**Boppudi vivek(916243)**

**Hands-On Day-2-session-1**

**1.Angular Intro-Angular app creation and testing**

**app.component.ts**

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

**@Component({**

**selector: 'app-root',**

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

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

**})**

**export class AppComponent {**

**title = 'hand1';**

**public FavouriteMovie:string = "Lord of the Rings";**

**public Titles:string = "Employee Details";**

**public Id:number=1;**

**public Name:string="John";**

**public Salary:number=10000;**

**public Permanent:boolean=true;**

**public Department\_Id:number=1;**

**public Department\_Name:string="payroll";**

**public Skills:string[]=["Html","Css","JavaScripts"];**

**public DateofBirth:Date=new Date('12/31/2000');**

**}**

**app.component.html**

**<h1>Hello World</h1>**

**<h3>{{FavouriteMovie}}</h3>**

**<br>**

**<div>**

**<h3>{{Titles}}</h3>**

**<!-- <app-employee></app-employee> -->**

**<strong>Id:</strong>{{Id}}<br><br>**

**<strong>Name:</strong>{{Name}}<br><br>**

**<strong>Salary:</strong>{{Salary}}**

**<br><br>**

**<span \*ngIf="Permanent"><strong>Permanent:</strong>Yes</span>**

**<br><br>**

**<strong>Department Id:</strong>{{Department\_Id}}**

**<br><br>**

**<strong>Department Name:</strong>{{Department\_Name}}**

**<br><br>**

**<strong>Skills</strong>**

**<br><br>**

**<span><strong>Skill Id Skill Name</strong></span>**

**<ol type="1">**

**<li \*ngFor="let item of Skills">{{item}}</li>**

**</ol>**

**<strong>Date Of Birth: </strong>{{DateofBirth}}**

**<br><br>**

**<!-- using pipes -->**

**<h1>Using Pipes</h1>**

**<strong>Id: </strong>{{Id}}<br><br>**

**<strong>Name: </strong>{{Name}}<br><br>**

**<strong>Salary: </strong>{{Salary | currency:"INR"}}**

**<br><br>**

**<span \*ngIf="Permanent"><strong>Permanent:</strong>Yes</span>**

**<br><br>**

**<strong>Department Id: </strong>{{Department\_Id}}**

**<br><br>**

**<strong>Department Name: </strong>{{Department\_Name}}**

**<br><br>**

**<strong>Skills</strong>**

**<br><br>**

**<span><strong>Skill Id Skill Name</strong></span>**

**<ol type="1">**

**<li \*ngFor="let item of Skills">{{item}}</li>**

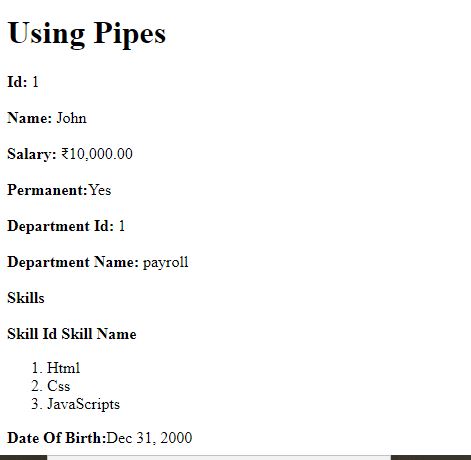
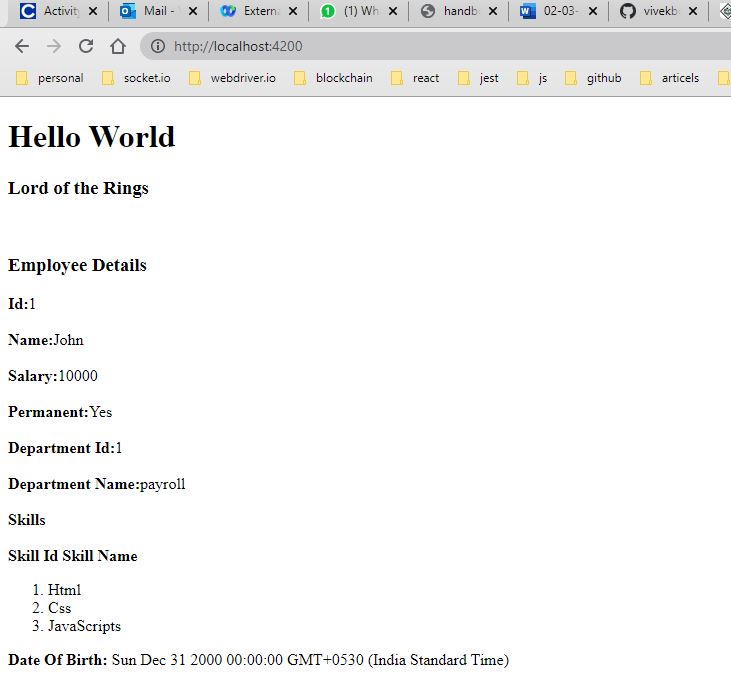
**</ol>**

**<strong>Date Of Birth:</strong>{{DateofBirth | date}}**

**</div>**

**<router-outlet></router-outlet>**

**OUTPUT:**

****