<div class="container">

<!-- Button to open the side drawer -->

<button class="open-btn" (click)="toggleDrawer()">Open Side Drawer</button>

<!-- Side Drawer -->

<div class="side-drawer" [ngClass]="{'open': isDrawerOpen}">

<div class="drawer-content">

<h3>Application Details</h3>

<!-- App Name Dropdown -->

<label for="appName">App Name:</label>

<select id="appName" [(ngModel)]="formData.appName">

<option \*ngFor="let app of appNames" [value]="app">{{ app }}</option>

</select>

<!-- App Category Dropdown -->

<label for="appCategory">App Category:</label>

<select id="appCategory" [(ngModel)]="formData.appCategory">

<option \*ngFor="let category of appCategories" [value]="category">{{ category }}</option>

</select>

<!-- URL Textbox -->

<label for="url">URL:</label>

<input id="url" type="text" [(ngModel)]="formData.url" />

<!-- Application Name Textbox -->

<label for="applicationName">Application Name:</label>

<input id="applicationName" type="text" [(ngModel)]="formData.applicationName" />

<!-- Save and Cancel Buttons -->

<div class="button-group">

<button class="save-btn" (click)="save()">Save</button>

<button class="cancel-btn" (click)="toggleDrawer()">Cancel</button>

</div>

</div>

</div>

</div>

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

@Component({

selector: 'app-root',

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

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

})

export class AppComponent {

isDrawerOpen = false; // Track if the side drawer is open or closed

appNames = ['App1', 'App2', 'App3']; // Example app names

appCategories = ['Category1', 'Category2', 'Category3']; // Example app categories

// Form data model

formData = {

appName: '',

appCategory: '',

url: '',

applicationName: '',

};

// Toggle the drawer open/close

toggleDrawer() {

this.isDrawerOpen = !this.isDrawerOpen;

}

// Save the form data

save() {

console.log('Form Data:', this.formData);

alert('Form saved successfully!');

this.toggleDrawer(); // Close the drawer after saving

}

}

/\* Main container \*/

.container {

position: relative;

padding: 20px;

}

/\* Side drawer styling \*/

.side-drawer {

position: fixed;

top: 0;

right: -350px; /\* Initially hidden off-screen \*/

width: 350px;

height: 100%;

background-color: #f8f9fa;

box-shadow: -2px 0 5px rgba(0, 0, 0, 0.5);

transition: right 0.3s ease-in-out;

padding: 20px;

}

/\* Side drawer open state \*/

.side-drawer.open {

right: 0;

}

/\* Drawer content \*/

.drawer-content {

display: flex;

flex-direction: column;

}

/\* Input and select styling \*/

label {

margin-top: 10px;

font-weight: bold;

}

input,

select {

margin: 5px 0 15px;

padding: 8px;

font-size: 14px;

width: 100%;

box-sizing: border-box;

}

/\* Button group styling \*/

.button-group {

margin-top: 20px;

display: flex;

justify-content: space-between;

}

.save-btn {

background-color: #4caf50;

color: white;

border: none;

padding: 10px 20px;

cursor: pointer;

border-radius: 4px;

}

.cancel-btn {

background-color: #ff6347;

color: white;

border: none;

padding: 10px 20px;

cursor: pointer;

border-radius: 4px;

}

.save-btn:hover {

background-color: #45a049;

}

.cancel-btn:hover {

background-color: #e55039;

}

/\* Button to open the drawer \*/

.open-btn {

background-color: #007bff;

color: white;

border: none;

padding: 10px 20px;

cursor: pointer;

border-radius: 4px;

}

.open-btn:hover {

background-color: #0056b3;

}