Akademija tehničko-umetničkih strukovnih studija Beograd Odsek Visoka ICT škola

Dokumentacija

Web programiranje PHP2

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.,, .	

1. Uvod

1.1 Tema sajta

Tema sajta su online vesti. Korisnici mogu da čitaju vesti, i ostavljaju komentare nakon što se registruju i uloguju, kao i da obrišu svoje komentare. Kada uđu u neku od kategorija za vesti, mogu pretražiti vesti po nazivu. Korisnici sa ulogom editora imaju posebnu sekciju (editor) gde mogu menjati svoje objave – svaki editor može da menja samo svoje objave. Takođe mogu da brišu svoje objave i da prave nove. Administrator u svojoj sekciji (admin) može da menja podatke bilo kod korisnika, briše korisnike i dodaje nove. Takođe može da upravlja kategorijama vesti, briše ih, menja i dodaje nove. Admin može da obriše svačiji komentar na objavama.

1.2. Korišćeni programski jezici

Korišćen je Laravel framework, Bootstrap, CSS, HTML i Javasctipt/jQuery.

1.3. Opis funkcionalnosti

- navigacioni meni se iščitava iz baze podataka, odnosno iščitavaju se dinamički kategorije u meniju po kojima se dalje filtriraju postovi
- dinamičko ispisivanje sadržaja iz baze podataka
- filtriranje objava po ukucanom tekstu sa paginacijom
- provera unetih podataka u formi
- mogućnost postavljanja i brisanja komentara
- mogućnost editora da menja, briše i postavlja nove vesti
- mogućnost administratora da menja, briše i dodaje nove korisnike i kategorije
- na admin sekciji pregled aktivnosti svih korisnika sa IP adresom, datumom, imenom, prezimenom i
 opisom aktivnosti (sa paginacijom) kao i sortiranje po datumu i filtriranje po aktivnosti

1.4. Template

Korišćen je <u>Technews</u> templejt od uiCookies.

2. Organizacija

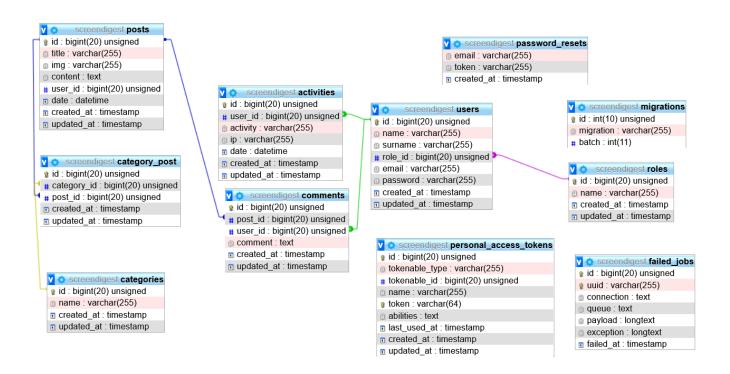
2.1. Organizacona šema

Neautorizovan korisnik

home	movie news	tv news	reviews	contact us	author
				register	login



2.2. Baza podataka



2.3. Slike stranica i opisi funkcionalnosti

2.3.1. Home

MOVIE NEWS AND TRUSTED REVIEWS

O DOC DATABASE



LOGIN / REGISTER

MOVIE NEWS

TV NEWS

REVIEWS

CONTACT US

AUTHOR

Latest

Klik na bilo koju od kategorija vodi do stranice gde se prikazuju sve objave te kategorije

sliku

odnosno

objave se

naslov

učitava

stranica

objavu

prikazuje tu

koja





Could Joaquin Phoenix's Joker Crossover With The Batman? Here's **What Director Matt Reeves Thinks**



Robert Pattinson Wants to Star in Planet of the Apes Sequel

antastic Beasts 3 Secures Chinese Release Date

Could Joaquin Phoenix's Joker Crossover With The Batman? Here's What Director Matt Reeves Thinks

Where Are Freydis & Harald Going At The End Of Vikings: Valhalla?

Creation Stories Review: Uneven Alan McGee Biopic Is Trainspotting Lite

06 March 22 20:34

« Previous Next »

Klikom na



Mel Gibson Stars In New Trailer For Spy **Thriller Agent Game**

06 March 22 20:34



Future DC Movies Will Be Filmmaker **Driven Like The Batman**

06 March 22 20:34

Special issue: guest editor John Doe



Where Are Freydis & Harald Going At The End Of Vikings: Valhalla?



Creation Stories Review: Uneven Alan McGee Biopic Is Trainspotting Lite



Robert Pattinson Wants to Star in Planet of the Apes Sequel



Against The Ice Review: Coster-

Waldau Leads Gritty, Searing Arctic Adventure

Dinamički ispisane objave jednog konkretnog autora

Dinamički

ispisane

objave sa

paginacijom

počevši od

najskorije

objavljene



How Nirvana Influenced The Batman's Riddler, According to Paul Dano



If Categories Were Not Cut





Most Commented



Robert Pattinson Wants to Star in Planet of the Apes Sequel



Could Joaquin Phoenix's Joker Crossover With The Batman? Here's What Director Matt Reeves Thinks

Dinamički ispisane objave sortirane po broju komentara





2.3.2. Kategorije

Prevlačenjem miša preko ikonice za pretragu se pojavljuje polje za pretragu, kako korisnik kuca tako se postovi filtriraju (korišćen ajax)

Movie news



Could Joaquin Phoenix's Joker Crossover With The Batman? Here's What Director Matt Reeves Thinks



Robert Pattinson Wants to Star in Planet of the Apes Sequel



Mel Gibson Stars In New Trailer For Spy Thriller Agent Game



Future DC Movies Will Be Filmmaker Driven Like The Batman



How Nirvana Influenced The Batman's Riddler, According to Paul Dano



ABC Threatened to Cancel The Oscars If Categories Were Not Cut



MOVIE NEWS AND TRUSTED REVIEWS

✓ O DOC DATABASE



LOGIN / REGISTER

Q

HOME MOVIENEWS TVINEWS REVIEWS CONTACT US AUTHOR

Movie news

No matches.

