Visoka škola strukovnih studija za informacione I telekomunikacione tehnologije - ATUSS

Polovni automobili

Smer : Internet tehnologije

Modul: WEB programiranje

Predmet: WEB programiranje PHP 2

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2 Uvod

2.1 Korisćene tehnologije

Za izradu sajta korišćene su sledeće tehnologije:

- HTML 5
- CSS 3
- Bootstrap
- Javascript
- jQuery
- AJAX
- PHP Storm / Visual Studio Code
- Splide JS slider

2.2 Opis funkcionalnosti

Registracija i logovanje

Validacija podataka prilikom slanja zahteva serveru

Dinamicko ispisivanje menija, slajdera, podataka unutar formi za pretragu oglasa, oglasa iz baze podataka

Forma za slanje email-a administratoru (mail() sam zamenio obicnom funkcijom jer je radjen samo na localhostu)

Pretraga i paginacija zapisa iz baze podataka (Ajax-om se dohvataju modeli proizvodjaca prilikom biranja proizvodjaca)

Provera middleware-om da li je korisnik ulogovan isto tako i da li je admin

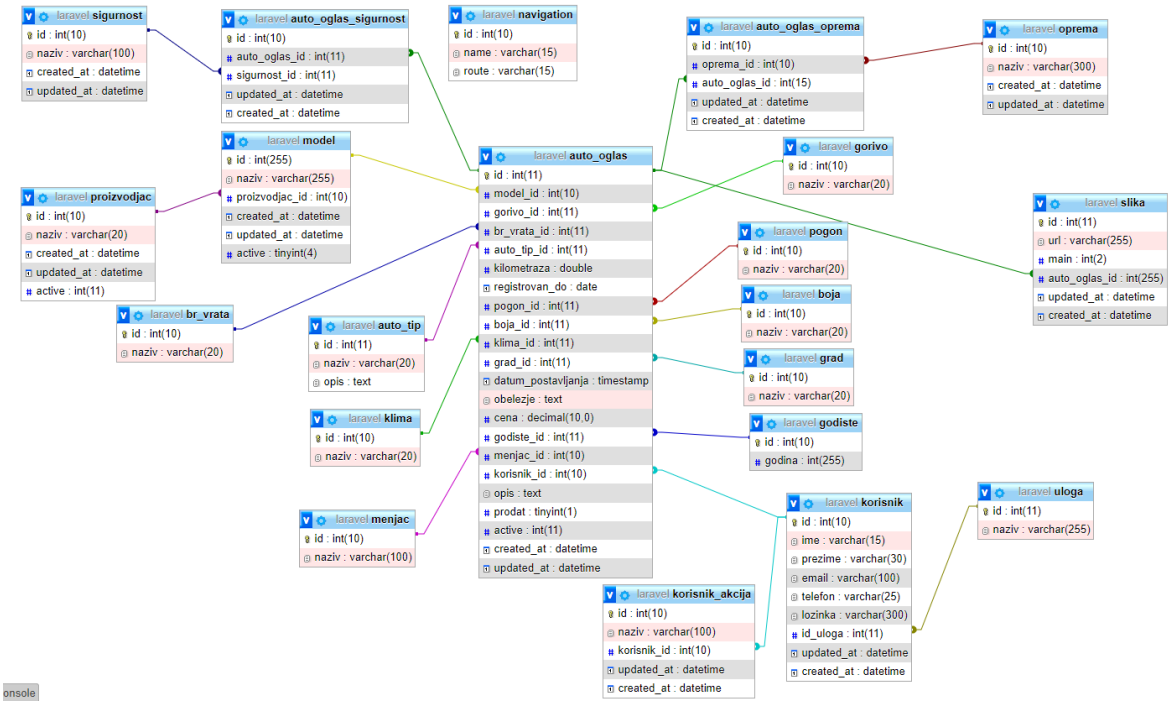
Ulogovani korisnici imaju mogucnost dodavanja novih oglasa

Prikaz postavljenih oglasa na stranici 'Moj profil'

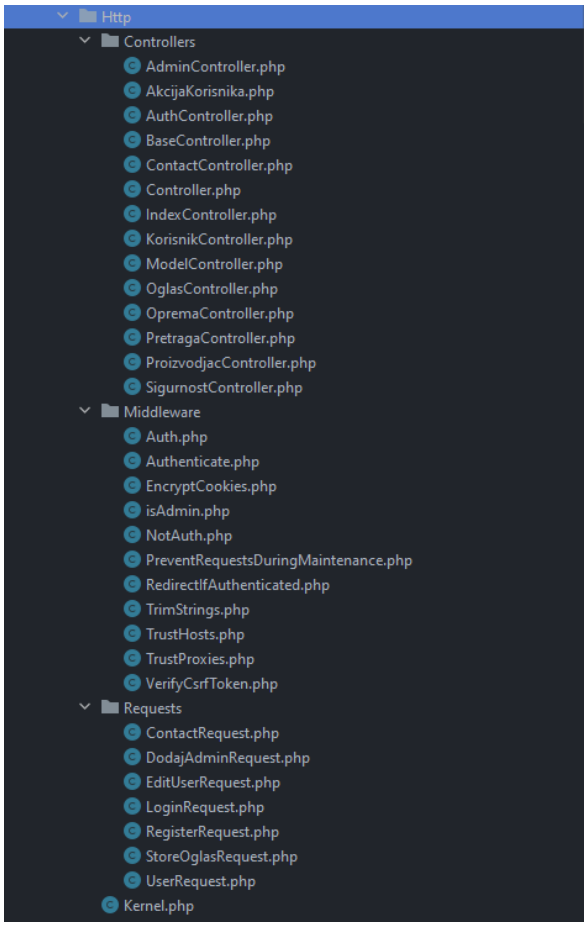
Mogucnost da korisnik izmeni i brise svoje oglase

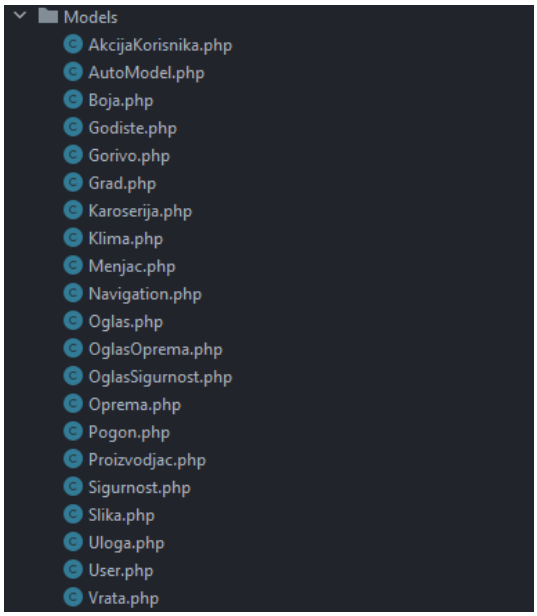
Admin panel gde administrator moze da vidi osnovne informacije o sajtu, o korisnicima (izmena, brisanje), oglasima (izmena, brisanje), prikaz aktivnih oglasa i izbrisanih, kljucnim akcijama korisnika i da ih filtrira po datumu, prikaz svih proizvodjaca automobila(brisanje, izmena i dodavanje), modela proizvodjaca(brisanje, izmena i dodavanje), prikaz dodatne opreme(brisanje, izmena i dodavanje), prikaz sigurnosne opreme(brisanje, izmena i dodavanje)

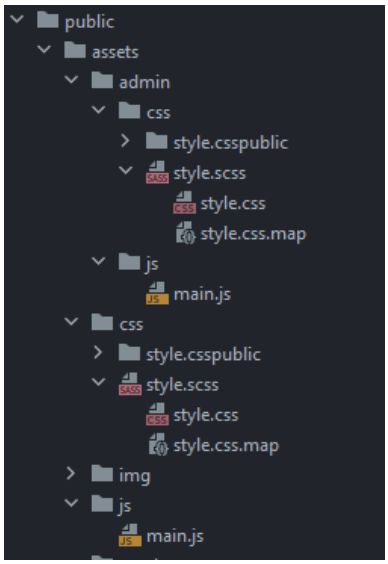
2.3 Dizajn baze podataka

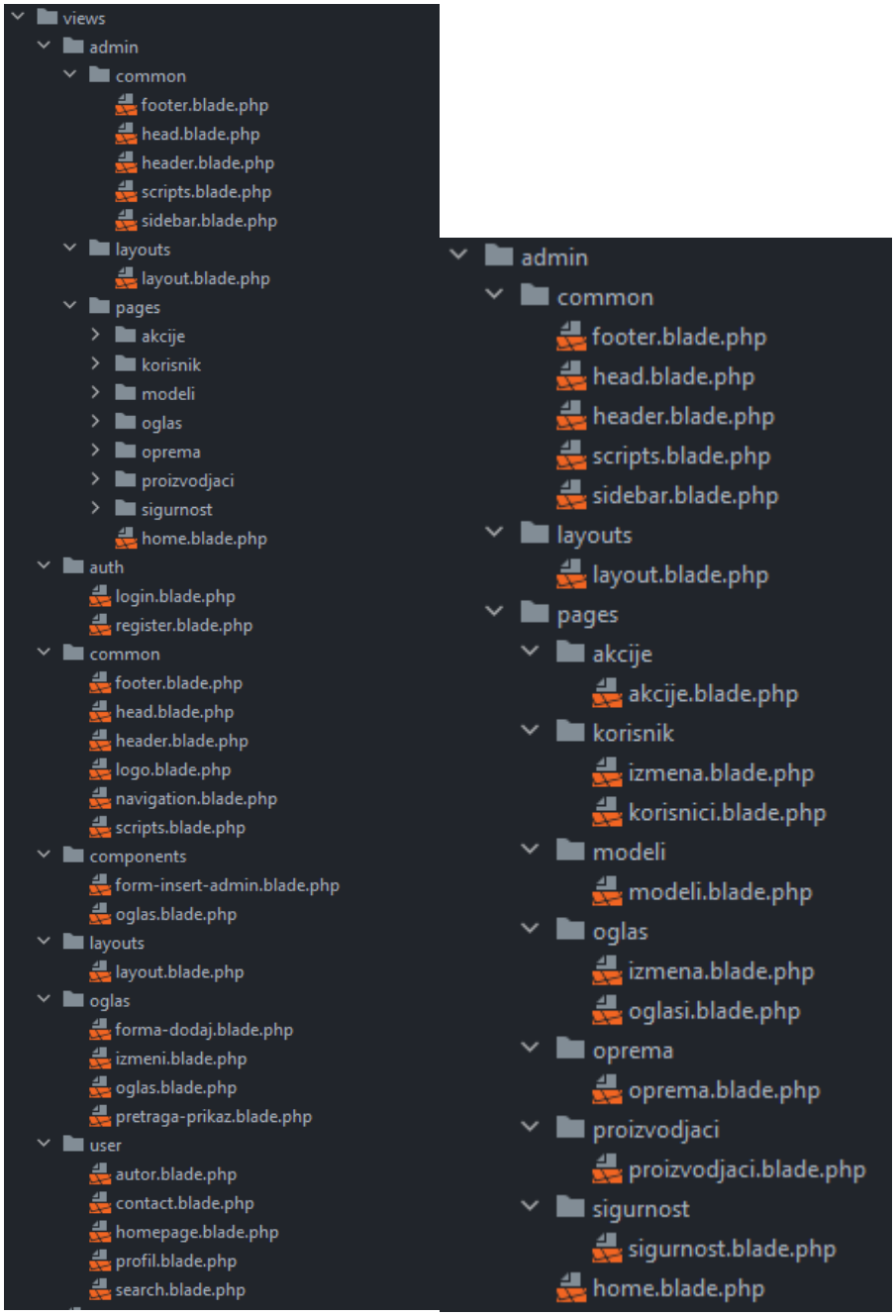


2.4 Struktura foldera






public
assets
admin
css
style.csspublic
style.scss
style.css
style.css.map
js
main.js
css
style.csspublic
style.scss
style.css
style.css.map
img
js
main.js


