## МІНІСТЕРСТВО ОСВІТИ І НАУКИ УКРАЇНИ

ПРИКАРПАТСЬКИЙ НАЦІОНАЛЬНИЙ УНІВЕРСИТЕТ   
ІМЕНІ ВАСИЛЯ СТЕФАНИКА

Кафедра комп’ютерних наук та інформаційних систем

**Лабораторна робота №7**

з курсу «Веб-програмування (РНР)»

на тему:

«»

**Виконав:**

студент групи КН-41

Сенів П.В.

«\_\_\_» \_\_\_\_\_\_\_\_\_\_\_\_\_\_ 2021 р.

\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

(підпис)

**Перевірив:**

викладач кафедри КНІС

к.т.н., доцент Горєлов В.О. «\_\_\_» \_\_\_\_\_\_\_\_\_\_\_\_\_\_ 2021 р.

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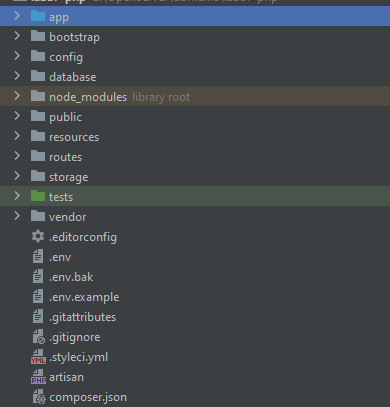
(оцінка, підпис)

м. Івано-Франківськ

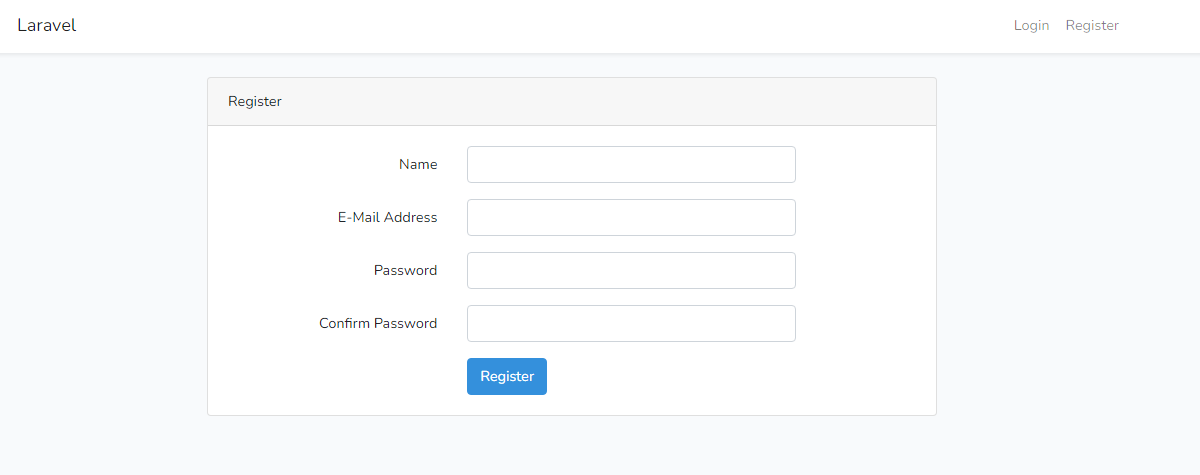
2021

**Мета…**

**Результати виконання роботи:**



**Рисунок 1. Структура проекту.**



**Рисунок 2. Інтерфейс сторінки входу**

**Файл home.blade.php**

@extends('layouts.app')  
  
@section('content')  
 <div class="container">  
 <div class="row justify-content-center">  
 <div class="col-md-12">  
 <div class="card">  
 <div class="card-header">Dashboard</div>  
  
 <div class="card-body">  
 @if (session('status'))  
 <div class="alert alert-success" role="alert">  
 {{ session('status') }}  
 </div>  
 @endif  
 Welcome {{ Auth::user()->name }} <span class="caret"></span>  
  
