

MERN STACK DEVELOPMENT

What is XMLHttpRequest? & Scope – Task 4

2. Use the rest countries API url ->

<https://restcountries.eu/rest/v2/all> and display all the country flags in console

Input

// Displaying Countries Flag & Name using Restcountries API

```
var xhr = new XMLHttpRequest();
xhr.open("GET", "https://restcountries.com/v2/all");
xhr.onload = function () {
    var t = JSON.parse(this.response);

    for (i = 0; i < t.length; i++) {
        console.log(t[i].flag, t[i].name);
    }
};
xhr.onerror = function () {
    console.log("Error", this.statusText);
};
xhr.send();
```

Output

https://upload.wikimedia.org/wikipedia/commons/5/5c/Flag_of_the_Taliban.svg	Afghanistan
https://flagcdn.com/ax.svg	Åland Islands
https://flagcdn.com/al.svg	Albania
https://flagcdn.com/dz.svg	Algeria
https://flagcdn.com/as.svg	American Samoa
https://flagcdn.com/ad.svg	Andorra
https://flagcdn.com/ao.svg	Angola
https://flagcdn.com/ai.svg	Anguilla
https://flagcdn.com/aq.svg	Antarctica
https://flagcdn.com/ag.svg	Antigua and Barbuda
https://flagcdn.com/ar.svg	Argentina
https://flagcdn.com/am.svg	Armenia
https://flagcdn.com/aw.svg	Aruba
https://flagcdn.com/au.svg	Australia
https://flagcdn.com/at.svg	Austria
https://flagcdn.com/az.svg	Azerbaijan
https://flagcdn.com/bs.svg	Bahamas
https://flagcdn.com/bh.svg	Bahrain
https://flagcdn.com/bd.svg	Bangladesh
https://flagcdn.com/bb.svg	Barbados