# Akademija tehničko umetničkih strukovnih studija Odsek Visoka ICT škola

# Blog.up

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Beograd, maj 2021

Smer: Internet tehnologije

Predmet: Web programiranje PHP 2

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## Uvod

## Za izradu sajta korišćene su sledeće tehnologije

- PHP, MySQL
- HTML 5, CSS 3
- JavaScript, jQuery, Ajax
- Bootstrap
- Laravel 8

## Opis funkcionalnosti/Opis domena

Sajt poseduje sledeće funkcionalnosti:

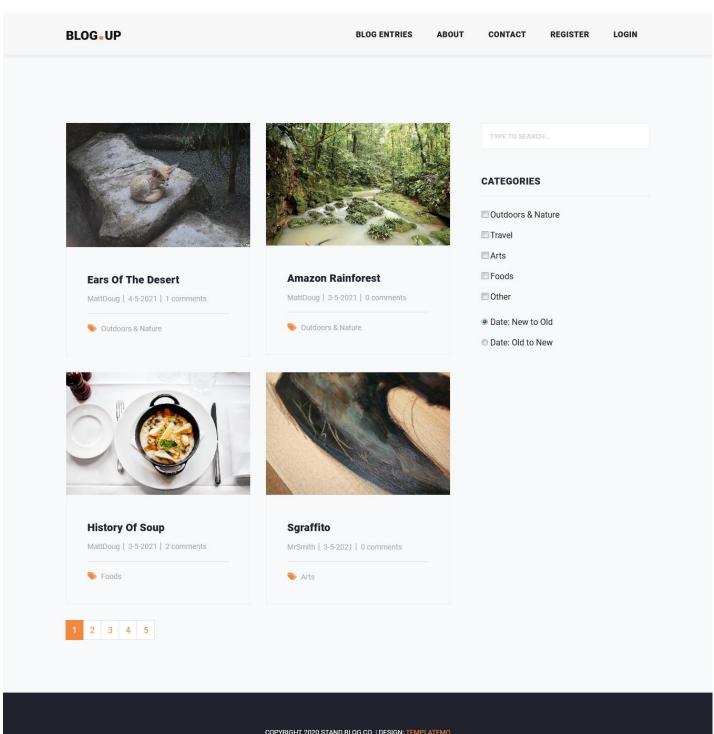
- Dohvatanje postova, kategorija, komentara i njihovo ispisivanje na blog entries stranici, uz paginaciju i mogućnost njihovog filtriranja
- Provera unosa podataka prilikom prijavljivanja ili registracije na sajt
- Upravljanje dinamičkog dela sajta sa admin strane
- Mogucnost postovanja sadržaja na sajt kao user korisnik
- Klikom na post korisnik moze da pročita ceo sadržaj posta na zasebnoj strani
- Domen: Blog aplikacija/website treba da zadovolji domen bloga u kojoj korsnici mogu da postuju tekst i sliku posta, brisu, čitaju i ostavljaju komentare kako na svojim tako i na tuđim postove ukoliko posetioc sajta nije korisnik (registrovan na sajt) od ovih funkcionalnosti moze samo da čita postove drugih autora, dok kada je registrovan moze i sam preuzeti ulogu autora. Ukoliko korisnik ima ulogu administratora ima sve privilegije ima mogucnost postovanja, dodavanja kako korisnika, tako i kategorija i komntara, njihovu izmenu i njihovo uklanjanje

## **Template**

Template – preuzet sa <a href="https://templatemo.com/">https://templatemo.com/</a>

Template za admin stranicu – preuzet sa https://github.com/puikinsh/CoolAdmin

### Home/About pages



BLOG • UP BLOG ENTRIES ABOUT CONTACT REGISTER LOGIN



### About me & this project

Hi, name's Miloš Parezanović, student at high ICT school

Index number 110/17

Blog.up is a blog application that was made for the school subject of PHP level 2, made in Laravel, it should represent and have all functionalities of a modern blog, focusing on news and stories about arts, food and world sites mostly, welcome and enjoy.

Utilities and Tools: Laravel, PHP, AJAX and Bootstrap

View Documentation - file for this project

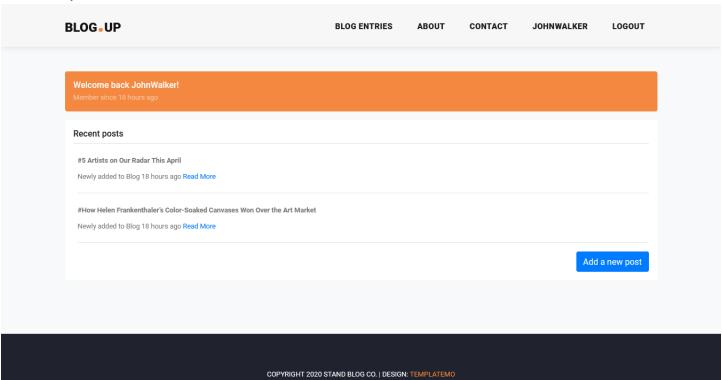
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### **Contact**

SEND US A MESSAGE			CONTACT IN	IFORMATION	
Your name	Your email		<b>090-484-80</b> PHONE NUMBER		
YOUR MESSAGE			blog.up@inf		

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### Korisnik/dashboard



### Post/show/edit/add - stranice

BLOG<sub>•</sub>UP BLOG ENTRIES ABOUT CONTACT MATTDOUG LOGOUT RECENT POSTS **Ears of the Desert** 17 hours ago Amazon Rainforest 17 hours ago **History of Soup** 17 hours ago **Great Wall Of China** MattDoug | 18 hours ago | 0 comments The Great Wall is one of the seven wonders of the world. It runs in sections over a very long  $\,$ distance across China. The wall is also referred to as 'Long Wall' as it is over 21,196 km/13,171 miles long. It was built with stones, bricks and tiles, earth as well as of wooden material. The wall was completed in 1644, but it took more than 2,000 years to build. There are more than 20,000  $\,$ watchtowers along the wall as it was built to protect the country against invasions from nomads and enemies and to make it easier to collect duty for goods that were transported along the Silk Road. Today the wall is the most popular tourist attraction in China with more than 10 million visitors per year. Contrary to popular belief the Great Wall cannot be seen from the moon! Delete Edit 0 COMMENTS YOUR COMMENT

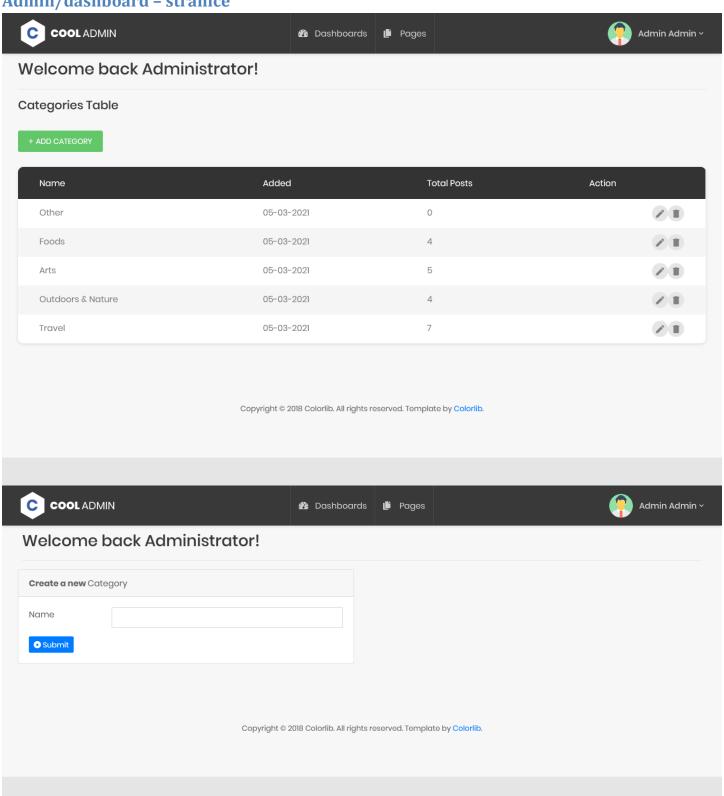
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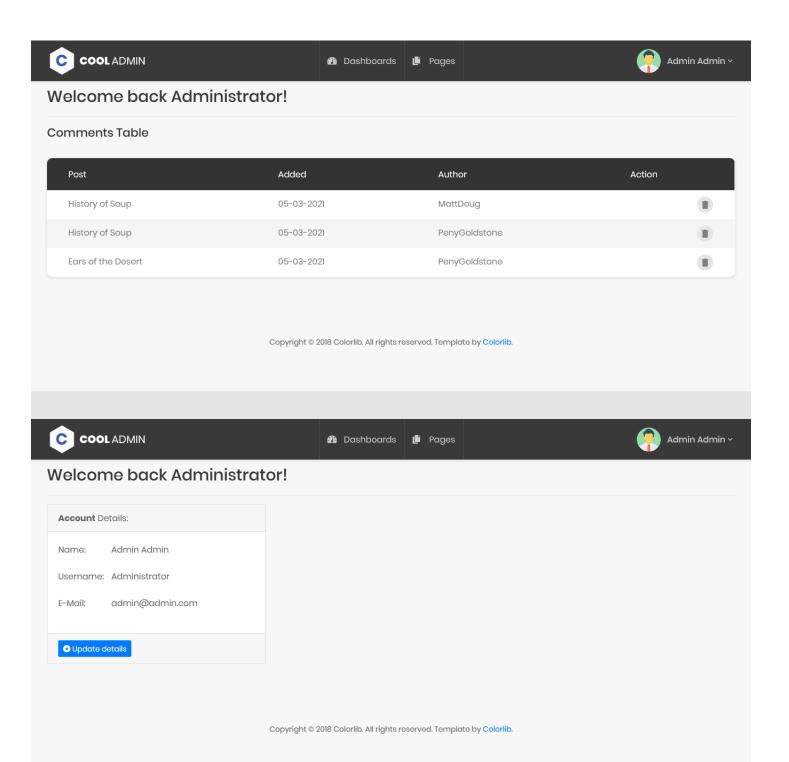
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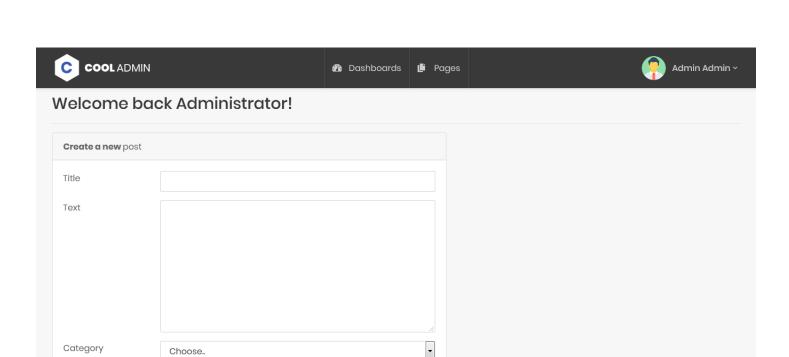
### Login/Register

BLOG <sub>•</sub> UP		BLOG ENTRIES	ABOUT	CONTACT	REGISTER	LOGIN
	WELCOME  E-Mail Address  Password	Remember Me				
	COPYRIGHT 2	2020 STAND BLOG CO.   DESIGN: TEMPL	LATEMO			
BLOG <sub>•</sub> UP		BLOG ENTRIES	ABOUT	CONTACT	REGISTER	LOGIN
	REGISTER					
	Name Username					
	E-Mail Address Password					
	Confirm Password	FAMILE				
		REGISTER				
	COPYRIGHT 2	2020 STAND BLOG CO.   DESIGN: TEMPL	LATEMO			

### Admin/dashboard - stranice







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Browse... No file selected.

Image

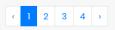
Submit



### Posts Table

+ ADD NEW POST

Title	Author	Added	Category	Total Comments	Action
Ears of the Desert	MattDoug	05-03-2021	Outdoors & Nature	1	
Amazon Rainforest	MattDoug	05-03-2021	Outdoors & Nature	0	
History of Soup	MattDoug	05-03-2021	Foods	2	
Sgraffito	MrSmith	05-03-2021	Arts	0	
Blocking in	MrSmith	05-03-2021	Arts	0	

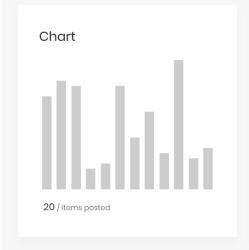




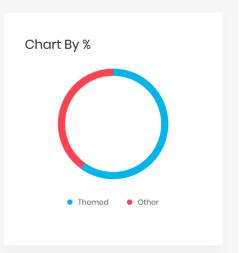


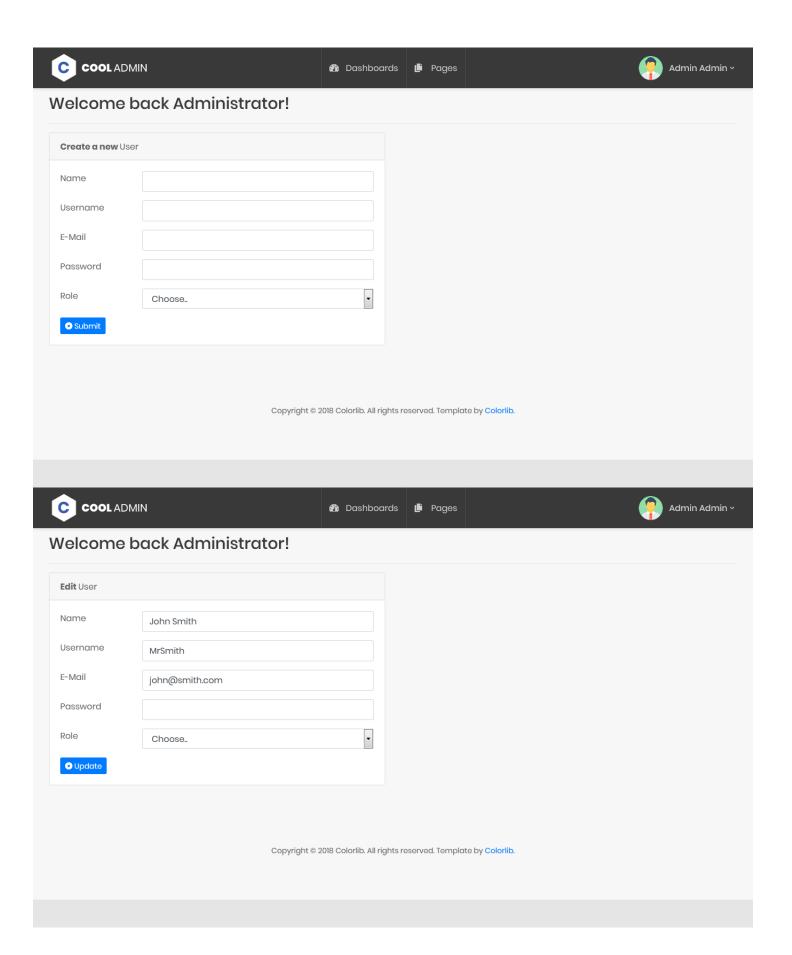


### Statistics











### **Users Table**

+ ADD NEW USER

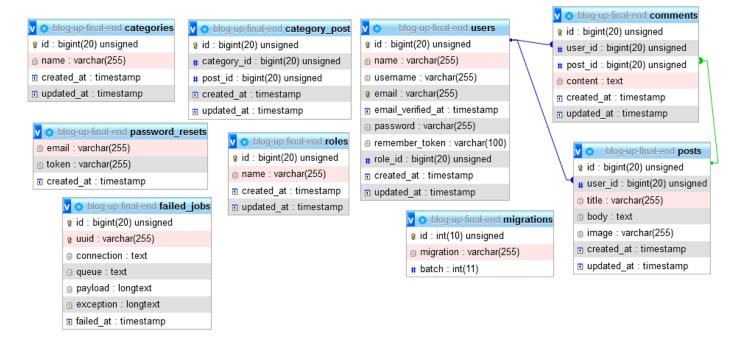
Name	Email	Joined Date	Status	Total Posts	Action
Pera Peric	pera@peric.com	05-04-2021	User	0	
John Smith	john@smith.com	05-03-2021	User	6	
Matt Doug	matt@doug.com	05-03-2021	User	5	
John Walker	john@walker.com	05-03-2021	User	2	
Brook Mitchells	brook@mitchells.com	05-03-2021	User	3	<b>⊘</b> ■



## Organizaciona šema sajta

Svakoj starnici može se pristupiti sa svake stranice u zavisnosti od uloge registrovanog korisnika, sem stranici za čitanje konkretnog posta gde mogu svi korisnici sajta da pristupe. Unos, izmenu i brisanje posta mogu vršiti samo registrovani korisnici kao i ostavljanje komentara, dok upravljanju dinamičkog dela sajta mogu vršiti samo administartori sa admindashboard strane kojoj samo oni imaju pristup.

