FestFront

1. **ng new Ekszer --standalone=false**

2.Belépni a projectbe

(ng add @ng-bootstrap/ng-bootstrap@17.0.0)

**ng add @ng-bootstrap/ng-bootstrap**

3. Componens létrehozása

**ng g c EkszerLists**

4.

**ng g c Home**

nyitóoldal tartalma (pl. üdvözlő szöveg, gomb a böngészéshez, háttérkép).

Beállítod a routingot, hogy / (gyökér URL) ide vezessen.

**ng g c Navbar** - navigációs menü, logó, linkek

**ng g s Base** -szervizek újrahasználható logikát tartalmaznak

**5. angular.json-ba -scriptsbe**

"scripts": [ "node\_modules/bootstrap/dist/js/bootstrap.bundle.js"]

**6. app.module.ts-be**

import { provideHttpClient } from '@angular/common/http';

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

\*

providers: [provideHttpClient()],

imports:-ba [ FormsModule- t beilleszteni

**7-8. app-routing.module.ts**

\*

import { HomeComponent } from './home/home.component';

import { EkszerListsComponent } from './ekszer-lists/ekszer-lists.component';

\*

const routes: Routes = [ -ba

{path: '', component: HomeComponent},

{path: 'ekszer-lists', component: EkszerListsComponent},];

**9. app.component.html**

<app-navbar></app-navbar>

<div class="container">

<router-outlet></router-outlet>

</div>

**10.navbar.component.html**

<nav class="navbar navbar-expand-lg navbar-dark bg-dark py-4">

<div class="container-fluid">

<a class="navbar-brand" href="#">Luxury</a>

<button class="navbar-toggler" type="button" data-bs-toggle="collapse" data-bs-target="#navbarSupportedContent" aria-controls="navbarSupportedContent" aria-expanded="false" aria-label="Toggle navigation">

<span class="navbar-toggler-icon"></span>

</button>

<div class="collapse navbar-collapse" id="navbarSupportedContent">

<ul class="navbar-nav me-auto mb-2 mb-lg-0">

<li class="nav-item">

<a class="nav-link active" aria-current="page" routerLink="ekszer-lists">Női ékszer</a>

</li>

<li class="nav-item">

<a class="nav-link active" aria-current="page" routerLink="ekszer-lists">Férfi ékszer</a>

</li>

<li class="nav-item">

<a class="nav-link active" aria-current="page" routerLink="ekszer-lists">Gyerek ékszer</a>

</ul>

<form class="d-flex">

<input class="form-control me-2" type="search" placeholder="Keresés" aria-label="Search">

<button class="btn btn-outline-success" type="submit">Kereső</button>

</form>

</div>

</div>

</nav>

**11.home.component.css**

.header{

width:30%!important;

}

.cim{

margin:0!important;

padding:0!important;

line-height: .8;

}

.green{

color: #72dd78 !important;

}

.lead{

margin-top: 2rem;

}

.box h2{

margin:0!important;

}

.box h2::first-letter {

color: #72dd78;

font-size: 100px;

font-weight: 700;

}

.box .lead{

margin-top: 0!important;

}

.overlay-image {

position: absolute;

top: 30;

right:0;

z-index: -1; /\* Szöveg alá kerül \*/

width: 100%;

max-width: 6000px; /\* vagy amit szeretnél \*/

opacity: 0.7; /\* ha halványítani szeretnéd \*/

}

**12.home.component.html**

<div class="container">

<div class="row my-5">

<div class="col-12 col-md-6 mb-3">

<p class="cim display-4">A LEGJOBB</p>

<p class="cim fw-bold display-4">Uj kollekció</p>

<p class="cim green fw-bold display-4">Luxury ékszerek</p>

<p class="d-none d-lg-block lead">

Lorem ipsum dolor sit amet consec tetur adipiscing elit elit at

felis lacinia nec et est aptent taciti sociosqu ad litora torquent

per conubia nostra per inceptos himenaeos. Donec sed odio dui.

Nullam quis risus eget urna mollis ornare vel eu leo. Cum sociis natoque penatibus et magnis

dis parturient montes, nascetur ridiculus mus. Donec sed odio dui.