1

U slučaju da nema naslova koji se podudaraju sa ukucanim tekstom

Could Joaquin Phoenix's Joker Crossover With The Batman? Here's What Director Matt Reeves Thinks

07 March 22 20:34 by: Admin Admin

Categories

MOVIE NEWS



Objava sadrži naslov, sliku, sadržaj, datum, vreme, ime i prezime autora

Joker was a massive success when it hit theaters back in 2019, with Joaquin Phoenix earning an Academy Award for his portrayal of Arthur Fleck. Since then fans have been hoping for a sequel, and The Batman's release seemingly made the way for an awesome crossover event. Director Matt Reeves was recently asked about the potential of that pairing, responding honestly with: "I was finishing the Planet of the Apes movies when I first came on board [Batman], in 2017. It's been five years in the making. When I was working on the script, and got deep into the script, Joker hadn't come out yet. I didn't know what Joker was or what it was going to be". While there seems to be a connection between the two DC movies for fans, that's not necessarily the case for the filmmakers behind The Batman and Joker. Matt Reeves has been attached to his project about the Caped Crusader for years before Joker became a reality, so it was just never in the cards. While Marvel Studios is a stickler for serialized storytelling, Warner Bros. is allowing filmmakers to work with DC stories that aren't connected to the shared universe. This allows filmmakers like Todd Phillips and Matt Reeves to make bold narrative choices, without worrying about how it might affect the greater DCEU. In the same interview, the latter filmmaker further explained why a crossover is unlikely, saying: "I became aware of [Joker] once we were very deep into [The Batman], and the fact that they were grounding things in a way that was reminiscent of things that we were doing, that wasn't planned. Joker was always meant to be a very specific standalone that Joaquin and Todd were doing. There was never really any discussion of crossover". While Matt Reeves seemingly has a ton of ideas for his vision of Gotham City after The Batman, it doesn't seem to include a crossover with Joker. Instead, he'll be expanding the franchise with a spinoff series for HBO Max. As for The Batman's future on the big screen, that'll likely depend on how the movie performs at the box office no

Prikaz kategorija koje post ima; može ih biti više

Related News —	-	
	Robert Pattinson Wants to Star in Planet of the Apes Sequel	Mel Gibson Stars in New Trailer For Spy Thriller Agent Game
y	Future DC Movies Will Be Filmmaker Driven Like The Batman	
Comments —		

Here is the rule to remember in the future, when anything tempts you to be bitter; not, 'This is a misfortune' but 'To bear this worthly is good fortune

Predložene vesti iz iste kategorije, prikaz pomoću ajax-a

Komentari iz ugla neulogovanog korisnika, takođe izlistani uz pomoć ajax-a, isto važi i za njihovo postavljanje i brisanje.

f ♥ ⊚ DOC DATABASE

© SCREEN DIGEST . DESIGN BY: UICOOKIES

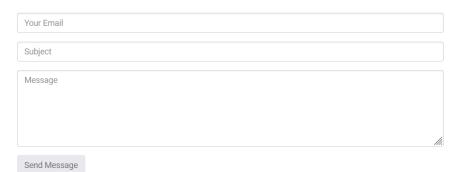
MOVIE AND TV NEWS MAGAZINE

Admin Admin But who has any right to find fault with a man who chooses to enjoy a pleasure that has no annoying consequences, or one who avoids a pain that produces no resultant pleasure? John Doe But who has any right to find fault with a man who chooses to enjoy a pleasure that has no annoying consequences, or one who avoids a pain that produces no resultant pleasure? Komentari iz ugla admina Add a Comment Submit

Let's get in touch! We'll get to you as soon as possible.

HOME

MOVIE NEWS AND TRUSTED REVIEWS



MOVIE NEWS

TV NEWS

REVIEWS

CONTACT US

AUTHOR

Kontakt forma pomoću koje se može kontaktirati admionistrator sajta, slanje putem SMTP-a

ADMIN / LOGOUT

HOME MOVIE NEWS TV NEWS REVIEWS CONTACT US AUTHOR

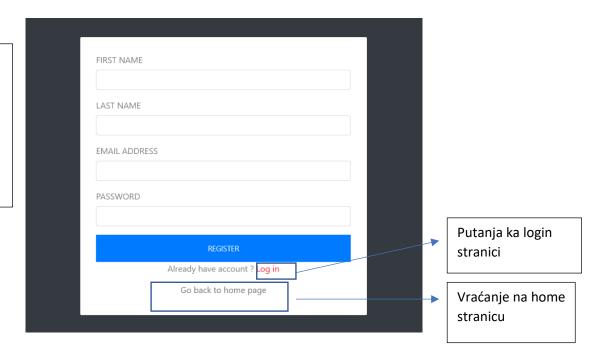


My name is Nevena Radovanović. I enjoy making things look nice and perform well. Working hard to become an efficient front-end developer.

Stranica o autoru

2.3.6. Register

Uspešna registracija vodi ka login stranici. Provera forme putem javascripta kao i putem servera



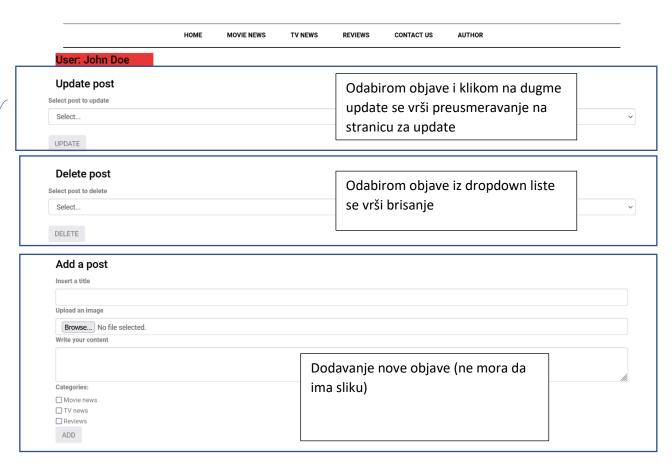
2.3.7. Login

Uspešan login vodi ka home stranici

EMAIL ADDRESS	1		
PASSWORD			
SIGN IN Don't have account in Register here Go back to home page		→	Putanja ka register stranici



EDITOR / LOGOUT



Update this post

Where Are Freydis & Harald Going At The End Of Vikings: Valhalla?

Upload an image



Objava može a i ne mora da ima sliku

Browse... No file selected.