views
admin
common
footer.blade.php
head.blade.php
header.blade.php
scripts.blade.php
sidebar.blade.php
layouts
layout.blade.php
pages
akcije
korisnik
modeli
oglas
oprema
proizvodjaci
sigurnost
home.blade.php
auth
login.blade.php
register.blade.php
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footer.blade.php
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logo.blade.php
navigation.blade.php
scripts.blade.php
components
form-insert-admin.blade.php
oglas.blade.php
layouts
layout.blade.php
oglas
forma-dodaj.blade.php
izmeni.blade.php
oglas.blade.php
pretraga-prikaz.blade.php
user
autor.blade.php
contact.blade.php
homepage.blade.php
profil.blade.php
search.blade.php
admin
common
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scripts.blade.php
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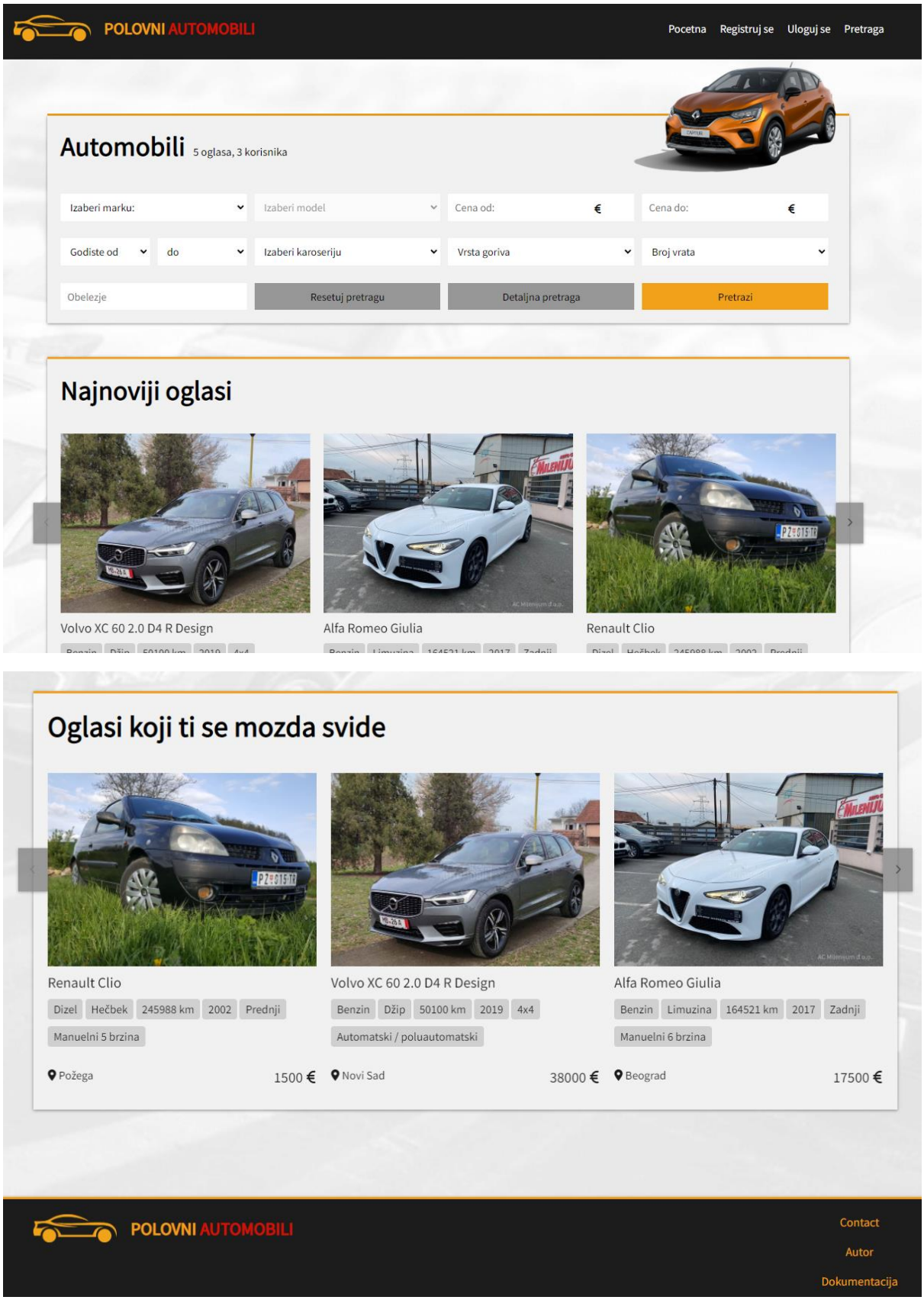
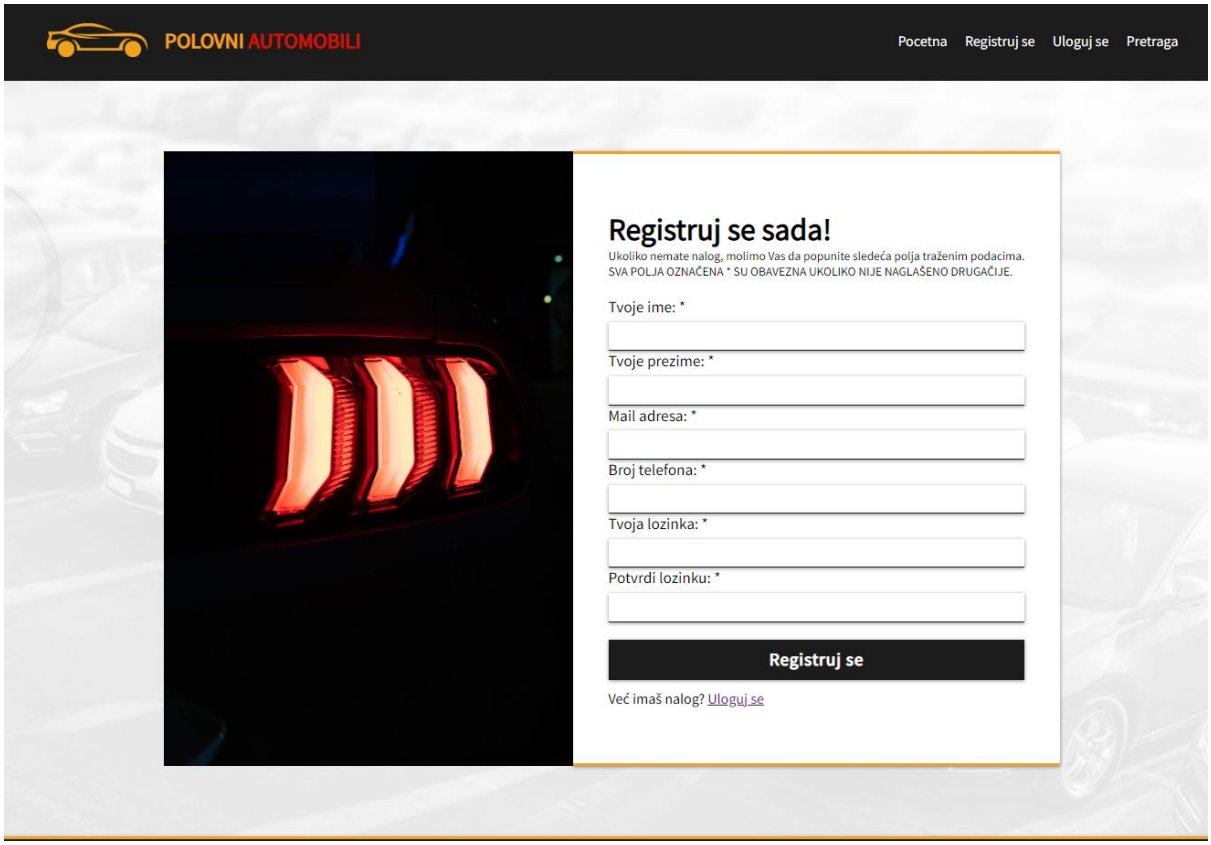
oprema
oprema.blade.php
proizvodjaci
proizvodjaci.blade.php
sigurnost
sigurnost.blade.php
home.blade.php

