



import { BrowserModule } from '@angular/platform-browser';

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

import {FormsModule} from '@angular/forms'

import { AppComponent } from './app.component';

import { Ng2SearchPipeModule } from 'ng2-search-filter';

//import {StudentService} from './student.service';

//import {HttpModule} from '@angular/http'

//import { StdPipe } from './std.pipe';

//import {StdPipe} from '../app/std.pipe'

@NgModule({

declarations: [

AppComponent,

//StdPipe

],

imports: [

BrowserModule,Ng2SearchPipeModule,FormsModule,//HttpModule

],

providers: [],

bootstrap: [AppComponent]

})

export class AppModule { }

<!--The content below is only a placeholder and can be replaced.-->

<div style="text-align:center">

<h1>

Welcome to {{title}}!

</h1>

<img width="300" src="">

</div>

<div>

<label>Enter Search Text</label>

<input type="text" [(ngModel)]="term" placeholder="Seearch Text">

</div><br><br><br>

<table border="4px">

<thead>

<tr>

<th>Id</th>

<th>Name</th>

<th>Branch</th>

</tr>

</thead>

<tbody>

<tr \*ngFor = "let item of student |filter:term">

<td>{{item.id}}</td>

<td>{{item.name}}</td>

<td>{{item.branch}}</td>

</tr>

</tbody>

</table>

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

//import {StudentService} from './student.service';

@Component({

selector: 'app-root',

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

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

})

export class AppComponent {

//title = 'app';

student=[

{

"id":"01",

"name":"anusha",

"branch":"bsc"

},

{

"id":"02",

"name":"anusha",

"branch":"bsc"

},

{

"id":"012",

"name":"sukanya",

"branch":"bcom"

},

{

"id":"03",

"name":"divya",

"branch":"mca"

},

{

"id":"04",

"name":"swathhi",

"branch":"bsc"

}

];

/\*private data:any;

constructor(private std:StudentService){

}

ngOnInit(){

this.std.getdata().subscribe(res=>this.data,err=>console.log(err));

}\*/

}

https://www.npmjs.com/package/ng2-search-filter