The finale of Vikings: Valhalla season 1 left viewers with the image of Freydis Eiríksdóttir (Frida Gustavsson) and Harald Sigurdsson (Leo Suter) departing from Kattegat, begging the question of where they're going. Vikings: Valhalla features a brand new set of Norse heroes, based on real Vikings warriors, jarls, and kings. Alongside Leif Eriksson (Sam Corlett), the aforementioned Freydis and Harald now feature as the show's primary protagonists.

Categories: ☐ Movie news

✓ TV news

UPDATE

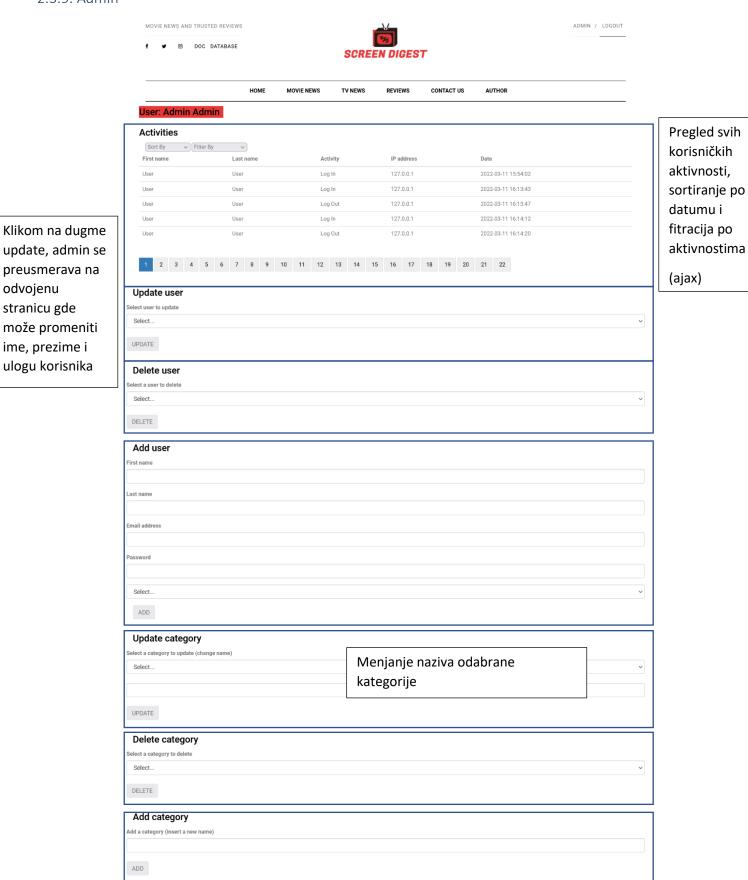
preusmerava na

može promeniti ime, prezime i

ulogu korisnika

odvojenu

stranicu gde



3. Kodovi

3.1. Controllers

3.1.1. MenuController

```
class MenuController extends Controller

public $data;
public function __construct() {
    $this->data['categories']=Category::getCategoriesMenu();
}
```

3.1.2. HomeController

```
class HomeController extends MenuController
           return redirect()->route('home');
       return view('front/pages/login');
   public function register() {
       $this->data['johndoe'] = $this->postModel->getSpecificUserPosts(2);
       $this->data['latest'] = $this->postModel->getLatest();
       $this->data['comments'] = $this->postModel->getTopCommented();
       $this->data['posts'] = Post::with('categories')->get();
       $this->data['posts paginate'] = Post::with('categories')->paginate(2);
```

3.1.3. PostController

```
namespace App\Http\Controllers;
use App\Http\Requests\PostCommentRequest;
use App\Models\Activity;
use App\Models\Post;
use App\Models\User;
use App\Models\Category;
use App\Models\Comment;
use Illuminate\Http\Request;
class PostController extends MenuController
    public function post(Post $post) {
         $this->postModel=new Post();
         $this->userModel=new User();
         $this->data['categories'] =Category::all();
$this->data['posts'] =Post::with('categories')->get();
         $this=>data['post'] = $post;
$this->data['post_users'] = $this->postModel->getPostUsers($post->id);
$this->data['post_users'] = $this->data);
    public function postCat(Category $category) {
         }) ->paginate(6);
         $this->postId= $request->get('id');
```

```
$related =Post::with('categories')->whereHas('categories', function($e){$e-
>whereIn('category id', $this->catId);})->take(4)->get();
        return Json::encode($related);
       $this->categories = $request->get('id');
      $filtered = $query->paginate(6);
   public function comment(PostCommentRequest $request) {
           $date = Carbon::now();
           $newComment->save();
           $this->updateActivity(session('user')[0]->id, 'Posted comment');
       $this->postId= $request->get('id');
>orderBy('id', 'DESC')->get();
       return Json::encode($array);
       $comment ->delete();
       $this->updateActivity(session('user')[0]->id, 'Deleted comment');
```

```
public function updateActivity(int $userId, string $activity) {
    $newActivity = new Activity();
    $newActivity->user_id = $userId;
    $newActivity->activity=$activity;
    $date = Carbon::now();
    $ip = \Request::ip(true);
    $newActivity->ip = $ip;
    $newActivity->date = $date;
    $newActivity->save();
}
```

3.1.4. UserController

```
use App\Http\Requests\UserRegisterRequest;
use App\Http\Requests\UserLoginRequest;
ase App\Models\Activity;
use App\Models\User;
use Illuminate\Support\Facades\DB;
class UserController extends MenuController
   public function registerUser(UserRegisterRequest $request) {
           $newUser = new User();
           $newUser->name = $request->input('fname');
           $newUser->email = $request->input('email');
           $newUser->password = md5($request->input('password'));
           $newUser->save();
           $this->updateActivity($newUser->id, "Registered");
   public function loginUser(UserLoginRequest $request) {
       $email = $request->input("email");
       $password = md5($request->input("password"));
```

