// const xhr = new XMLHttpRequest();

// xhr.open("GET", "https://restcountries.com/v3.1/all");

// xhr.send();

// xhr.responseType = "json";

// xhr.onload = function displayResult() {

// const countries = xhr.response;

// //console.log(countries);

// //console.log("No. of countries: ", countries.length);

// //console.log("No. of countries: ", countries[249].name);

// //console.log("No. of countries: ", countries.name);

// };

// let countryflags = fetch("https://restcountries.com/v2/capital/lima", {

//     method: "GET",

//     })

// countryflags

// console.log(countryflags);

async function getdata(){

try{

    var data = await fetch("https://restcountries.com/v3.1/all")

    var rest = await data.json()

    console.log(rest);

    rest.map((res)=>

    {

        var div = document.createElement('div')

        var head = document.createElement("h5")

        var head2 = document.createElement("h5")

        var head3 = document.createElement("h5")

        var head4 = document.createElement("h5")

        head.innerText = res.flag

        head2.innerText = res.region

        head3.innerText = res.subregion

        head4.innerText = res.population

        div.appendChild(head)

        div.appendChild(head2)

        div.appendChild(head3)

        div.appendChild(head4)

        document.body.appendChild(div)

        }

    )

}

catch(error){

    console.log(error);

}

}

getdata()