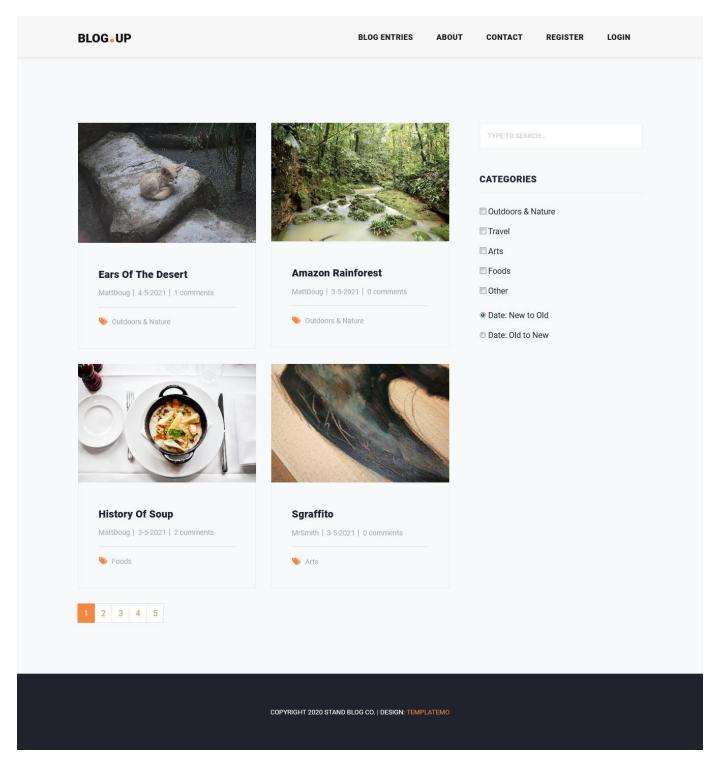
## **Šema baze**



## Opis stranica sajta

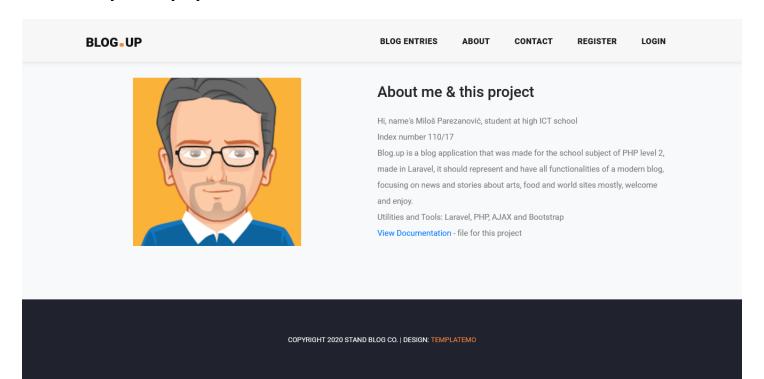
### **Blog entries**

Početna, prva strana sajta sadrži prikaz postova, mogucnost njihove pretrage i filtriranja po vremenu i kategorijama kao i njihovo dalje čitanje, stranicenje (paginaciju) i njihovo izlistavnje sto bi trebalo da ispuni domen galerije sajta.



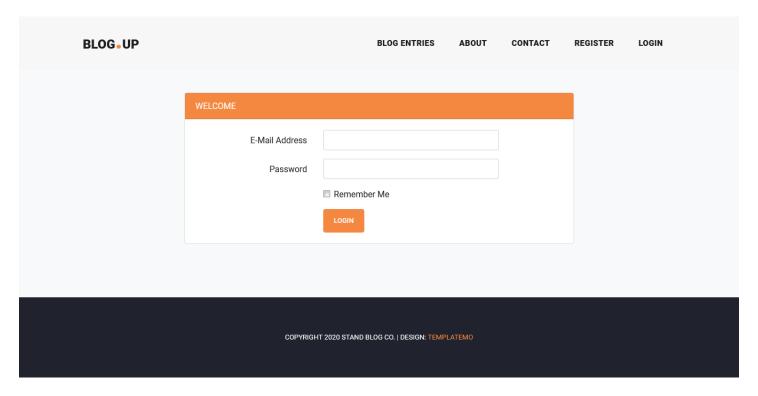
### **About**

Strana o autoru sajta, kratak opis o njemu i o projektu, stranica takodje sadrži i link ka dokumetaciji za ovaj sajt



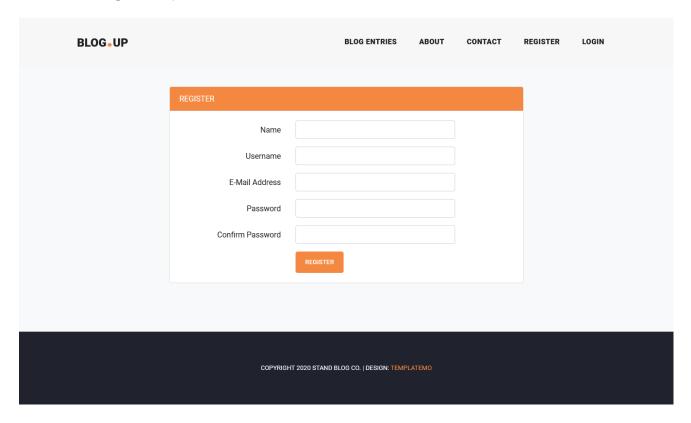
### Login

### Strana za logovanje



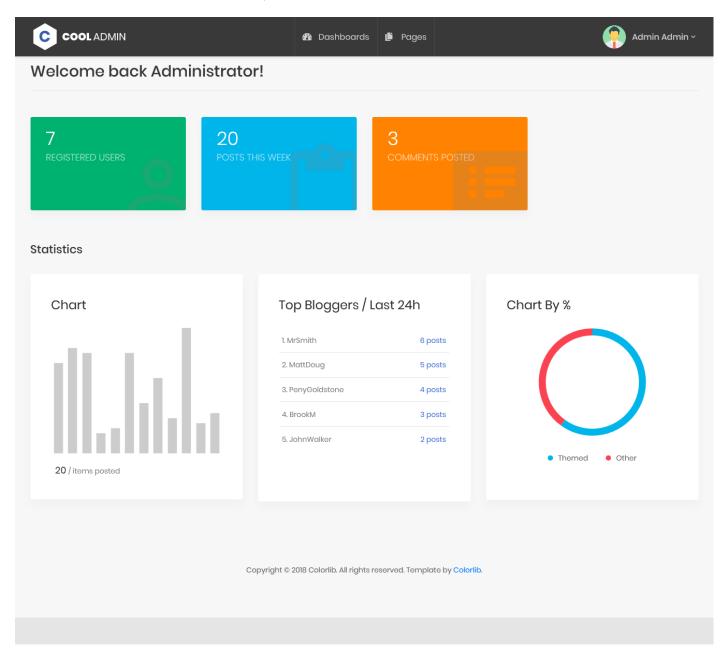
### Register

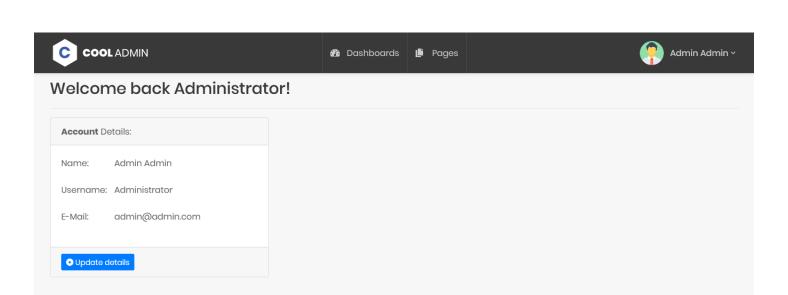
Strana za registraciju novih korisnika

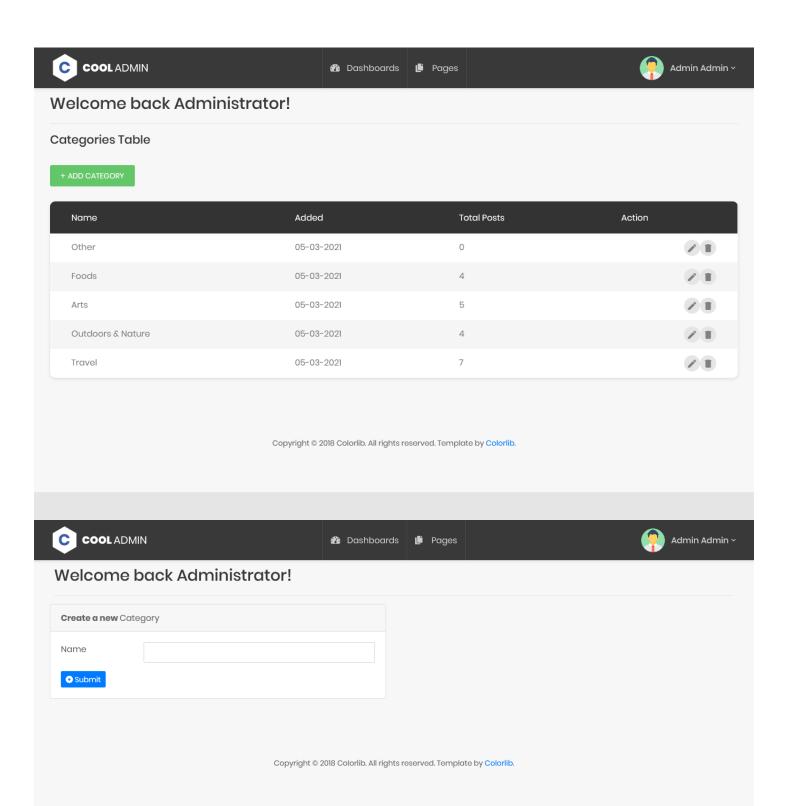


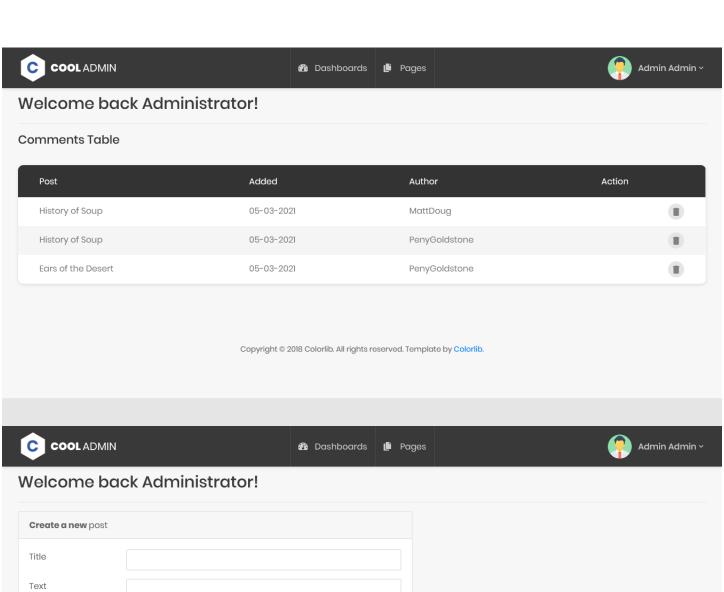
### Admin/Dashboard

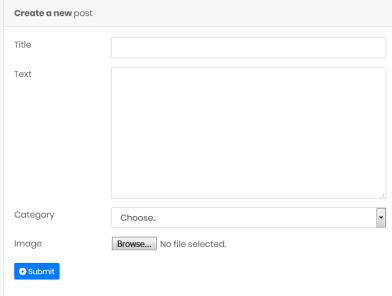
Admin strana za upravljanje dinamičkim sadržajem sajta, moguće registracija novih korisnika, dodavanje postova, dodavanje kategorija, ostavljanja komentara – kao i njihova izmena i brisanje istih, pored toga moguća je i izmena statusa uloge korisnika kroz forme. Prikaz statistike sajta – koliko ima registrovanih korisnika, koliko je postova postovano, koliko kometara ostavljeno, itd. Lista top 5 korisnika po broja postova u zadnjih 24 h, lista svih korisnika, postova, kometara i kategorija kroz tabele. Iz padajućeg menija administrator ima mogućnost da pogleda svoje podatke naloga i da klikom na update izvrši njihovu izmenu, kao i da klikom na user dashboard bude redirektovan na korisnički dashboard i da sajtu pristupi kao običan korisnik, gde ćemu se pojaviti link da može da se vrati na adminstratorski deo sajta.









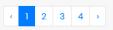


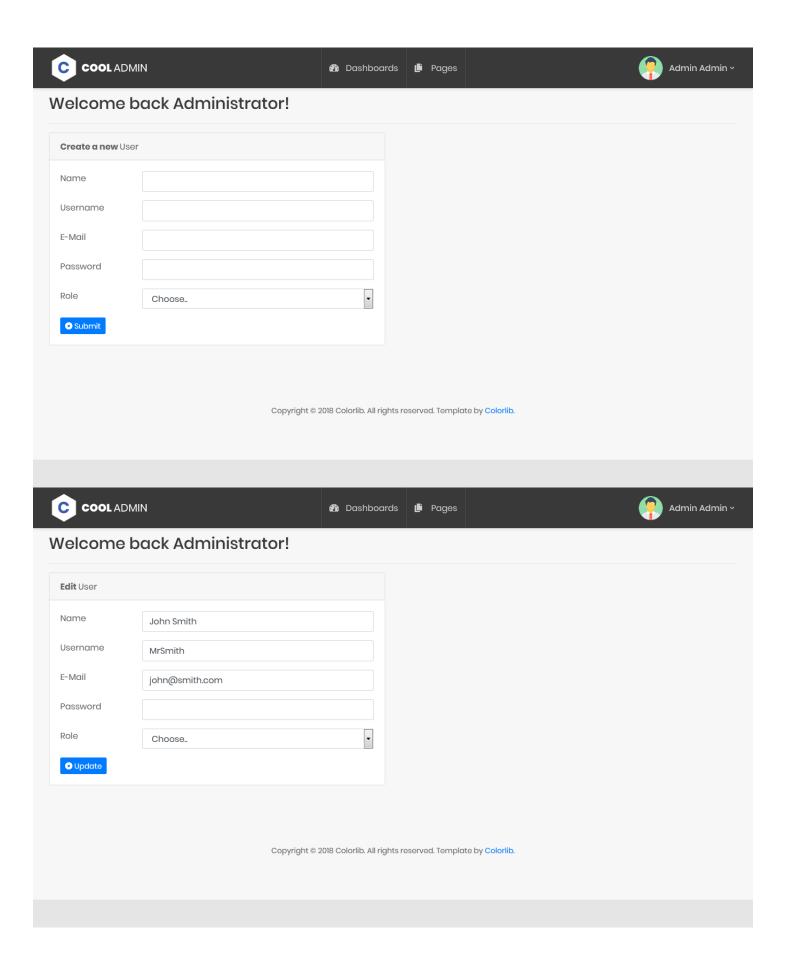


### Posts Table

+ ADD NEW POST

Title	Author	Added	Category	Total Comments	Action
Ears of the Desert	MattDoug	05-03-2021	Outdoors & Nature	1	
Amazon Rainforest	MattDoug	05-03-2021	Outdoors & Nature	0	
History of Soup	MattDoug	05-03-2021	Foods	2	
Sgraffito	MrSmith	05-03-2021	Arts	0	
Blocking in	MrSmith	05-03-2021	Arts	0	







### **Users Table**

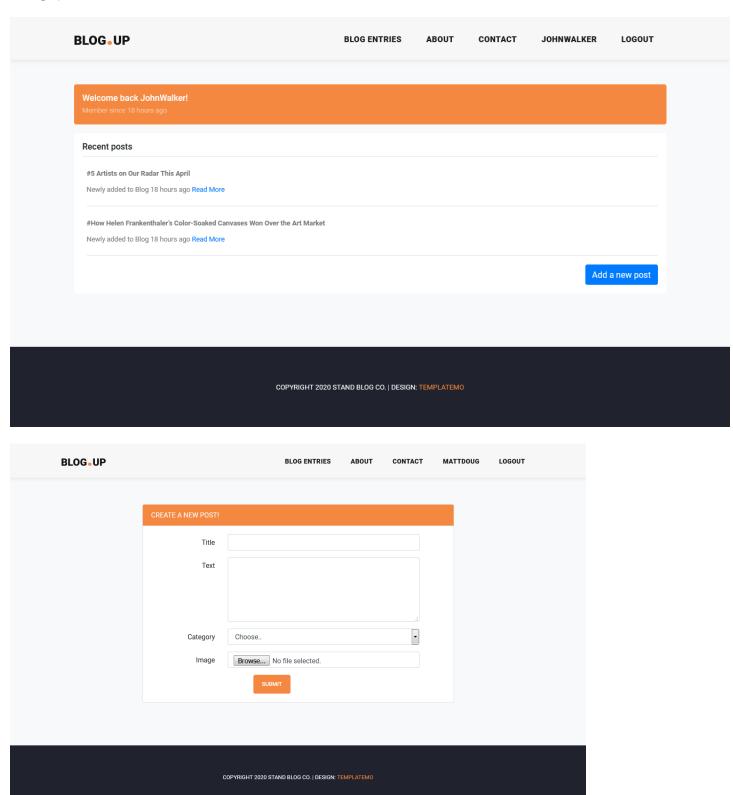
+ ADD NEW USER

Name	Email	Joined Date	Status	Total Posts	Action
Pera Peric	pera@peric.com	05-04-2021	User	0	
John Smith	john@smith.com	05-03-2021	User	6	
Matt Doug	matt@doug.com	05-03-2021	User	5	
John Walker	john@walker.com	05-03-2021	User	2	
Brook Mitchells	brook@mitchells.com	05-03-2021	User	3	<b>⊘</b> ■



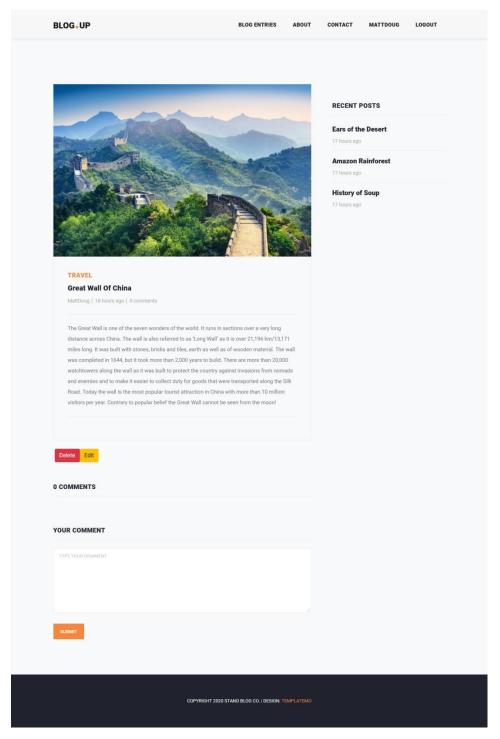
### Korisnicki/Dasboard

Korisnicka strana na kojoj registovani korisnik može dodati, izmeniti ili obrisati neki od svojih postova i sa koje može pristupiti detaljima svog posta, postoji i mogućnost da se izloguje



### Post/show - stranice

strana na kojoj mozete procitati celokupan post sa detaljima, ukoliko je korisnik ulogovan na dnu stranici pojaviće se polje za unos gde korisnik može ostaviti kometar na pročitani post, ukoliko post pripada ulogovanom korisniku pojaviće se dva dugmeta edit/delete kojima korisnik može da izmeni ili obriše svoj post – ova funkcionalnost odrađena je pomoću polise kako bi ulogovani korsnici mogli da menjaju ili brišu isključivo samo svoje postove, dok je za ostavljanje komentara dovoljno samo da korsnik bude ulogovan.