3 Struktura sajta

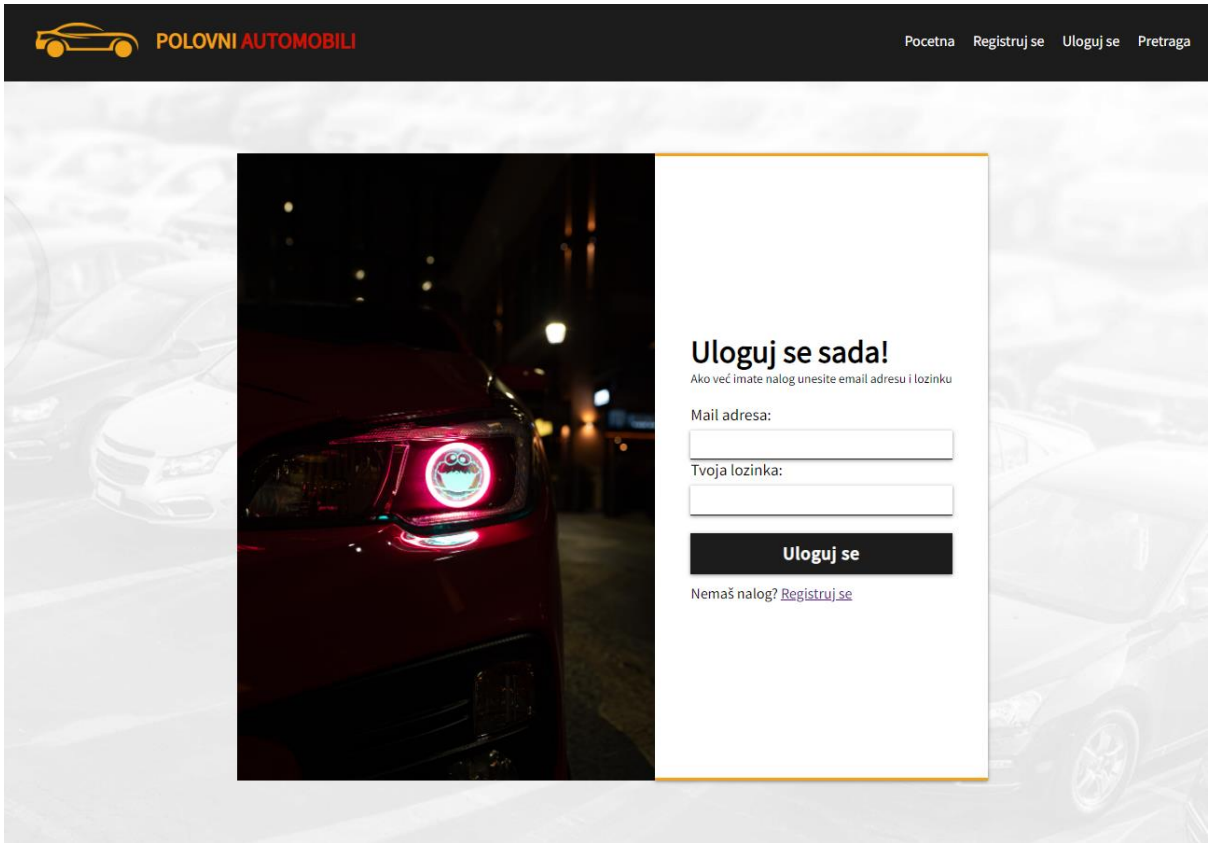
3.1 pocetna



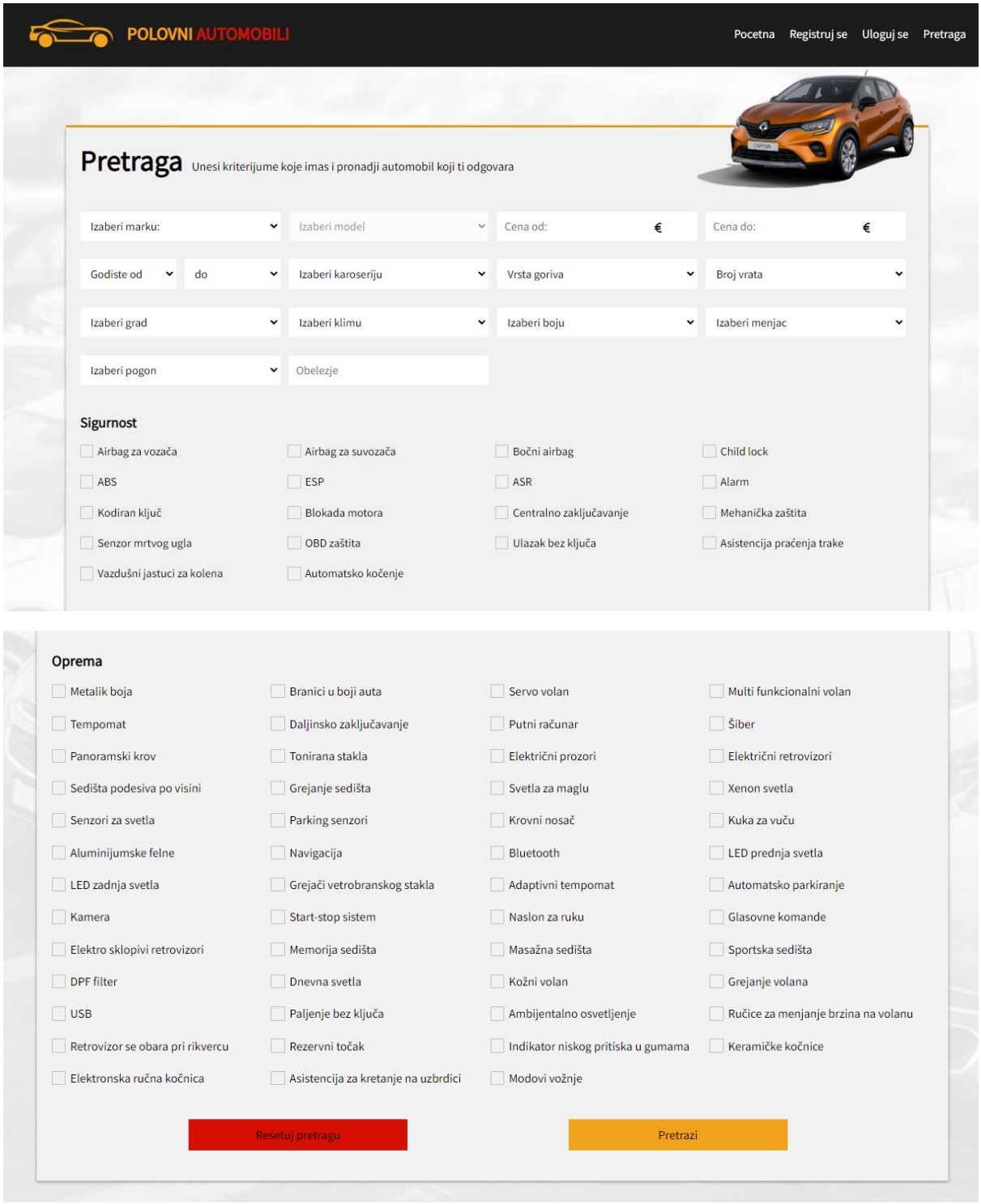
3.2 Registracija



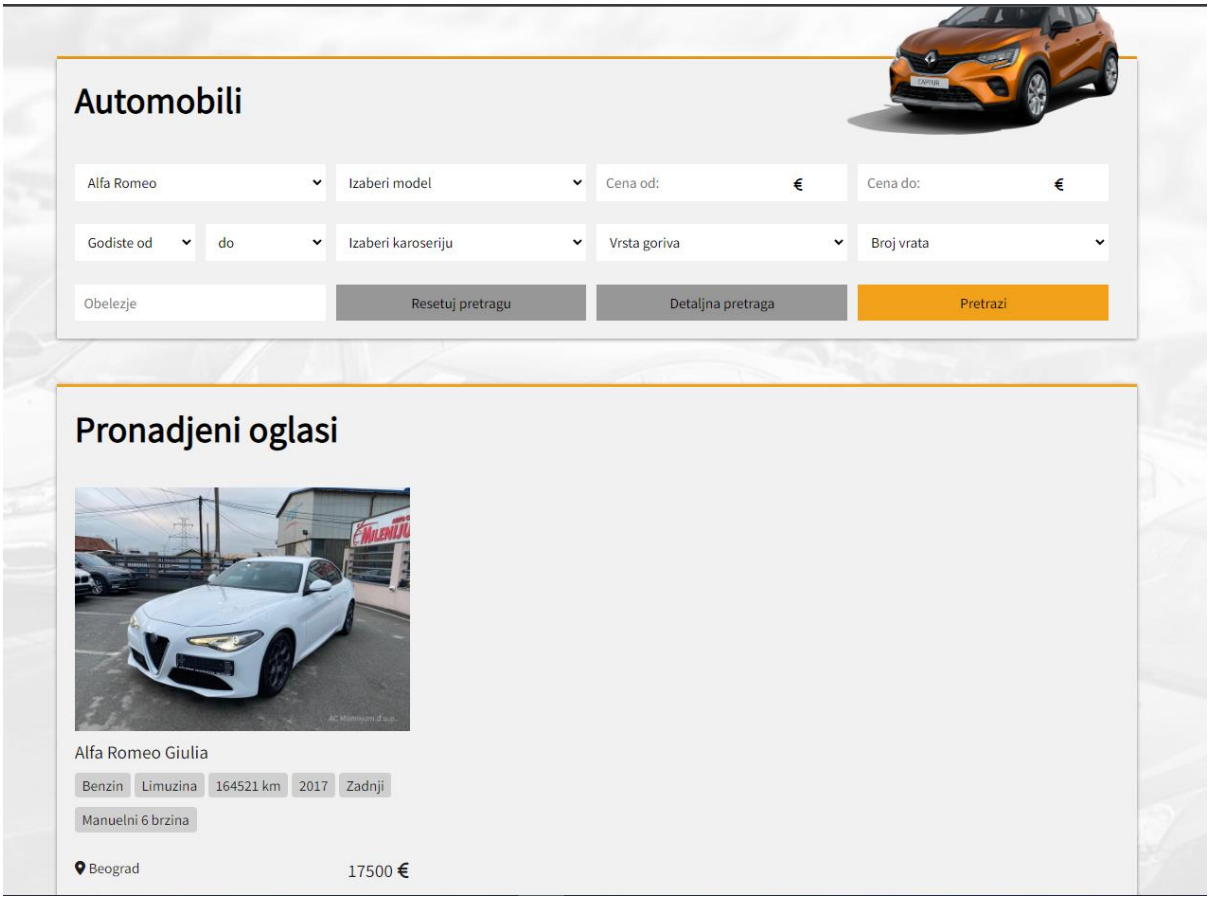
3.3 Logovanje



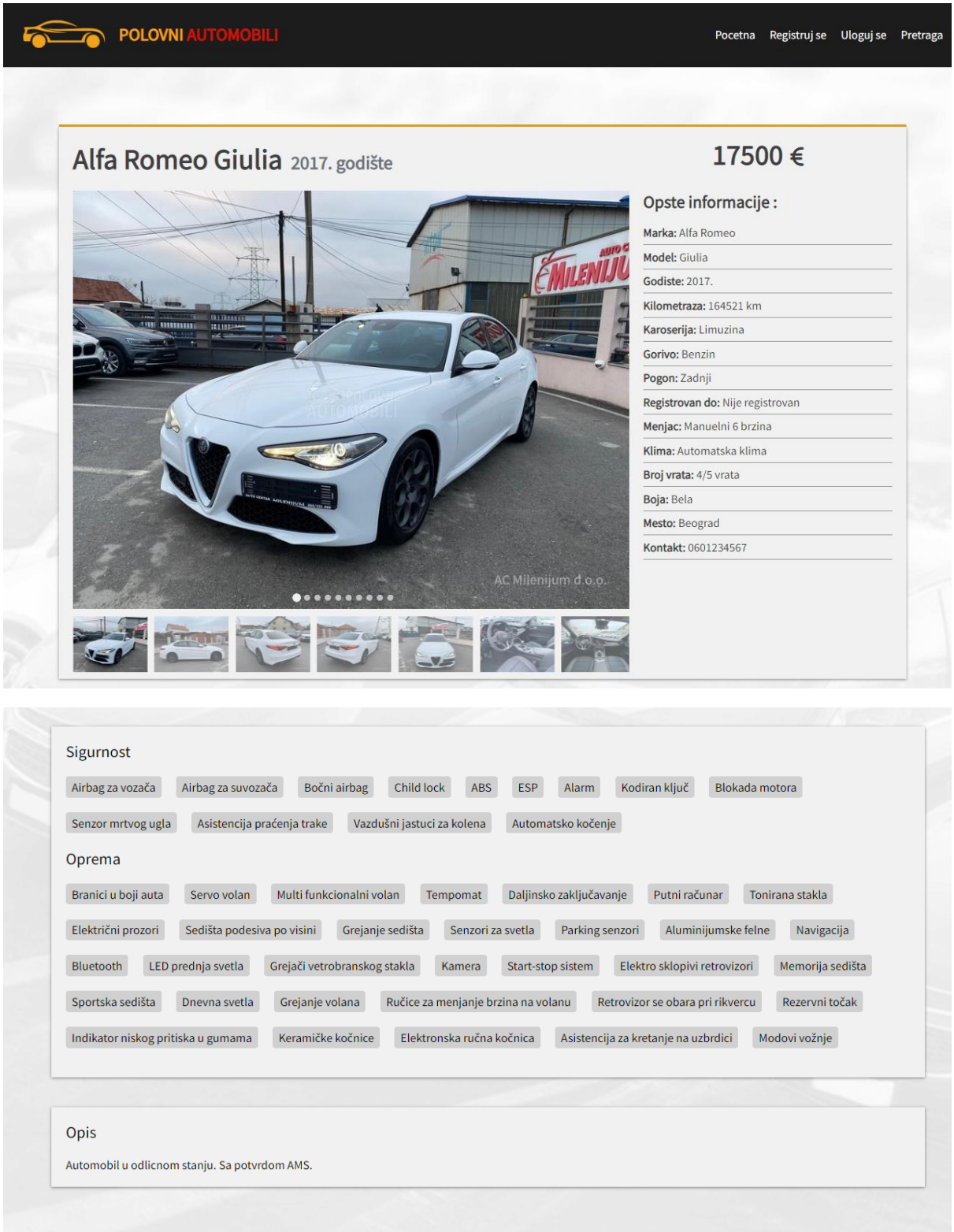
3.4 Detaljna pretraga



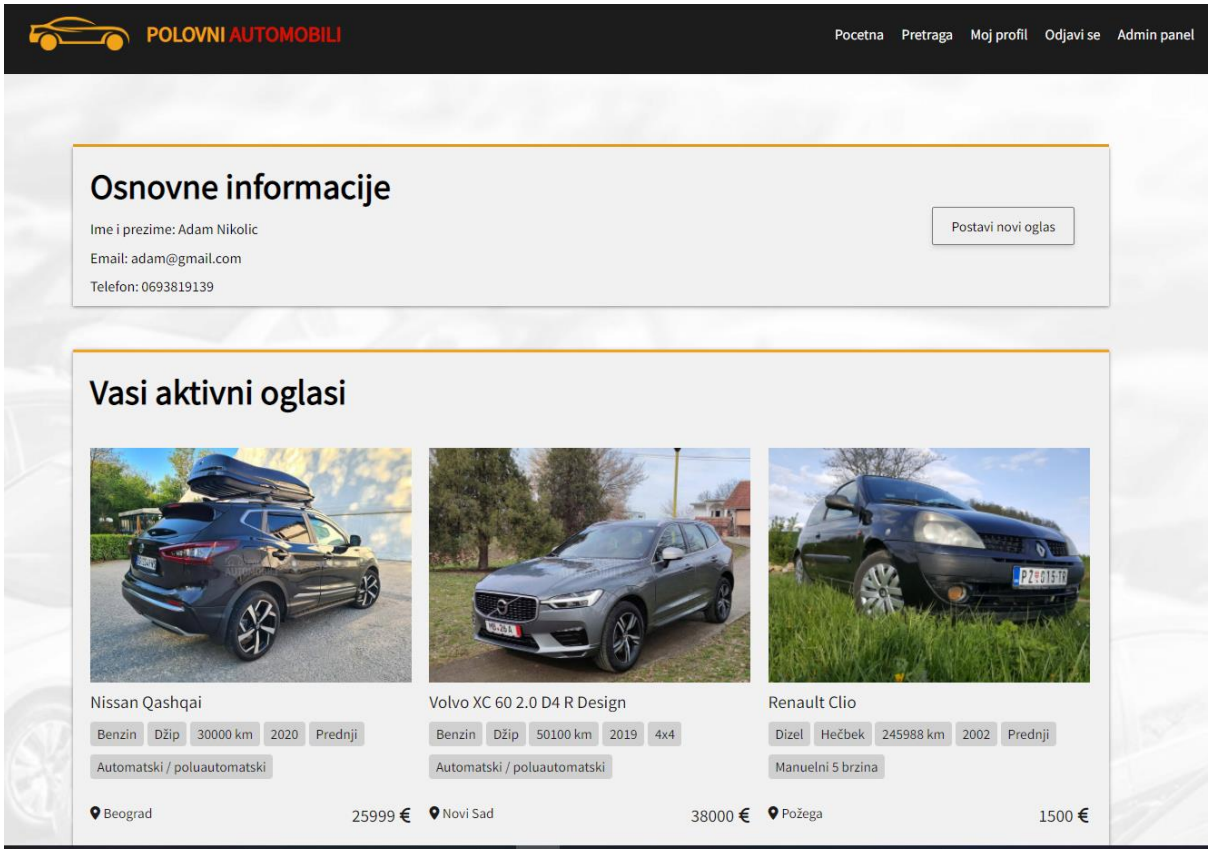
3.5 Prikaz pretrage



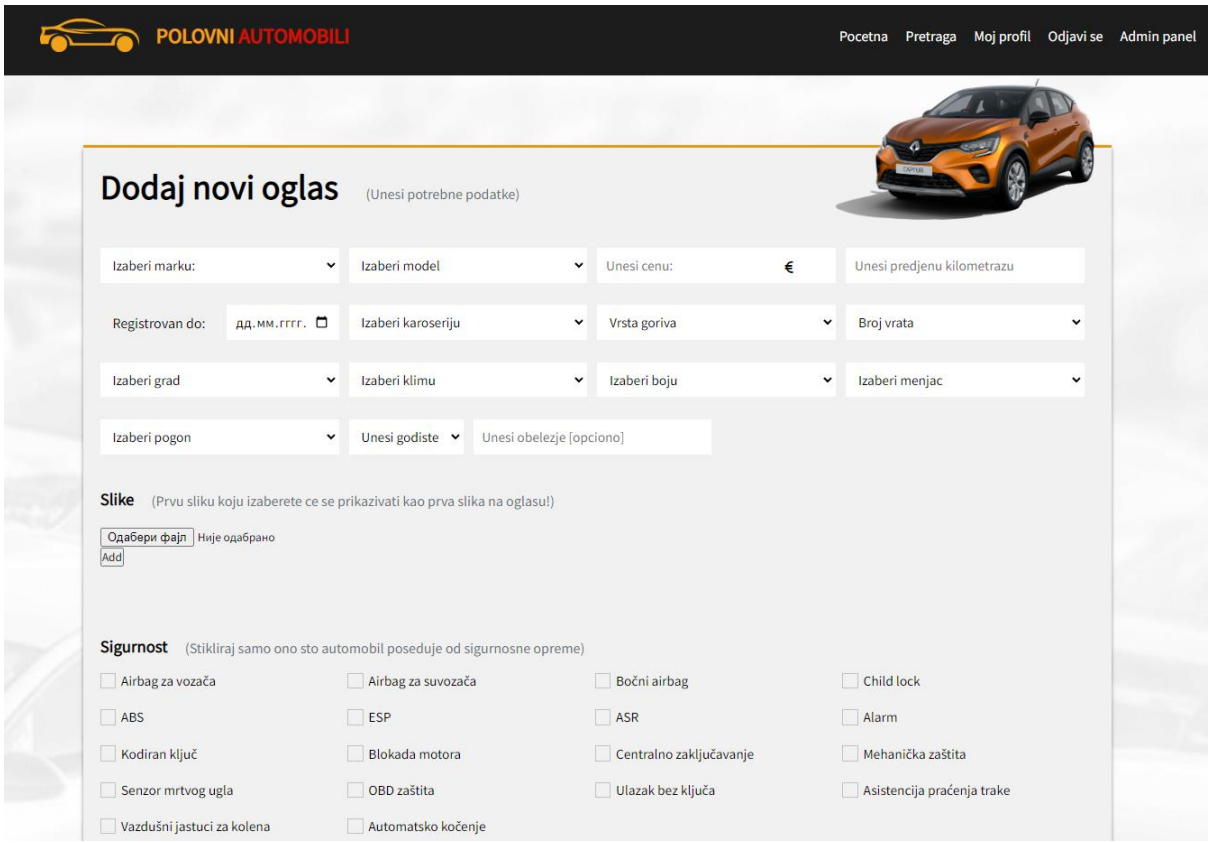
3.6 Prikaz oglasa

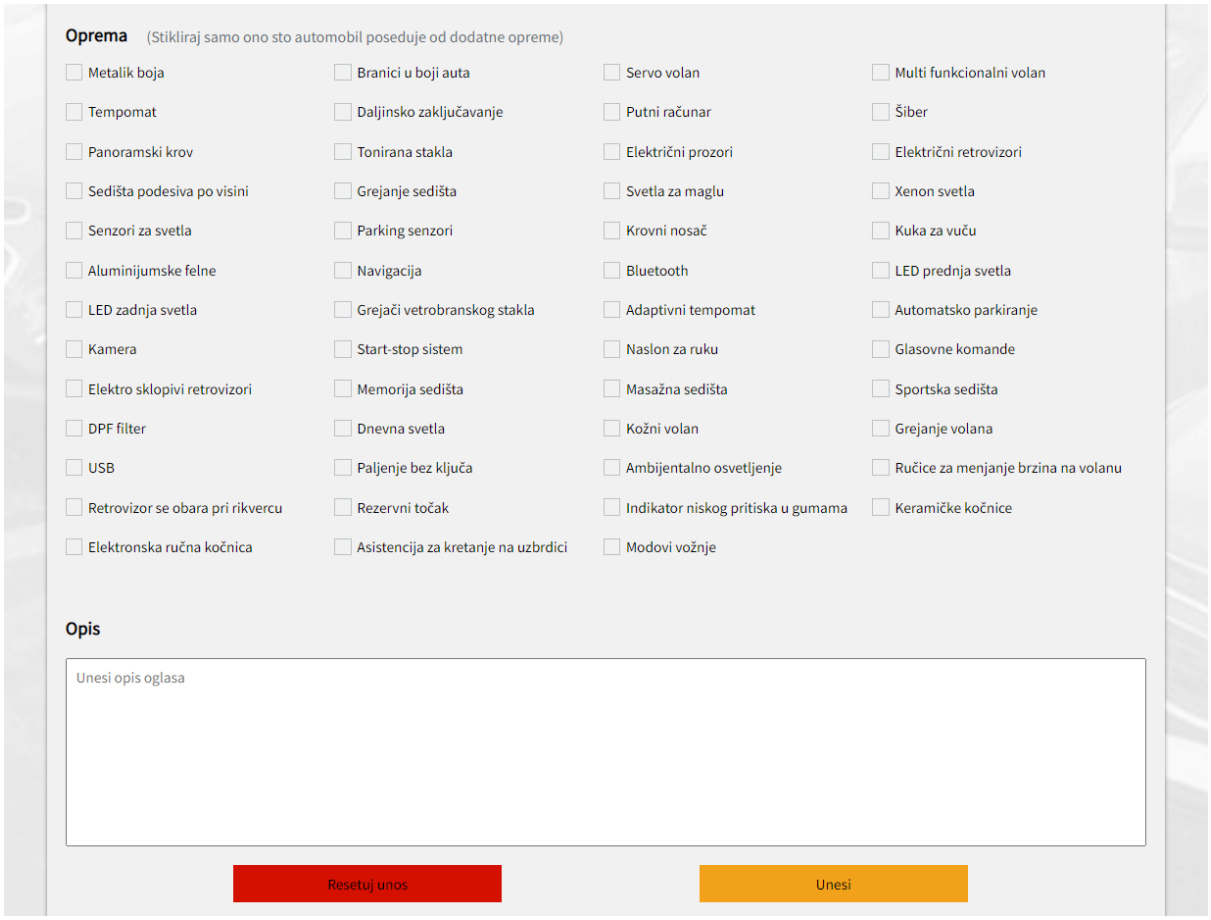


3.7 Profil



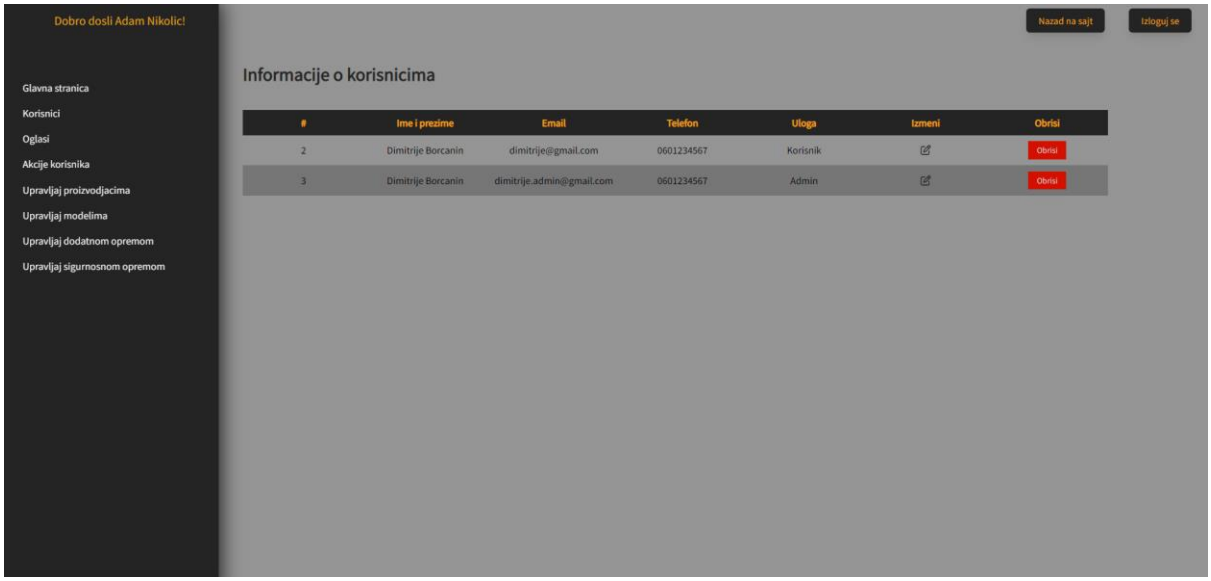
3.8 Postavi novi oglas



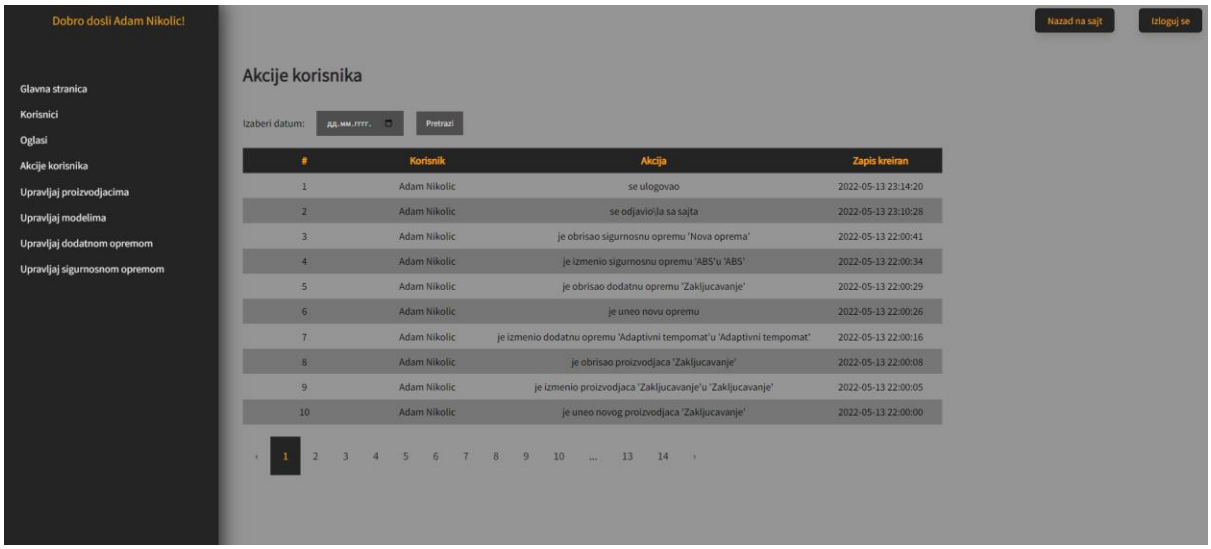


3.9 Admin panel pocetna

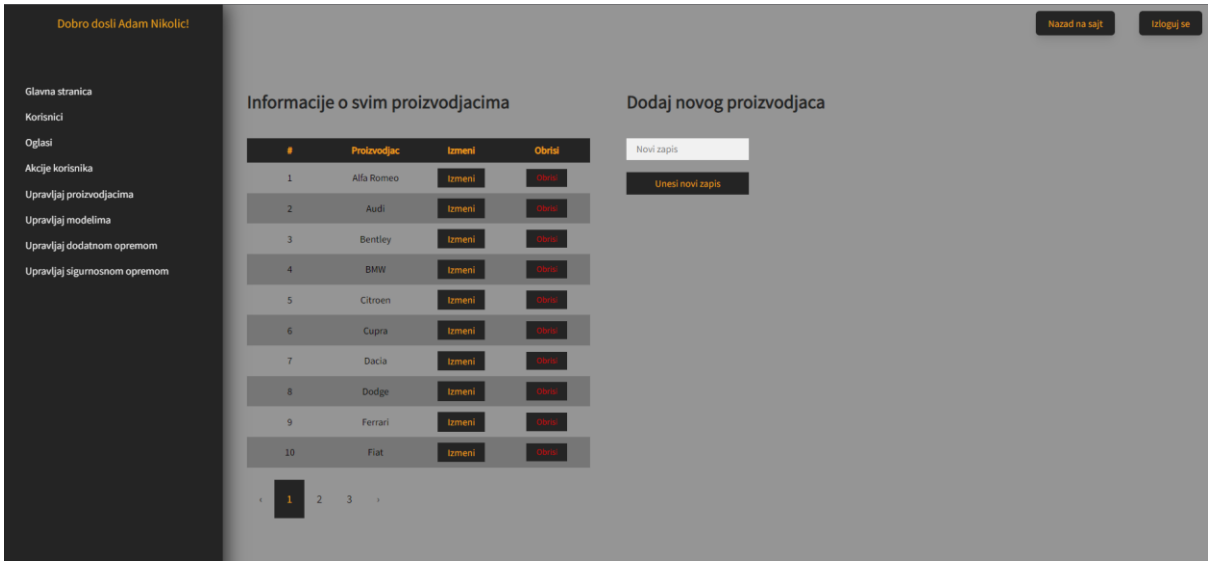
3.10 Admin korisnici



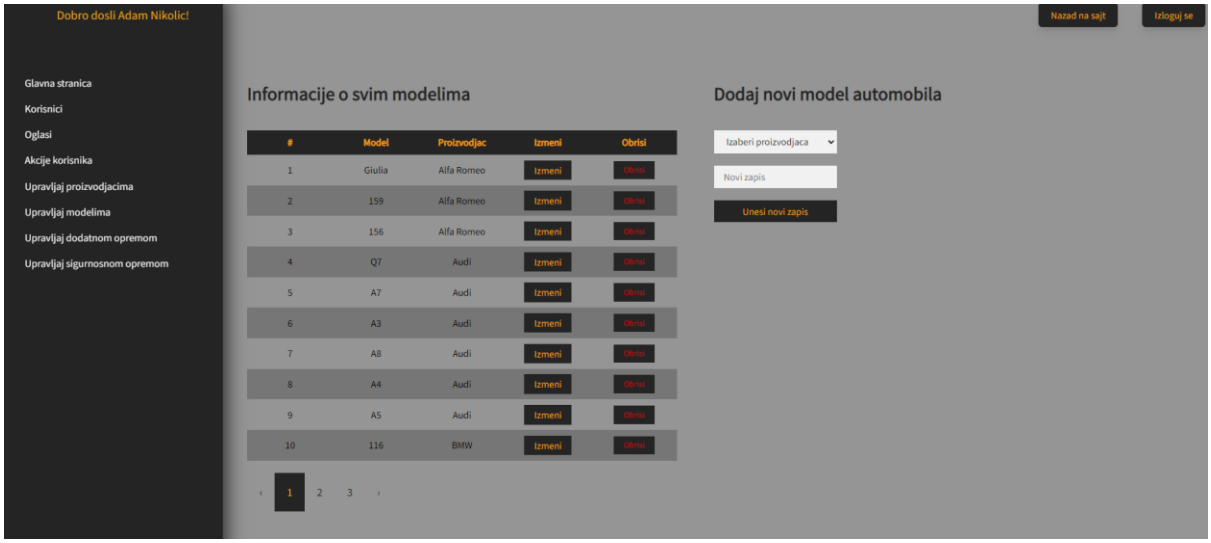
3.11 admin aktivnosti



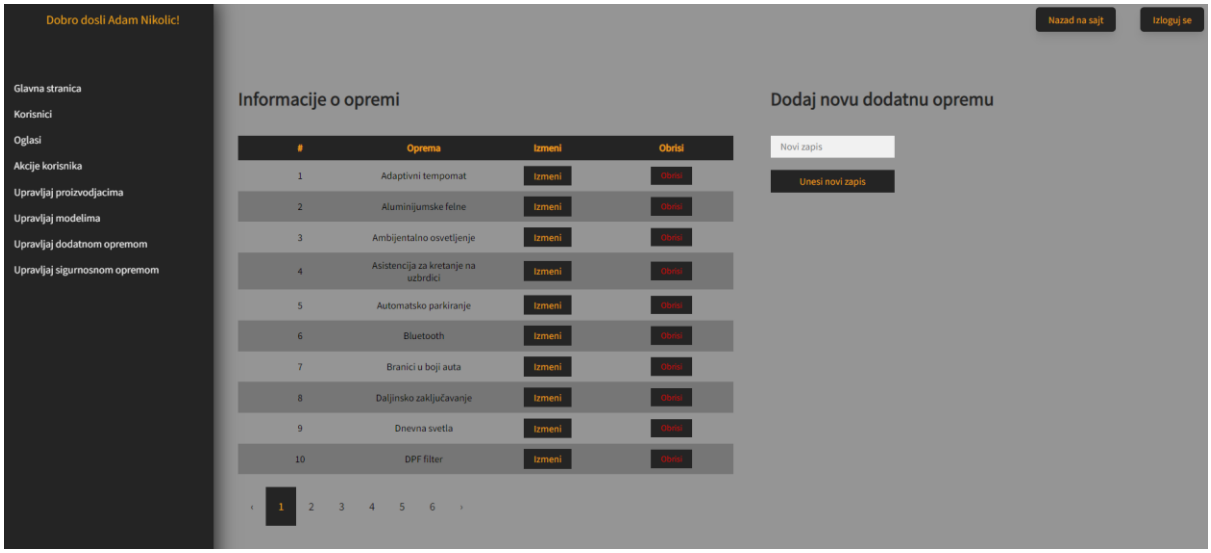
3.12 Admin proizvodjaci



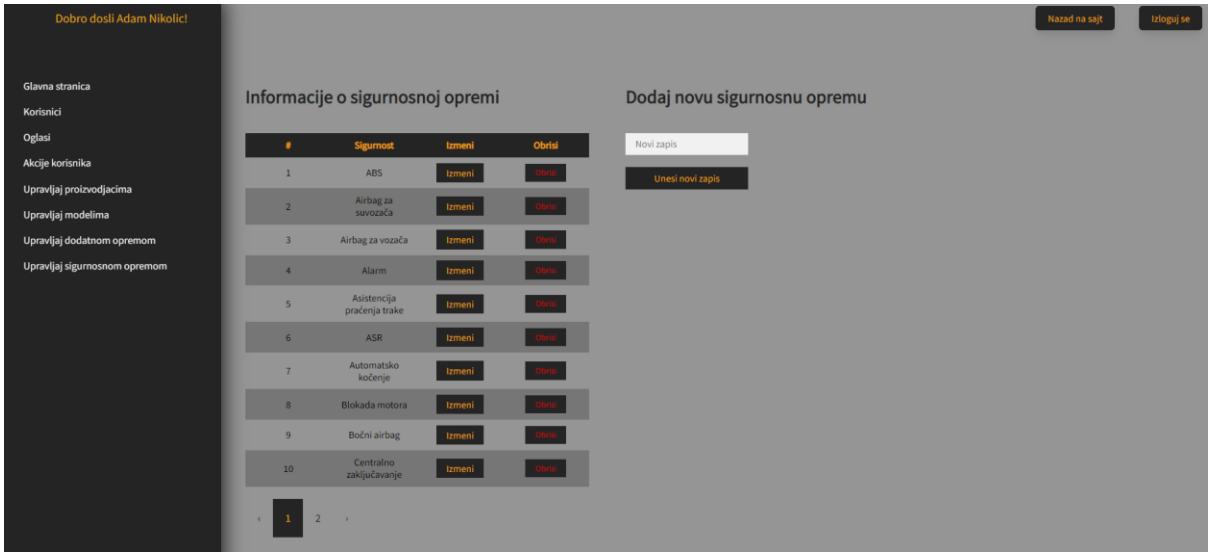
3.13 Admin modeli



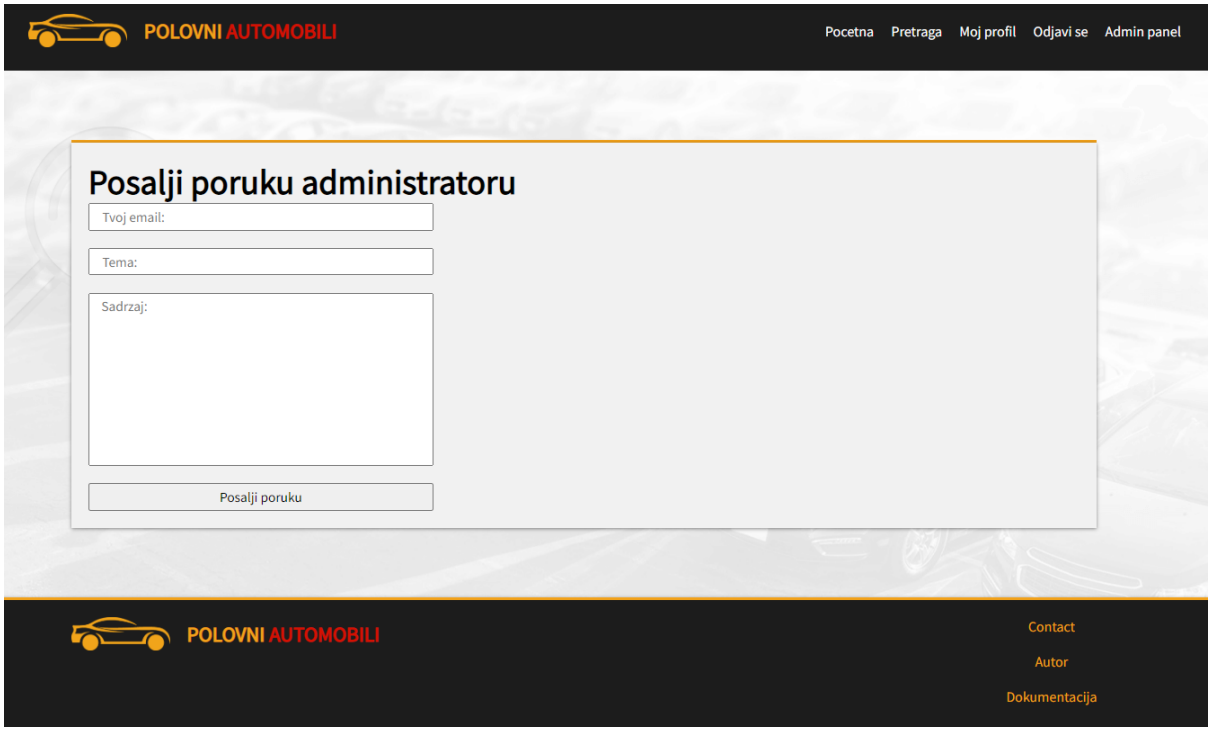
3.14 Admin dodatna oprema



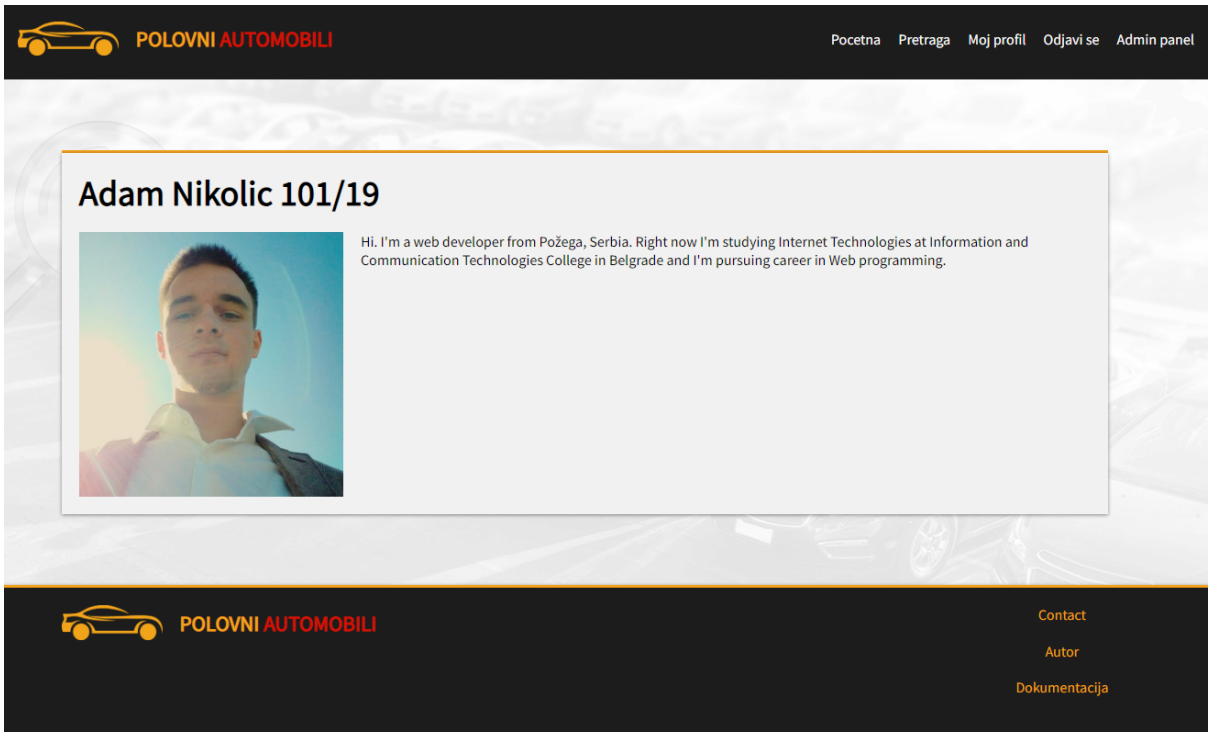
3.15 Admin sigurnosna oprema



3.16 Kontakt stranica



3.17 Autor stranica



4 Kod

4.1 PHP

4.1.1 routes/web.php

```php
<?php

use App\Http\Middleware\Auth;
use App\Http\Middleware\isAdmin;
use App\Http\Middleware\NotAuth;
use Illuminate\Support\Facades\Route;

/*
|--------------------------------------------------------------------------
| 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('/', [\App\Http\Controllers\IndexController::class, 'index'])->name('index');


Route::get("/pretraga", [\App\Http\Controllers\PretragaController::class, 'index'])->name('pretraga');
Route::get("/pretraga/prikaz",[\App\Http\Controllers\PretragaController::class, 'pretraga'])->name("izvrsiPretragu");
// za ajax pretragu
Route::get("/pretraga/model/{id}",[\App\Http\Controllers\PretragaController::class, 'pretraziModel']);

Route::get('/auto-oglasi/prikaz/{id}', [\App\Http\Controllers\OglasController::class, 'prikaziOglas'])->name('prikazOglasa');
Route::get('/autor', [\App\Http\Controllers\IndexController::class, 'autor'])->name('autor');
Route::get('/docs', [\App\Http\Controllers\IndexController::class, 'docs'])->name('docs');
Route::get('/contact', [\App\Http\Controllers\ContactController::class, 'index'])->name('contact');
Route::post('/contact/send', [\App\Http\Controllers\ContactController::class, 'send'])->name('posaljiMail');
//do Login
Route::middleware([NotAuth::class])->group(function(){
    Route::get('/login', [\App\Http\Controllers\AuthController::class, 'login'])->name('login');
    Route::post('/logovanje', [\App\Http\Controllers\AuthController::class, 'doLogin'])->name('doLogin');
