1.Get all the countries with population of less than 2 lacs using Filter function

var request = new XMLHttpRequest();

request.open('GET','https://restcountries.eu/rest/v2/all',true);

request.send();

request.onload = function(){

    var countryData = JSON.parse(this.response);

       var population = countryData.filter((item)=>{

           return(item.population < 200000);

       })

    console.log(population);

    };

2. Print the following details name, capital, flag using forEach function

var request = new XMLHttpRequest();

request.open('GET','https://restcountries.eu/rest/v2/all',true);

request.send();

request.onload = function(){

    var countryData = JSON.parse(this.response);

       var details = countryData.forEach((item)=>{

           console.log('Country name : ' + item.name);

           console.log('Capital : ' + item.capital);

           console.log('Flag link : ' + item.flag);

       })

    };

3. Print the total population of countries using reduce function

var request = new XMLHttpRequest();

request.open('GET','https://restcountries.eu/rest/v2/all',true);

request.send();

request.onload = function(){

    var countryData = JSON.parse(this.response);

       var TotalPopulation = countryData.reduce((accumulator,item)=>{

              return accumulator + item.population;

       },0)

       console.log(TotalPopulation);

    };

4. Get all the countries from Asia continent /region using Filter function

var request = new XMLHttpRequest();

request.open('GET','https://restcountries.eu/rest/v2/all',true);

request.send();

request.onload = function(){

    var countryData = JSON.parse(this.response);

       var regions = countryData.filter((item)=>{

              return (item.region === 'Asia')

       })

       console.log(regions);

    };

5. Print the country which use US Dollars as currency.

var request = new XMLHttpRequest();

request.open('GET','https://restcountries.eu/rest/v2/all',true);

request.send();

request.onload = function(){

    var countryData = JSON.parse(this.response);

       var countries = countryData.filter((item)=>{

              return (item.currencies[0].symbol === '$')

       })

       console.log(countries);

    };