



**Coding**  
Bootcamps



# **Intermediate JavaScript and jQuery with JSON and Ajax**

By Kaustubh Ghadge from [Coding Bootcamps](https://codingbootcamps.com)

# Hello!

**I am Kaustubh Ghadge  
("KG")**

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# Session Outline

1. Recap of previous project
2. Get Data: Use AJAX to retrieve COVID-19 data
3. Create a table with two columns - country and active cases

# Prerequisite Courses

If you do not have basic knowledge of HTML and JavaScript, taking the below courses is highly recommended.

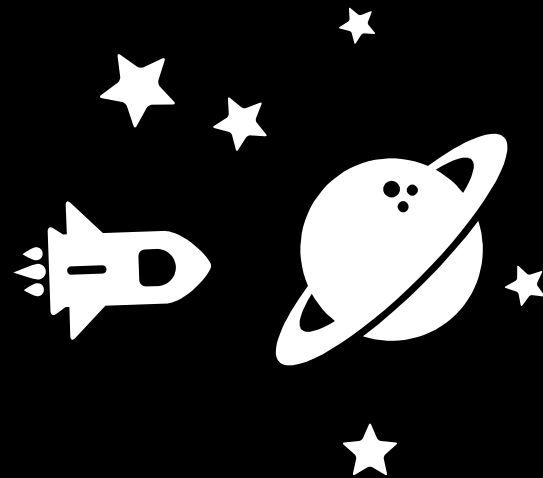
[Intro to HTML and CSS](#)

[Intro to JavaScript](#)

**RECAP**

# PROJECT

COVID-19 Tracker



# **Project Scope**

Create a application that tracks active COVID-19 cases.

# Requirements

You must have all the necessary tools installed in previous session. However, if you haven't here are tools we will be using:

- Code Editor like Visual Studio Code or Sublime Text
- Google Chrome



# Project Source Files

GitHub Link -

<https://github.com/kaustubhghadge/coding-bootcamp/tree/master/js-intermediate-covid19>

**1.**

**Get Data**

# Get Data

- Use the following API to get data from - <https://covid19api.com/>
- Use AJAX to retrieve data
- Customize data to be added to table by retrieving only country name and active cases.

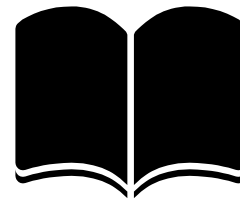
**2.**

**Use Ajax to Login into  
Server**

# Create Table

- Loop through array of Javascript objects
- Assign retrieved data to Table Data element for each Table Row

**Putting all things  
together**



# Resources

More info on Ajax:

- <https://api.jquery.com/category/ajax/>
- <https://developer.mozilla.org/en-US/docs/Web/Guide/AJAX>
- <https://api.jquery.com/jquery.ajax/>

# More JavaScript Courses

- [Learn Node.JS, Express.JS and MongoDB](#)
- [Intro to Angular.JS Framework](#)
- [Intro to React.JS Framework](#)
- [Vue.JS Framework](#)



# Thanks!

## Any questions?

You can find me at

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