    Route::post('/register/user', [\App\Http\Controllers\AuthController::class, 'doRegister'])->name('doRegister');
    Route::get('/register', [\App\Http\Controllers\AuthController::class, 'register'])->name('register');
});

Route::middleware([IsAdmin::class])->group(function(){
    Route::get('/admin', [\App\Http\Controllers\AdminController::class, 'index'])->name('admin');

    Route::get('/admin/korisnici', [\App\Http\Controllers\AdminController::class, 'korisnici'])->name('korisnici');
    Route::get('/admin/korisnici/izmeni/{id}', [\App\Http\Controllers\AdminController::class, 'izmenaKorisnika'])-
>name('izmeniKorisnika');
    Route::post('/admin/korisnici/izmeni/{id}', [\App\Http\Controllers\KorisnikController::class, 'izmeni'])-
>name('izmenaKorisnika');
    Route::post('/admin/korisnici/obrisi/{id}', [\App\Http\Controllers\KorisnikController::class, 'obrisi'])-
>name('obrisiKorisnika');

    Route::get('/admin/oglasi', [\App\Http\Controllers\AdminController::class, 'oglasi'])->name('oglasi');
    Route::get('/admin/korisnici/akcije', [\App\Http\Controllers\AdminController::class, 'akcije'])->name('akcije');

    Route::get('/admin/proizvodjaci', [\App\Http\Controllers\AdminController::class, 'proizvodjaci'])->name('proizvodjaci');
    Route::post('/admin/proizvodjaci/dodaj', [\App\Http\Controllers\ProizvodjacController::class, 'dodaj'])-
>name('proizvodjacDodaj');
    Route::post('/admin/proizvodjaci/obrisi', [\App\Http\Controllers\ProizvodjacController::class, 'obrisi'])-
>name('proizvodjacObrisi');
    Route::get('/admin/proizvodjaci/izmeni', [\App\Http\Controllers\ProizvodjacController::class, 'form'])-
>name('proizvodjacIzmeniForma');
    Route::post('/admin/proizvodjaci/izmeni/{id}', [\App\Http\Controllers\ProizvodjacController::class, 'izmeni'])-
>name('proizvodjacIzmeni');

    Route::get('/admin/modeli', [\App\Http\Controllers\AdminController::class, 'modeli'])->name('modeli');
    Route::post('/admin/modeli/dodaj', [\App\Http\Controllers\ModelController::class, 'dodaj'])->name('modeliDodaj');
    Route::post('/admin/modeli/obrisi', [\App\Http\Controllers\ModelController::class, 'obrisi'])->name('modeliObrisi');
    Route::get('/admin/modeli/izmeni', [\App\Http\Controllers\ModelController::class, 'form'])->name('modeliIzmeniForma');
    Route::post('/admin/modeli/izmeni/{id}', [\App\Http\Controllers\ModelController::class, 'izmeni'])->name('modeliIzmeni');

