Terminal Code:

ng g s newservice

newservice.service.ts file

//Dependency Injection

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

@Injectable({

  providedIn: 'root'

})

export class NewserviceService {

  employees: any[];

  constructor() {

    this.employees = [

      {

        empcode : '001', name : 'Chandan Kumar'

      },

      {

        empcode : '002', name : 'Ajeet Kumar'

      }

    ];

  display () {

    return 'Welcome to ShoSoft Solutions';

  }

}

App.component.ts File

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

import { NewserviceService } from './newservice.service';

@Component({

  selector: 'app-root',

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

  styleUrls: ['./app.component.css']

})

export class AppComponent {

  //For newService

  title = 'ShoSoft Solutions';

  text:string="";

  emp:any[] =[];

  constructor (private \_newservice: NewserviceService){}

  ngOnInit () {

    this.emp = this.\_newservice.employees;

    this.text = this.\_newservice.display();

  }

}

//ngFor

//ngClass ngStyle ngif

App.component.html

<h1>

  Welcome to {{ title}}

</h1>

<h2>{{text}}</h2>

<table>

  <tr \*ngFor = "let em of emp">

    <td>Emp Code: </td> {{em.empcode}}

    <td>Name : </td>{{em.name}}

  </tr>