</p>

<h2>Rólunk</h2>

<p class="d-none d-lg-block lead">

Lorem ipsum dolor sit amet consec tetur adipiscing elit elit at

felis lacinia nec et est aptent taciti sociosqu ad litora torquent

per conubia nostra per inceptos himenaeos. Donec sed odio dui.

Nullam quis risus eget urna mollis ornare vel eu leo. Cum sociis natoque penatibus et magnis

dis parturient montes, nascetur ridiculus mus. Donec sed odio dui.

<h3>Ékszerek</h3>

<p class="d-none d-lg-block lead">

Lorem ipsum dolor sit amet consec tetur adipiscing elit elit at

felis lacinia nec et est aptent taciti sociosqu ad litora torquent

per conubia nostra per inceptos himenaeos. Donec sed odio dui.

Nullam quis risus eget urna mollis ornare vel eu leo. Cum sociis natoque penatibus et magnis

dis parturient montes, nascetur ridiculus mus. Donec sed odio dui.

</p>

</div>

<div class="img-fluid overlay-image">

<img src="/assets/slider1.jpg" class="img-fluid" alt="gyűrű">

</div>

</div>

</div>

**13.Public könyvtárba az assets mappába bemásolja a képeket**

....

**14. base service.ts**

**import { HttpClient } from '@angular/common/http';**

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

**@Injectable({**

**providedIn: 'root'**

**})**

**export class BaseService {**

**ekszerekApi="https://webshop-9badc-default-rtdb.europe-west1.firebasedatabase.app/jewelry.json";**

**constructor(private http:HttpClient) { }**

**getEkszerek() {**

**return this.http.get(this.ekszerekApi);**

**}**

**postEkszerRental(body:any) {**

**return this.http.post("https:localhost:4200/api/Ekszer", body);**

**}**

**}**

**15. ekszer-list.componens.css**

.custom-day {

    padding:0.185rem  0.25rem;

    display: inline-block;

height:2rem;

width: 2rem

}

.custom-day .focused{

background-color: rgb(114, 221, 120)

}

.custom-day .range,

.custom-day .hover{

background-color: rgb(114, 221, 120);

color: white;

}

.custom-day .faded {

background-color: rgb(114, 221, 120, .5)

}

button{

background-color: rgb(114, 221, 120, 1)!important;

border: 1px solid rgb(114, 221, 120)!important;

}

**16.ekszer-lists.component.ts**

import { HttpErrorResponse } from '@angular/common/http';

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

import { NgbCalendar, NgbDate, NgbDateStruct } from '@ng-bootstrap/ng-bootstrap';

import { BaseService } from '../base.service';

@Component({

selector: 'app-ekszer-lists',

templateUrl: './ekszer-lists.component.html',

styleUrls: ['./ekszer-lists.component.css']

})

export class EkszerListsComponent {

calendar = inject(NgbCalendar);

date: NgbDate | null = null;

hoveredDate: NgbDate | null = null;

fromDate: NgbDate = this.calendar.getNext(this.calendar.getToday(), 'd', 1);

toDate: NgbDate | null = this.calendar.getNext(this.fromDate, 'd', 2);

ekszerek: any;

newRental: any = {};

error = false;

success = false;

errorMessage: any;

ekszer: any = null;

constructor(private base: BaseService) {

this.base.getEkszerek().subscribe(

(data) => this.ekszerek = data

);

}

addCart(ekszerElem: any) {

this.ekszer = ekszerElem;

}

deleteItem() {

this.ekszer = null;

}

postRental() {

const body = {

uid: "101",

startDate: this.ngbDateToDateString(this.fromDate),

endDate: this.toDate ? this.ngbDateToDateString(this.toDate) : 0,

ekszerId: this.ekszer.id,

dailyRate: this.ekszer.daily\_price,

deposit: this.ekszer.deposit

};

console.log(body);

this.base.postEkszerRental(body).subscribe({

next: () => {

this.error = false;

this.success = true;

