## JavaScript: Task 4

Get all the countries from asia continent/"region" using filter function

```
var request= new XMLHttpRequest();//request variable
request.open('GET','https://restcountries.eu/rest/v2/all',true) //create a
connection
request.send();//send the request
request.onload =function () {    //anonymous function
var data= JSON.parse(this.response);    //process and load the response
var asia=data.filter((item)=>{
    return item.region==='Asia'
}).map((item)=>item.name)
console.log(asia)
}
```

Get all the countries whose population is less than 2lakh using filter function

```
var request= new XMLHttpRequest();//request variable
request.open('GET','https://restcountries.eu/rest/v2/all',true) //create a
connection
request.send();//send the request
request.onload =function () {    //anonymous function
var data= JSON.parse(this.response); //process and load the response
var asia=data.filter((item)=>{
    return item.population<2000000
}).map((item)=>item.name)
console.log(asia)
}
```

## Print the total population of all countries using reduce function

```
var request= new XMLHttpRequest();//request variable
request.open('GET','https://restcountries.eu/rest/v2/all',true) //create a
connection
request.send();//send the request
request.onload =function (){ //anonymous function
var data= JSON.parse(this.response); //process and load the response
var pop=data.reduce((sum,item)=>{
    return sum+item.population
},0)
console.log(pop)
}
```

## Print the country which uses US dollars as their currency

## Print the name, capital, flag using for Each function