3.1.5. ContactController

3.1.6. AuthorController

3.1.7. AdminController

```
namespace App\Http\Controllers;
 e App\Http\Requests\DeleteUserRequest;
   App\Http\Requests\CategoryDeleteRequest;
 e App\Http\Requests\CategoryRequest;
 e App\Http\Requests\CategoryInsertRequest;
use App\Http\Requests\UpdateUserSelectRequest;
use App\Models\Activity;
use App\Models\Category;
use App\Models\Post;
use Illuminate\Support\Facades\DB;
class AdminController extends MenuController
session('user')[0]->id)->get();
                $this->data['activities'] = Activity::paginate(5);
>where('user id', session('user')[0]->id )->get();
   public function adminSort(Request $request) {
       $sort = $request->get('sort');
       $filter = $request->get('filter');
```

```
$query = $query->orderBy('date', $sort);
    $filtered = $query->paginate(5);
public function adminUserUpdate(UpdateUserSelectRequest $request) {
    $user id = $request->input('selectUTU');
public function updateProfileInfo(UserUpdateRequest $request, User $user) {
        $user->save();
        $this->updateActivity(session('user')[0]->id, 'User info updated');
           session()->forget("user");
            $userS = User::with('roles')->where('id', $user->id)->get();
public function userDelete(DeleteUserRequest $request) {
    $user id = $request->input('selectUTD');
    $userTD->posts()->where('user id', $user id)->delete();
    $userTD->comments()->where('user id', $user id)->delete();
    $userTD->activities()->where('user id', $user id)->delete();
    $userTD->delete();
    $this->updateActivity(session('user')[0]->id, 'User deleted');
public function addUser(UserRegisterRequest $request) {
```

```
$newUser->name = $request->input('fname');
        $newUser->surname = $request->input('lname');
        $newUser->email = $request->input('email');
        $newUser->password = md5($request->input('password'));
        $newUser->role id= $request->input('rid');
        $newUser->save();
        $this->updateActivity($newUser->id, "User added");
        return redirect() ->route('dashboard');
public function categoryUpdate(CategoryRequest $request){
        $section = Category::find($request->input('caid'));
        $section->name= $request->input('secN');
        $section->save();
        $this->updateActivity(session('user')[0]->id, 'Category updated');
        return redirect()->route('dashboard');
        return redirect()->route('dashboard');
public function categoryDelete(CategoryDeleteRequest $request) {
    $genre_id = $request->input('selectGTD');
   $this->updateActivity(session('user')[0]->id, 'Category deleted');
public function categoryInsert(CategoryInsertRequest $request) {
        $newCat = new Category();
        $newCat->name = $request->input('secI');
        $newCat->save();
        $this->updateActivity(session('user')[0]->id, 'Category added');
        return redirect() ->route('dashboard');
        return redirect()->route('dashboard');
public function updateActivity(int $userId, string $activity){
    $newActivity = new Activity();
```

```
$newActivity->activity=$activity;
$date = Carbon::now();
$ip = \Request::ip(true);
$newActivity->ip = $ip;
$newActivity->date = $date;
$newActivity->save();
}
```

3.1.8. EditorController

```
use App\Http\Requests\PostRequest;
use App\Http\Requests\SelectRequest;
use App\Http\Requests\DeletePostRequest;
use App\Models\Activity;
use App\Models\Category;
use App\Models\Post;
use App\Models\Role;
use App\Models\User;
use Illuminate\Support\Facades\DB;
class EditorController extends MenuController
                $this->data['activities'] = Activity::paginate(5);
   public function updatePostPage(SelectRequest $request) {
       $post id = $request->input('select');
```

```
public function updatePost(PostRequest $request, Post $post) {
        $post->update($request->except('image'));
        $post->categories()->sync($request->category);
            Post::deleteImage($post->img);
            $newImage = Post::uploadImage($request->image);
            $post->img = $request->image->getClientOriginalName();;
        $post->save();
        $this->updateActivity(session('user')[0]->id, 'Post updated');
        return redirect()->route('home');
public function deletePost(DeletePostRequest $request) {
    $postTD = Post::find($request->input('selectUTD'));
    $postTD->categories()->detach();
    $this->updateActivity(session('user')[0]->id, 'Post deleted');
public function insertPost(PostRequest $request) {
        $request->merge([
        if(!($request->input('image'))) {
            $request->merge([
            $newPost = Post::create($request->except('image'));
```

3.2. Models

3.2.1. User

```
/?php

namespace App\Models;

use Illuminate\Contracts\Auth\MustVerifyEmail;
use Illuminate\Database\Eloquent\Factories\HasFactory;
use Illuminate\Poundation\Auth\User as Authenticatable;
use Illuminate\Notifications\Notifiable;
use Illuminate\Database\Eloquent\Model;

use Illuminate\Database\Eloquent\Model;

class User extends Model
{
    use HasApiTokens, HasFactory, Notifiable;

    public function roles() {
        return $this->belongsTo(Role::class, 'role_id');
    }

    public function posts() {
        return $this->hasMany(Post::class);
    }

    public function comments() {
        return $this->hasMany(Comment::class);
    }

    public function resetPasswords() {
        return $this->hasOne(ResetPassword::class);
    }

    public function activities() {
```

3.2.2. Role

```
<?php

namespace App\Models;

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

class Role extends Model
{
    use HasFactory;
    public function users() {
        return $this->hasMany(User::class);
    }
}
```

3.2.3. Post

```
namespace App\Models;

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

class Post extends Model
{
    use HasFactory;
    public function users() {
        return $this->belongsTo(User::class);
    }
    public function comments() {
        return $this->hasMany(Comment::class);
    }
}
```

```
public function categories() {
    return $this->belongsToMany(Category::class);
public static function uploadImage($image){
    $path = Storage::disk('public')->putFile('assets/front/img',$image);
    $ex = explode('/', $path);
public static function deleteImage($image){
public function getPostUsers($productId){
public function getLatest() {
    return \DB::table('posts')->orderBy('date', 'desc')->paginate(4);
public function getSpecificUserPosts($userId){
public function getTopCommented() {
        ->orderBy(\DB::raw('count(c.id)'), 'DESC')
```

3.2.4. Category

```
namespace App\Models;
use Illuminate\Database\Eloquent\Factories\HasFactory;
use Illuminate\Database\Eloquent\Model;

class Category extends Model
{
    use HasFactory;
    public function posts() {
        return $this->belongsToMany(Post::class);
    }
    public static function getCategoriesMenu() {
        return \DB::table('categories')->get();
    }
}
```

