

1)DISPLAY ALL COUNTRY FLAG:

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

    <script>
      console.log("DISPLAY ALL COUNTRY FLAG");
      function reqListener() {
        let data = JSON.parse(this.responseText)
        for(let i=0;i<data.length;i++)
        {
          console.log(data[i].flag)
        }
      }

const req = new XMLHttpRequest();
req.addEventListener("load", reqListener);
req.open("GET", "https://restcountries.com/v3.1/all");
req.send();

    </script>
  </body>
</html>
```

2)DISPLAY IN COUNTRY NAME,REGIONS,SUB-REGION,POPULATION

```
<!DOCTYPE html>
<html>
  <body>
    <script>
      console.log("DISPLAY ALL COUNTRY FLAG");
      function reqListener() {
        let data = JSON.parse(this.responseText)
        for(a of data)
        {
          console.log(a.name.common,a.region,a.subregion,a.population)
        }
      }

const req = new XMLHttpRequest();
req.addEventListener("load", reqListener);
req.open("GET", "https://restcountries.com/v3.1/all");
req.send();

    </script>
  </body>
```

```
</html>
```

3)HOW TO COMPARE TWO JSON HAVE THE SAME PROPERTIES WITHOUT ORDER

```
<!DOCTYPE html>
<html>
  <body>
    <script>
      let obj1 = {name: "person", age: 5};
      let obj2 = {age: 5, name: "person"};
      let result=true;
      if(Object.keys(obj1).length==Object.keys(obj2).length){
        for(key in obj1) {
          if(obj1[key] !== obj2[key]) {
            result=false;
            break;
          }
        }
      } else {
        result=false;
      }
      console.log(result);
    </script>
  </body>
</html>
```