1. How to compare two json with same properties without order.

const json1 = '{"name": "Alice", "age": 30}';

const json2 = '{"age": 30, "name": "Alice"}';

if (areEqualJSON(json1, json2)) {

console.log('The JSON objects are equal.');

} else {

console.log('The JSON objects are not equal.');

}

2. 2.use the restcountries API URL ->display all the country flags in the console

var request=new XMLHttpRequest();

request.open("GET","https://restcountries.com/v2/all");

request.send();

request.onload=function()

{

var result=JSON.parse(request.response);

console.log(result);

}

function printData(data) {

if(data.length > 0) {

for(let i= 0; i < data.length; i++) {

const { flags={} } = data[i];

console.log(flags.svg);

}

}

}

3.Use the same rest countries and print all countries names,region,subregion and population.

var request = new XMLHttpRequest();

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

request.send();

// GET THE RESPONSE FROM SERVER

request.onload = function () {

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

printData(data);

}

function printData(data) {

if(data.length > 0) {

for(let i= 0; i < data.length; i++) {

const { name = {}, region = '', subregion = '', population = 0 } = data[i];

console.log(name.common, region, subregion, population);

}

}

}