3.2.5. Comment

```
<?php

namespace App\Models;

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

class Comment extends Model
{
    use HasFactory;
    public function posts()
    {
        return $this->belongsTo(Post::class, 'post_id');
    }

    public function users()
    {
        return $this->belongsTo(User::class, 'user_id');
    }
}
```

3.2.6. Activity

```
namespace App\Models;

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

class Activity extends Model
{
    use HasFactory;

    public function users()
    {
        return $this->belongsTo(User::class, 'user_id');
    }
}
```

3.3. Requests

3.3.1. CategoryDeleteRequest

```
c?php

namespace App\Http\Requests;

use Illuminate\Foundation\Http\FormRequest;

class CategoryDeleteRequest extends FormRequest
{
    /**
    * Determine if the user is authorized to make this request.
    *
    * @return bool
    */
    public function authorize()
```

3.3.2. CategoryInsertRequest

```
namespace App\Http\Requests;
     * @return bool
   public function rules()
   public function messages()
```

3.3.3. CategoryRequest

```
<?php
namespace App\Http\Requests;</pre>
```

```
class CategoryRequest extends FormRequest
    * @return bool
   public function messages()
```

3.3.4. ContactRequest

3.3.5. DeletePostRequest

3.3.6. DeleteUserRequest

```
<?php

namespace App\Http\Requests;

use Illuminate\Foundation\Http\FormRequest;

class DeleteUserRequest extends FormRequest
{
    /**
    * Determine if the user is authorized to make this request.
    *
    * @return bool
    */
    public function authorize()
</pre>
```

3.3.7. PostCommentRequest

3.3.8. PostRequest

```
<?php

namespace App\Http\Requests;

use Illuminate\Foundation\Http\FormRequest;

class PostRequest extends FormRequest
{
    /**
    * Determine if the user is authorized to make this request.
    *
    * @return bool
}
</pre>
```

```
* @return array
public function rules()
public function messages()
```

3.3.9. SelectRequest

```
namespace App\Http\Requests;
     * @return bool
     * @return array
   public function rules()
   public function messages()
```

```
'numeric' => "Field not selected."
];
}
```

3.3.10. UpdateUserSelectRequest

3.3.11. UserLoginRequest

```
namespace App\Http\Requests;
use Illuminate\Foundation\Http\FormRequest;

class UserLoginRequest 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()
```

3.3.12. UserRegisterRequest

```
use Illuminate\Foundation\Http\FormRequest;
class UserRegisterRequest extends FormRequest
      @return bool
   public function rules()
   public function messages()
```

```
}
```

3.3.13. UserUpdateRequest

```
namespace App\Http\Requests;
use Illuminate\Foundation\Http\FormRequest;
      @return array
   public function messages()
```

3.4. Views

3.4.1. front/fixed/footer.blade.php

```
ic"><i class="fa fa-facebook"></i></a>
class="fa fa-twitter"></i></a>
rss-ic" style="cursor: pointer"> doc</a> <span>&nbsp;</span>
                        </div>
                    </div>
href="https://uicookies.com">uiCookies</a> 
                    </div>
                </div>
            </div>
       </div>
   </div>
</section>
```

3.4.2. front/fixed/head.blade.php

```
</head>
```

3.4.3. front/fixed/navigation.blade.php

```
<section id="header section wrapper" class="header_section_wrapper">
                                          <span class="date">
                                             movie news and trusted reviews
                                          </span>
class="fa fa-twitter"></i></a>
                       </div>
                   </div>
               </div>
src="{{asset('assets/front/img/logo.png')}}" alt="Tech NewsLogo"></a>
                   </div>
               </div>
                                  <a href="{{route('dashboard')}}">Admin</a>
                                  <a href="{{route('logout')}}">Logout</a>
                                  <1i><a
                                  <a href="{{route('logout')}}">Logout</a>
```

```
</div>
                </div>
           </div>
       </div>
                        <button type="button" class="navbar-toggle collapsed" data-</pre>
<span class="icon-bar"></span>
                        </button>
                    </div>
>id])}}">{{$c->name}}</a>
```

```
</div>
              </div>
       </div>
   </div>
</section>
```

3.4.4. front/fixed/scripts.blade.php

```
<!-- jquery Core-->
<script src="{{asset('assets/front/js/jquery-2.1.4.min.js')}}"></script>

<!-- Bootstrap -->
<script src="{{asset('assets/front/js/bootstrap.min.js')}}"></script>

<!-- Theme Menu -->
<script src="{{asset('assets/front/js/mobile-menu.js')}}"></script>

<!-- Owl carousel -->
<script src="{{asset('assets/front/js/owl.carousel.min.js')}}"></script>

<!-- Theme Script -->
<script src="{{asset('assets/front/js/script.js')}}"></script></script></script>
```

```
@yield('additional')
```

3.4.5. front/layouts/layout.blade.php

```
<!DOCTYPE html>
<body id="page-top" data-spy="scroll" data-target=".navbar">
            <div class="status-mes"></div>
        </div>
    </div>
        </div>
    </div>
hidden="true"></i></a>
</div>
```

3.4.6. front/other/contactMail.blade.php

```
<h1>From: {{$email}}</h1>
<h3>Message:</h3>
{{$nesto}}
```

3.4.7. front/pages/author.blade.php

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

3.4.8. front/pages/contact.blade.php

```
</div>
                     </div>
                          <input type="text" name="subject" class="form-control"</pre>
                          </div>
                      </div>
placeholder="Message"></textarea>
                 </form>
        </div>
```

3.4.9. front/pages/dashboard.blade.php

3.4.10. front/pages/index.blade.php

```
</div>
                                  <h3 class="media-heading">
>title}}</a></a>
                              </div>
                         </div>
                     </div>
                         </div> <br>
alt="{{$id->title}}"></a>
                              </div>
                              <div class="media-body">
```

```
>{{$jd->title}}</a>
                      </div>
                   </div>
               </div>
                      <h2>Most Commented</h2>
</div>
>title}}</a>
                         </div>
                      </div>
                   </div>
               </div>
            </div>
         </div>
      </div>
   </section>
   <script src="{{asset('assets/front/js/index.js')}}"></script>
   <script type="text/javascript">
      const urlImg = '{{URL::asset('assets/front/img/')}}';
```

