**1] How to compare two JSON have the same properties without order?**

var obj1 = {name: "Person 1", age:5};

var obj2 = {age:5, name: "Person 1”};

var result = obj2= =obj1;

console.log(result);

var result1 = obj2= = =obj1;

console.log(result1);

var any = (a, b) => {

let keys1 = Object. Keys(a);

let keys2 = Object. Keys(b);

let flag = false;

if (keys1.length == keys2.length)

for (key in a) {

if(a[key] == b[key])

flag = true;

else {

flag= false;

break;

}

}

return flag;

}

console.log (any (obj1, obj2));

false

false

true

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

var http = new XML Http Request ();

http. onreadystatechange = function () {

if (this.readyState == 4 && this. Status == 200)

console.log(this.responseType);

var obj = JSON.parse (this.responseText);

let task = []

obj.forEach ((i) => {

task. Push (i.flags.png)

});

console.log(task);

task.forEach ((img) => {

console.log ('%c ', 'font-size:600px; background: URL(' + img + ') no-repeat;');

})

}

HTTP. Open ("GET", "https://restcountries.com/v3.1/all");

HTTP. Send ();

**3] countries name, region, sub region and population**

var http = new XMLHttpRequest ();

http. onreadystatechange = function () {

if (this. ready State == 4 && this. Status == 200)

console.log (this. response Type);

var obj = JSON.parse(this. responseText);

// Display country: -Name, Population, Region,SubRegion

obj. forEach ((i) => {

console.log ("Name of Country:", i.name. common)

console.log ("Population:", i. population)

console.log ("Region:", i. region)

console.log ("Subregion:", i. subregion)

console.log ("= = = = = = = = = = = = = = = = = = = = = = = = = = = = = = = = = = = = = = = == = = = = =");

});

}

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

http.send();