except now use the `map` method.

```
const newReleases = [  
  {  
    id: 70111470,  
    title: "Die Hard",  
    boxart: "http://cdn-0.nflximg.com/images/2891/DieHard.jpg",  
    uri: "http://api.netflix.com/catalog/titles/movies/70111470",  
    rating: [4.0],  
    bookmark: [],  
  },  
  {  
    id: 654356453,  
    title: "Bad Boys",  
    boxart: "http://cdn-0.nflximg.com/images/2891/BadBoys.jpg",  
    uri: "http://api.netflix.com/catalog/titles/movies/70111470",  
    rating: [5.0],  
    bookmark: [{ id: 432534, time: 65876586 }],  
  },  
  {  
    id: 65432445,  
    title: "The Chamber",  
    boxart: "http://cdn-0.nflximg.com/images/2891/TheChamber.jpg",  
    uri: "http://api.netflix.com/catalog/titles/movies/70111470",  
    rating: [4.0],  
    bookmark: [],  
  },  
  {  
    id: 675465,  
    title: "Fracture",  
    boxart: "http://cdn-0.nflximg.com/images/2891/Fracture.jpg",  
    uri: "http://api.netflix.com/catalog/titles/movies/70111470",  
    rating: [5.0],  
    bookmark: [{ id: 432534, time: 65876586 }],  
  },  
];
```