Takođe na ovoj strain se nalaze linkovi ka 3 najnovija posta sa bloga kojima se može pristupiti

### Contact

### Kontakt strana

BLOG • UP	BLOG ENTRIES	ABOUT	CONTACT	REGISTER	LOGIN
SEND US A MESSAGE			CONTACT IN	FORMATION	
Your name	Your email		090-484-808 PHONE NUMBER		
YOUR MESSAGE			blog.up@infe	o.com	
SEND MESSAGE					
	COPYRIGHT 2020 STAND BLOG CO.   DESIGN: TEMPL	ATEMO			

## Kodovi

### Web.php

```
use App\Http\Controllers\PagesController;
use App\Http\Controllers\LogoutController;
use App\Http\Controllers\CommentController;
use App\Http\Controllers\CategoryController;
use App\Http\Controllers\RegisterController;
use App\Http\Controllers\UserPostController;
 Web Routes
 Here is where you can register web routes for your application. These
 routes are loaded by the RouteServiceProvider within a group which
  contains the "web" middleware group. Now create something great!
Route::get('/login', [LoginController::class, 'index'])->name('login');
Route::post('/login', [loginController::class, 'store']);
Route::post('/logout', [LogoutController::class, 'logout'])->name('logout');
Route::get('/register', [RegisterController::class, 'index'])->name('register');
Route::post('/register', [RegisterController::class, 'store']);
/** Pages **/
Route::get('/', [PagesController::class, 'index'])->name('home');
Route::get('/about', [PagesController::class, 'about'])->name('about');
Route::get('/contact', [PagesController::class, 'contact'])->name('contact');
/** Korisnicke strane **/
Route::get('/users/{user:username}/posts', [UserPostController::class, 'index'])-
>name('users.posts');
Route::get('/admin', [AdminController::class, 'index'])->name('admin');
Route::get('/admin/details', [AdminController::class, 'show'])->name('admin_details');
/** Admin strana CRUD **/
Route::get('/admin/users', [AdminController::class, 'users_show'])->name('admin_users');
Route::get('/admin/posts', [AdminController::class, 'posts show'])->name('admin posts');
Route::get('/admin/categories', [AdminController::class, 'categories_show'])-
>name('admin cats');
```

```
Route::get('/admin/comments', [AdminController::class, 'comments_show'])-
>name('admin_comments');
Route::get('/admin/posts/create', [AdminController::class, 'post_create'])-
>name('admin post create');
Route::get('/admin/{post}/edit', [AdminController::class, 'post_edit'])-
>name('admin post edit');
/** Admin/User CRUD **/
Route::get('/admin/users/create', [UserController::class, 'create'])-
>name('admin user create');
Route::post('/admin/users/store', [UserController::class, 'store'])-
>name('admin user store');
Route::get('/admin/user_edit/{user}', [UserController::class, 'edit'])-
>name('admin user edit');
Route::put('/admin/user_edit/{user}', [UserController::class, 'update'])-
>name('admin user update');
Route::delete('/admin/user_delete/{user}', [UserController::class, 'delete'])-
>name('admin user delete');
/** Admin/Category CRUD **/
Route::get('/admin/categories/create', [CategoryController::class, 'create'])-
>name('cat create');
Route::post('/admin/categories/store', [CategoryController::class, 'store'])-
>name('cat store');
Route::get('/admin/category/{category}/edit', [CategoryController::class, 'edit'])-
>name('cat edit');
Route::put('/admin/category/{category}/edit', [CategoryController::class, 'update'])-
>name('cat update');
Route::delete('/admin/category/{category}/delete', [CategoryController::class, 'delete'])-
>name('cat_delete');
/** Posts rute **/
Route::get('/posts', [PostController::class, 'index'])->name('posts');
Route::get('/posts/create', [PostController::class, 'add'])->name('posts.create');
Route::post('/posts', [PostController::class, 'store'])->name('posts.store');
/** Sortiranje i search **/
Route::get('/posts/fetch', [PostController::class, 'getPosts']);
Route::get('/posts/search', [PostController::class, 'searchPosts']);
/** Prikaz jednog post-a **/
Route::get('/posts/{post}', [PostController::class, 'show'])->name('post');
/** Edit/Update/Delete **/
```

```
Route::get('/posts/{post}/edit', [PostController::class, 'edit'])->name('posts.edit');
Route::put('/posts/{post}', [PostController::class, 'update'])->name('posts.update');
Route::delete('/posts/{post}', [PostController::class, 'destroy'])->name('posts.delete');

/** Comments **/
Route::get('/admin/{post}/commets/create', [CommentController::class, 'index'])-
>name('admin_comment_add');
Route::post('/posts/{post}/commets/create', [CommentController::class, 'store'])-
>name('comments.store');
Route::delete('/admin/{comment}/delete', [CommentController::class, 'destroy'])-
>name('comments_delete');
```

### **Controllers**

### AdminController.php

```
<?php
namespace App\Http\Controllers;
use Carbon\Carbon;
use App\Models\Post;
use App\Models\User;
use App\Models\Comment;
use App\Models\Category;
use Illuminate\Http\Request;
class AdminController extends Controller
{
    public function __construct()
        $this->middleware(['auth', 'Admin']);
    }
    public function index()
    {
        $users = User::all();
        $posts = Post::all();
        $comments = Comment::all();
        $categories = Category::all();
```

```
$topAuth = User::withCount(['posts' => function ($query) {
        $query->where('created_at', '>=', Carbon::now()->subDay());
    }])->orderBy('posts count', 'DESC')
        ->take(5)
        ->get();
    //dd($topAuth);
    return view('pages.admin.statistics', [
        "users" => $users,
        "posts" => $posts,
        "comments" => $comments,
        "categories" => $categories,
        "topAuth" => $topAuth
    ]);
}
public function show()
{
   return view('pages.admin.details');
}
public function users_show()
{
    $users = User::orderBy('created_at', 'DESC')->paginate(5);
    return view('pages.admin.users.index', ["users" => $users]);
}
public function posts_show()
{
    $posts = Post::orderBy('created at', 'DESC')->paginate(5);
    return view('pages.admin.posts.index', ["posts" => $posts]);
}
public function categories_show()
{
    $categories = Category::orderBy('created_at', 'DESC')->paginate(5);
    return view('pages.admin.categories.index', ["categories" => $categories]);
}
public function comments_show()
{
    $comments = Comment::orderBy('created_at', 'DESC')->paginate(5);
   //dd($comments);
    return view('pages.admin.comments.index', ["comments" => $comments]);
public function post_create()
```

### CategoryController.php

```
<?php
namespace App\Http\Controllers;
use App\Models\Category;
use Illuminate\Http\Request;
use Illuminate\Support\Facades\DB;
class CategoryController extends Controller
    public function create()
    {
        return view('pages.admin.categories.create');
    }
    public function store(Request $request)
    {
        //dd('category store');
        $this->validate($request, [
            'name' => 'required|max:255|unique:categories'
        ]);
        DB::beginTransaction();
```

```
Category::create([
                'name' => $request->name,
           1);
           DB::commit();
           //return redirect()->route('posts.create')-
>with('success', 'Post added successfully!');
           return redirect()->back()->with('success', 'Category added successfully!');
       catch(Exception $e)
           DB::rollBack();
           //return redirect()->route('posts.create')-
>with('errorMessage', 'An error occurred!');
           return redirect()->back()->with('errorMessage', 'An error occurred!');
       }
   public function edit(Category $category)
       return view('pages.admin.categories.edit', ['category' => $category]);
   public function update(Request $request, Category $category)
   {
       $this->validate($request, [
            'name' => 'required|max:255'
       ]);
       try
           $category->update($request->only('name'));
           $category->save();
           DB::commit();
           //return redirect()->route('posts.edit', $post->id)-
>with('success', 'Post edited successfully!');
           return redirect()->back()->with([
                'success' => 'Category edited successfully!',
                $category->id
           ]);
       catch(Exception $e)
           DB::rollBack();
```

### CommentController.php

```
<?php
namespace App\Http\Controllers;
use App\Models\Post;
use App\Models\Comment;
use Illuminate\Http\Request;
class CommentController extends Controller
    public function index(Post $post)
        return view('pages.admin.comments.create', ['post' => $post]);
    }
    public function store(Request $request, Post $post)
    {
        $this->validate($request, [
            'content' => 'required|max:255',
        ]);
        //dd($post->id);
        $request->user()->comments()->create([
            'content' => $request->content,
```

```
'post_id' => $post->id,
]);

return redirect()->back()->with('success', 'Comment added successfully');
}

public function destroy(Comment $comment)
{
    //dd($comment->content);
    $comment->delete();
    return redirect()->back();
}
```

### LoginController.php

```
<?php
namespace App\Http\Controllers;
use Illuminate\Http\Request;
class LoginController extends Controller
    public function __construct(){
        $this->middleware(['guest']);
    public function index()
    {
        return view('pages.auth.index');
    }
    public function store(Request $request)
    {
        //dd($request->remember);
        $this->validate($request, [
            'email' => 'required|email',
            'password' => 'required',
        ]);
        if(!auth()->attempt($request->only('email','password'), $request->remember)){
            return back()->with('status', 'Invalid login credentials');
```

```
}

if(auth()->user()->role_id == 1){
    return redirect()->route('admin');
}else{
    return redirect()->route('users.posts', auth()->user());
}

}

}
```

# LogoutController.php

```
<?php
namespace App\Http\Controllers;
use Illuminate\Http\Request;
class LogoutController extends Controller
{
    public function logout()
    {
        auth()->logout();
        return redirect()->route('login');
    }
}
```

# PagesController.php

### PostController.php

```
'show',
            'getPosts',
            'searchPosts',
        ]]);
    public function index(){
        $categories = Category::all();
        $posts = Post::with('user')->orderBy('created_at', 'desc')->paginate(4);
        //dd($posts);
        return view('pages.posts.index', [
            'posts' => $posts,
            'categories' => $categories
        ]);
    public function show(Post $post){
        $comments = Comment::where('post_id', '=', $post->id)->paginate(3);
        //dd($comments);
        $posts = Post::with('user')->orderBy('created_at', 'desc')->limit(3)->get();
        //dd($post);
        return view('pages.posts.show',[
            'post' => $post,
            'comments' => $comments,
            'posts' => $posts
        ]);
    }
    public function add(){
        $categories = Category::all();
        return view('pages.posts.create', ['categories' => $categories]);
    }
    public function store(PostStoreRequest $request){
       //dd($request->image);
        DB::beginTransaction();
        try
        {
            $image = Post::uploadImage($request->image);
            $post = $request->user()->posts()->create($request-
>except('image') + ["image" => $image]);
            $post->categories()->attach($request->category id);
```

```
DB::commit();
           //return redirect()->route('posts.create')-
>with('success', 'Post added successfully!');
           return redirect()->back()->with('success', 'Post added successfully!');
       }
       catch(Exception $e)
           DB::rollBack();
           //return redirect()->route('posts.create')-
>with('errorMessage', 'An error occurred!');
           return redirect()->back()->with('errorMessage', 'An error occurred!');
       }
   public function edit(Post $post){
       //dd($post);
       $categories = Category::all();
       return view('pages.posts.edit', [
             'post' => $post,
             'categories' => $categories
       ]);
   }
   public function update(PostUpdateRequest $request, Post $post)
   {
       //dd("ok");
       try
           $post->update($request->except('image'));
           $post->categories()->sync($request->category_id);
           if($request->has('image')){
                $image = Post::uploadImage($request->image);
                Post::deleteImage($post->image);
                $newImage = Post::uploadImage($request->image);
                $post->image = $newImage;
               $post->save();
           }
           // $post->save();
           DB::commit();
```

```
//return redirect()->route('posts.edit', $post->id)-
>with('success', 'Post edited successfully!');
           return redirect()->back()->with([
                'success' => 'Post edited successfully!',
               $post->id
           ]);
       catch(Exception $e)
           DB::rollBack();
           //return redirect()->route('posts.edit', $post->id)-
>with('errorMessage', 'An error occurred!');
           return redirect()->back()->with([
                'errorMessage' => 'An error occurred!',
               $post->id
           ]);
   public function destroy(Post $post)
       $this->authorize('delete', $post);
       //dd($post);
       $post->delete();
       return redirect()->route('posts');
   public function getPosts(Request $request){
       $categories = $request->categories;
       $sortValue = $request->sortValue;
       $model = new Post();
       $posts = $model->getPosts($categories, $sortValue)->paginate(4);
       return response()->json($posts);
   public function searchPosts(Request $request){
       $categories = $request->categories;
       $srcKey = $request->srcKey;
       $sortValue = $request->sortValue;
```

```
$model = new Post();

$posts = $model->searchPosts($categories, $srcKey, $sortValue)->paginate(4);

return response()->json($posts);
}
}
```

# RegisterController.php

```
<?php
namespace App\Http\Controllers;
use App\Models\User;
use Illuminate\Http\Request;
use Illuminate\Support\Facades\Hash;
class RegisterController extends Controller
    public function __construct(){
        $this->middleware(['guest']);
    public function index(){
        return view('pages.auth.register');
    }
    public function store(Request $request){
        $this->validate($request, [
            'name' => 'required|max:255',
            'username' => 'required|max:255|unique:users',
            'email' => 'required|email|max:255|unique:users',
            'password' => 'required|confirmed|min:5',
        ]);
        User::create([
            'name' => $request->name,
            'username' => $request->username,
            'email' => $request->email,
            'password' => Hash::make($request->password),
        ]);
        auth()->attempt($request->only('email','password'));
```

```
return redirect()->route('posts');
}
```

#### **UserController.php**

```
<?php
namespace App\Http\Controllers;
use App\Models\Role;
use App\Models\User;
use Illuminate\Http\Request;
use Illuminate\Support\Facades\DB;
use Illuminate\Support\Facades\Hash;
use App\Http\Requests\UserUpdateRequest;
class UserController extends Controller
{
    public function create()
        $roles = Role::all();
        return view('pages.admin.users.create', ['roles' => $roles]);
    public function edit(User $user)
        $roles = Role::all();
        return view('pages.admin.users.edit', [
            'user' => $user,
            'roles' => $roles
        ]);
    public function store(Request $request)
    {
         if(!$request->has('role_id')){
            $this->validate($request, [
                'name' => 'required|max:255',
                'username' => 'required|max:255|unique:users',
                'email' => 'required|email|max:255|unique:users',
```

```
'password' => 'required|min:5',
        ]);
        $role_id = 2;
        User::create([
            'name' => $request->name,
            'username' => $request->username,
            'email' => $request->email,
            'password' => Hash::make($request->password),
            'role id' => $role id
        ]);
    }
    $this->validate($request, [
        'name' => 'required|max:255',
        'username' => 'required|max:255|unique:users',
        'email' => 'required|email|max:255|unique:users',
        'password' => 'required min:5',
        'role id' => 'required|exists:roles,id'
   ]);
   User::create([
            'name' => $request->name,
            'username' => $request->username,
            'email' => $request->email,
            'password' => Hash::make($request->password),
            'role_id' => $request->role_id
        ]);
   return redirect()->back()->with('success', 'User added successfully!');
}
public function update(UserUpdateRequest $request, User $user)
{
   //dd("user update");
   try
    {
        $user->update($request->except('password'));
       if($request->has('password')){
```

```
$NewPassword = Hash::make($request->password);
                $user->password = $NewPassword;
               $user->save();
           $user->save();
           DB::commit();
           //return redirect()->route('posts.edit', $post->id)-
>with('success', 'Post edited successfully!');
           return redirect()->back()->with([
                'success' => 'User updated successfully!',
               $user->id
           ]);
       catch(Exception $e)
           DB::rollBack();
           //return redirect()->route('posts.edit', $post->id)-
>with('errorMessage', 'An error occurred!');
           return redirect()->back()->with([
                'errorMessage' => 'An error occurred!',
               $user->id
           ]);
       }
   public function delete(User $user)
       $user->delete();
       return redirect()->back();
```

