



Intro to JavaScript Arrays Lab

Setup

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Open your Terminal application and navigate to your `~/code/ga/labs` directory:

```
cd ~/code/ga/labs
```

[Copy](#)

Navigate to [GitHub](#) and create a new repository named `intro-to-javascript-arrays-lab`.

- Make sure the repo is set to `public`
- You do not need a `README.md`
- You do not need a `.gitignore`

Using the [Quick Setup](#) option, clone your newly created repo into your `~/code/ga/labs` directory with the `git clone` command:

```
git clone https://github.com/<your-username>/intro-to-javascript-arrays-lab.git
```

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Note: In the link above, where it says `<your-username>`, you should see the username from your GitHub account.

Next, `cd` into your new cloned directory, `intro-to-javascript-arrays-lab`:

```
cd intro-to-javascript-arrays-lab
```

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Then, create an `app.js` and an `index.html` file. These files will hold your work for this lab:

```
touch app.js index.html
```

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With the files created, open the contents of the directory in VS Code:

```
code .
```

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Open the `index.html` file and add HTML boilerplate. Then make use of the `app.js` file by adding this line inside the `<head>` tag:

```
<script defer src="./app.js"></script>
```

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With this setup complete, we'll have two methods at our disposal for executing the code we write in `app.js`:

- Open the `index.html` file in your browser and access the console output in your browser's dev tools.
- Use `node` to execute the `app.js` file directly by using this command in your terminal:

```
node app.js
```

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While either method is acceptable, you should use the same method as your instructor for simplicity.