3.4.11. front/pages/login.blade.php

```
<div class="sufee-login d-flex align-content-center flex-wrap">
                    <input type="hidden" name=" token" value="{{ csrf token() }}" />
                    </div>
                         <label>Password</label>
                        <div class="text-danger"> {{$message}} </div>
                    </div>
                    <button type="submit" class="btn btn-success btn-flat m-b-30 m-t-</pre>
30">Sign in</button>
Register here</a>
                    </div>
                </form>
            </div>
        </div>
    </div>
</div>
```

3.4.12. front/pages/post.blade.php

```
</div>
>date)) }}</h5>
            </div>
            </div>
            </div>
                     <span class="blank" style="padding:1%;"><a href="{{route('postCat',</pre>
                 </div>
            </div>
        </div>
            </div>
            </div>
        </div>
    </div>
```

3.4.13. front/pages/posts.blade.php

```
<input type="hidden" name="cat_id" id="cat_id" value="{{$category->id}}">
                                         placeholder="Type Something">
                                 <span class="input-group-btn">
type="button" id="btn search" name="btn search"
                                                                                </button>
                                                                           </span>
                             </div>
                         </form>
                     </div>
                             <h1 style="background-color:rgb(231, 55,</pre>
                         </div>
                     </div>
                </div>
                 </div>
            </div>
        </div>
```

3.4.14. front/pages/register.blade.php

```
<!doctype html>
                    <input type="hidden" name=" token" value="{{ csrf token() }}" />
                        <input id="fname" type="text" class="form-control" name="fname"</pre>
                    </div>
                        <div class="text-danger"> {{$message}} </div>
                    </div>
```

3.4.15. front/partials/admin.blade.php

```
<h1>Activities</h1>
         <option value="default" selected >Sort By</option>
         <option value="DESC">Date: Newest</option>
         <option value="ASC">Date: Oldest</option>
         <option value="default" selected >Filter By</option>
      </select>
  </div>
         First name
         Last name
         Activity
         IP address
         Date
      </thead>
</div>
      <label for='selectUTU'>Select user to update</label>
```

```
<select class="form-control" id='pupdate' name='selectUTU'>
           <option value="X" >Select...;
                <option value='{{$u->id}}'>{{$u->name}} {{$u->surname}}</option>
       </select> <br>
value='UPDATE'/>
   </form>
</div> <br>
           <option value="X">Select...</option>;
                <option name="{{$u->id}}" value='{{$u->id}}'>{{$u->name}} {{$u-
>surname}}</option>
</div>
</div>
   <h1>Add user</h1>
       <input type="hidden" name=" token" value="{{ csrf token() }}" />
           <input id="fname" type="text" class="form-control" name="fname" >
       </div>
           <input id="lname" type="text" class="form-control" name="lname" >
      </div>
           <label>Email address</label>
      </div>
           <label>Password</label>
           <input id="password" type="password" class="form-control" name="password" >
```

```
</div>
                <option value="X">Select...</option>
                    <option name="{{$u->id}}" value='{{$u->id}}'>{{$u->name}}</option>
           </select>
       </div>
       <button type="submit" class="btn B rounded mx-auto mt-3" >ADD</button>
   </form>
</div>
           </select> <br>
            <div class="text-danger"> {{$message}} </div>
            <input type="text" name="secN" id="newCaid" class="form-control"><br>
           <input type='submit' name='update' class='btn B rounded mx-auto mt-3'</pre>
value='UPDATE'/>
   </div><br>
                <option value="X">Select...</option>;
                    <option value='{{$u->id}}'>{{$u->name}} 
           </select>
   </div> <br>
   <h1>Add category</h1>
           <input type='text' class='form-control' id='' name='secI'>
```

3.4.16. front/partials/comments.blade.php

```
<div class="readers comment col-md-8">
    </div>
        </div>
    </div>
</div>
    </div>
                <input type="hidden" id="userId" value="{{$user->id}}">
placeholder="Comment"></textarea>
                </div>
</div>
```

3.4.17. front/partials/editor.blade.php

```
value='UPDATE'/>
    </form>
</div>
       <input type="hidden" name=" token" value="{{ csrf token() }}" />
        <label for='selectUTD'>Select post to delete/label>
       </select>
</div>
    <form enctype="multipart/form-data" action="{{route('insertPost')}}" method="POST"</pre>
       <input type="hidden" name=" token" value="{{ csrf token() }}" />
        <input class="form-control" type="text" name="title"/>
       <input class="form-control" type="file" name="image"/>
       <div class="text-danger"> {{$message}} </div>
        <input type='submit' name='post' class='btn B rounded mx-auto mt-3' value='ADD</pre>
```

3.4.18. front/partials/regularSectionPosts.blade.php

```
<div class="category_article_wrapper">
</a>
          </div>
          </div>
      </div>
    </div>
  </div> <hr>
```

3.4.19. front/partials/updatePost.blade.php

```
<div class="card-body">
    <div class="flex-md-row" style="padding:5%;">
                 <form name="form" enctype="multipart/form-data"</pre>
action="{{route('updatePost', ["post" => $post->id])}}" method="POST" >
     @method('PUT')
                     <input class="form-control" type="text" name="title"</pre>
                         Old image:
                     <div class="text-danger"> {{$message}} </div>
>content}}</textarea>
                     <div>
                             <input class="" id="{{$category->id}}" type="checkbox"
>id, $post->categories()->pluck('category id')->toArray())) checked
```

3.4.20. front/partials/updateUser.blade.php

```
Ssection('title') User update | Screen Digest @endsection
                    <input type="hidden" name=" token" value="{{ csrf token() }}" />
                    <input type="text" name="name" class="form-control form-control-sm"</pre>
                    <div class="text-danger"> {{$message}} </div>
value='{{$u->id}}'>{{$u->name}} {{$u->surname}}</option>
                        </select>
                </form>
                    <button class="btn B rounded updateInfoShow">Cancel</button>
            </div>
        </div>
    </section>
```

