

Day 4 - Activity

Task 3 :

Use the rest countries API url -> <https://restcountries.eu/rest/v2/> and print all countries name, region, sub region and population

Output:

(raw code lines)

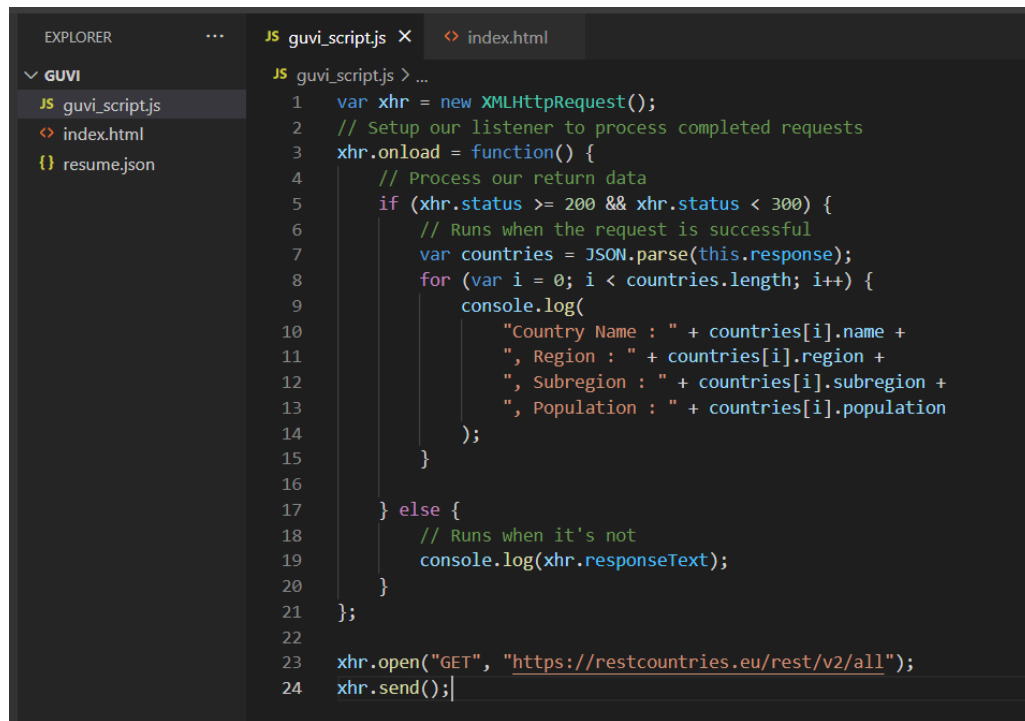
```
var xhr = new XMLHttpRequest();
// Setup our listener to process completed requests
xhr.onload = function() {
    // Process our return data
    if (xhr.status >= 200 && xhr.status < 300) {
        // Runs when the request is successful
        var countries = JSON.parse(this.response);
        for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

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

Day 4 - Activity

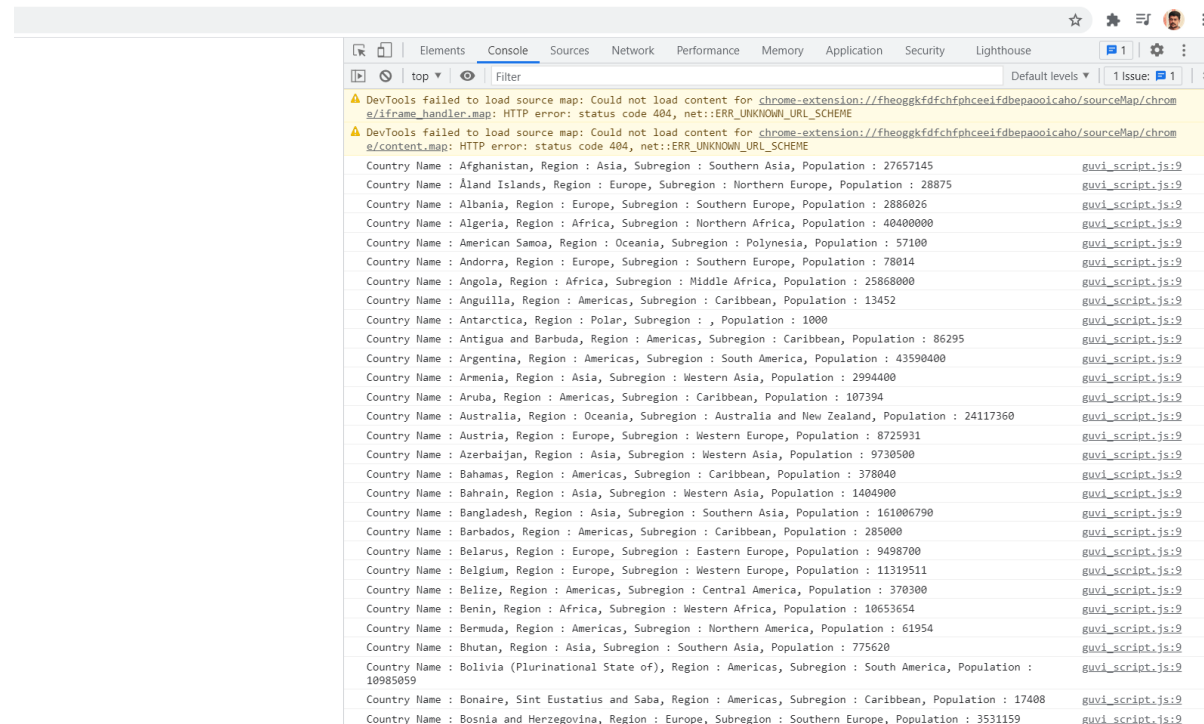
Screenshots:

Vs 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(
10                 "Country Name : " + countries[i].name +
11                 ", Region : " + countries[i].region +
12                 ", Subregion : " + countries[i].subregion +
13                 ", Population : " + countries[i].population
14             );
15         }
16     } else {
17         // Runs when it's not
18         console.log(xhr.responseText);
19     }
20 }
21 };
22
23 xhr.open("GET", "https://restcountries.eu/rest/v2/all");
24 xhr.send();
```