    Route::get('/admin/oprema', [\App\Http\Controllers\AdminController::class, 'oprema'])->name('oprema');
    Route::post('/admin/oprema/dodaj', [\App\Http\Controllers\OpremaController::class, 'dodaj'])->name('opremaDodaj');
    Route::post('/admin/oprema/obrisi', [\App\Http\Controllers\OpremaController::class, 'obrisi'])->name('opremaObrisi');
    Route::get('/admin/oprema/izmeni', [\App\Http\Controllers\OpremaController::class, 'form'])->name('opremaIzmeniForma');
    Route::post('/admin/oprema/izmeni/{id}', [\App\Http\Controllers\OpremaController::class, 'izmeni'])-
>name('opremaIzmeni');

    Route::get('/admin/sigurnost', [\App\Http\Controllers\AdminController::class, 'sigurnost'])->name('sigurnost');
    Route::post('/admin/sigurnost/dodaj', [\App\Http\Controllers\SigurnostController::class, 'dodaj'])-
```

```
>name('sigurnostDodaj');
    Route::post('/admin/sigurnost/obrisi', [\App\Http\Controllers\SigurnostController::class, 'obrisi'])-
>name('sigurnostObrisi');
    Route::get('/admin/sigurnost/izmeni', [\App\Http\Controllers\SigurnostController::class, 'form'])-
>name('sigurnostIzmeniForma');
    Route::post('/admin/sigurnost/izmeni/{id}', [\App\Http\Controllers\SigurnostController::class, 'izmeni'])-
>name('sigurnostIzmeni');

    Route::get('/admin/korisnici/akcije/filter', [\App\Http\Controllers\AkcijaKorisnika::class, 'filter'])-
>name('filterDatumAkcije');
});
//Profil
Route::middleware([Auth::class])->group(function(){
    Route::get('/logout',[\App\Http\Controllers\AuthController::class, 'logout'])->name('logout');
    Route::get('/profil', [\App\Http\Controllers\KorisnikController::class, 'profil'])->name('profil');
    Route::get('/auto-oglasi/dodaj', [\App\Http\Controllers\OglasController::class, 'forma'])->name('formaOglas');
    Route::post("/auto-oglasi/unos", [\App\Http\Controllers\OglasController::class, 'unos'])->name('unosOglasa');
    Route::post('/auto-oglasi/unos/slika', [\App\Http\Controllers\UnosSlikaController::class, 'store'])->name('unosSlika');
    Route::get('/auto-oglasi/izmena/{id}', [\App\Http\Controllers\OglasController::class, 'izmeni'])-
>name('izmeniOglasForma');
    Route::post('/auto-oglasi/izmena/{id}/izmeni', [\App\Http\Controllers\OglasController::class, 'izmena'])-
>name('izmenaOglasa');
    Route::post('/auto-oglasi/obrisi/{id}', [\App\Http\Controllers\OglasController::class, 'obrisi'])->name('obrisiOglas');
    Route::get("/auto-oglasi/model/{id}",[\App\Http\Controllers\OglasController::class, 'pretraziModelZaUnos'])-
>name('pretraziModelUnos');
});
```

