        <li *class*="search-box\_\_input">

            <label>Price Range: PKR</label>

            <input

*#pricerange­­*

*class*="search-box\_\_year"

*type*="number"

*min*="10000"

*max*="1000000"

*step*="10000"

*value*="30000"

            />

          </li>

          <li *class*="search-box\_\_input">

            <label>`</label>

            <button

*(click)*="searchedvehicles(city.value, company.value,vehicletype.value,modelyear.value,mileage.value,color.value,enginecapacity.value,pricerange.value)"

*type*="submit"

*class*="search-box\_\_btn"

            >

              Find Your Car

            </button>

          </li>

        </ul>

      </form>

    </div>

  </section>

*<!--Search Box  Start-->*

*<!--Search Result  Start-->*

*<!--Explore Car Start-->*

  <section *class*="explore-car" >

    <div *class*="explore-car\_\_container">

      <div *class*="section-title text-center">

      <h2 *class*="section-title\_\_title" *ng-if*="searchedstatus">Results</h2>

      </div>

      <div *class*="row">

        <div

*class*="col-xl-3 col-lg-6 col-md-6 wow fadeInUp"

*data-wow-delay*="100ms" *\*ngFor*="let searchedR of searchresult"

        >

*<!--Explore Car Single-->*

          <div *class*="explore-car\_\_single">

            <div *class*="explore-car\_\_img">

              <img *[src]*="searchedR.thumbnail" *alt*="No Picture Found" />

              <div *class*="explore-car\_\_icon">

                <i *class*="far fa-heart"></i>

              </div>

            </div>

import { Component, OnInit, Input } from '@angular/core';

import carslist from '../../assets/cardata/carlist.json';

@Component({

  selector: 'app-searchedcars',

  templateUrl: './searchedcars.component.html',

  styleUrls: ['./searchedcars.component.css']

})

export class SearchedcarsComponent implements OnInit {

  constructor() { }

  ngOnInit(): void {

  }

  searchstatus:Boolean = false;

  searchresult: any = [];

  searchedvehicles(*city*:string,*company*:string,*vehicletype*:string,*modelyear*:string,*mileage*:string,*color*:string,*enginecapacity*:string,*pricerange*:string){

    var data = []

    data.push(city,company,vehicletype,modelyear,mileage,color,enginecapacity,pricerange);

    console.table(data);

    console.table(carslist);

**this**.returnQueryResult(city,company,vehicletype,modelyear,mileage,color,enginecapacity,pricerange);

    console.log("Result")

    if (**this**.searchresult != null) {

**this**.searchstatus==true;

    } else {

**this**.searchstatus==false;

    }

    console.table(**this**.searchresult);

  }

 returnQueryResult(*city*:string,*company*:string,*vehicletype*:string,*modelyear*:string,*mileage*:string,*color*:string,*enginecapacity*:string,*pricerange*:string){

**this**.searchresult=[]

  for (let i = 0 ; i < carslist.length ; i++){

*//console.log(carslist[i]);*

    if (city === carslist[i].location || company === carslist[i].company || vehicletype == carslist[i].vehicletype

      || modelyear == carslist[i].model || mileage == carslist[i].mileage || color == carslist[i].color

      || enginecapacity == carslist[i].enginecapacity || pricerange >= carslist[i].price ){

*//console.log(carslist[i]);*

**this**.searchresult.push(carslist[i]);

      }

  }

 }

}

HOW TO POST DATA

import { HttpClientModule } from '@angular/common/http';

import { FormsModule } from '@angular/forms'

import { HttpClient, HttpHeaders } from '@angular/common/http';

import { Person } from './person';

import { Injectable } from '@angular/core';

import { Observable } from 'rxjs';

@Injectable({providedIn:'root'})

export **class** ApiService {

  baseURL: **string** = "http://localhost:3000/";

  constructor(private http: HttpClient) {

  }

  getPeople(): Observable<Person[]> {

    console.log('getPeople '+**this**.baseURL + 'people')

**return** **this**.http.**get**<Person[]>(**this**.baseURL + 'people')

  }

  addPerson(person:Person): Observable<any> {

    const headers = { 'content-type': 'application/json'}

    const body=JSON.stringify(person);

    console.log(body)

**return** **this**.http.post(**this**.baseURL + 'people', body,{'headers':headers})

  }

}