**1.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);**

**const asia=countryData.filter((element)=>{**

**if(element.region==='Asia'){**

**return element.name;**

**}**

**})**

**console.log(asia);}**

**2. 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);**

**const popu=countryData.filter((element)=>{**

**return element.population<200000;**

**})**

**console.log(popu);}**

**3. 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);**

**countryData.forEach((element)=>{**

**console.log(element.name,element.capital,element.flag);**

**})}**

**4. 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);**

**const population=countryData.reduce((acc,element)=>{**

**return acc+element.population;**

**},0)**

**console.log(population);}**

**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 data = JSON.parse(this.response);**

**var cur=[];**

**for(i=0;i<data.length;i++){**

**if(data[i].currencies[0].code==="USD")**

**{**

**console.log("name:",data[i].name,"==>",data[i].currencies[0].code)**

**}**

**}**

**}**