4.2 Controllers

4.2.1 AdminController.php

```
<?php

namespace App\Http\Controllers;

use App\Models\AutoModel;
use App\Models\Grad;
use App\Models\Oglas;
use App\Models\Oprema;
use App\Models\Proizvodjac;
use App\Models\Sigurnost;
use App\Models\Uloga;
use App\Models\User;
use Carbon\Carbon;
use Illuminate\Http\Request;

class AdminController extends BaseController
{
    //
    public function index(){
        $this->data['korisnici'] = User::all();
        $this->data['oglasi'] = Oglas::where('active', '=', 1)->get();
        $this->data['registrovani24'] = User::where('created_at' ,'>=', Carbon::now()->subDay())->count();
        $this->data['logovani24'] = \App\Models\AkcijaKorisnika::select('korisnik_id')->distinct()-
>where('created_at' ,'>=', Carbon::now()->subDay())->get()->count();
        $this->data['noviOglasi24'] = Oglas::where('created_at', '>=', Carbon::now()->subDay())->count();
        return view('admin.pages.home', $this->data);
    }
    public function korisnici(){
        $this->data['korisnici'] = User::paginate(10);
        return view('admin.pages.korisnik.korisnici', $this->data);
    }
    public function izmenaKorisnika(Request $request){
        $id = $request->route('id');

        $korisnik = User::where('id', '!=', session()->get('korisnik')->id)->find($id);
        if($korisnik){
            $this->data['korisnik'] = $korisnik;
            $this->data['uloga'] = Uloga::all();
            return view('admin.pages.korisnik.izmena', $this->data);
        }
        return redirect()->route('admin');
    }
    public function oglasi(){
        $this->data['aktivniOglasi'] = Oglas::with('model.proizvodjac','korisnik', 'slika', 'boja', 'grad',
'godiste')
```

```
            ->where('active' , '=' , 1)
            ->orderBy('created_at', 'desc')->paginate(5, ['*'], 'aktivni');
        $this->data['obrisaniOglasi'] = Oglas::with('model.proizvodjac','korisnik', 'slika', 'boja',
'grad', 'godiste')
            ->where('active' , '=' , 0)
            ->orderBy('updated_at', 'desc')->paginate(5, ['*'],'obrisani');
        return view('admin.pages.oglas.oglasi', $this->data);
    }

    public function akcije(){
        $this->data['akcije'] = \App\Models\AkcijaKorisnika::with('korisnik')->orderBy('created_at',
'desc')->paginate(10);
        return view('admin.pages.akcije.akcije', $this->data);
    }
    public function proizvodjaci(){
        $this->data['proizvodjaci'] = Proizvodjac::where('active', '=', 1)->orderBy('naziv')->paginate(10);

        return view('admin.pages.proizvodjaci.proizvodjaci', $this->data);
    }
    public function modeli(){
        $this->data['proizvodjaci'] = Proizvodjac::where('active', '=', 1)->orderBy('naziv')->get();
        $this->data['modeli'] = AutoModel::select('model.id AS id','model.naziv AS model',
'proizvodjac.naziv AS proizvodjac')->join('proizvodjac', 'model.proizvodjac_id' , '=', 'proizvodjac.id')-
>where('proizvodjac.active', '=', 1)->where('model.active', '=', 1)->orderBy('proizvodjac.naziv')-
>paginate(10);
        return view('admin.pages.modeli.modeli', $this->data);
    }
    public function oprema(){
        $this->data['oprema'] = Oprema::orderBy('naziv')->paginate(10);

        return view('admin.pages.oprema.oprema', $this->data);
    }
    public function sigurnost(){
        $this->data['sigurnost'] = Sigurnost::orderBy('naziv')->paginate(10);

        return view('admin.pages.sigurnost.sigurnost', $this->data);
    }
}
```

4.2.2 AkcijaKorisnika.php

```
<?php

namespace App\Http\Controllers;

use App\Models\User;
use Illuminate\Http\Request;
use Illuminate\Support\Facades\Log;

class AkcijaKorisnika extends BaseController
{
    public function filter(Request $request){
        $datum = $request->datum;
        if($datum == null){
            $this->data['akcije'] = \App\Models\AkcijaKorisnika::orderBy('created_at', 'desc')-
>paginate(10);
            return view('admin.pages.akcije.akcije', $this->data);
        }
        try{
            $this->data['akcije'] = \App\Models\AkcijaKorisnika::with('korisnik')->where('created_at',
'like', '%'.$datum.'%')->orderBy('created_at', 'desc')->paginate(10)->withQueryString();
            $this->data['requests'] = $request;
            return view('admin.pages.akcije.akcije', $this->data);
        }
        catch (\Exception $exception){
            Log::error($exception->getMessage());
        }
    }
}
```

4.2.3 AuthController.php

```
<?php

namespace App\Http\Controllers;
```

```php
use App\Http\Requests\LoginRequest;
use App\Http\Requests\RegisterRequest;
use App\Http\Requests\UserRequest;
use App\Models\User;
use Illuminate\Http\Request;
use Illuminate\Support\Facades\Auth;
use Illuminate\Support\Facades\DB;
use Illuminate\Support\Facades\Log;

class AuthController extends BaseController
{
    //
    public function register(){
        return view('auth.register', $this->data);
    }

    public function login(){
        return view('auth.login', $this->data);
    }

    public function doLogin(LoginRequest $request){
        try{
            $user = User::where('email', '=', $request->get('email'))
                ->where('lozinka', '=', md5($request->get('lozinka')))
                ->first();

            if(!$user){
                return back()->withErrors(['err' => 'Ne postoji korisnik sa unetim podacima.']);
            }

            $request->session()->regenerate();

            $request->session()->put('korisnik', $user);
            $akcijaKorisnika = 'se ulogovao';
            try {
                \App\Models\AkcijaKorisnika::create([
                    'naziv' => $akcijaKorisnika,
                    'korisnik_id' => $request->session()->get('korisnik')->id
                ]);
            }
            catch (\Exception $exception){
                Log::error($exception->getMessage());
            }
            return redirect()->route('index');

        }
        catch (\Exception $exception){
            Log::error($exception->getMessage());
        }
    }

    public function logout(Request $request){
        $korisnik = $request->session()->get('korisnik');
        $akcijaKorisnika = ' se odjavio\la sa sajta';

        try {
            \App\Models\AkcijaKorisnika::create([
                'naziv' => $akcijaKorisnika,
                'korisnik_id' => $korisnik->id
            ]);
        }
        catch (\Exception $exception){

            Log::error($exception->getMessage());
        }

        $request->session()->remove('korisnik');

        return redirect()->route('index');
    }

    public function doRegister(UserRequest $request){
```

```
        $newUser = $request;

        DB::beginTransaction();
        try{
            $user = User::create([
               'ime' => $newUser->get('ime'),
               'prezime' => $newUser->get('prezime'),
               'email' => $newUser->get('email'),
               'telefon' => $newUser->get('tel'),
                'lozinka' => md5($newUser->get('password_confirmation'))
            ]);

            DB::commit();
            $akcija = 'se registrovao/la na sajt.';

            \App\Models\AkcijaKorisnika::create([
               'korisnik_id' => $user->id,
               'naziv' => $akcija
            ]);
            return redirect()->route('login');
        }
        catch (\Exception $exception){
            DB::rollBack();
            dd($exception);
            Log::error($exception->getMessage());
        }
    }
}
```

4.2.4 BaseController.php

```
<?php

namespace App\Http\Controllers;

use App\Models\AutoModel;
use App\Models\Godiste;
use App\Models\Gorivo;
use App\Models\Karoserija;
use App\Models\Menjac;
use App\Models\Navigation;
use App\Models\Oglas;
use App\Models\Oprema;
use App\Models\Pogon;
use App\Models\Proizvodjac;
use App\Models\Vrata;
use Illuminate\Database\Eloquent\Model;
use Illuminate\Http\Request;

class BaseController extends Controller
{
    public $data = [];

    public function __construct(){

        $this->data['navigation'] = Navigation::all();

        $this->data['model'] = Proizvodjac::whereHas('model', function($query){
            $query->whereHas('oglas', function($query){
                $query->where('active', '=', 1);
            });
        })->where('active', '=', 1)->orderBy('naziv', 'asc')->get();

        $this->data['godiste'] = Godiste::all();

        $this->data['karoserija'] = Karoserija::all();

        $this->data['gorivo'] = Gorivo::all();

        $this->data['vrata'] = Vrata::all();

        $this->data['menjac'] = Menjac::all();
```

```
        $this->data['pogon'] = Pogon::all();

        $this->data['najnovijiOglasi'] = Oglas::with('model.proizvodjac', 'slika', 'menjac')-
>where('active', '=', 1)->orderBy('datum_postavljanja', 'desc')->paginate(10);
        //dd(Oglas::with('model.proizvodjac', 'slika')->orderBy('datum_postavljanja')->paginate(10));
        //dd(Oglas::with('model.proizvodjac')->orderBy('datum_postavljanja')->paginate(10));
        $this->data['randomOglasi'] = Oglas::with('model.proizvodjac', 'slika', 'menjac')->where('active',
'=', 1)->inRandomOrder()->take(5)->get();
    }
}
```

4.2.5 ContactController.php

```
<?php

namespace App\Http\Controllers;

use App\Http\Requests\ContactRequest;
use Illuminate\Http\Request;

class ContactController extends BaseController
{
    //
    public function index(){
        return view('user.contact', $this->data);
    }
    public function send(ContactRequest $request)
    {
        $email = $request->email;
        $text = $request->text;
        $subject = $request->subject;
        $to = "adam.nikolic.101.19@ict.edu.rs";
        $body = "<h2>Contact Request</h2>
                 <h4>Email</h4><p>{$email}</p>
                 <h4>Message</h4><p>{$text}</p>";
        $headers = "MIME-Version: 1.0" . "\r\n";
        $headers .= "Content-Type:text/html;charset=UTF-8" . "\r\n";
        $headers .= "From: " . "<" . $email . ">";
        function sendMailFromLocalhost(){
            return true;
            }
        if (sendMailFromLocalhost()) {
            return redirect()->route("contact")->with(["msg"=>"Uspesno ste poslali poruku
administratoru."]);
        }
        else
        {
            return back()->with(["msg"=>"Neuspesno slanje poruke."]);
        }
    }

}
```

4.2.6 IndexController.php

```
<?php

namespace App\Http\Controllers;

use App\Models\Oglas;
use App\Models\User;
use Illuminate\Http\Request;

class IndexController extends BaseController
{
```

```
    public function brojOglasa(){
        return Oglas::where('active', '=', 1)->count();

    }
    public function brojKorisnika(){
        return User::count();
    }
    public function index(){
        $this->data['brojOglasa'] = $this->brojOglasa();
        $this->data['brojKorisnika'] = $this->brojKorisnika();

        return view('user.homepage', $this->data);
    }
    public function autor(){
        return view('user.autor', $this->data);
    }
    public function docs(){
        return response()->file(public_path() . '\docs.pdf');
    }
}
```