# UserPostController.php

```
<?php
namespace App\Http\Controllers;
use App\Models\User;</pre>
```

#### **Middleware**

# Middleware/Admin.php

```
<?php
namespace App\Http\Middleware;
use App\Providers\RouteServiceProvider;
use Closure;
use Illuminate\Http\Request;
use Illuminate\Support\Facades\Auth;

class Admin
{
    /**
    * Handle an incoming request.
    *
    @param \Illuminate\Http\Request $request
    * @param \Closure $next
    * @return mixed
    */
    public function handle(Request $request, Closure $next)
    {
}</pre>
```

```
$role = Auth::user()->role_id;

if($role != 1){
    return redirect(RouteServiceProvider::HOME);
}

return $next($request);
}
```

# **Requests**

### Requests/PostStoreRequest.php

```
<?php
namespace App\Http\Requests;
use Illuminate\Foundation\Http\FormRequest;
class PostStoreRequest extends FormRequest
    * Determine if the user is authorized to make this request.
     * @return bool
    public function authorize()
    {
       return true;
    }
    * Get the validation rules that apply to the request.
     * @return array
    public function rules()
        return [
            'title' => 'required|max:255',
            'body' => 'required',
            'image' => 'required|image|max:2000',
            'category_id' => 'required|exists:categories,id'
```

```
public function messages(){
    return [
         'required' => 'The :attribute field is required.',
         'title.max' => 'Name must not be longer than :max characters.',
         'image.image' => 'Uploaded file must be an image.',
         'image.max' => 'Uploaded file must not be larger than :max kilobytes.',
         'category_id.exists' => 'Selected category does not exist in the database.'
];
}
```

### Requests/PostUpdateRequest.php

```
<?php
namespace App\Http\Requests;
use Illuminate\Foundation\Http\FormRequest;
class PostUpdateRequest extends FormRequest
    * Determine if the user is authorized to make this request.
     * @return bool
    public function authorize()
    {
       return true;
    }
     * Get the validation rules that apply to the request.
     * @return array
    public function rules()
        return [
            'title' => 'required|max:255',
            'body' => 'required',
            'image' => 'image|max:2000',
```

```
'category_id' => 'required|exists:categories,id'
];
}

public function messages(){
   return [
        'required' => 'The :attribute field is required.',
        'title.max' => 'Name must not be longer than :max characters.',
        'image.image' => 'Uploaded file must be an image.',
        'image.max' => 'Uploaded file must not be larger than :max kilobytes.',
        'category_id.exists' => 'Selected category does not exist in the database.'
];
}
```

### Requests/UserUpdateRequest.php

```
<?php
namespace App\Http\Requests;
use Illuminate\Foundation\Http\FormRequest;
class UserUpdateRequest extends FormRequest
{
     * Determine if the user is authorized to make this request.
     * @return bool
    public function authorize()
    {
        return true;
    }
     * Get the validation rules that apply to the request.
     * @return array
    public function rules()
    {
        return [
            'name' => 'required|max:255',
            'username' => 'required|max:255',
```

#### **Models**

#### Models/Category.php

# **Models/Comment.php**

```
<?php
namespace App\Models;
use Illuminate\Database\Eloquent\Model;
use Illuminate\Database\Eloquent\Factories\HasFactory;
class Comment extends Model
{
    use HasFactory;
    protected $fillable = [
        'user id',
        'post_id',
        'content'
    ];
    public function user(){
        return $this->belongsTo(User::class);
    public function post(){
        return $this->belongsTo(Post::class);
    }
```

# Models/Post.php

```
<?php

namespace App\Models;

use Illuminate\Database\Eloquent\Model;
use Illuminate\Support\Facades\Storage;
use Illuminate\Database\Eloquent\Factories\HasFactory;

class Post extends Model
{
    use HasFactory;

    protected $fillable = [
        "title",
        "body",
</pre>
```

```
"image"
];
public static function uploadImage($image){
    $path = Storage::disk('public')->putFile('assets/images', $image);
    $exploded = explode('/', $path);
    return $exploded[count($exploded) - 1];
}
public static function deleteImage($image){
    Storage::disk('public')->delete('assets/images/' . $image);
}
public function categories(){
    return $this->belongsToMany(Category::class);
}
public function user(){
    return $this->belongsTo(User::class);
public function comments(){
    return $this->hasMany(Comment::class);
}
public function getPosts($categories, $sortValue){
    $posts = Post::with('categories','user','comments');
    if(is_array($categories)){
        $posts->whereHas('categories', function($query) use ($categories){
            return $query->whereIn('name', $categories);
        });
    if($sortValue){
        $posts->orderBy('created_at', $sortValue);
    return $posts;
}
public function searchPosts($categories, $scrKey, $sortValue){
```

### Models/Role.php

```
<?php

namespace App\Models;

use Illuminate\Database\Eloquent\Factories\HasFactory;
use Illuminate\Database\Eloquent\Model;

class Role extends Model
{
    use HasFactory;
}
</pre>
```

# Models/User.php

```
<?php
namespace App\Models;
use Illuminate\Contracts\Auth\MustVerifyEmail;</pre>
```

```
use Illuminate\Database\Eloquent\Factories\HasFactory;
use Illuminate\Foundation\Auth\User as Authenticatable;
use Illuminate\Notifications\Notifiable;
class User extends Authenticatable
{
    use HasFactory, Notifiable;
     * The attributes that are mass assignable.
     * @var array
    protected $fillable = [
        'name',
        'username',
        'email',
        'password',
        'role'
    ];
    * The attributes that should be hidden for arrays.
     * @var array
    protected $hidden = [
        'password',
        'remember_token',
    ];
     * The attributes that should be cast to native types.
     * @var array
    protected $casts = [
        'email_verified_at' => 'datetime',
    ];
    public function posts()
    {
        return $this->hasMany(Post::class);
    }
    public function comments()
    {
       return $this->hasMany(Comment::class);
```

```
}
}
```

# **Policies**

### Policies/PostPolicy.php

```
<?php

namespace App\Policies;

use App\Models\Post;
use App\Models\User;
use Illuminate\Auth\Access\HandlesAuthorization;

class PostPolicy
{
    use HandlesAuthorization;

    /**
     * Create a new policy instance.
     *
     * @return void
     */
    public function delete(User $user, Post $post)
     {
          return $user->id === $post->user_id;
      }
}
```

# **Migrations**

Migracije urađene za kreiranje tabela u bazi podataka

### **Views**

# fixed/head.blade.php

### fixed/nav.blade.php

```
<!-- ***** Preloader Start ***** -->
<div id="preloader">
    <div class="jumper">
        <div></div>
        <div></div>
        <div></div>
    </div>
</div>
<!-- **** Preloader End **** -->
<!-- Header -->
<header class="">
  <nav class="navbar navbar-expand-lg">
    <div class="container">
      <a class="navbar-brand" href="{{ route('posts') }}"><h2>Blog<em>.</em>up</h2></a>
      <button class="navbar-toggler" type="button" data-toggle="collapse" data-</pre>
target="#navbarResponsive" aria-controls="navbarResponsive" aria-expanded="false" aria-
label="Toggle navigation">
        <span class="navbar-toggler-icon"></span>
      </button>
```

```
<div class="collapse navbar-collapse" id="navbarResponsive">
      <a class="nav-link" href="{{ route('posts') }}">blog entries</a>
       <a class="nav-link" href="{{ route('about') }}">about</a>
       <a class="nav-link" href="{{ route('contact') }}">contact</a>
       @auth
        <a class="nav-link" href="{{ route('users.posts', auth()->user())}}">{{ auth()-
>user()->username }}</a>
        <form action="{{ route('logout') }}" method="POST">
           @csrf
           <button type="submit" class="nav-link lg-btn">Logout
        @endauth
       @guest
        <a class="nav-link" href="{{ route('register') }}">Register</a>
        <a class="nav-link" href="{{ route('login') }}">Login</a>
        @endguest
     </div>
   </div>
 </nav>
</header>
```

# fixed/footer.blade.php

#### fixed/scripts.blade.php

```
<!-- Bootstrap core JavaScript -->
<script src="{{ asset('assets/vendor/jquery/jquery.min.js')}}"></script>
<script src="{{ asset('assets/vendor/bootstrap/js/bootstrap.bundle.min.js')}}"></script>
<!-- Additional Scripts -->
<script src="{{ asset('assets/js/custom.js')}}"></script>
<script src="{{ asset('assets/js/owl.js')}}"></script>
<script src="{{ asset('assets/js/slick.js')}}"></script>
<script src="{{ asset('assets/js/isotope.js')}}"></script>
<script src="{{ asset('assets/js/accordions.js')}}"></script>
<script language = "text/Javascript">
  cleared[0] = cleared[1] = cleared[2] = 0; //set a cleared flag for each field
 function clearField(t){
                                            //declaring the array outside of the
 if(! cleared[t.id]){
                                            // function makes it static and global
     cleared[t.id] = 1; // you could use true and false, but that's more typing
     t.value='';  // with more chance of typos
     t.style.color='#fff';
  }
</script>
{{-- Custom JavaScript --}}
<script type="text/javascript">
  const urlImg = '{{URL::asset('/assets/images/')}}';
</script>
<script src="{{ asset('assets/js/posts.js')}}"></script>
```

### layouts/app/layout.blade.php

```
<!DOCTYPE html>
<html lang="en">

@include('fixed.head')
```

### layouts/admin/layout.blade.php

```
<!DOCTYPE html>
<html lang="en">

{{-- head --}}

@include('pages.admin.fixed.head')

<body class="animsition">

        {{-- navigacija --}}

        @include('pages.admin.fixed.nav')

        {{-- CONTENT --}}

        @yield('content')

        {{-- END CONTENT --}}

        @include('pages.admin.fixed.footer')

        {{-- scripts --}}

        @include('pages.admin.fixed.scripts')
```

```
</body>
</html>
<!-- end document-->
```

#### pages/admin/fixed/head.blade.php

```
<head>
    <!-- Required meta tags-->
    <meta charset="UTF-8">
    <meta name="viewport" content="width=device-width, initial-scale=1, shrink-to-fit=no">
    <meta name="description" content="au theme template">
    <meta name="author" content="Hau Nguyen">
    <meta name="keywords" content="au theme template">
    <!-- Title Page-->
    <title>Admin Dashboard</title>
    <!-- Fontfaces CSS-->
    <link href="{{ asset('assets/css/font-face.css')}}" rel="stylesheet" media="all">
    <link href="{{ asset('assets/vendor/font-awesome-4.7/css/font-</pre>
awesome.min.css')}}" rel="stylesheet" media="all">
    <link href="{{ asset('assets/vendor/font-awesome-5/css/fontawesome-</pre>
all.min.css')}}" rel="stylesheet" media="all">
    <link href="{{ asset('assets/vendor/mdi-font/css/material-design-iconic-</pre>
font.min.css')}}" rel="stylesheet" media="all">
    <!-- Bootstrap CSS-->
    <link href="{{ asset('assets/vendor/bootstrap-</pre>
4.1/bootstrap.min.css')}}" rel="stylesheet" media="all">
    <!-- Vendor CSS-->
    <link href="{{ asset('assets/vendor/animsition/animsition.min.css')}}" rel="stylesheet" m</pre>
edia="all">
    <link href="{{ asset('assets/vendor/bootstrap-progressbar/bootstrap-progressbar-</pre>
3.3.4.min.css')}}" rel="stylesheet" media="all">
    <link href="{{ asset('assets/vendor/wow/animate.css')}}" rel="stylesheet" media="all">
    <link href="{{ asset('assets/vendor/css-</pre>
hamburgers/hamburgers.min.css')}}" rel="stylesheet" media="all">
    <link href="{{ asset('assets/vendor/slick/slick.css')}}" rel="stylesheet" media="all">
    <link href="{{ asset('assets/vendor/select2/select2.min.css')}}" rel="stylesheet" media="</pre>
all">
    <link href="{{ asset('assets/vendor/perfect-scrollbar/perfect-</pre>
scrollbar.css')}}" rel="stylesheet" media="all">
    <link href="{{ asset('assets/vendor/vector-</pre>
map/jqvmap.min.css')}}" rel="stylesheet" media="all">
```

#### pages/admin/fixed/nav.blade.php

```
<div class="page-wrapper">
   <!-- HEADER DESKTOP-->
   <header class="header-desktop3 d-none d-lg-block">
       <div class="section content section content--p35">
          <div class="header3-wrap">
              <div class="header__logo">
                  <a href="{{ route('admin') }}">
                      <img src="{{ asset('assets/images/icon/logo-</pre>
white.png')}}" alt="CoolAdmin" />
                  </a>
              </div>
              <div class="header navbar">
                  class="has-sub">
                         <a href="#">
                             <i class="fas fa-tachometer-alt"></i>Dashboards
                             <span class="bot-line"></span>
                         </a>
                         <1i>>
                                <a href="{{ route('admin') }}">Statistics</a>
                             <1i>>
                                <a href="{{ route('admin_users') }}">Manage users</a>
                             <1i>>
                                <a href="{{ route('admin_posts') }}">Manage posts</a>
                             <1i>>
                                 <a href="{{ route('admin_cats') }}">Manage categories</a>
                             <1i>>
                                 <a href="{{ route('admin_comments') }}">Manage comments/
                             class="has-sub">
                         <a href="#">
                             <i class="fas fa-copy"></i></i>
```

```
<span class="bot-line"></span>Pages</a>
                           <1i>>
                                  <a href="{{ route('admin_user_create') }}">Register new u
ser</a>
                              <1i>>
                                  <a href="{{ route('admin post create') }}">Add new post</
                              <1i>>
                                  <a href="{{ route('cat_create') }}">Add new category</a>
                               </div>
               <div class="header tool">
                   <div class="account-wrap">
                       <div class="account-item account-item--style2 clearfix js-item-menu">
                           <div class="image">
                               <img src="{{ asset('assets/images/icon/avatar.png')}}" alt="J</pre>
ohn Doe" />
                           </div>
                           <div class="content">
                              <a class="js-acc-btn" href="#">{{ auth()->user()->name }}</a>
                           <div class="account-dropdown js-dropdown">
                               <div class="info clearfix">
                                  <div class="image">
                                      <a href="#">
                                          <img src="{{ asset('assets/images/icon/avatar.png</pre>
')}}" alt="John Doe" />
                                      </a>
                                  </div>
                                  <div class="content">
                                      <h5 class="name">
                                          <a href="#">{{ auth()->user()->name }}</a>
                                      <span class="email">{{ auth()->user()-
>email }}</span>
                                  </div>
                              </div>
                               <div class="account-dropdown body">
                                  <div class="account-dropdown__item">
                                      <a href="{{ route('admin_details') }}">
                                          <i class="zmdi zmdi-account"></i>Account</a>
                                  </div>
```

```
<div class="account-dropdown item">
                                       <a href="{{ route('users.posts', auth()->user()) }}">
                                           <i class="zmdi zmdi-assignment-</pre>
o"></i>User Dashboard</a>
                                   </div>
                               </div>
                               <div class="account-dropdown footer">
                                   <form action="{{ route('logout') }}" method="POST">
                                       @csrf
                                           <button type="submit" class="nav-link lg-btn">
                                               <i class="zmdi zmdi-power"></i>Logout
                                           </button>
                                       </a>
                                   </form>
                               </div>
                           </div>
                       </div>
                   </div>
               </div>
           </div>
       </div>
   </header>
    <!-- END HEADER DESKTOP-->
   <!-- HEADER MOBILE-->
   <header class="header-mobile header-mobile-2 d-block d-lg-none">
       <div class="header-mobile bar">
           <div class="container-fluid">
               <div class="header-mobile-inner">
                   <a class="logo" href="index.html">
                       <img src="{{ asset('assets/images/icon/logo-</pre>
white.png')}}" alt="CoolAdmin" />
                   <button class="hamburger hamburger--slider" type="button">
                       <span class="hamburger-box">
                           <span class="hamburger-inner"></span>
                       </span>
                   </button>
               </div>
           </div>
       </div>
       <nav class="navbar-mobile">
           <div class="container-fluid">
               class="has-sub">
                       <a class="js-arrow" href="#">
                           <i class="fas fa-tachometer-alt"></i>Dashboards</a>
```

```
<a href="{{ route('admin') }}">Statistics</a>
                       <
                           <a href="{{ route('admin_users') }}">Manage users</a>
                       <1i>>
                           <a href="{{ route('admin_posts') }}">Manage posts</a>
                       <1i>>
                           <a href="{{ route('admin_cats') }}">Manage categories</a>
                       <1i>>
                          <a href="{{ route('admin_comments') }}">Manage comments</a>
                       class="has-sub">
                    <a class="js-arrow" href="#">
                       <i class="fas fa-copy"></i>Pages</a>
                    <1i>>
                           <a href="{{ route('admin_user_create') }}">Register new user<</pre>
/a>
                       <
                           <a href="{{ route('admin_post_create') }}">Add new post</a>
                       <1i>>
                           <a href="{{ route('cat_create') }}">Add new category</a>
                       </div>
      </nav>
   </header>
   <div class="sub-header-mobile-2 d-block d-lg-none">
      <div class="header tool">
         <div class="account-wrap">
             <div class="account-item account-item--style2 clearfix js-item-menu">
                <div class="image">
                    <img src="{{ asset('assets/images/icon/avatar.png')}}" alt="John Doe"</pre>
                </div>
                <div class="content">
                   <a class="js-acc-btn" href="#">{{ auth()->user()->name }}</a>
```

```
</div>
                    <div class="account-dropdown js-dropdown">
                        <div class="info clearfix">
                            <div class="image">
                                <a href="#">
                                     <img src="{{ asset('assets/images/icon/avatar.png')}}" al</pre>
t="John Doe" />
                                </a>
                            </div>
                            <div class="content">
                                <h5 class="name">
                                     <a href="#">{{ auth()->user()->name }}</a>
                                </h5>
                                <span class="email">{{ auth()->user()->email }}</span>
                            </div>
                        </div>
                        <div class="account-dropdown body">
                            <div class="account-dropdown item">
                                 <a href="{{ route('admin_details') }}">
                                     <i class="zmdi zmdi-account"></i>Account</a>
                            </div>
                            <div class="account-dropdown__item">
                                 <a href="{{ route('users.posts', auth()->user()) }}">
                                     <i class="zmdi zmdi-assignment-o"></i>User Dashboard</a>
                            </div>
                        </div>
                        <div class="account-dropdown footer">
                            <form action="{{ route('logout') }}" method="POST">
                                @csrf
                                     <button type="submit" class="nav-link lg-btn">
                                         <i class="zmdi zmdi-power"></i>Logout
                                     </button>
                                 </a>
                            </form>
                        </div>
                    </div>
                </div>
            </div>
        </div>
    </div>
    <!-- END HEADER MOBILE -->
    <!-- PAGE CONTENT-->
    <div class="page-content--bgf7">
        <!-- BREADCRUMB-->
        <!-- END BREADCRUMB-->
```

