2) To display all the country flags in the console using the Rest Countries API URL (<https://restcountries.com/v3.1/all>), you can use the following JavaScript code:

fetch("https://restcountries.com/v3.1/all")

.then(response => response.json())

.then(data => {

data.forEach(country => {

console.log(country.flags[0]);

})

})

.catch(error => console.log(error));

3) The following JavaScript code to print all countries' names, regions, subregions, and populations:

fetch("https://restcountries.com/v3.1/all")

.then(response => response.json())

.then(data => {

data.forEach(country => {

console.log("Name: " + country.name.common);

console.log("Region: " + country.region);

console.log("Subregion: " + country.subregion);

console.log("Population: " + country.population);

console.log("-------------");

});

})

.catch(error => console.log(error));