

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

```
let obj1 = {name:"Person1",age:5}  
let obj2 = {age:5,name:"Person1"}
```

```
console.log(JSON.stringify(obj1)==JSON.stringify(obj2))
```

2. To Print the flag in console (using API URL)

```
<!DOCTYPE html>  
<html>  
  <head>  
    <title>Guvi JS Day 3</title>  
  </head>  
  <body>  
    <h1>Hello</h1>  
    <h2>This is an example for XML HTTP Request</h2>  
    <script>  
      console.log("Welcome to HTML JS")  
  
      function handleData(){  
        let data = JSON.parse(this.responseText)  
        console.log(data)  
  
        for(i in data)  
        {  
          console.log(data[i].flags)  
        }  
      }  
  
      const req = new XMLHttpRequest();  
      req.addEventListener('load',handleData)  
      req.open("GET","https://restcountries.com/v3.1/all")  
      req.send()  
    </script>  
  </body>  
</html>
```

3. To Print country names,region,subregion,population in console (using API URL)

```
<!DOCTYPE html>  
<html>
```

```
<head>
  <title>Guvi JS Day 3</title>
</head>
<body>
  <h1>Hello</h1>
  <h2>This is an example for XML HTTP Request</h2>
  <script>
    console.log("Welcome to HTML JS")

    function handleData(){
      let data = JSON.parse(this.responseText)
      console.log(data)

      for(i in data)
      {
        console.log(data[i].name.common,data[i].region,data[i].subregion,data[i].population)
      }
    }

    const req = new XMLHttpRequest();
    req.addEventListener('load',handleData)
    req.open("GET","https://restcountries.com/v3.1/all")
    req.send()
  </script>
</body>
</html>
```