#### pages/admin/fixed/footer.blade.php

```
<!-- COPYRIGHT-->
       <section class="p-t-60 p-b-20">
           <div class="container">
               <div class="row">
                   <div class="col-md-12">
                       <div class="copyright">
                           Copyright © 2018 Colorlib. All rights reserved. Template by <a
href="https://colorlib.com">Colorlib</a>.
                       </div>
                   </div>
               </div>
           </div>
       </section>
       <!-- END COPYRIGHT-->
   </div>
/div>
```

# pages/admin/fixed/scripts.blade.php

```
<script src="{{ asset('assets/vendor/animsition/animsition.min.js')}}"></script>
<script src="{{ asset('assets/vendor/bootstrap-progressbar/bootstrap-</pre>
progressbar.min.js')}}">
</script>
<script src="{{ asset('assets/vendor/counter-up/jquery.waypoints.min.js')}}"></script>
<script src="{{ asset('assets/vendor/counter-up/jquery.counterup.min.js')}}">
</script>
<script src="{{ asset('assets/vendor/circle-progress/circle-progress.min.js')}}"></script>
<script src="{{ asset('assets/vendor/perfect-scrollbar/perfect-scrollbar.js')}}"></script>
<script src="{{ asset('assets/vendor/chartjs/Chart.bundle.min.js')}}"></script>
<script src="{{ asset('assets/vendor/select2/select2.min.js')}}">
</script>
<script src="{{ asset('assets/vendor/vector-map/jquery.vmap.js')}}"></script>
<script src="{{ asset('assets/vendor/vector-map/jquery.vmap.min.js')}}"></script>
<script src="{{ asset('assets/vendor/vector-map/jquery.vmap.sampledata.js')}}"></script>
<script src="{{ asset('assets/vendor/vector-map/jquery.vmap.world.js')}}"></script>
<!-- Main JS-->
<script src="{{ asset('assets/js/main.js')}}"></script>
```

#### pages/admin/categories/create.blade.php

### pages/admin/categories/edit.blade.php

```
</div>
</section>
<!-- END DATA TABLE-->
@endsection
```

#### pages/admin/categories/form.blade.php

```
<div class="col-lg-6">
    <div class="card">
        <div class="card-header">
            <strong>@if($action == "cat update") Edit @else Create a new @endif</strong> Cate
gory
        </div>
        <div class="card-body card-block">
            {{-- include message partials blade --}}
            @include('partials.success-message')
            @include('partials.error-message')
            <form action="@if($action == "cat_update") {{ route($action, $category) }} @else</pre>
{{ route($action) }} @endif" method="post" class="form-horizontal">
                @csrf
                @if($action == "cat_update")
                    @method('PUT')
                @endif
                <div class="row form-group">
                    <div class="col col-md-3">
                         <label for="name" class=" form-control-label">Name</label>
                    </div>
                    <div class="col-12 col-md-9">
                        <input type="text" id="name" name="name" class="form-</pre>
control @error('name') is-invalid @enderror" value="{{ $category->name ?? old('name') }}">
                        @error('name')
                             <small class="form-text text-danger">{{ $message }}</small>
                        @enderror
                    </div>
                </div>
                <div>
                    <button type="submit" class="btn btn-primary btn-sm">
                        <i class="fa fa-dot-circle-</pre>
o"></i>@if($action == "cat update") Update @else Submit @endif
                    </button>
                </div>
            </form>
        </div>
    </div>
</div>
```

### pages/admin/categories/index.blade.php

## pages/admin/comments/create.blade.php

## pages/admin/comments/form.blade.php

```
@csrf
                <div class="row form-group">
                    <div class="col col-md-3">
                        <label for="content" class=" form-control-label">Text</label>
                    </div>
                    <div class="col-12 col-md-9">
                        <textarea name="content" id="content" rows="9" class="form-
control @error('content') is-invalid @enderror">{{ old('content') }}</textarea>
                        @error('content')
                            <small class="form-text text-danger">{{ $message }}</small>
                        @enderror
                    </div>
                </div>
                <div class="row form-group">
                    <div class="col col-md-3">
                        <button type="submit" class="btn btn-primary btn-sm">
                            <i class="fa fa-dot-circle-o"></i> Submit
                        </button>
                    </div>
                </div>
            </form>
       </div>
   </div>
 /div>
```

# pages/admin/comments/index.blade.php

## pages/admin/posts/create.blade.php

```
@extends('layouts.admin.layout')
```

### pages/admin/posts/edit.blade.php

## pages/admin/posts/form.blade.php

```
@method('PUT')
                @endif
                <div class="row form-group">
                    <div class="col col-md-3">
                        <label for="title" class=" form-control-label">Title</label>
                    </div>
                    <div class="col-12 col-md-9">
                        <input type="text" id="title" name="title" class="form-</pre>
control @error('title') is-invalid @enderror" value="{{ $post->title ?? old('title') }}">
                        @error('title')
                            <small class="form-text text-danger">{{ $message }}</small>
                        @enderror
                    </div>
                </div>
                <div class="row form-group">
                    <div class="col col-md-3">
                        <label for="body" class=" form-control-label">Text</label>
                    </div>
                    <div class="col-12 col-md-9">
                        <textarea name="body" id="body" rows="9" class="form-
control @error('body') is-invalid @enderror">{{ $post->body ?? old('body') }}</textarea>
                        @error('body')
                            <small class="form-text text-danger">{{ $message }}</small>
                    </div>
                </div>
                <div class="row form-group">
                    <div class="col col-md-3">
                        <label for="category_id" class=" form-control-label">Category</label>
                    <div class="col-12 col-md-9">
                        <select name="category_id" id="category_id" class="form-</pre>
control @error('category_id') is-invalid @enderror">
                            <option>Choose..</option>
                            @foreach ($categories as $category)
                                <option value="{{ $category->id}}">{{ $category-
>name}}</option>
                            @endforeach
                        </select>
                        @error('category')
                            <small class="form-text text-danger">{{ $message }}</small>
                        @enderror
                    </div>
                </div>
                <div class="row form-group">
                    <div class="col col-md-3">
                        <label for="image" class=" form-control-label">Image</label>
                    </div>
```

```
<div class="col-12 col-md-9">
                         <input type="file" id="image" name="image" class="form-control-</pre>
file @error('image') is-invalid @enderror">
                         @error('image')
                             <small class="form-text text-danger">{{ $message }}</small>
                         @enderror
                     </div>
                </div>
                <div class="row form-group">
                     <div class="col col-md-3">
                         <button type="submit" class="btn btn-primary btn-sm">
                             <i class="fa fa-dot-circle-</pre>
o"></i>@if($action == "posts.update") Update @else Submit @endif
                         </button>
                     </div>
                </div>
            </form>
        </div>
    </div>
</div>
```

### pages/admin/posts/index.blade.php

## pages/admin/users/create.blade.php

```
</div>
</section>
<!-- END DATA TABLE-->
@endsection
```

### pages/admin/users/edit.blade.php

#### pages/admin/users/form.blade.php

```
<div class="col-lg-6">
    <div class="card">
        <div class="card-header">
            <strong>@if($action == "admin_user_update") Edit @else Create a new @endif</stron</pre>
g> User
        </div>
        <div class="card-body card-block">
            {{-- include message partials blade --}}
            @include('partials.success-message')
            @include('partials.error-message')
            <form action="@if($action == "admin_user_update") {{ route($action, $user) }} @el</pre>
se {{ route($action) }} @endif" method="post" class="form-horizontal">
                @if($action == "admin_user_update")
                    @method('PUT')
                @endif
                <div class="row form-group">
                    <div class="col col-md-3">
                        <label for="name" class=" form-control-label">Name</label>
                    </div>
                    <div class="col-12 col-md-9">
```

```
<input type="text" id="name" name="name" class="form-</pre>
control @error('name') is-invalid @enderror" value="{{ $user->name ?? old('name') }}">
                        @error('name')
                            <small class="form-text text-danger">{{ $message }}</small>
                        @enderror
                    </div>
                </div>
                <div class="row form-group">
                    <div class="col col-md-3">
                        <label for="username" class=" form-control-label">Username</label>
                    </div>
                    <div class="col-12 col-md-9">
                        <input type="text" id="username" name="username" class="form-</pre>
control @error('username') is-invalid @enderror" value="{{ $user-
>username ?? old('username') }}">
                        @error('username')
                            <small class="form-text text-danger">{{ $message }}</small>
                        @enderror
                    </div>
                </div>
                <div class="row form-group">
                    <div class="col col-md-3">
                        <label for="email" class=" form-control-label">E-Mail</label>
                    </div>
                    <div class="col-12 col-md-9">
                        <input type="email" id="email" name="email" class="form-</pre>
control @error('email') is-invalid @enderror" value="{{ $user->email ?? old('email') }}">
                        @error('email')
                             <small class="form-text text-danger">{{ $message }}</small>
                        @enderror
                    </div>
                </div>
                <div class="row form-group">
                    <div class="col col-md-3">
                        <label for="password" class=" form-control-label">Password</label>
                    </div>
                    <div class="col-12 col-md-9">
                        <input type="password" id="password" name="password" class="form-</pre>
control @error('password') is-invalid @enderror">
                        @error('password')
                            <small class="form-text text-danger">{{ $message }}</small>
                        @enderror
                    </div>
                </div>
                <div class="row form-group">
                    <div class="col col-md-3">
                        <label for="role_id" class=" form-control-label">Role</label>
                    </div>
```

```
<div class="col-12 col-md-9">
                      <select name="role_id" id="role_id" class="form-</pre>
control @error('role id') is-invalid @enderror">
                          <option>Choose..</option>
                         @foreach ($roles as $role)
                             <option value="{{ $role->id}}">{{ $role->name}}</option>
                          @endforeach
                      </select>
                      @error('role_id')
                          @enderror
                  </div>
              </div>
              <div>
                  <button type="submit" class="btn btn-primary btn-sm">
                      <i class="fa fa-dot-circle-</pre>
o"></i>@if($action == "admin_user_update") Update @else Submit @endif
                  </button>
              </div>
           </form>
       </div>
   </div>
(/div>
```

# pages/admin/users/index.blade.php

# pages/admin/ details.blade.php

```
@extends('layouts.admin.layout')
```

```
@section('content')
<!-- DATA TABLE-->
<section class="mt-3">
   <div class="container-fluid">
       <div class="col-lg-4">
           <div class="card">
               <div class="card-header">
                  <strong>Account</strong> Details:
               <div class="card-body card-block">
                  <div class="row form-group">
                      <div class="col col-md-3">
                          <label class=" form-control-label">Name:</label>
                      </div>
                      <div class="col-12 col-md-9">
                          {{ auth()->user()->name }}
                      </div>
                  </div>
                  <div class="row form-group">
                      <div class="col col-md-3">
                          <label class=" form-control-label">Username:</label>
                      </div>
                      <div class="col-12 col-md-9">
                          {{ auth()->user()->username }}
                      </div>
                  </div>
                  <div class="row form-group">
                      <div class="col col-md-3">
                          <label class=" form-control-label">E-Mail:</label>
                      </div>
                      <div class="col-12 col-md-9">
                          {{ auth()->user()->email }}
                      </div>
                  </div>
               </div>
               <div class="card-footer">
                  <a href="{{ route('admin_user_edit', auth()->user()) }}">
                      <button type="submit" class="btn btn-primary btn-sm">
                          <i class="fa fa-dot-circle-o"></i> Update details
                      </button>
                  </a>
              </div>
           </div>
       </div>
   </div>
```

```
</section>
<!-- END DATA TABLE-->
@endsection
```

# pages/admin/statistics.blade.php

```
@extends('layouts.admin.layout')
@section('content')
    <!-- STATISTIC-->
    <section class="statistic statistic2">
        <div class="container">
            <div class="row">
                <div class="col-md-6 col-lg-3">
                     <div class="statistic item statistic item--green">
                         <h2 class="number">{{ $users->count() }}</h2>
                         <span class="desc">Registered users</span>
                         <div class="icon">
                             <i class="zmdi zmdi-account-o"></i></i>
                         </div>
                     </div>
                </div>
                <div class="col-md-6 col-lg-3">
                     <div class="statistic__item statistic__item--blue">
                         <h2 class="number">{{ $posts->count() }}</h2>
                         <span class="desc">Posts this week</span>
                         <div class="icon">
                             <i class="zmdi zmdi-assignment-o"></"></i></i></i></i></i>
                         </div>
                     </div>
                </div>
                <div class="col-md-6 col-lg-3">
                     <div class="statistic__item statistic__item--orange">
                         <h2 class="number">{{ $comments->count() }}</h2>
                         <span class="desc">Comments posted</span>
                         <div class="icon">
                             <i class="zmdi zmdi-comment-list"></i></i></i>
                         </div>
                     </div>
                </div>
                 <div class="col-md-6 col-lg-3">
                     <div class="statistic__item statistic__item--red">
                         <h2 class="number">{{ $categories->count() }}</h2>
                         <span class="desc">Categories</span>
                         <div class="icon">
                             <i class="zmdi zmdi-star-half"></i></i>
                         </div>
```

```
</div>
              </div>
          </div>
       </div>
   </section>
   <!-- END STATISTIC-->
   <!-- STATISTIC CHART-->
   <section class="statistic-chart">
       <div class="container">
          <div class="row">
              <div class="col-md-12">
                  <h3 class="title-5 m-b-35">statistics</h3>
              </div>
          </div>
          <div class="row">
              <div class="col-md-6 col-lg-4">
                  <!-- CHART-->
                  <div class="statistic-chart-1">
                      <h3 class="title-3 m-b-30">chart</h3>
                      <div class="chart-wrap">
                         <canvas id="widgetChart5"></canvas>
                     </div>
                      <div class="statistic-chart-1-note">
                         <span class="big">{{ $posts->count() }}</span>
                         <span>/ items posted</span>
                     </div>
                  </div>
                  <!-- END CHART-->
              </div>
              <div class="col-md-6 col-lg-4">
                  <!-- TOP CAMPAIGN-->
                  <div class="top-campaign">
                      <h3 class="title-3 m-b-30">top bloggers / last 24h</h3>
                      <div class="table-responsive">
                         @foreach ($topAuth as $auth)
                                    {{ $loop->index+1 }}. {{ $auth-
{{ $auth->posts->count() }} posts
                                    @endforeach
                             </div>
                  </div>
                  <!-- END TOP CAMPAIGN-->
```

```
</div>
               <div class="col-md-6 col-lg-4">
                   <!-- CHART PERCENT-->
                   <div class="chart-percent-2">
                       <h3 class="title-3 m-b-30">chart by %</h3>
                       <div class="chart-wrap">
                           <canvas id="percent-chart2"></canvas>
                           <div id="chartjs-tooltip">
                               </div>
                       </div>
                       <div class="chart-info">
                           <div class="chart-note">
                               <span class="dot dot--blue"></span>
                               <span>Themed</span>
                           </div>
                           <div class="chart-note">
                               <span class="dot dot--red"></span>
                               <span>Other</span>
                           </div>
                       </div>
                   </div>
                   <!-- END CHART PERCENT-->
               </div>
           </div>
       </div>
   </section>
   <!-- END STATISTIC CHART-->
@endsection
```

