

Day 4 - Activity

Task 2 :

Use the rest countries API url -> <https://restcountries.eu/rest/v2/all> and display all the country flags in console

Output:

(raw code lines)

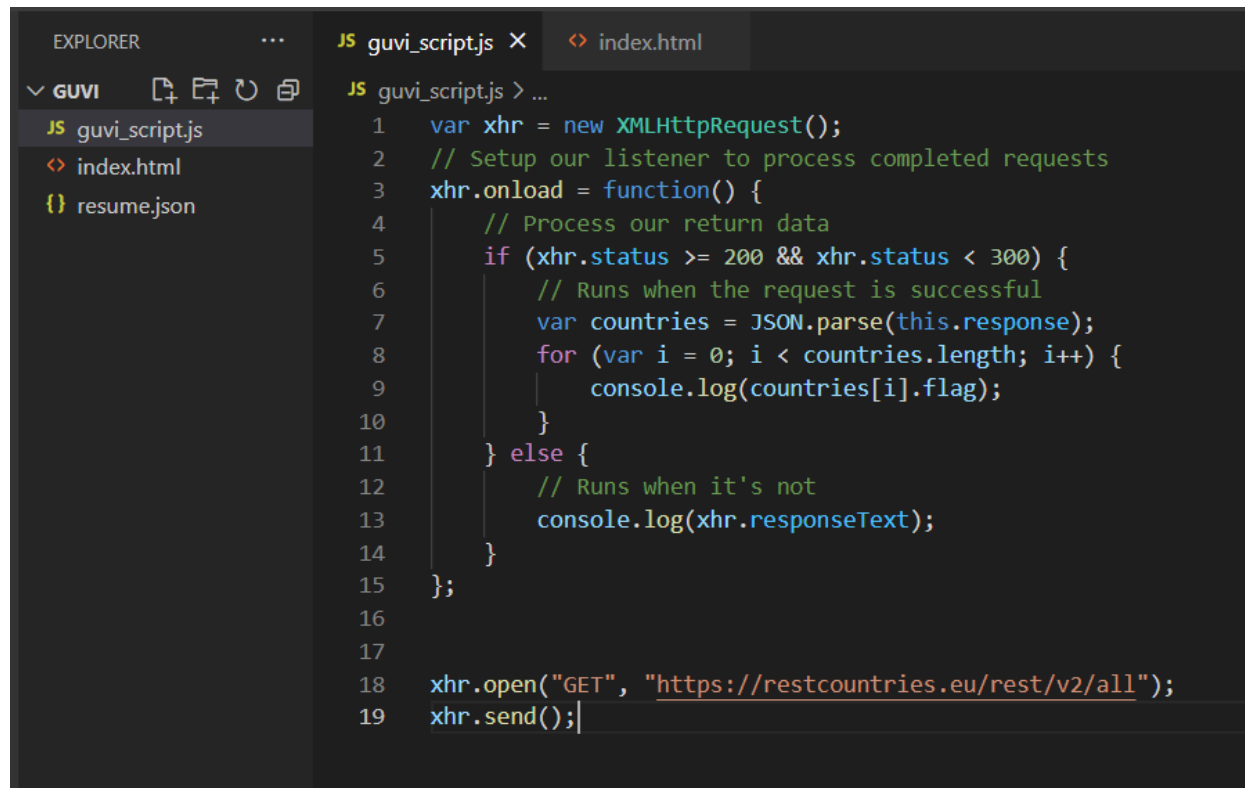
```
var xhr = new XMLHttpRequest();
// Setup our listener to process completed requests
xhr.onload = function() {
    // Process our return data
    if (xhr.status >= 200 && xhr.status < 300) {
        // Runs when the request is successful
        var countries = JSON.parse(this.response);
        for (var i = 0; i < countries.length; i++) {
            console.log(countries[i].flag);
        }
    } else {
        // Runs when it's not
        console.log(xhr.responseText);
    }
};

xhr.open("GET", "https://restcountries.eu/rest/v2/all");
xhr.send();
```

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Screenshots:

Vs Code



The screenshot shows the VS Code editor with two files open: `guvi_script.js` and `index.html`. The `guvi_script.js` file contains the following code:

```
1 var xhr = new XMLHttpRequest();
2 // Setup our listener to process completed requests
3 xhr.onload = function() {
4     // Process our return data
5     if (xhr.status >= 200 && xhr.status < 300) {
6         // Runs when the request is successful
7         var countries = JSON.parse(this.response);
8         for (var i = 0; i < countries.length; i++) {
9             console.log(countries[i].flag);
10        }
11    } else {
12        // Runs when it's not
13        console.log(xhr.responseText);
14    }
15 };
16
17
18 xhr.open("GET", "https://restcountries.eu/rest/v2/all");
19 xhr.send();
```

Console