@endsection

3.4.21. admin/fixed/footer.blade.php

```
<script src="{{asset('assets/admin/js/vendor/jquery-2.1.4.min.js')}}"></script>
<script
src="https://cdnjs.cloudflare.com/ajax/libs/popper.js/1.12.3/umd/popper.min.js"></script
t>
<script src="{{asset('assets/admin/js/plugins.js')}}"></script>
<script src="{{asset('assets/admin/js/plugins.js')}}"></script>
<script src="{{asset('assets/admin/js/main.js')}}"></script>
<script src="{{asset('assets/admin/js/lib/chart-js/Chart.bundle.js')}}"></script>
<script src="{{asset('assets/admin/js/lib/chart-js/Chart.bundle.js')}}"></script>
<script src="{{asset('assets/admin/js/lib/vector-map/jquery.vmap.js')}}"></script>
<script src="{{asset('assets/admin/js/lib/vector-map/jquery.vmap.js')}}"></script>
<script src="{{asset('assets/admin/js/lib/vector-map/jquery.vmap.min.js')}}"></script>
<script src="{{asset('assets/admin/js/lib/vector-map/jquery.vmap.min.js')}}"></script>
<script src="{{asset('assets/admin/js/lib/vector-map/jquery.vmap.min.js')}}"></script>
<script src="{{asset('assets/admin/js/lib/vector-map/jquery.vmap.min.js')}}"></script>
<script src="{{asset('assets/admin/js/lib/chosen/chosen.jquery.min.js')}}"></script>
<script src="{asset('assets/admin/js/lib/chosen/chosen.jquery.min.js')}}"></script>
<script src="{{asset('assets/admin/js/lib/chosen/chosen.jquery.min.js')}}"></script>
<script src="{{asset('assets/admin/js/lib/chosen/chosen.jquery.min.js')}}"></script>
<script src="{{asset('assets/admin/js/lib/chosen/chosen.jquery.min.js')}}"></script>
<script src="{{asset('assets/admin/js/lib/chosen/chosen.jque
```

3.4.22. admin/fixed/head.blade.php

```
3.4.23. admin/fixed/navigation.blade.php
<aside id="left-panel" class="left-panel">
          <button class="navbar-toggler" type="button" data-toggle="collapse" data-</pre>
       </div>
dashboard"></i>Dashboard </a>
              buttons.html">Buttons</a>
                     <i class="fa fa-id-badge"></i><a href="ui-
badges.html">Badges</a>
                     <i class="fa fa-bars"></i><a href="ui-</pre>
tabs.html">Tabs</a>
                     <i class="fa fa-share-square-o"></i><a href="ui-social-
                     <i class="fa fa-id-card-o"></i><a href="ui-
cards.html">Cards</a>
alerts.html">Alerts</a>
```

```
progressbar.html">Progress Bars</a>
modals.html">Modals</a>
                     <i class="fa fa-book"></i><a href="ui-</pre>
switches.html">Switches</a>
grids.html">Grids</a>
typgraphy.html">Typography</a>
                 <a href="#" class="dropdown-toggle" data-toggle="dropdown" aria-
basic.html">Basic Table</a>
Table</a>
```

```
haspopup="true" aria-expanded="false"> <i class="menu-icon fa fa-th"></i>Forms</a>
basic.html">Basic Form</a>
advanced.html">Advanced Form</a>
             <h3 class="menu-title">Icons</h3><!-- /.menu-title -->
             haspopup="true" aria-expanded="false"> <i class="menu-icon fa fa-tasks"></i>Icons</a>
                <a href="widgets.html"> <i class="menu-icon ti-email"></i>Widgets
</a>
             haspopup="true" aria-expanded="false"> <i class="menu-icon fa fa-bar-
chart"></i>Charts</a>
chartjs.html">Chart JS</a>
flot.html">Flot Chart</a>
peity.html">Peity Chart</a>
                <a href="#" class="dropdown-toggle" data-toggle="dropdown" aria-
haspopup="true" aria-expanded="false"> <i class="menu-icon fa fa-area-
                <h3 class="menu-title">Extras</h3><!-- /.menu-title -->
             login.html">Login</a>
register.html">Register</a>
forget.html">Forget Pass</a>
                </div><!-- /.navbar-collapse -->
   </nav>
</aside>
```

```
<header id="header" class="header">
placeholder="Search ..." aria-label="Search">
close"></i></button>
                   </form>
               </div>
               <div class="dropdown for-notification">
                   <button class="btn btn-secondary dropdown-toggle" type="button"</pre>
id="notification" data-toggle="dropdown" aria-haspopup="true" aria-expanded="false">
                       <i class="fa fa-bell"></i>
                       <span class="count bg-danger">5</span>
                   </button>
                   <div class="dropdown-menu" aria-labelledby="notification">
                       <a class="dropdown-item media bg-flat-color-1" href="#">
                      </a>
                      </a>
                       </a>
                   </div>
               </div>
                   <button class="btn btn-secondary dropdown-toggle" type="button"</pre>
                       <span class="count bg-primary">9</span>
<span class="name float-left">Jonathan Smith</span>
                                  <span class="time float-right">Just now</span>
                              </span>
                      </a>
                          <span class="photo media-left"><img alt="avatar" src="{{</pre>
asset('assets/admin/images/avatar/2.jpg' ) }}"></span>
                          <span class="message media-body">
                                  <span class="name float-left">Jack Sanders</span>
                                  <span class="time float-right">5 minutes ago</span>
```

```
</span>
                      </a>
asset('assets/admin/images/avatar/3.jpg') }}"></span>
                                  <span class="name float-left">Cheryl Wheeler</span>
                                  <span class="time float-right">10 minutes
ago</span>
                              </span>
                       </a>
                          <span class="photo media-left"><img alt="avatar" src="{{</pre>
asset('assets/admin/images/avatar/4.jpg' ) }}"></span>
                          <span class="message media-body">
ago</span>
                              </span>
                      </a>
                   </div>
               </div>
           </div>
       </div>
haspopup="true" aria-expanded="false">
<div class="user-menu dropdown-menu">
Profile</a>
user"></i>Notifications <span class="count">13</span></a>
off"></i>Logout</a>
               </div>
           </div>
id="language" aria-haspopup="true" aria-expanded="true">
               </a>
                       <span class="flag-icon flag-icon-fr"></span>
                   </div>
                      <i class="flag-icon flag-icon-es"></i></i></or>
                   </div>
```