4.2.7 KorisnikController.php

```
<?php

namespace App\Http\Controllers;

use App\Http\Requests\EditUserRequest;
use App\Http\Requests\UserRequest;
use App\Models\Oglas;
use App\Models\User;
use Illuminate\Http\Request;
use Illuminate\Support\Facades\DB;
use Illuminate\Support\Facades\Log;

class KorisnikController extends BaseController
{
    //
    public function profil(Request $request){
        $korisnik = $request->session()->get('korisnik');
        $this->data['korisnik'] = $korisnik;
        $this->data['oglasi'] = Oglas::whereHas('korisnik', function($query) use ($korisnik){
            $query->where('korisnik_id', '=', $korisnik->id)
            ->where('prodat' , '=' , 0)
            ->where('active', '=', 1);
        })->paginate(6);
        return view('user.profil', $this->data);
    }

    public function izmeni(EditUserRequest $request){
        DB::beginTransaction();
        try{
            $user = User::where('id', '=', $request->route('id'))->first();


            if($request->password_new){
                $user->update([
                    'lozinka' => md5($request->password_new)
                ]);
            }
            $user->update([
               'ime' => $request->ime,
                'prezime' => $request->prezime,
                'email' => $request->email,
                'telefon' => $request->tel,
                'id_uloga' => $request->uloga
            ]);

            DB::commit();
            $akcija = 'je izmenio korisnika.';

            \App\Models\AkcijaKorisnika::create([
```

```
                'korisnik_id' => session()->get('korisnik')->id,
                'naziv' => $akcija
            ]);
            return redirect()->route('korisnici')->with('message', 'Uspesno ste izmenili korisnika.');
        }
        catch (\Exception $exception){
            DB::rollBack();
            Log::error($exception->getMessage());
        }
    }
    public function obrisi(Request $request){
        $id = $request->route('id');
        $user = User::find($id);
        $akcija = '';
        DB::beginTransaction();
        if(is_null($user)){
            $akcija = 'je pokusao/la da obrise korisnika.';
            \App\Models\AkcijaKorisnika::create([
                'korisnik_id' => session()->get('korisnik')->id,
                'naziv' => $akcija
            ]);
            return redirect()->route('korisnici')->with('message', 'Korisnik ne postoji u bazi.');
        }
        try{
            $delete = \App\Models\AkcijaKorisnika::where('korisnik_id', '=', $user->id)->delete();
            if($delete){
                $user->delete();
                $akcija = 'je obrisao/la korisnika.';
                \App\Models\AkcijaKorisnika::create([
                    'korisnik_id' => session()->get('korisnik')->id,
                    'naziv' => $akcija
                ]);

                DB::commit();
                return redirect()->route('korisnici')->with('message', 'Uspesno ste obrisali korisnika.');
            }
            $akcija = 'je pokusao/la da obrise korisnika.';
            \App\Models\AkcijaKorisnika::create([
                'korisnik_id' => session()->get('korisnik')->id,
                'naziv' => $akcija
            ]);
            return redirect()->route('korisnici')->with('message', 'Nije uspelo brisanje korisnika.');
        }
        catch (\Exception $exception){
            DB::rollBack();
            Log::error($exception->getMessage());
        }
    }

}
```

4.2.8 ModelController.php

```
<?php

namespace App\Http\Controllers;

use App\Http\Requests\DodajAdminRequest;
use App\Models\AutoModel;
use App\Models\Oglas;
use App\Models\Proizvodjac;
use Illuminate\Http\Request;
use Illuminate\Support\Facades\DB;
use Illuminate\Support\Facades\Log;

class ModelController extends Controller
{
    //
    public function dodaj(DodajAdminRequest $request){
        $model = $request->get('zapis');
        $proizvodjac = $request->get('proizvodjac');
```

```
        DB::beginTransaction();
        try{
            $postojiProizvodjac = Proizvodjac::where("id", '=', $proizvodjac)->where('active', '=', 1)-
>get();
            if(!$postojiProizvodjac->count()){
                return back()->with('msg', 'Zapis sa izabranim proizvodjacem ne postoji.');
            }

            $postoji = AutoModel::where('naziv', 'like', $model)->where('proizvodjac_id', '=',
$proizvodjac)->count();

            if($postoji){
                return back()->with('msg', 'Proizvodjac sa istim nazivom modela vec postoji.');
            }
            AutoModel::create([
               'naziv' => $model,
                'proizvodjac_id' => $proizvodjac
            ]);
            $akcija = 'je uneo novi model \''.$model.'\' proizvodjaca \''.$postojiProizvodjac[0]-
>naziv.'\'';
            \App\Models\AkcijaKorisnika::create([
                'korisnik_id' => session()->get('korisnik')->id,
                'naziv' => $akcija
            ]);
            DB::commit();
            return back()->with(['message' => 'Uspesno ste dodali novi model.', 'success' => true]);
        }
        catch (\Exception $exception){
            dd($exception);
            DB::rollBack();
            Log::error($exception->getMessage());
        }
    }
    public function izmeni(DodajAdminRequest $request){
        $naziv = $request->input('zapis');
        $proizvodjac = $request->input('proizvodjac');

        $id = $request->route('id');



        $model = AutoModel::where('id', '=', $id)->first();

        if($model == null){
            return redirect()->route('index');
        }

        $akcija = 'je izmenio model \''.$model->naziv.'\' u \''.$naziv.'\'';
        if($proizvodjac != $model->proizvodjac_id){
            $novi = Proizvodjac::where('id', '=', $proizvodjac)->first();
            $akcija .=' i promenio proizvodjaca tog modela u \''.$novi->naziv.'\'';
        }
        $model->update([
            'naziv' => $naziv,
            'proizvodjac_id' => $proizvodjac
        ]);

        \App\Models\AkcijaKorisnika::create([
            'korisnik_id' => session()->get('korisnik')->id,
            'naziv' => $akcija
        ]);
        return redirect()->route('modeli')->with(['message' => 'Uspesno ste izmenili izmenili model.',
'success' => true]);

    }
    public function obrisi(Request $request){
        $id = $request->get('id');
        $postojiAktivanOglas = Oglas::whereHas('model', function($query) use($id){
            $query->where('model.id' , '=', $id)
                ->where('active', '=', 1);
        })->count();

        if($postojiAktivanOglas){
```

```
            return back()->with('message', 'Nije moguce obrisati model zbog postojanja aktivnih oglasa sa
tim modelom.');
        }
        $model = AutoModel::where('id', '=', $id)->first();

        AutoModel::where('id', '=', $id)->update([
            'active' => 0
        ]);
        $akcija ='je obrisao model \''.$model->naziv.'\'';
        \App\Models\AkcijaKorisnika::create([
            'korisnik_id' => session()->get('korisnik')->id,
            'naziv' => $akcija
        ]);
        return back()->with(['message' => 'Uspesno ste obrisali model.', 'success' => true]);
    }
    public function form(Request $request){
        $id = $request->get('id');
        $model = AutoModel::where('id', '=', $id)->with('proizvodjac')->first();

        if($model == null){
            return redirect()->route('index');
        }
        return back()->with(['izmeni' => $model, 'id' => $id, 'model' => $model]);
    }
}
```

4.2.9 OglasController.php

```
<?php

namespace App\Http\Controllers;

use App\Http\Requests\StoreOglasRequest;
use App\Models\AutoModel;
use App\Models\Boja;
use App\Models\Grad;
use App\Models\Klima;
use App\Models\Oglas;
use App\Models\OglasOprema;
use App\Models\OglasSigurnost;
use App\Models\Oprema;
use App\Models\Proizvodjac;
use App\Models\Sigurnost;
use App\Models\Slika;
use Illuminate\Http\Request;
use Illuminate\Support\Facades\DB;
use Illuminate\Support\Facades\Log;
use Psy\Util\Json;

class OglasController extends BaseController
{
    public function __construct()
    {
        parent::__construct();

        $this->data['grad'] = Grad::orderBy('naziv')->get();

        $this->data['klima'] = Klima::all();

        $this->data['boja'] = Boja::all();

        $this->data['sigurnost'] = Sigurnost::all();

        $this->data['oprema'] = Oprema::all();
    }

    public function prikaziOglas(Request $request){
        $oglasId = $request->route('id');
        try{
            $oglas = Oglas::with('model.proizvodjac','korisnik', 'slika', 'pogon', 'vrata', 'karoserija',
'klima', 'menjac', 'gorivo', 'boja', 'grad', 'godiste')
                ->where('id', '=', $oglasId)
```

```
            ->where('active', '=', 1)
            ->get();

        if($oglas->isEmpty()){
            return redirect()->route('index');
        }
        $this->data['oglas'] = $oglas;
        return view('oglas.oglas', $this->data);
    }
    catch (\Exception $exception){
        Log::error($exception->getMessage());
       return redirect()->route('index');
    }
}

public function forma(){
    $this->data['marka'] = Proizvodjac::where('active', '=', 1)->has('model')->orderBy('naziv')->get();
    $this->data['model'] = AutoModel::all();
    return view('oglas.forma-dodaj', $this->data);
}

public function unos(StoreOglasRequest $request){
    try{
        $images = [];
        foreach ($request->slika as $s){
            array_push($images, Slika::upload($s));
        }

        $oglas = $request;
        DB::beginTransaction();
        try{
            $noviOglas = Oglas::create([
                'model_id' => $request->model,
                'gorivo_id' => $request->gorivo,
                'auto_tip_id' => $request->karoserija,
                'br_vrata_id' => $request->brojVrata,
                'godiste_id' => $request->godiste,
                'pogon_id' => $request->pogon,
                'boja_id' => $request->boja,
                'klima_id' => $request->klima,
                'menjac_id' => $request->menjac,
                'kilometraza' => $request->kilometraza,
                'registrovan_do' => $request->registrovanDo,
                'obelezje' => $request->obelezje,
                'grad_id' => $request->grad,
                'cena' => $request->cena,
                'korisnik_id' => session()->get('korisnik')->id,
                'opis' => $request->opis
            ]);

            foreach ($oglas->sigurnost as $s){
                OglasSigurnost::create([
                   'auto_oglas_id' => $noviOglas->id,
                    'sigurnost_id' => $s
                ]);
            }
            foreach ($images as $image => $val){
                Slika::create([
                    'url' => $val,
                    'main' => $image == 0 ? "1": "0",
                    'auto_oglas_id' => $noviOglas->id
                ]);
            }

            foreach ($oglas->oprema as $o){
                OglasOprema::create([
                   'auto_oglas_id' => $noviOglas->id,
                   'oprema_id' => $o
                ]);
            }

            $akcija = 'je postavio/la novi oglas';
            \App\Models\AkcijaKorisnika::create([
```

```
                    'korisnik_id' => session()->get('korisnik')->id,
                    'naziv' => $akcija
                ]);
                DB::commit();
                return redirect()->route('prikazOglasa', ['id' => $noviOglas->id]);
            }
            catch (\Exception $exception){
                DB::rollBack();
                Log::error($exception->getMessage());
            }
        }
        catch (\Exception $exception){
            Log::error($exception->getMessage());
        }
    }

    public function izmeni(Request $request){
        $this->data['marka'] = Proizvodjac::has('model')->where('active', '=', 1)->orderBy('naziv')->get();
        $this->data['model'] = AutoModel::all();
        $oglasId = $request->route('id');
        try{
            $oglas = Oglas::with('model.proizvodjac','korisnik', 'slika', 'pogon', 'vrata', 'karoserija',
'klima', 'menjac', 'gorivo', 'boja', 'grad', 'godiste')
                ->where('id', '=', $oglasId)
                ->where('active', '=' , 1)
                ->get();
            if($oglas->isEmpty()){
                return redirect()->route('index');
            }
            if($oglas[0]->korisnik_id == session()->get('korisnik')->id || session()->get('korisnik')-
>id_uloga == 2){
                $this->data['oglas'] = $oglas;
                return view('oglas.izmeni', $this->data);
            }
            return redirect()->route('index');
        }
        catch (\Exception $exception){
            Log::error($exception->getMessage());
        }

    }
    public function izmena(StoreOglasRequest $request){
        $oglas = $request;
        $images = [];

        if($request->has('slika')){
            foreach ($request->slika as $s){
                array_push($images, Slika::upload($s));
            }
        }

        $noviOglas = Oglas::find($oglas->id);
        DB::beginTransaction();
        try {
                $noviOglas->update([
                'model_id' => $request->model,
                'gorivo_id' => $request->gorivo,
                'auto_tip_id' => $request->karoserija,
                'br_vrata_id' => $request->brojVrata,
                'godiste_id' => $request->godiste,
                'pogon_id' => $request->pogon,
                'boja_id' => $request->boja,
                'klima_id' => $request->klima,
                'menjac_id' => $request->menjac,
                'kilometraza' => $request->kilometraza,
                'registrovan_do' => $request->registrovanDo,
                'obelezje' => $request->obelezje,
                'grad_id' => $request->grad,
                'cena' => $request->cena,
                'opis' => $request->opis
            ]);
            OglasSigurnost::where('auto_oglas_id', '=', $noviOglas->id)->delete();
```

```
            foreach ($oglas->sigurnost as $s) {
                OglasSigurnost::create([
                    'auto_oglas_id' => $noviOglas->id,
                    'sigurnost_id' => $s
                ]);
            }
            if($request->has('slika')){
                Slika::where('auto_oglas_id', "=", $noviOglas->id)->delete();
                foreach ($images as $image => $val){
                    Slika::create([
                        'url' => $val,
                        'main' => $image == 0 ? "1": "0",
                        'auto_oglas_id' => $noviOglas->id
                    ]);
                }
            }

            OglasOprema::where('auto_oglas_id', '=', $noviOglas->id)->delete();
            foreach ($oglas->oprema as $o) {
                OglasOprema::create([
                    'auto_oglas_id' => $noviOglas->id,
                    'oprema_id' => $o
                ]);
            }

            DB::commit();
            return redirect()->route('prikazOglasa', ['id' => $noviOglas->id]);
        }
        catch (\Exception $exception){
            DB::rollBack();
            dd($exception->getMessage());
            Log::error($exception->getMessage());
        }
    }
    public function obrisi(Request $request){
        $this->data['korisnik'] = session()->get('korisnik');
        $id = $request->route('id');

        try{
            $oglas = Oglas::find($id);

            if(is_null($oglas)){
                return redirect()->route('index');
            }

            if($oglas->korisnik_id == session()->get('korisnik')->id){
                Oglas::where('id', '=', $id)->update([
                    'active' => 0
                ]);
                $akcija = 'je obrisao/la oglas.';

                \App\Models\AkcijaKorisnika::create([
                   'korisnik_id' => session()->get('korisnik')->id,
                    'naziv' => $akcija
                ]);
                return redirect()->route('profil')->with(['message' => 'Uspesno ste obrisali oglas.',
'success' => true]);
            }
            return redirect()->route('index');
        }
        catch (\Exception $exception){
            dd($exception->getMessage());
            Log::error($exception->getMessage());
        }
    }
    public function pretraziModelZaUnos(Request $request){
        $modeli = AutoModel::where('proizvodjac_id', '=', $request->get('id'))->distinct()->get();
        return Json::encode($modeli);
    }
}
```