Console



```
DevTools failed to load source map: Could not load content for chrome-extension://fheoggkfdfchfphceefdbepaooicaho/sourceMap/chrome-
e/iframe_handler.map: HTTP error: status code 404, net::ERR_UNKNOWN_URL_SCHEME
DevTools failed to load source map: Could not load content for chrome-extension://fheoggkfdfchfphceefdbepaooicaho/sourceMap/chrome-
e/content_map: HTTP error: status code 404, net::ERR_UNKNOWN_URL_SCHEME

Country Name : Afghanistan, Region : Asia, Subregion : Southern Asia, Population : 27657145 guvi_script.js:9
Country Name : Åland Islands, Region : Europe, Subregion : Northern Europe, Population : 28875 guvi_script.js:9
Country Name : Albania, Region : Europe, Subregion : Southern Europe, Population : 2886026 guvi_script.js:9
Country Name : Algeria, Region : Africa, Subregion : Northern Africa, Population : 40400000 guvi_script.js:9
Country Name : American Samoa, Region : Oceania, Subregion : Polynesia, Population : 57100 guvi_script.js:9
Country Name : Andorra, Region : Europe, Subregion : Southern Europe, Population : 78014 guvi_script.js:9
Country Name : Angola, Region : Africa, Subregion : Middle Africa, Population : 25868000 guvi_script.js:9
Country Name : Anguilla, Region : Americas, Subregion : Caribbean, Population : 13452 guvi_script.js:9
Country Name : Antarctica, Region : Polar, Subregion : , Population : 1000 guvi_script.js:9
Country Name : Antigua and Barbuda, Region : Americas, Subregion : Caribbean, Population : 86295 guvi_script.js:9
Country Name : Argentina, Region : Americas, Subregion : South America, Population : 43590400 guvi_script.js:9
Country Name : Armenia, Region : Asia, Subregion : Western Asia, Population : 2994400 guvi_script.js:9
Country Name : Aruba, Region : Americas, Subregion : Caribbean, Population : 107394 guvi_script.js:9
Country Name : Australia, Region : Oceania, Subregion : Australia and New Zealand, Population : 24117360 guvi_script.js:9
Country Name : Austria, Region : Europe, Subregion : Western Europe, Population : 8725931 guvi_script.js:9
Country Name : Azerbaijan, Region : Asia, Subregion : Western Asia, Population : 9730500 guvi_script.js:9
Country Name : Bahamas, Region : Americas, Subregion : Caribbean, Population : 378040 guvi_script.js:9
Country Name : Bahrain, Region : Asia, Subregion : Western Asia, Population : 1404900 guvi_script.js:9
Country Name : Bangladesh, Region : Asia, Subregion : Southern Asia, Population : 161006790 guvi_script.js:9
Country Name : Barbados, Region : Americas, Subregion : Caribbean, Population : 285000 guvi_script.js:9
Country Name : Belarus, Region : Europe, Subregion : Eastern Europe, Population : 9498700 guvi_script.js:9
Country Name : Belgium, Region : Europe, Subregion : Western Europe, Population : 11319511 guvi_script.js:9
Country Name : Belize, Region : Americas, Subregion : Central America, Population : 370300 guvi_script.js:9
Country Name : Benin, Region : Africa, Subregion : Western Africa, Population : 10653654 guvi_script.js:9
Country Name : Bermuda, Region : Americas, Subregion : Northern America, Population : 61954 guvi_script.js:9
Country Name : Bhutan, Region : Asia, Subregion : Southern Asia, Population : 775620 guvi_script.js:9
Country Name : Bolivia (Plurinational State of), Region : Americas, Subregion : South America, Population : 10985059 guvi_script.js:9
Country Name : Bonaire, Sint Eustatius and Saba, Region : Americas, Subregion : Caribbean, Population : 17408 guvi_script.js:9
Country Name : Bosnia and Herzegovina, Region : Europe, Subregion : Southern Europe, Population : 3531159 guvi_script.js:9
```