3.4.25. admin/layouts/layout.blade.php

3.5. JavaScript/jQuery

3.5.1. front/js/admin.js

```
$(".page-link").click(otherPosts);
function otherPosts(e){
   e.preventDefault();
function searchSort(){
   sortX(1)
console.log(sort, filter)
                    if(!($(".pagination").hasClass("d-none"))){
                        $(".pagination").addClass("d-none");
                    if ($(".pagination").hasClass("d-none")) {
                        $(".pagination").removeClass("d-none");
                    pagination(data.last page, data.current page);
```

```
3.5.2. front/js/login.js
    $("#email").blur(Email);
    parent.appendChild(errorDIV);
    var element = document.getElementById(errorID);
    element.parentNode.removeChild(element);
    var email = document.getElementById("email").value
    var element=document.getElementById(id);
        document.getElementById("email").classList.add("is-valid")
        document.getElementById("email").classList.remove("is-invalid")
            removeError(id)
        document.getElementById("email").classList.remove("is-valid")
        document.getElementById("email").classList.add("is-invalid")
        parent=document.getElementById("email").parentElement;
            addError(parent, id, "Please provide a valid email address, e.g.
function password() {
    var pass = document.getElementById("password").value
    var element=document.getElementById(id);
        document.getElementById("password").classList.add("is-valid")
        document.getElementById("password").classList.remove("is-invalid")
```

removeError(id)

3.5.3. front/js/post.js

```
console.log(id)
           console.log(xhr.status, error)
function comments(){
    let role id = $("#roleId").val();
```

```
$.ajax({
            let today = new Date();
                var x = new Date(d.created at);
                if(today.getFullYear() ==x.getFullYear() && today.getDate() ==x.getDate()
                    date = hoursMinutes(x)
                    date = x.getDate()+"/"+x.getMonth()+"/"+x.getFullYear()+" -
    let comment = $.trim($('#comment').val())
console.log(post id, user id, comment)
       console.log('nema')
                console.log(data)
                comments()
```

```
console.log(xhr.status,error)
   e.preventDefault()
   console.log(id);
            comments()
function hoursMinutes(x){
    if(x.getMinutes()<10)</pre>
   date+=x.getMinutes();
```

3.5.4. front/js/posts.js

```
$(document).ready( function() {
    searchSort();
    $("#btn_search").click(searchSort);
});

function pagination(totalLinks, currentPage) {
    let html = "";
    for(let i = 1; i <= totalLinks; i++) {
        if (i != currentPage) {
            html += `<li class="page-item"><a class="page-link" id="link${i}" data-page="${i}" href="#">${i}</a>
        else{
            html += `<a class="page-link" id = "link${i}" data-page="${i}" href="#">${i}</a>
        }
        $(".pagination").html(html);
        $(".page-link").click(otherPosts);
}

function otherPosts(e) {
        e.preventDefault();
        let page = $(this).data("page");
        searchSortX(page);
}
```

```
searchSortX(1)
function searchSortX(page) {
   var search = $("#input search").val();
   var id= $("#cat id").val();
   console.log(search, id);
       $.ajax({
                console.log(data)
                             <img src="${urlImg}/${d.img}" width="100%" height="100%"</pre>
                    if(!($(".pagination").hasClass("d-none"))){
                        $(".pagination").addClass("d-none");
                    if($(".pagination").hasClass("d-none")){
                        $(".pagination").removeClass("d-none");
                    pagination(data.last page, data.current page);
                console.log(error)
```

3.5.5. front/js/register.js

```
window.onload=function() {
    document.getElementById("fname").addEventListener("blur",fname)
    document.getElementById("lname").addEventListener("blur",lname)
    document.getElementById("email").addEventListener("blur",email)
    document.getElementById("password").addEventListener("blur",password)
    document.getElementById("password").addEventListener("blur",password)
```

```
onfirm").addEventListener("blur",confirmpassword)
function addError(parent, errorID, message) {
   var errorDIV = document.createElement("div");
   errorDIV.setAttribute('id',errorID)
   errorDIV.setAttribute('class','invalid-feedback')
   parent.appendChild(errorDIV);
function removeError(errorID) {
   var element = document.getElementById(errorID);
function fname(){
   var element=document.getElementById(id);
   if (pattern.test(ime)) {
       document.getElementById("fname").classList.add("is-valid")
       document.getElementById("fname").classList.remove("is-invalid")
           removeError(id)
       document.getElementById("fname").classList.remove("is-valid")
       document.getElementById("fname").classList.add("is-invalid")
       parent=document.getElementById("fname").parentElement;
           addError(parent, id, "Please provide a valid first name, must be between 2-
   var element=document.getElementById(id);
   if (pattern.test(ime)) {
       document.getElementById("lname").classList.add("is-valid")
       document.getElementById("lname").classList.remove("is-invalid")
       if (element!=null)
           removeError(id)
       document.getElementById("lname").classList.remove("is-valid")
       document.getElementById("lname").classList.add("is-invalid")
       parent=document.getElementById("lname").parentElement;
           addError(parent, id, "Please provide a valid last name, must be between 2-
```

```
function email(){
   var email = document.getElementById("email").value
   var element=document.getElementById(id);
       document.getElementById("email").classList.add("is-valid")
       document.getElementById("email").classList.remove("is-invalid")
           removeError(id)
       document.getElementById("email").classList.remove("is-valid")
       document.getElementById("email").classList.add("is-invalid")
   var pass = document.getElementById("password").value
   var element=document.getElementById(id);
       document.getElementById("password").classList.add("is-valid")
       document.getElementById("password").classList.remove("is-invalid")
           removeError(id)
       document.getElementById("password").classList.remove("is-valid")
       document.getElementById("password").classList.add("is-invalid")
       parent=document.getElementById("password").parentElement;
```

```
//
    if(pass == conf) {
        document.getElementById("password-confirm").classList.add("is-valid")
        document.getElementById("password-confirm").classList.remove("is-invalid")

//
        if(element!=null)
            removeError(id)
        return true;

//
    }

// else{
        document.getElementById("password-confirm").classList.remove("is-valid")
        document.getElementById("password-confirm").classList.add("is-invalid")
        parent=document.getElementById("password-confirm").parentElement;

//
        if(element==null) {
            addError(parent, id, "The passwords don't match")
        }

// return false;

// }

function formCheck() {
    if(email() && lname() && fname() && password() && confirmpassword())
        return true;
    return false;
}
```