# pages/admin/table.blade.php

```
<i class="zmdi zmdi-plus"></i>add new user</button>
                </a>
             </div>
          </div>
          @if ($users->count())
             <div class="table-responsive table--no-card m-b-30">
                <thead>
                       name
                          email
                          joined date
                          status
                          total posts
                          Action
                       </thead>
                    @foreach ($users as $user)
                          {{-- Cekiranje id-a, da se admin ne izlistava u tabeli --}}
                          @if ($user->id === auth()->user()->id)
                          @else
                                 {{ $user->name }}
                                 {{ $user->email }}
                                 {{ $user->created_at->format('m-d-Y') }}
                                    @if ($user->role_id === 1)
                                        Admin
                                    @else
                                        User
                                    @endif
                                 {{ $user->posts->count() }}
                                 <div class="table-data-feature">
                                        <a href="{{ route('admin_user_edit', $user) }</pre>
}">
                                           <button class="item" data-</pre>
toggle="tooltip" data-placement="top" title="Edit">
                                               <i class="zmdi zmdi-edit"></i></i>
                                           </button>
                                        </a>
                                        <a href="#">
```

```
<form action="{{ route('admin_user_delete)}</pre>
', $user)}}" method="post">
                                                 @csrf
                                                 @method('DELETE')
                                                 <button type="submit" class="item" da</pre>
ta-toggle="tooltip" data-placement="top" title="Delete">
                                                    <i class="zmdi zmdi-delete"></i></i>
                                                 </button>
                                             </form>
                                          </a>
                                      </div>
                                   @endif
                        @endforeach
                     </div>
              <div>
                 {{ $users->links("pagination::bootstrap-4") }}
              </div>
          @else
             There are currently no users
          @endif
      @elseif($data == "posts")
          <h3 class="title-5 m-b-35">Posts table</h3>
          <div class="table-data tool">
              <div class="table-data__tool-right">
                 <a href="{{ route("admin post create") }}">
                     <button class="au-btn au-btn-icon au-btn--green au-btn--small">
                        <i class="zmdi zmdi-plus"></i>add new post</button>
                 </a>
              </div>
          </div>
          @if ($posts->count())
              <div class="table-responsive table--no-card m-b-30">
                 <thead>
                        title
                            author
                            added
                            category
                            total comments
                            Action
                        </thead>
```

```
@foreach ($posts as $post)
                               {{ $post->title }}
                                   {{ $post->user->username }}
                                   {{ $post->created_at->format('m-d-Y') }}
                                   @foreach ($post->categories as $cat)
                                          {{ $cat->name}}
                                      @endforeach
                                   {{ $post->comments->count() }}
                                       <div class="table-data-feature">
                                          <a href="{{ route('admin_post_edit', $post) }}">
                                               <button class="item" data-</pre>
toggle="tooltip" data-placement="top" title="Edit">
                                                  <i class="zmdi zmdi-edit"></i></i>
                                              </button>
                                          </a>
                                          <a href="#">
                                              <form action="{{ route('posts.delete', $post)}</pre>
}}" method="post">
                                                  @csrf
                                                  @method('DELETE')
                                                  <button type="submit" class="item" data-</pre>
toggle="tooltip" data-placement="top" title="Delete">
                                                      <i class="zmdi zmdi-delete"></i></i>
                                                  </button>
                                              </form>
                                          </a>
                                           <a href="{{ route('admin_comment_add', $post)}}">
                                              <button type="submit" class="item" data-</pre>
toggle="tooltip" data-placement="top" title="Comment">
                                                  <i class="zmdi zmdi-comment-more"></i></i>
                                              </button>
                                          </a>
                                      </div>
                                   @endforeach
                       </div>
               <div>
                   {{ $posts->links("pagination::bootstrap-4") }}
               </div>
           @else
```

```
There are currently no posts
          @endif
       @elseif($data == "categories")
          <h3 class="title-5 m-b-35">categories table</h3>
          <div class="table-data tool">
              <div class="table-data tool-right">
                  <a href="{{ route("cat create") }}">
                      <button class="au-btn au-btn-icon au-btn--green au-btn--small">
                         <i class="zmdi zmdi-plus"></i>add category</button>
                  </a>
              </div>
          </div>
          @if ($categories->count())
              <div class="table-responsive table--no-card m-b-30">
                  <thead>
                         name
                             added
                             total posts
                             Action
                         </thead>
                     @foreach ($categories as $cat)
                             {{ $cat->name }}
                                {{ $cat->created_at->format('m-d-Y') }}
                                {{ $cat->posts->count() }}
                                    <div class="table-data-feature">
                                       <a href="{{ route('cat_edit', $cat) }}">
                                           <button class="item" data-</pre>
toggle="tooltip" data-placement="top" title="Edit">
                                               <i class="zmdi zmdi-edit"></i></i>
                                           </button>
                                       </a>
                                       <a href="#">
                                           <form action="{{ route('cat delete', $cat)}}"</pre>
method="post">
                                               @csrf
                                               @method('DELETE')
                                               <button type="submit" class="item" data-</pre>
toggle="tooltip" data-placement="top" title="Delete">
                                                  <i class="zmdi zmdi-delete"></i></i>
                                               </button>
                                           </form>
```

```
</a>
                                 </div>
                              @endforeach
                    </div>
             <div>
                {{ $categories->links("pagination::bootstrap-4") }}
             </div>
         @else
             There are currently no categories
          @endif
      @elseif($data == "comments")
          <h3 class="title-5 m-b-35">comments table</h3>
          @if ($comments->count())
             <div class="table-responsive table--no-card m-b-30">
                <thead>
                       >
                           Post
                           added
                           Author
                           Action
                       </thead>
                    @foreach ($comments as $comment)
                           {{ $comment->post->title }}
                              {{ $comment->created_at->format('m-d-Y') }}
                              {{ $comment->user->username }}
                                 <div class="table-data-feature">
                                     <a href="#">
                                        <form action="{{ route('comments_delete', $co</pre>
mment)}}" method="post">
                                           @csrf
                                           @method('DELETE')
                                            <button type="submit" class="item" data-</pre>
toggle="tooltip" data-placement="top" title="Delete">
                                               <i class="zmdi zmdi-delete"></i></i>
                                           </button>
                                        </form>
                                     </a>
                                 </div>
```

### pages/auth/index.blade.php

```
@extends('layouts.app.layout')
@section('content')
   <!-- Page Content -->
   <!-- Banner Starts Here -->
   <div class="heading-page header-text">
   </div>
   <!-- Banner Ends Here -->
     <div class="container">
       <div class="row">
         <div class="col-lg-12">
           <div class="down-contact">
             <div class="row justify-content-center align-items-center">
               <div class="col-lg-8">
                 <div class="sidebar-item contact-form">
                       {{ session('status') }}
                   <div class="sidebar-heading">
                     <h2>Welcome</h2>
                   </div>
```

```
<div class="content">
                      <form id="contact" action="{{ route('login')}}" method="post">
                        @csrf
                        <div class="row">
                          <div class="col-md-6 col-sm-12">
                             <fieldset>
                               @error('email')
                                 <span class="text-danger">{{ $message }}</span>
                               @enderror
                               <input name="email" type="email" id="email" placeholder="Your e</pre>
mail" @error('email') class="border border-danger" @enderror value="{{ old('email') }}">
                            </fieldset>
                          </div>
                          <div class="col-md-6 col-sm-12">
                             <fieldset>
                               @error('password')
                                 <span class="text-danger">{{ $message }}</span>
                               @enderror
                               <input name="password" type="password" id="password" placeholde</pre>
r="Your password" @error('password') class="border border-danger" @enderror>
                            </fieldset>
                          </div>
                          <div class="col-md-6 col-sm-12">
                            <fieldset>
                               <label for="remember">Remember me</label>
                            </fieldset>
                          <div class="col-md-6 col-sm-12">
                             <fieldset>
                               <input name="remember" type="checkbox" id="remember">
                            </fieldset>
                          </div>
                          <div class="col-lg-12">
                             <fieldset>
                               <button type="submit" id="form-submit" class="main-</pre>
                            </fieldset>
                          </div>
                        </div>
                      </form>
                    </div>
                  </div>
                </div>
              </div>
            </div>
          </div>
        </div>
```

```
</div>
  <div class="container mr-top-2">
    <div class="row justify-content-center">
        <div class="col-md-8">
            <div class="card">
                <div class="card-header org-bg form-h">Welcome</div>
                <div class="card-body">
                    <form method="POST" action="{{ route('login')}}">
                        @if (session('status'))
                                <div class="form-group row">
                                  <div class="col-md-6">
                                    {{ session('status') }}
                                </div>
                        @endif
                        <div class="form-group row">
                            <label for="email" class="col-md-4 col-form-label text-md-</pre>
right">E-Mail Address</label>
                            <div class="col-md-6">
                                <input id="email" type="email" class="form-</pre>
control @error('email') is-
invalid @enderror" name="email" required autocomplete="email" autofocus>
                                @error('email')
                                    <span class="invalid-feedback" role="alert">
                                        <strong>{{ $message }}</strong>
                                    </span>
                                @enderror
                            </div>
                        </div>
                        <div class="form-group row">
                            <label for="password" class="col-md-4 col-form-label text-md-</pre>
right">Password</label>
                            <div class="col-md-6">
                                <input id="password" type="password" class="form-</pre>
control @error('password') is-
invalid @enderror" name="password" required autocomplete="current-password">
                                @error('password')
                                    <span class="invalid-feedback" role="alert">
```

```
<strong>{{ $message }}</strong>
                                     </span>
                                @enderror
                             </div>
                        </div>
                        <div class="form-group row">
                             <div class="col-md-6 offset-md-4">
                                 <div class="form-check">
                                     <input class="form-check-</pre>
input" type="checkbox" name="remember" id="remember" {{ old('remember') ? 'checked' : '' }}>
                                     <label class="form-check-label" for="remember">
                                         Remember Me
                                     </label>
                                 </div>
                             </div>
                        </div>
                        <div class="form-group row mb-0">
                             <div class="col-md-8 offset-md-4">
                                 <button type="submit" class="btn form-btn">
                                     Login
                                 </button>
                             </div>
                        </div>
                    </form>
                </div>
            </div>
        </div>
    </div>
</div>
@endsection
```

## pages/auth/register.blade.php

```
<div class="container">
        <div class="row">
          <div class="col-lg-12">
            <div class="down-contact">
              <div class="row justify-content-center align-items-center">
                <div class="col-lg-8">
                  <div class="sidebar-item contact-form">
                    <div class="sidebar-heading">
                      <h2>Become a member</h2>
                    </div>
                    <div class="content">
                      <form id="contact" action="{{ route('register')}}" method="post">
                        <div class="row">
                          <div class="col-md-6 col-sm-12">
                             <fieldset>
                              @error('name')
                                 <span class="text-danger">{{ $message }}</span>
                              @enderror
                               <input name="name" type="text" id="name" placeholder="Your name</pre>
  @error('name') class="border border-danger" @enderror value="{{ old('name') }}">
                            </fieldset>
                          </div>
                           <div class="col-md-6 col-sm-12">
                             <fieldset>
                              @error('email')
                                 <span class="text-danger">{{ $message }}</span>
                              @enderror
                               <input name="email" type="email" id="email" placeholder="Your e</pre>
mail" @error('email') class="border border-danger" @enderror value="{{ old('email') }}">
                            </fieldset>
                          </div>
                           <div class="col-md-6 col-sm-12">
                             <fieldset>
                              @error('password')
                                 <span class="text-danger">{{ $message }}</span>
                              @enderror
                               <input name="password" type="password" id="password" placeholde</pre>
r="Choose a password" @error('password') class="border border-danger" @enderror>
                            </fieldset>
                          </div>
                          <div class="col-md-6 col-sm-12">
                             <fieldset>
                              <input name="password_confirmation" type="password" id="passwor</pre>
d_confirmation" placeholder="Repeat password">
                             </fieldset>
                          </div>
```

```
<div class="col-lg-12">
                             <fieldset>
                               <button type="submit" id="form-submit" class="main-</pre>
                            </fieldset>
                           </div>
                        </div>
                      </form>
                    </div>
                  </div>
                </div>
              </div>
            </div>
          </div>
        </div>
      </div>
    </section> --}}
    <div class="container mr-top-2">
      <div class="row justify-content-center">
          <div class="col-md-8">
              <div class="card">
                  <div class="card-header org-bg form-h">Register</div>
                  <div class="card-body">
                       <form method="POST" action="{{ route('register') }}">
                           @csrf
                           <div class="form-group row">
                               <label for="name" class="col-md-4 col-form-label text-md-</pre>
right">Name</label>
                               <div class="col-md-6">
                                   <input id="name" type="text" class="form-</pre>
control @error('name') is-
invalid @enderror" name="name" value="{{ old('name') }}" required autocomplete="name" autofoc
us>
                                   @error('name')
                                       <span class="invalid-feedback" role="alert">
                                           <strong>{{ $message }}</strong>
                                       </span>
                                   @enderror
                               </div>
                           </div>
                           <div class="form-group row">
```

```
<label for="username" class="col-md-4 col-form-label text-md-</pre>
right">Username</label>
                               <div class="col-md-6">
                                   <input id="username" type="text" class="form-</pre>
control @error('username') is-
invalid @enderror" name="username" value="{{ old('username') }}" required autocomplete="name"
 autofocus>
                                   @error('username')
                                       <span class="invalid-feedback" role="alert">
                                            <strong>{{ $message }}</strong>
                                       </span>
                                   @enderror
                               </div>
                           </div>
                           <div class="form-group row">
                               <label for="email" class="col-md-4 col-form-label text-md-</pre>
right">E-Mail Address</label>
                               <div class="col-md-6">
                                   <input id="email" type="email" class="form-</pre>
control @error('email') is-
invalid @enderror" name="email" value="{{ old('email') }}" required autocomplete="email">
                                   @error('email')
                                       <span class="invalid-feedback" role="alert">
                                           <strong>{{ $message }}</strong>
                                       </span>
                                   @enderror
                               </div>
                           </div>
                           <div class="form-group row">
                               <label for="password" class="col-md-4 col-form-label text-md-</pre>
right">Password</label>
                               <div class="col-md-6">
                                   <input id="password" type="password" class="form-</pre>
control @error('password') is-invalid @enderror" name="password" required autocomplete="new-
password">
                                   @error('password')
                                       <span class="invalid-feedback" role="alert">
                                           <strong>{{ $message }}</strong>
                                       </span>
                                   @enderror
```

```
</div>
                           </div>
                           <div class="form-group row">
                               <label for="password-confirm" class="col-md-4 col-form-</pre>
label text-md-right">Confirm Password</label>
                               <div class="col-md-6">
                                   <input id="password-confirm" type="password" class="form-</pre>
control" name="password_confirmation" required autocomplete="new-password">
                               </div>
                           </div>
                           <div class="form-group row mb-0">
                               <div class="col-md-6 offset-md-4">
                                   <button type="submit" class="btn form-btn">
                                       Register
                                   </button>
                               </div>
                           </div>
                       </form>
                  </div>
              </div>
          </div>
      </div>
  </div>
Dendsection
```

