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

import { RouterOutlet } from '@angular/router';

import { FormsModule } from '@angular/forms';

@Component({

selector: 'app-root',

standalone: true,

imports: [RouterOutlet, FormsModule],

template: `

<div>

<h1>Hello {{ username }} from BridgeLabzz</h1>

<img [src]="imgSrc" alt="BridgeLabzz Logo" (click)="onClick($event)"/>

<br>

<div>

<input [(ngModel)]="username" (input)="onInput($event)" />

<span>{{ nameError }}</span>

</div>

</div>

<router-outlet></router-outlet>

`,

styles: [`

img {

width: 200px; /\* Example: Set width \*/

height: auto; /\* Maintain aspect ratio \*/

border-radius: 10px; /\* Rounded corners \*/

cursor: pointer; /\* Indicate clickable image \*/

}

span {

margin-left: 10px;

color: red;

font-size: 12px;

}

`],

})

export class AppComponent {

title = 'BridgeLabzz';

imgSrc = 'https://i.pinimg.com/736x/71/d9/a9/71d9a9a5614ec8a9a17079ace15f10a0.jpg';

username: string = '';

nameError: string = '';

ngOnInit(): void {

this.title = 'Hello from BridgeLabzz';

}

onClick(event: MouseEvent): void {

console.log('Clicked!', event);

window.open('https://www.bridgelabz.com/', '\_blank');

}

onInput(event: Event): void { // ✅ Corrected event type

console.log('Input event:', event);

const nameRegx = /^[A-Z]{1}[a-z]{2,}$/;

this.nameError = nameRegx.test(this.username) ? '' : 'Name is Incorrect';

}

}

