1. How to compare two JSON have the same properties without order?
2. Let obj1 = { name: “Person 1”, age: 5 };
3. Let obj2 = { age: 5, name: “Person 1” };

Usually we compare the with the equality operator, ( === ) with this we can check the value and there datatypes are same or not

Datatypes in JavaScript fall into two categories.

* Primitive ( such as Number, String, Boolean, Undefined, Null, Symbols).
* Non-Primitive ( such as Object)

Let a = 1;

Let b = 1;

Console.log(a === b) // True

Let a = { name: “john”, age: 29};

Let b = { name: “john”, age: 29};

Console.log(a === b) // False

Console.log(JSON.stringify(a) === JSON.stringify(b)) // True

Let obj1 = { name: “Person 1”, age: 5 };

Let obj2 = { age: 5, name: “Person 1” };

Console.log(JSON.stringify(a) === JSON.stringify(b)) // False

1. Use the rest countries' API URL -> https://restcountries.com/v3.1/all and display all the country flags in the console.
2. Use the same rest countries and print all countries names, regions, sub-region and populations.
3. <https://medium.com/@reach2arunprakash/www-guvi-io-zen-d395deec1373>
4. const abc = new XMLHttpRequest();
5. abc.open("GET", "https://restcountries.com/v3.1/all", true);
6. abc.send();
7. abc.onload = function(){
8. var data = JSON.parse(this.response);
9. console.log(data);
10. for(var i in data){
11. const flag = data[i].flag;
12. const cName = data[i].name.common;
13. const region = data[i].region;
14. const subregion = data[i].subregion;
15. const population = data[i].population;
16. // console.log("Country Name : " + cName +"," + " Flag : " + flag);
17. console.log(`Country Name :- ${cName}, Flag :- ${flag}, Region :- ${region}, SubRegion :- ${subregion}, Population :- ${population}`);
18. }
19. }

A screenshot of a computer

Description automatically generated