# pages/main/about.blade.php

```
<div class="row align-items-center justify-content-around flex-row-reverse">
              <div class="col-lg-6">
                  <div class="about-text">
                      <h3 class="dark-color">About me & amp; this project</h3>
                      Hi, name's Miloš Parezanović, student at high ICT school
                      Index number 110/17
                      >Blog.up is a blog application that was made for the school subject o
f PHP level 2, made in Laravel, it should represent and have all functionalities of a modern
blog, focusing on news and stories about arts, food and world sites mostly, welcome and enjoy
.
                      Utilities and Tools: Laravel, PHP, AJAX and Bootstrap
                      <a href="#" target=" blank">View Documentation</a> -
file for this project
                 </div>
             </div>
             <div class="col-lg-5 text-center">
                 <div class="about-img">
                      <img src="https://bootdey.com/img/Content/avatar/avatar1.png">
                 </div>
             </div>
         </div>
     </div>
  </section>
    {{-- <section class="about-us">
     <div class="container">
       <div class="row">
         <div class="col-lg-12">
            <img src="assets/images/about-us.jpg" alt="">
            Please tell your friends about TemplateMo website. Thank you. You can browse t
hrough different categories of templates such as <a rel="nofollow" href="https://templatemo.c
om/tag/business" target=" parent">business</a>, <a rel="nofollow" href="https://templatemo.co
m/tag/portfolio" target=" parent">portfolio</a>, <a rel="nofollow" href="https://templatemo.c</pre>
om/tag/restaurant" target="_parent">restaurant</a>, etc. Pellentesque quis luctus libero. Mae
cenas pretium molestie erat, ac tincidunt leo gravida ac. Cras ullamcorper eu ipsum eu sollic
itudin. Fusce vitae commodo turpis. Integer ullamcorper purus nec justo mollis fermentum. Nun
c imperdiet erat nec lacinia laoreet. <br><br>Maecenas faucibus ullamcorper felis vitae finib
us. Nullam at quam ut lacus aliquam tempor vel sed ipsum. Donec pellentesque tincidunt imperd
iet. Mauris sit amet justo vulputate, cursus massa congue, vestibulum odio. Aenean elit nunc,
gravida in erat sit amet, feugiat viverra leo. Phasellus interdum, diam commodo egestas rhon
cus, turpis nisi consectetur nibh, in vehicula eros orci vel neque.
         </div>
       </div>
        <div class="row">
         <div class="col-lg-6">
```

```
<h4>Two-One Donec porttitor augue</h4>
            Quisque bibendum cursus viverra. Mauris at ex ipsum. Aenean condimentum urna n
isl, eget interdum ante euismod vel. Aliquam at metus sit amet nunc dapibus posuere.
         <div class="col-lg-6">
         <h4>Two-Two Donec porttitor augue</h4>
            Maecenas et metus nisl. Morbi ac interdum metus. Aliquam erat volutpat. Donec
posuere tortor vel volutpat consequat. Mauris sagittis magna vel tellus semper interdum et id
 sapien.
         </div>
       </div>
       <div class="row">
         <div class="col-lg-4 col-md-6">
         <h4>1-03 Donec porttitor augue</h4>
            Quisque bibendum cursus viverra. Mauris at ex ipsum. Aenean condimentum urna n
isl, eget interdum ante euismod vel. Aliquam at metus sit amet nunc dapibus posuere.
         </div>
         <div class="col-lg-4 col-md-6">
         <h4>2-03 Donec porttitor augue</h4>
           Maecenas et metus nisl. Morbi ac interdum metus. Aliquam erat volutpat. Donec
posuere tortor vel volutpat consequat. Mauris sagittis magna vel tellus semper interdum et id
sapien.
         </div>
         <div class="col-lg-4">
         <h4>3-03 Donec porttitor augue</h4>
            Maecenas et metus nisl. Morbi ac interdum metus. Aliquam erat volutpat. Donec
posuere tortor vel volutpat consequat. Mauris sagittis magna vel tellus semper interdum et id
sapien.
         </div>
       </div>
       <div class="row">
         <div class="col-lg-3 col-md-6">
         <h4>01 Four Columns</h4>
           Mauris at ex ipsum. Aenean condimentum urna nisl, eget interdum ante euismod v
el. Aliquam at metus sit amet nunc dapibus posuere.
         <div class="col-lg-3 col-md-6">
         <h4>02 Four Columns</h4>
            Aliquam erat volutpat. Donec posuere tortor vel volutpat consequat. Mauris sag
ittis magna vel tellus semper interdum et id sapien.
         </div>
         <div class="col-lg-3 col-md-6">
         <h4>03 Four Columns</h4>
            Morbi ac interdum metus. Donec posuere tortor vel volutpat consequat. Mauris s
agittis magna vel tellus semper interdum et id sapien.
```

```
</div>
        <div class="col-lg-3 col-md-6">
        <h4>04 Four Columns</h4>
          Aliquam erat volutpat. Donec posuere tortor vel volutpat consequat. Mauris sag
ittis magna vel tellus semper interdum et id sapien.
        </div>
      <div class="row">
        <div class="col-lg-12">
          <a href="#"><i class="fa fa-facebook"></i></a>
            <a href="#"><i class="fa fa-twitter"></i></a>
            <a href="#"><i class="fa fa-behance"></i></a>
          </div>
      </div>
     </div>
@endsection
```

# pages/main/contact.blade.php

```
<div class="container">
        <div class="row">
          <div class="col-lg-12">
            <div class="down-contact">
              <div class="row">
                <div class="col-lg-8">
                  <div class="sidebar-item contact-form">
                    <div class="sidebar-heading">
                       <h2>Send us a message</h2>
                    </div>
                    <div class="content">
                      <form id="contact" action="" method="post">
                         <div class="row">
                           <div class="col-md-6 col-sm-12">
                             <fieldset>
                               <input name="name" type="text" id="name" placeholder="Your name</pre>
  required="">
                             </fieldset>
                           </div>
                           <div class="col-md-6 col-sm-12">
                             <fieldset>
                               <input name="email" type="text" id="email" placeholder="Your em</pre>
ail" required="">
                             </fieldset>
                           </div>
                           <div class="col-lg-12">
                             <fieldset>
                               <textarea name="message" rows="6" id="message" placeholder="You</pre>
r Message" required=""></textarea>
                             </fieldset>
                           </div>
                           <div class="col-lg-12">
                             <fieldset>
                               <button type="submit" id="form-submit" class="main-</pre>
button">Send Message</button>
                             </fieldset>
                           </div>
                         </div>
                      </form>
                    </div>
                  </div>
                </div>
                <div class="col-lg-4">
                  <div class="sidebar-item contact-information">
                    <div class="sidebar-heading">
                      <h2>contact information</h2>
                    </div>
```

```
<div class="content">
                     <u1>
                       <1i>>
                         <h5>090-484-8080</h5>
                         <span>PHONE NUMBER</span>
                       <1i>>
                         <h5>blog.up@info.com</h5>
                         <span>EMAIL ADDRESS</span>
                       </div>
                 </div>
               </div>
             </div>
           </div>
         </div>
       </div>
     </div>
   </section>
@endsection
```

# pages/main/home.blade.php

```
<a href="post-details.html"><h4>Morbi dapibus condimentum</h4></a>
     <a href="#">Admin</a>
       <a href="#">May 12, 2020</a>
       <a href="#">12 Comments</a>
     </div>
 </div>
</div>
<div class="item">
 <img src="assets/images/banner-item-02.jpg" alt="">
 <div class="item-content">
   <div class="main-content">
     <div class="meta-category">
       <span>Nature</span>
     </div>
     <a href="post-details.html"><h4>Donec porttitor augue at velit</h4></a>
     <a href="#">Admin</a>
       <a href="#">May 14, 2020</a>
       <a href="#">24 Comments</a>
     </div>
 </div>
</div>
<div class="item">
 <img src="assets/images/banner-item-03.jpg" alt="">
 <div class="item-content">
   <div class="main-content">
     <div class="meta-category">
       <span>Lifestyle</span>
     </div>
     <a href="post-details.html"><h4>Best HTML Templates on TemplateMo</h4></a>
     <a href="#">Admin</a>
       <a href="#">May 16, 2020</a>
       <a href="#">36 Comments</a>
     </div>
 </div>
</div>
<div class="item">
 <img src="assets/images/banner-item-04.jpg" alt="">
 <div class="item-content">
   <div class="main-content">
     <div class="meta-category">
       <span>Fashion</span>
     </div>
```

```
<a href="post-details.html"><h4>Responsive and Mobile Ready Layouts</h4></a>
          <a href="#">Admin</a>
            <a href="#">May 18, 2020</a>
            <a href="#">48 Comments</a>
          </div>
      </div>
     </div>
     <div class="item">
      <img src="assets/images/banner-item-05.jpg" alt="">
      <div class="item-content">
        <div class="main-content">
          <div class="meta-category">
            <span>Nature</span>
          </div>
          <a href="post-details.html"><h4>Cras congue sed augue id ullamcorper</h4></a>
          <a href="#">Admin</a>
            <a href="#">May 24, 2020</a>
            <a href="#">64 Comments</a>
          </div>
      </div>
     </div>
     <div class="item">
      <img src="assets/images/banner-item-06.jpg" alt="">
      <div class="item-content">
        <div class="main-content">
          <div class="meta-category">
            <span>Lifestyle</span>
          </div>
          <a href="post-details.html"><h4>Suspendisse nec aliquet ligula</h4></a>
          <a href="#">Admin</a>
            <a href="#">May 26, 2020</a>
            <a href="#">72 Comments</a>
          </div>
      </div>
    </div>
   </div>
 </div>
</div>
<!-- Banner Ends Here -->
<section class="blog-posts">
 <div class="container">
```

```
<div class="row">
        <div class="col-lg-8">
          <div class="all-blog-posts">
            <div class="row">
              <div class="col-lg-12">
                <div class="blog-post">
                 <div class="blog-thumb">
                   <img src="assets/images/blog-post-01.jpg" alt="">
                 </div>
                 <div class="down-content">
                   <span>Lifestyle</span>
                   <a href="post-
details.html"><h4>Best Template Website for HTML CSS</h4></a>
                   <a href="#">Admin</a>
                     <a href="#">May 31, 2020</a>
                     <a href="#">12 Comments</a>
                   Stand Blog is a free HTML CSS template for your CMS theme. You can e
asily adapt or customize it for any kind of CMS or website builder. You are allowed to use it
for your business. You are NOT allowed to re-
distribute the template ZIP file on any template collection site for the download purpose. <a
rel="nofollow" href="https://templatemo.com/contact" target="_parent">Contact TemplateMo</a>
for more info. Thank you.
                   <div class="post-options">
                     <div class="row">
                       <div class="col-6">
                         <i class="fa fa-tags"></i>
                          <a href="#">Beauty</a>,
                          <a href="#">Nature</a>
                         </div>
                       <div class="col-6">
                         <i class="fa fa-share-alt"></i>
                          <a href="#">Facebook</a>,
                          <a href="#"> Twitter</a>
                         </div>
                     </div>
                   </div>
                 </div>
                </div>
              </div>
              <div class="col-lg-12">
                <div class="blog-post">
                 <div class="blog-thumb">
```

```
<img src="assets/images/blog-post-02.jpg" alt="">
                  <div class="down-content">
                    <span>Healthy</span>
                    <a href="post-
details.html"><h4>Etiam id diam vitae lorem dictum</h4></a>
                    <a href="#">Admin</a>
                     <a href="#">May 24, 2020</a>
                     <a href="#">36 Comments</a>
                    You can support us by contributing a little via PayPal. Please conta
ct <a rel="nofollow" href="https://templatemo.com/contact" target="_parent">TemplateMo</a> vi
a Live Chat or Email. If you have any question or feedback about this template, feel free to
talk to us. Also, you may check other CSS templates such as <a rel="nofollow" href="https://t
emplatemo.com/tag/multi-page" target="_parent">multi-
page</a>, <a rel="nofollow" href="https://templatemo.com/tag/resume" target="_parent">resume<
/a>, <a rel="nofollow" href="https://templatemo.com/tag/video" target=" parent">video</a>, et
c.
                    <div class="post-options">
                     <div class="row">
                       <div class="col-6">
                         <i class="fa fa-tags"></i>
                           <a href="#">Best Templates</a>,
                           <a href="#">TemplateMo</a>
                         </div>
                       <div class="col-6">
                         <i class="fa fa-share-alt"></i>
                           <a href="#">Facebook</a>,
                           <a href="#">Twitter</a>
                         </div>
                     </div>
                    </div>
                  </div>
                </div>
              </div>
              <div class="col-lg-12">
                <div class="blog-post">
                  <div class="blog-thumb">
                    <img src="assets/images/blog-post-03.jpg" alt="">
                  </div>
                  <div class="down-content">
                    <span>Fashion</span>
                   <a href="post-details.html"><h4>Donec tincidunt leo nec magna</h4></a>
```

```
<a href="#">Admin</a>
                     <a href="#">May 14, 2020</a>
                     <a href="#">48 Comments</a>
                   Nullam at quam ut lacus aliquam tempor vel sed ipsum. Donec pellente
sque tincidunt imperdiet. Mauris sit amet justo vulputate, cursus massa congue, vestibulum od
io. Aenean elit nunc, gravida in erat sit amet, feugiat viverra leo. Phasellus interdum, diam
commodo egestas rhoncus, turpis nisi consectetur nibh, in vehicula eros orci vel neque.
                   <div class="post-options">
                     <div class="row">
                       <div class="col-6">
                        <i class="fa fa-tags"></i>
                          <a href="#">HTML CSS</a>,
                          <a href="#">Photoshop</a>
                        </div>
                       <div class="col-6">
                        <i class="fa fa-share-alt"></i>
                          <a href="#">Facebook</a>,
                          <a href="#">Twitter</a>
                        </div>
                     </div>
                   </div>
                 </div>
                </div>
              </div>
              <div class="col-lg-12">
                <div class="main-button">
                 <a href="{{ route('blog') }}">View All Posts</a>
                </div>
              </div>
            </div>
          </div>
        </div>
        <div class="col-lg-4">
          <div class="sidebar">
            <div class="row">
              <div class="col-lg-12">
                <div class="sidebar-item search">
                 <form id="search form" name="gs" method="GET" action="#">
                   <input type="text" name="q" class="searchText" placeholder="type to sea</pre>
rch..." autocomplete="on">
                 </form>
               </div>
```

```
</div>
              <div class="col-lg-12">
                <div class="sidebar-item recent-posts">
                  <div class="sidebar-heading">
                    <h2>Recent Posts</h2>
                  </div>
                  <div class="content">
                    <u1>
                      <a href="post-details.html">
                        <h5>Vestibulum id turpis porttitor sapien facilisis scelerisque</h5
                        <span>May 31, 2020</span>
                      </a>
                      <a href="post-details.html">
                        <h5>Suspendisse et metus nec libero ultrices varius eget in risus</
                        <span>May 28, 2020</span>
                      </a>
                      <a href="post-details.html"></a>
                        <h5>Swag hella echo park leggings, shaman cornhole ethical coloring
</h5>
                        <span>May 14, 2020</span>
                    </div>
                </div>
              </div>
              <div class="col-lg-12">
                <div class="sidebar-item categories">
                  <div class="sidebar-heading">
                    <h2>Categories</h2>
                  </div>
                  <div class="content">
                    <1115
                      <a href="#">- Nature Lifestyle</a>
                      <a href="#">- Awesome Layouts</a>
                      <a href="#">- Creative Ideas</a>
                      <a href="#">- Responsive Templates</a>
                      <a href="#">- HTML5 / CSS3 Templates</a>
                      <a href="#">- Creative & Unique</a>
                    </div>
                </div>
              </div>
            </div>
           </div>
         </div>
       </div>
```

```
</div>
</section>
@endsection
```

#### pages/main/user\_dashboard.blade.php

```
@extends('layouts.app.layout')
@section('content')
   <!-- Page Content -->
   <!-- Banner Starts Here -->
   <div class="heading-page header-text">
   </div>
   <!-- Banner Ends Here -->
   <main role="main" class="container">
       <div class="d-flex align-items-center p-3 my-3 text-white-50 bg-purple rounded box-</pre>
shadow org-bg">
         <div class="lh-100">
           <h6 class="mb-0 text-white lh-100">Welcome back {{ $user->username }}!</h6>
           <small>Member since {{ $user->created at->diffForHumans() }}</small>
         </div>
       </div>
       <div class="my-3 p-3 bg-white rounded box-shadow">
         <h6 class="border-bottom border-gray pb-2 mb-0">Recent posts</h6>
         @if($posts->count())
           @foreach ($posts as $post)
             <div class="media text-muted pt-3">
               <img data-</pre>
src="holder.js/32x32?theme=thumb&bg=007bff&fg=007bff&size=1" alt="" class="mr-2 rounded">
               <strong class="d-block text-gray-dark">#{{ $post->title }}</strong>
                 Newly added to Blog {{ $post->created_at-
>diffForHumans() }} <a href="{{ route('post', $post->id)}}"> Read More</a>
               </div>
           @endforeach
         @else
```

```
<div class="media text-muted pt-3">
            <img data-</pre>
src="holder.js/32x32?theme=thumb&bg=007bff&fg=007bff&size=1" alt="" class="mr-2 rounded">
            This user doesn't have any posts yet
            </div>
        @endif
        <small class="d-block text-right mt-3">
          <a href="{{ route('posts.create')}}" class="btn btn-primary">Add a new post</a>
        </small>
        @if (auth()->user()->role_id === 1)
          <a href="{{ route("admin") }}">Admin dashboard</a>
        @endif
       </div>
       <div class="">
        {{ $posts->links("pagination::bootstrap-4") }}
       </div>
     </main>
@endsection
```

#### pages/posts/create.blade.php

#### pages/posts/edit.blade.php

```
@extends('layouts.app.layout')
@section('content')
    <!-- Page Content -->
    <!-- Banner Starts Here -->
    <div class="heading-page header-text">
    </div>
    <!-- Banner Ends Here -->
      <div class="container mr-top-2">
        <div class="row justify-content-center">
            <div class="col-md-8">
                <div class="card">
                    {{-- PROSTOR ZA FORMU --}}
                    @include('pages.posts.form', ["action" => "posts.update"])
                </div>
            </div>
        </div>
    </div>
@endsection
```

