Fetch method

```
let url= 'https://dummyjson.com/products'
 fetch(url)
 .then(data =>data.json())
 .then (data =>console.log(data.products))
 .catch(error){
   console.log(error)
 }
```

Async and Await Method

1.Normal function

```
let url= 'https://dummyjson.com/products'

async function value(){
      try{
          let res = await fetch(url)
          let data = await res.json()
          console.log(data)
      }
      catch{
           console.log("error")
      }
}
value()
```

2.Arrow function

```
let url= 'https://dummyjson.com/products'
let value = async ()=>{
      try{
          let res = await fetch(url)
          let data = await res.json()
          console.log(data)
      }
      catch{
           console.log("error")
      }
}
value()
```

3. Axios Method

Method 1 (async await method)

```
async function value(){
   try{
       let res = await axios.get('https://dummyjson.com/products')
       let  data = res.data
       console.log(data.products)
   }
   catch{
    console.log("eror")
   }
}
value()
```

Method 2 (fetch method)

```
let url = "https://dummyjson.com/products";

useEffect(() => {
     axios.get(url)
    .then((data) => {
    console.log(data.data.products)
  });
```