 </div>  
 </div>  
 </div>  
 </div>  
 </div>  
  
  
 <main class="container" role="main">  
  
 <section class="jumbotron text-center">  
 <div class="container">  
 <h1 class="jumbotron-heading">Album example</h1>  
 <p class="lead text-muted">Something short and leading about the collection below—its contents, the  
 creator, etc. Make it short and sweet, but not too short so folks don't simply skip over it  
 entirely.</p>  
 <p>  
 <a href="#" class="btn btn-primary my-2">Main call to action</a>  
 <a href="#" class="btn btn-secondary my-2">Secondary action</a>  
 </p>  
 </div>  
 </section>  
  
 <div class="album py-5 bg-light">  
 <div class="container">  
  
 <div class="row">  
 <div class="col-md-4">  
 <div class="card mb-4 box-shadow">  
 <div class="image">Item</div>  
 <div class="card-body">  
 <p class="card-text">This is a wider card with supporting text below as a natural  
 lead-in to additional content. This content is a little bit longer.</p>  
 <div class="d-flex justify-content-between align-items-center">  
 <div class="btn-group">  
 <button type="button" class="btn btn-sm btn-outline-secondary">View</button>  
 <button type="button" class="btn btn-sm btn-outline-secondary">Edit</button>  
 </div>  
 <small class="text-muted">9 mins</small>  
 </div>  
 </div>  
 </div>  
 </div>  
 <div class="col-md-4">  
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 </div>  
 </div>  
 </div>  
 </div>  
 </div>  
 </div>  
  
 </main>  
@endsection

**Файл RegisterController.php**

<?php  
  
namespace App\Http\Controllers\Auth;  
  
use App\User;  
use App\Http\Controllers\Controller;  
use Illuminate\Support\Facades\Hash;  
use Illuminate\Support\Facades\Validator;  
use Illuminate\Foundation\Auth\RegistersUsers;  
  
class RegisterController extends Controller  
{  
 /\*  
 |--------------------------------------------------------------------------  
 | Register Controller  
 |--------------------------------------------------------------------------  
 |  
 | This controller handles the registration of new users as well as their  
 | validation and creation. By default this controller uses a trait to  
 | provide this functionality without requiring any additional code.  
 |  
 \*/  
  
 use RegistersUsers;  
  
 */\*\*  
 \* Where to redirect users after registration.  
 \*  
 \** ***@var*** *string  
 \*/* protected $redirectTo = '/home';  
  
 */\*\*  
 \* Create a new controller instance.  
 \*  
 \** ***@return*** *void  
 \*/* public function \_\_construct()  
 {  
 $this->middleware('guest');  
 }  
  
 */\*\*  
 \* Get a validator for an incoming registration request.  
 \*  
 \** ***@param*** *array $data  
 \** ***@return*** *\Illuminate\Contracts\Validation\Validator  
 \*/* protected function validator(array $data)  
 {  
 return Validator::make($data, [  
// 'name' => ['required', 'string', 'max:255'],  
// 'email' => ['required', 'string', 'email', 'max:255', 'unique:users'],  
// 'password' => ['required', 'string', 'min:8', 'confirmed'],  
// Валидація даних пошти через регулярку  
 'name' => ['required', 'string', 'max:255', 'unique:users', 'regex:/^\S\*$/u'],  
 'email' => 'required|email|max:255|regex:/(.\*)@gmail\.com/i|unique:users',  
// 'password' => 'required|min:6|confirmed',  
 'password' => [  
 'required',  
 'string',  
 'min:10', // must be at least 10 characters in length  
 'regex:/[a-z]/', // must contain at least one lowercase letter  
 'regex:/[A-Z]/', // must contain at least one uppercase letter  
 'regex:/[0-9]/', // must contain at least one digit  
 'regex:/[@$!%\*#?&]/', // must contain a special character  
 ],  
 ]);  
 }  
  
 */\*\*  
 \* Create a new user instance after a valid registration.  
 \*  
 \** ***@param*** *array $data  
 \** ***@return*** *\App\User  
 \*/* protected function create(array $data)  
 {  
 return User::*create*([  
 'name' => $data['name'],  
 'email' => $data['email'],  
 'password' => Hash::make($data['password']),  
 ]);  
 }  
}

**Висновок:** на лабораторній роботі набув теоретичних знань та отримав практичні навички…