},

error: (e: HttpErrorResponse) => {

console.log("Hiba történt", e);

this.success = false;

this.error = true;

const serverMessage = typeof e.error === 'string'

? e.error

: e.error?.message || 'Ismeretlen hiba történt.';

this.errorMessage = serverMessage;

}

});

}

onDateSelection(date: NgbDate) {

if (!this.fromDate && !this.toDate) {

this.fromDate = date;

} else if (this.fromDate && !this.toDate && date.after(this.fromDate)) {

this.toDate = date;

} else {

this.toDate = null;

this.fromDate = date;

}

}

isHovered(date: NgbDate) {

return (

this.fromDate &&

!this.toDate &&

this.hoveredDate &&

date.after(this.fromDate) &&

date.before(this.hoveredDate)

);

}

isInside(date: NgbDate) {

return this.toDate && date.after(this.fromDate) && date.before(this.toDate);

}

isRange(date: NgbDate) {

return (

date.equals(this.fromDate) ||

(this.toDate && date.equals(this.toDate)) ||

this.isInside(date) ||

this.isHovered(date)

);

}

ngbDateToDateString(ngbDate: NgbDateStruct): string {

const year = ngbDate.year;

const month = String(ngbDate.month).padStart(2, '0');

const day = String(ngbDate.day).padStart(2, '0');

return `${year}-${month}-${day}`;

}

}

**17. ekszer-lists.component.html**

<div class="container">

<div id="wrapper">

<h2 class="display-2 my-5">Ékszer Bérlés</h2>

<div id="calendar">

<ngb-datepicker #dp (dateSelect)="onDateSelection($event)" [displayMonths]="1" [dayTemplate]="t" outsideDays="hidden">

</ngb-datepicker>

<ng-template #t let-date let-focused="focused">

<span

class="custom-day"

[class.focused]="focused"

[class.range]="isRange(date)"

[class.faded]="isHovered(date) || isInside(date)"

(mouseenter)="hoveredDate = date"

(mouseleave)="hoveredDate = null"

>

{{ date.day }}

</span>

</ng-template>

</div>

<div \*ngIf="ekszer" id="selected">

<h4 class="mt-4">Kiválasztott Ékszer</h4>

<div class="row my-1">

<div class="col">{{ekszer.title}}</div>

<div class="col">{{ekszer.artist}}</div>

<div class="col">{{ekszer.daily\_price}} Ft / nap</div>

<div class="col">{{ekszer.deposit}} Ft kaució</div>

<div class="col">

<button (click)="deleteItem()" type="button" class="btn btn-primary btn-sm">Eltávolítás</button>

</div>

</div>

<hr>

</div>

</div>

<div class="my-5">

<div \*ngIf="error" class="alert alert-danger" role="alert">

<h3>Foglalás sikertelen</h3>

<p>{{errorMessage}}</p>

</div>

<div \*ngIf="success" class="alert alert-success" role="alert">

<h3>Foglalás sikeres</h3>

<p>Használja egészséggel!</p>

</div>

</div>

<button type="button" (click)="postRental()" [disabled]="!ekszer" class="btn btn-primary my-2">

Foglalás elküldése

</button>

<div class="row row-cols-1 row-cols-md-2 row-cols-lg-4 g-4 my-3">

<div \*ngFor="let ekszerElem of ekszerek" class="col">

<div class="card h-100">

<img [src]="ekszerElem.image" class="card-img-top" [alt]="ekszerElem.title">

<div class="card-body">

<h5 class="card-title">{{ekszerElem.title}}</h5>

<h6 class="card-subtitle text-muted mb-2">Készítő: {{ekszerElem.artist}}</h6>

<p class="card-text">{{ekszerElem.description}}</p>

<p>Kaució: {{ekszerElem.deposit}} Ft</p>

<p>Napi díj: {{ekszerElem.daily\_price}} Ft / nap</p>

</div>

<div class="card-footer">

<small class="text-muted">

<button (click)="addCart(ekszerElem)" type="button" class="btn btn-primary">Kiválasztás</button>

</small>

</div>

</div>

</div>

</div>

</div>