Assignment-39

1.Should try some hands on typescript .

typescript based on the Object-Oriented .

```typescript
import { Component } from '@angular/core';
import {OnInit} from '@angular/core';
import { Router } from '@angular/router';
import { UserServiceService } from '../services/user-service.service';
@Component({
  selector: 'app-home',
  templateUrl: './home.component.html',
  styleUrls: ['./home.component.scss']
})
export class HomeComponent implements OnInit{


  constructor(private router:Router,private userService:UserServiceService){



  }
  message:string="hello angular";
  number:number=1;
```

```typescript
isActive:boolean=true;
btnName:string="show";
fire:boolean=false;
arr=[]
employee:any=[];
array=[
  {
    "id":1,
    "fName":"ritika",
    "lName":"thakur",
    "UserName":"rithakur",
    "email":"ritikathakur@gmail.com"
  },
  {
    "id":2,
    "fName":"disha",
    "lName":"thakur",
    "UserName":"dithakur",
    "email":"dishathakur@gmail.com"
  },
  {
    "id":3,
    "fName":"tarun",
    "lName":"kumar",
    "UserName":"tkumar",
    "email":"tarunkumar@gmail.com"
  }
]
```

```typescript
saveData(e:any,w:string){
  console.log("this is click event ",e,w);
  if(this.isActive)
{
  console.log("ndmnwkcn",this.isActive?this.message:this.number)
}
}

abc(){
  console.log("hi");
}

showData(){
  if(this.btnName=="show"){
    this.fire=true;
    this.btnName="hide";
  }
```

```typescript
getEmployee(){
  this.userService.getData().subscribe((res) =>{
    console.log(res);
    this.employee=res;
}),
(error:any)=>{
    console.log(error)
}
  }

editButton(_id:string){
  this.router.navigate([`register/${_id}`]);
  }

  deleteButton(_id:string){
    this.userService.deleteData(_id).subscribe((res) =>{
      console.log(res);
    })
    this.getEmployee();


  }
```