# pages/posts/form.blade.php

```
<div class="card-header org-bg form-
h">@if($action == "posts.update") Edit your post @else Create a new post! @endif</div>
<div class="card-body">
    @include('partials.success-message')
    @include('partials.error-message')
```

```
<form action="@if($action == "posts.update") {{ route($action, $post) }} @else {{ route($}</pre>
action) }} @endif" method="POST" enctype="multipart/form-data">
        @csrf
        @if($action == "posts.update")
            @method('PUT')
        @endif
        <div class="form-group row">
            <label for="title" class="col-md-3 col-form-label text-md-right">Title</label>
            <div class="col-md-8">
                <input id="title" type="text" class="form-control @error('title') is-</pre>
invalid @enderror" name="title" value="{{ $post->title ?? old('title') }}" autofocus>
                @error('title')
                    <span class="feedback-error" role="alert">
                        <strong>{{ $message }}</strong>
                    </span>
                @enderror
            </div>
        </div>
        <div class="form-group row">
            <label for="body" class="col-md-3 col-form-label text-md-right">Text</label>
            <div class="col-md-8">
                <textarea id="body" rows="5" class="form-add @error('body') border border-
danger @enderror" name="body" >{{ $post->body ?? old('body') }}</textarea>
                @error('body')
                    <span class="feedback-error" role="alert">
                        <strong>{{ $message }}</strong>
                    </span>
                @enderror
            </div>
        </div>
        <div class="form-group row">
            <label for="category" class="col-md-3 col-form-label text-md-</pre>
right">Category</label>
            <div class="col-md-8">
                <select class="form-add @error('category_id') border border-</pre>
danger @enderror" id="cat" name="category_id">
                    <option>Choose..</option>
                    @foreach ($categories as $category)
                        <option value="{{ $category->id}}">{{ $category->name}}</option>
                    @endforeach
                </select>
```

```
@error('category_id')
                    <span class="feedback-error" role="alert">
                        <strong>{{ $message }}</strong>
                    </span>
                @enderror
            </div>
        </div>
        <div class="form-group row">
            <label for="image" class="col-md-3 col-form-label text-md-right">Image</label>
            <div class="col-md-8">
                <input id="image" type="file" class="form-control @error('image') is-</pre>
invalid @enderror" name="image">
                @error('image')
                    <span class="feedback-error" role="alert">
                        <strong>{{ $message }}</strong>
                    </span>
                @enderror
            </div>
        </div>
        <div class="form-group row mb-0">
            <div class="col-md-6 offset-md-4">
                <button type="submit" class="btn form-btn">
                    Submit
                </button>
            </div>
        </div>
    </form>
 /div>
```

# pages/posts/index.blade.php

```
<!-- Banner Ends Here -->
   <section class="blog-posts grid-system">
     <div class="container">
       <div class="row">
        <div class="col-lg-8">
          <div class="all-blog-posts">
            <div id="posts" class="row">
              {{-- post --}}
              {{-- ISPIS IZ PHP ALI URADJENO SA FILTRACIJAMA IZ JAVASCRIPT-A SA AJAXOM --}}
              {{-- @if ($posts->count())
                  @foreach ($posts as $post)
                  <div class="col-lg-6">
                   <div class="blog-post">
                     <div class="blog-thumb">
                       <img src="assets/images/blog-thumb-01.jpg" alt="">
                     </div>
                     <div class="down-content">
                       <span></span>
                       <a href="{{ route('post', $post->id)}}"><h4>{{ $post-
                       <a href="#">{{ $post->user->name }}</a>
                         <a href="#">{{ $post->created at->format('m-d-Y')}}</a>
                         <a href="#">{{ $post->comments-</a>
>count() }} {{ Str::plural('comment', $post->comments->count()) }}</a>
                       {{ $post->body }}
                       <div class="post-options">
                         <div class="row">
                           <div class="col-lg-12">
                             <a href="#">Blog.Up</a>
                               <a href="#">@2021</a>
                             </div>
                         </div>
                       </div>
                     </div>
                   </div>
                  </div>
                  @endforeach
```

```
@else
                 There are currently no posts
             @endif --}}
             {{-- post --}}
             {{-- <div class="col-lg-6">
               <div class="blog-post">
                 <div class="blog-thumb">
                   <img src="assets/images/blog-thumb-02.jpg" alt="">
                 <div class="down-content">
                   <span>Lifestyle</span>
                   <a href="post-details.html"><h4>Suspendisse et metus</h4></a>
                   <a href="#">Admin</a>
                    <a href="#">May 22, 2020</a>
                    <a href="#">26 Comments</a>
                   Nullam nibh mi, tincidunt sed sapien ut, rutrum hendrerit velit. Int
eger auctor a mauris sit amet eleifend.
                   <div class="post-options">
                    <div class="row">
                      <div class="col-lg-12">
                        <a href="#">Best Templates</a>,
                          <a href="#">TemplateMo</a>
                        </div>
                    </div>
                   </div>
                 </div>
               </div>
             </div>
             <div class="col-lg-6">
               <div class="blog-post">
                 <div class="blog-thumb">
                   <img src="assets/images/blog-thumb-03.jpg" alt="">
                 </div>
                 <div class="down-content">
                   <span>Lifestyle</span>
                   <a href="post-details.html"><h4>Donec tincidunt leo</h4></a>
                   <a href="#">Admin</a>
```

```
<a href="#">May 18, 2020</a>
                    <a href="#">42 Comments</a>
                  Nullam nibh mi, tincidunt sed sapien ut, rutrum hendrerit velit. Int
eger auctor a mauris sit amet eleifend.
                  <div class="post-options">
                    <div class="row">
                      <div class="col-lg-12">
                       <a href="#">Best Templates</a>,
                         <a href="#">TemplateMo</a>
                       </div>
                    </div>
                  </div>
                </div>
               </div>
             </div>
             <div class="col-lg-6">
               <div class="blog-post">
                <div class="blog-thumb">
                  <img src="assets/images/blog-thumb-04.jpg" alt="">
                 </div>
                 <div class="down-content">
                  <span>Lifestyle</span>
                  <a href="post-details.html"><h4>Mauris ac dolor ornare</h4></a>
                  <a href="#">May 16, 2020</a>
                    <a href="#">28 Comments</a>
                  Nullam nibh mi, tincidunt sed sapien ut, rutrum hendrerit velit. Int
eger auctor a mauris sit amet eleifend.
                  <div class="post-options">
                    <div class="row">
                      <div class="col-lg-12">
                       <i class="fa fa-tags"></i>
                         <a href="#">Best Templates</a>,
                         <a href="#">TemplateMo</a>
                       </div>
                    </div>
                  </div>
                 </div>
               </div>
             </div> --}}
```

```
{{-- <div class="col-lg-12">
               <a href="#">1</a>
                 <a href="#">2</a>
                 <a href="#">3</a>
                 <a href="#"><i class="fa fa-angle-double-right"></i></a></a>
               </div>
          </div>
          <div class="pagination-js">
           {{-- {{ $posts->links("pagination::bootstrap-4") }} --}}
          </div>
        </div>
        <div class="col-lg-4">
          <div class="sidebar">
           <div class="row">
             <div class="col-lg-12">
               <div class="sidebar-item search">
                 <form id="search_form" name="gs" method="GET" action="#">
                   <input id="search" type="text" name="q" class="searchText" placeholder=</pre>
'type to search..." autocomplete="on">
                 </form>
               </div>
             </div>
             <div class="col-lg-12">
               <div class="sidebar-item categories">
                 <div class="sidebar-heading">
                  <h2>Categories</h2>
                 </div>
                 <div class="content">
                    <a href="#">- Nature Lifestyle</a>
                    <a href="#">- Awesome Layouts</a>
                    <a href="#">- Responsive Templates</a>
                    <a href="#">- HTML5 / CSS3 Templates</a>
                    <a href="#">- Creative & Unique</a>
                    --}}
                   @foreach($categories as $category)
                      class="">
```

```
<input type="checkbox" name="categories" class="categories" id="{</pre>
{ $category->id }}" value="{{ $category->name }}"/> {{ $category->name }}
                         @endforeach
                   </br>
                       class="">
                               <input type="radio" id="desc" checked="checked" value="desc"</pre>
name="btnDate" class="btnDate"/> Date: New to Old
                           class="">
                            <input type="radio" id="asc" value="asc" name="btnDate" class=</pre>
'btnDate"/> Date: Old to New
                          </div>
                 </div>
               </div>
             </div>
           </div>
         </div>
       </div>
     </div>
    </section>
@endsection
```

# pages/posts/show.blade.php

```
<div class="container">
       <div class="row">
         <div class="col-lg-8">
           <div class="all-blog-posts">
             <div class="row">
               <div class="col-lg-12">
                 <div class="blog-post">
                   <div class="blog-thumb">
                     <img src="{{ asset('assets/images/')}}/{{ $post-</pre>
>image }}" alt="{{ $post->title }}">
                   </div>
                   <div class="down-content">
                     <span>
                       @foreach ($post->categories as $category)
                           {{ $category->name }}
                       @endforeach
                     </span>
                     <a href="#"><h4>{{ $post->title }}</h4></a>
                     <a href="#">{{ $post->user->username }}</a>
                       <a href="#">{{ $post->created at->diffForHumans() }}</a>
                       <a href="#">{{ $post->comments-</a>
>count() }} {{ Str::plural('comment', $post->comments->count()) }}</a>
                     {{ $post->body }}
                   </div>
                   <br/>
                   @can('delete', $post)
                     <div class="row mx-1">
                       <form action="{{ route('posts.delete', $post) }}" method="post">
                         @csrf
                         @method('DELETE')
                         <button type="submit" class="btn btn-danger">Delete</button>
                       <a href="{{ route('posts.edit', $post) }}" class="btn btn-</pre>
warning">Edit</a>
                     </div>
                   @endcan
                 </div>
               </div>
               <div class="col-lg-12">
                 <div class="sidebar-item comments">
                   <div class="sidebar-heading">
                     <h2>{{ $post->comments->count() }} {{ Str::plural('comment', $post-
>comments->count()) }}</h2>
```

```
</div>
                  <div class="content">
                    <u1>
                        @if ($comments->count() != null)
                          @foreach ($comments as $comment)
                            <1i>>
                              <div class="right-content">
                                <h4>{{$comment->user->username}}<span>{{ $comment-
>created_at->diffForHumans() }}</span></h4>
                                {{$comment->content}} 
                              </div>
                            @endforeach
                          <div>
                            {{ $comments->links("pagination::bootstrap-4") }}
                          </div>
                        @else
                          <1i>>
                            <div class="right-content">
                              </div>
                          @endif
                      {{-- 
                        <div class="author-thumb">
                          <img src="assets/images/comment-author-02.jpg" alt="">
                        </div>
                        <div class="right-content">
                          <h4>Thirteen Man<span>May 20, 2020</span></h4>
                          In porta urna sed venenatis sollicitudin. Praesent urna sem, p
ulvinar vel mattis eget.
                        </div>
                       --}}
                        <div class="author-thumb">
                          <img src="assets/images/comment-author-03.jpg" alt="">
                        </div>
                        <div class="right-content">
                          <h4>Belisimo Mama<span>May 16, 2020</span></h4>
                          Nullam nec pharetra nibh. Cras tortor nulla, faucibus id tinci
dunt in, ultrices eget ligula. Sed vitae suscipit ligula. Vestibulum id turpis volutpat, lobo
rtis turpis ac, molestie nibh.
                        </div>
                       --}}
                      {{-- 
                        <div class="author-thumb">
```

```
<img src="assets/images/comment-author-02.jpg" alt="">
                          <div class="right-content">
                            <h4>Thirteen Man<span>May 22, 2020</span></h4>
                            Mauris sit amet justo vulputate, cursus massa congue, vestibul
um odio. Aenean elit nunc, gravida in erat sit amet, feugiat viverra leo.
                          </div>
                         --}}
                      </div>
                  </div>
                </div>
                <div class="col-lg-12">
                    <div class="sidebar-item submit-comment">
                      <div class="sidebar-heading">
                        <h2>Your comment</h2>
                      </div>
                      <div class="content">
                        <form id="comment" action="{{ route('comments.store', $post) }}" meth</pre>
od="post">
                          @csrf
                          <div class="row">
                            <div class="col-lg-12">
                              <fieldset>
                                <textarea name="content" rows="6" id="message" @error('conten</pre>
t') class="border border-danger" @enderror placeholder="Type your comment" ></textarea>
                              </fieldset>
                              @error('content')
                                  <span class="feedback-error" role="alert">
                                      <strong>{{ $message }}</strong>
                                  </span>
                              @enderror
                            </div>
                            <div class="col-lg-12">
                              <fieldset>
                                <button type="submit" id="form-submit" class="main-</pre>
button">Submit</button>
                              </fieldset>
                            </div>
                          </div>
                        </form>
                      </div>
                    </div>
                  @endauth
                </div>
              </div>
            </div>
```

```
</div>
         <div class="col-lg-4">
           <div class="sidebar">
             <div class="row">
               <div class="col-lg-12">
                 <div class="sidebar-item recent-posts">
                   <div class="sidebar-heading">
                     <h2>Recent Posts</h2>
                   </div>
                   <div class="content">
                     <u1>
                       @foreach ($posts as $post)
                         <a href="{{ route('post', $post->id)}}">
                           <h5>{{ $post->title }}</h5>
                           <span>{{ $post->created_at->diffForHumans() }}</span>
                         </a>
                       @endforeach
                       {{-- <a href="post-details.html">
                         <h5>Suspendisse et metus nec libero ultrices varius eget in risus</
                         <span>May 28, 2020</span>
                       </a>
                       <a href="post-details.html"></a>
                         <h5>Swag hella echo park leggings, shaman cornhole ethical coloring
</h5>
                         <span>May 14, 2020</span>
                     </div>
                 </div>
               </div>
             </div>
           </div>
         </div>
       </div>
     </div>
   </section>
@endsection
```

# partials/error-message.blade.php

#### partials/success-message.blade.php

### **JavaScript**

#### Posts.js

```
$(document).ready(function(){
    sortAndFilter()
    $(".page-link-item").click(loadMorePosts);
    $(".categories").click(sortAndFilter);
    $(".btnDate").click(sortAndFilter);
    $("#search").keyup(sortAndFilterWithSearch);
});
var categories = [];
function loadMorePosts(e){
    categories = [];
    $.each($("input[name='categories']:checked"), function(){
        categories.push($(this).val());
    });
    let sortValue = $("input[name=btnDate]:checked").val();
    e.preventDefault();
    let page = $(this).data("page");
    //console.log(page);
    getPosts(page, categories, sortValue);
function sortAndFilter() {
    let sortValue = $("input[name=btnDate]:checked").val();
    categories = [];
    $.each($("input[name='categories']:checked"), function(){
        categories.push($(this).val());
    });
    let srcKey = $("#search").val();
    getPosts(1,categories, sortValue);
function sortAndFilterWithSearch() {
    let sortValue = $("input[name=btnDate]:checked").val();
```

```
categories = [];
    $.each($("input[name='categories']:checked"), function(){
        categories.push($(this).val());
    });
    let srcKey = $("#search").val();
    searchPosts(1,categories, srcKey, sortValue);
function getPosts(page, categories, sortValue){
    const caller = arguments.callee.caller.name;
    $.ajax({
        url: "/posts/fetch",
        method: "GET",
        data: {
            page,
            categories,
            sortValue
        },
        dataType: "json",
        success: function (response) {
            // console.log(response.data);
            showPosts(response.data);
            if(caller == 'sortAndFilter'){
                changePagination(response.last_page, response.current_page);
            }
            if(caller == 'loadMorePosts'){
                changeActivePageLink(response.current page);
            }
        }
    });
}
function searchPosts(page, categories, srcKey, sortValue){
    const caller = arguments.callee.caller.name;
    $.ajax({
        url: "/posts/search",
        method: "GET",
        data: {
            page,
            categories,
            srcKey,
            sortValue
        },
        dataType: "json",
```

```
success: function (response) {
            console.log(response.data);
           showPosts(response.data);
           if(caller == 'sortAndFilterWithSearch'){
               changePagination(response.last_page, response.current_page);
           if(caller == 'loadMorePosts'){
               changeActivePageLink(response.current_page);
       }
   });
}
function changePagination(totalLinks, currentPage){
   let html = "";
   for(let i = 1; i <= totalLinks; i++){</pre>
       if(i != currentPage){
           html += `<a class="page-link-item" id="link${i}" data-</pre>
page="${i}" href="#">${i}</a>`;
       }else{
           html += `<a class="page-link-</pre>
item" id = "link${i}" data-page="${i}" href="#">${i}</a>`;
   $(".pagination-js").html(html);
   $(".page-link-item").click(loadMorePosts);
function changeActivePageLink(currentPage){
   $('.page-item').removeClass('active');
   $('#link' + currentPage).parent().addClass('active');
}
function showPosts(posts){
   let html = "";
   let date = "";
   for(let post of posts) {
       date = new Date(post.created_at);
       html += `
       <div class="col-lg-6">
           <div class="blog-post">
           <div class="blog-thumb">
               <img src="${urlImg}/${post.image}" alt="${post.title}">
           </div>
```

```
<div class="down-content">
            <a href="/posts/${post.id}"><h4>${post.title}</h4></a>
            <a href="#">${post.user.username}</a>
            <a href="#">${date.getDate() + '-' + (date.getMonth()+1) + '-'</a>
+ date.getFullYear()}</a>
            <a href="#">${post.comments.length} comments</a>
            <hr/>
            <div class="post-options">
            <div class="row">
               <div class="col-lg-12">
               <i class="fa fa-tags"></i>
                   <a href="#">`;
                   for (category in post.categories) {
                      html += `${post.categories[category].name}`;
                   html += `
                   </a>
               </div>
            </div>
            </div>
        </div>
        </div>
     </div>`;
 $("#posts").html(html);
```