4.2.10 OpremaController.php

```php
<?php

namespace App\Http\Controllers;

use App\Http\Requests\DodajAdminRequest;
use App\Models\Oglas;
use App\Models\Oprema;
use Illuminate\Http\Request;
use Illuminate\Support\Facades\DB;
use Illuminate\Support\Facades\Log;
use PHPUnit\Exception;

class OpremaController extends Controller
{
    public function dodaj(DodajAdminRequest $request){
        $opremaNaziv = $request->get('zapis');

        DB::beginTransaction();
        try{
            $postoji = Oprema::where('naziv', 'like', $opremaNaziv)->count();
            if($postoji){
                return back()->with('msg', 'Zapis sa istim nazivom vec postoji.');
            }

            Oprema::create([
                'naziv' => $opremaNaziv
            ]);

            $akcija = 'je uneo novu opremu';
            \App\Models\AkcijaKorisnika::create([
               'korisnik_id' => session()->get('korisnik')->id,
               'naziv' => $akcija
            ]);
            DB::commit();
            return back()->with(['message' => 'Uspesno ste dodali novu dodatnu opremu.', 'success' =>
true]);
        }
        catch (Exception $exception){
            DB::rollBack();
            Log::error($exception->getMessage());
        }
    }
    public function izmeni(DodajAdminRequest $request){
        $naziv = $request->input('zapis');
        $id = $request->route('id');

        $oprema = Oprema::where('id', '=', $id)->first();

        if($oprema == null){
            return redirect()->route('index');
        }
        $akcija = 'je izmenio dodatnu opremu \''.$oprema->naziv.'\'';
        $oprema->update([
            'naziv' => $naziv
        ]);

        $akcija .='u \''.$oprema->naziv.'\'';
        \App\Models\AkcijaKorisnika::create([
            'korisnik_id' => session()->get('korisnik')->id,
            'naziv' => $akcija
        ]);
        return redirect()->route('oprema')->with(['message' => 'Uspesno ste izmenili dodatnu opremu.',
'success' => true]);

    }
    public function obrisi(Request $request){
        $id = $request->input('id');
        $postojiAktivanOglas = Oglas::whereHas('oprema', function($query) use($id){
            $query->where('oprema.id' , '=', $id)
                ->where('active', '=', 1);
        })->count();
```

```
        if($postojiAktivanOglas){
            return back()->with('message', 'Nije moguce obrisati dodatnu opremu zbog postojanja aktivnih
oglasa sa tom opremom.');
        }
        $oprema = Oprema::where('id', '=', $id)->first();

        Oprema::where('id', '=', $id)->delete();
        $akcija ='je obrisao dodatnu opremu \''.$oprema->naziv.'\'';
        \App\Models\AkcijaKorisnika::create([
            'korisnik_id' => session()->get('korisnik')->id,
            'naziv' => $akcija
        ]);
        return back()->with(['message' => 'Uspesno ste obrisali dodatnu opremu.', 'success' => true]);
    }
    public function form(Request $request){
        $id = $request->get('id');
        $oprema = Oprema::where('id', '=', $id)->first();

        if($oprema == null){
            return redirect()->route('index');
        }
        return back()->with(['izmeni' => $oprema, 'id' => $id]);
    }
}
```

4.2.11 PretragaController.php

```
<?php

namespace App\Http\Controllers;

use App\Models\AutoModel;
use App\Models\Boja;
use App\Models\Grad;
use App\Models\Klima;
use App\Models\Oglas;
use App\Models\Oprema;
use App\Models\Proizvodjac;
use App\Models\Sigurnost;
use Illuminate\Http\Request;
use Psy\Util\Json;

class PretragaController extends BaseController
{

    public function __construct()
    {
        parent::__construct();

        $this->data['grad'] = Grad::orderBy('naziv')->get();

        $this->data['klima'] = Klima::all();

        $this->data['boja'] = Boja::all();

        $this->data['sigurnost'] = Sigurnost::all();

        $this->data['oprema'] = Oprema::all();
    }

    public function index(){
        return view('user.search', $this->data);
    }

    public function pretraga(Request $request){
        $proizvodjac = $request->get('marka'); // 0
        $model = $request->get("model"); // 0
        $cenaOd = $request->get('cenaOd');  // null
        $cenaDo = $request->get('cenaDo');  // null
        $godisteOd = $request->get('godisteOd'); // 0
        $godisteDo = $request->get('godisteDo'); // 0
        $karoserija = $request->get('karoserija'); // 0
```

```
        $gorivo = $request->get('gorivo'); // 0
        $brojVrata = $request->get('brojVrata'); // 0
        $grad = $request->get('grad'); // 0
        $klima = $request->get('klima'); // 0
        $boja = $request->get('boja'); // 0
        $obelezje = $request->get('obelezje'); // null
        $sigurnost = $request->get('sigurnost'); // ?
        $oprema = $request->get('oprema');  // ?
        $menjac = $request->get('menjac');
        $pogon = $request->get('pogon');

        $btn = $request->get('submitDetail');
        $kriterijumi = [];
        $oglasi = Oglas::query()->where('active' , '=', 1);

        if($proizvodjac != 0){
            $oglasi
                ->whereHas('model', function ($query) use ($proizvodjac){
                    $query->whereHas('proizvodjac', function ($query) use($proizvodjac){
                        $query->where('id', "=", $proizvodjac);
                    });
                });

            array_push($kriterijumi,$proizvodjac);
        }
        if($model != 0 && $model != null){
            $oglasi->whereHas('model', function($query) use ($model){
                $query->where('id', '=', $model);
            });
        }
        if($cenaOd != null){
            $oglasi->where('cena', '>=' , $cenaOd);
            array_push($kriterijumi,$cenaOd);
        }

        if($cenaDo != null){
            $oglasi->where('cena', '<=' , $cenaDo);
            array_push($kriterijumi,$cenaDo);
        }

        if($godisteOd != 0){
            $oglasi->with('godiste')
                ->where('godiste_id' , "<=", $godisteOd);
            array_push($kriterijumi,$godisteOd);
        }

        if($godisteDo != 0){
            $oglasi->with('godiste')
                ->where('godiste_id' , ">=", $godisteDo);
            array_push($kriterijumi,$godisteDo);
        }

        if($karoserija != 0){
            $oglasi->with('karoserija')
                ->where('auto_tip_id', '=', $karoserija);
            array_push($kriterijumi,$karoserija);
        }

        if($gorivo != 0){
            $oglasi->with('gorivo')
                ->where('gorivo_id', '=', $gorivo);
            array_push($kriterijumi,$gorivo);
        }

        if($brojVrata != 0){
            $oglasi->with('vrata')
                ->where('br_vrata_id', '=', $brojVrata);
            array_push($kriterijumi,$brojVrata);
        }

        if($grad != 0){
            $oglasi->with('grad')
                ->where('grad_id', '=', $grad);
```

```
            array_push($kriterijumi,$grad);
        }

        if($klima != 0){
            $oglasi->with('klima')
                ->where('klima_id', '=', $klima);
            array_push($kriterijumi,$klima);

        }

        if($boja != 0){
            $oglasi->with('boja')
                ->where('boja_id', '=', $boja);
            array_push($kriterijumi,$boja);
        }

        if($menjac != 0){
            $oglasi->with('menjac')
                ->where('menjac_id', '=', $menjac);
        }

        if($pogon != 0){
            $oglasi->with('pogon')
                ->where('pogon_id', '=', $pogon);
        }

        if($obelezje != null){
            $oglasi->where('obelezje', 'like', '%'.$obelezje.'%');
            array_push($kriterijumi,$obelezje);
        }
        if($sigurnost != null){

            foreach ($sigurnost as $s) {
                $oglasi->with('sigurnost')
                ->whereHas('sigurnost', function ($query) use ($s){
                    $query->where('sigurnost.id', '=', $s);
                });
            }
            array_push($kriterijumi,$sigurnost);
        }

        if($oprema != null){
            foreach ($oprema as $o){
                $oglasi->with('oprema')
                    ->whereHas('oprema', function ($query) use ($o){
                   $query->where('oprema.id', '=', $o);
                });
            }
        }

        $this->data['oglasi'] = $oglasi->paginate(6)->withQueryString();
        $this->data['marka'] = AutoModel::all();
        $this->data['requests'] = $request;
        return view('oglas.pretraga-prikaz', $this->data);
    }

    public function pretraziModel(Request $request){
        $id = $request->get('id');

        $modeli = AutoModel::with('proizvodjac')->whereHas('oglas', function ($query) use ($id){
           $query->where('proizvodjac_id', '=', $id)
               ->where('active', '=', 1);
        });
        return Json::encode($modeli->get());
    }
}
```

4.2.12 ProizvodjacController.php

```php
<?php

namespace App\Http\Controllers;

use App\Http\Requests\DodajAdminRequest;
use App\Models\AutoModel;
use App\Models\Oglas;
use App\Models\Proizvodjac;
use Illuminate\Http\Request;
use Illuminate\Support\Facades\DB;
use Illuminate\Support\Facades\Log;

class ProizvodjacController extends Controller
{
    //
    public function dodaj(DodajAdminRequest $request){
        $proizvodjac = $request->get('zapis');

        DB::beginTransaction();
        try{
            $postoji = Proizvodjac::where('naziv', 'like', $proizvodjac)->where('active', '=', 1)->count();
            if($postoji){
                return back()->with('msg', 'Zapis sa istim nazivom vec postoji.');
            }
            Proizvodjac::create([
                'naziv' => $proizvodjac
            ]);

            $akcija = 'je uneo novog proizvodjaca \''.$proizvodjac.'\'';
            \App\Models\AkcijaKorisnika::create([
                'korisnik_id' => session()->get('korisnik')->id,
                'naziv' => $akcija
            ]);
            DB::commit();
            return back()->with(['message' => 'Uspesno ste dodali novog proizvodjaca.', 'success' =>
true]);
        }
        catch (\Exception $exception){
            DB::rollBack();
            Log::error($exception->getMessage());
        }
    }

    public function obrisi(Request $request){
        $id = $request->input('id');
        $postojiAktivanOglas = Oglas::whereHas('model', function($query) use($id){
            $query->where('model.proizvodjac_id' , '=', $id)
            ->where('active', '=', 1);
        })->count();

        if($postojiAktivanOglas){
            return back()->with('message', 'Nije moguce obrisati proizvodjaca zbog postojanja aktivnih
oglasa.');
        }
        $proizvodjac = Proizvodjac::where('id', '=', $id)->first();
            Proizvodjac::where('id', '=', $id)->update([
           'active' => 0
        ]);
        $akcija ='je obrisao proizvodjaca \''.$proizvodjac->naziv.'\'';
        \App\Models\AkcijaKorisnika::create([
            'korisnik_id' => session()->get('korisnik')->id,
            'naziv' => $akcija
        ]);
        return back()->with(['message' => 'Uspesno ste obrisali proizvodjaca.', 'success' => true]);
    }

    public function izmeni(DodajAdminRequest $request){
        $naziv = $request->input('zapis');
        $id = $request->route('id');
```

```
        $proizvodjac = Proizvodjac::where('id', '=', $id)->first();

        if($proizvodjac == null){
            return redirect()->route('index');
        }
        $akcija = 'je izmenio proizvodjaca \''.$proizvodjac->naziv.'\'';
        $proizvodjac->update([
            'naziv' => $naziv
        ]);

        $akcija .='u \''.$proizvodjac->naziv.'\'';
        \App\Models\AkcijaKorisnika::create([
            'korisnik_id' => session()->get('korisnik')->id,
            'naziv' => $akcija
        ]);
        return redirect()->route('proizvodjaci')->with(['message' => 'Uspesno ste izmenili proizvodjaca.',
'success' => true]);

    }

    public function form(Request $request){
        $id = $request->get('id');
        $oglas = Proizvodjac::where('id', '=', $id)->first();

        if($oglas == null){
            return redirect()->route('index');
        }

        return back()->with(['izmeni' => $oglas, 'id' => $id]);
    }
}
```

4.2.13 SigurnostController.php

```
<?php

namespace App\Http\Controllers;

use App\Http\Requests\DodajAdminRequest;
use App\Models\Oglas;
use App\Models\Sigurnost;
use Illuminate\Http\Request;
use Illuminate\Support\Facades\DB;
use Illuminate\Support\Facades\Log;

class SigurnostController extends Controller
{
    public function dodaj(DodajAdminRequest $request){
        $sigurnost = $request->get('zapis');

        DB::beginTransaction();
        try{
            $postoji = Sigurnost::where('naziv', 'like', $sigurnost)->count();
            if($postoji){
                return back()->with('msg', 'Zapis sa istim nazivom vec postoji.');
            }
            Sigurnost::create([
                'naziv' => $sigurnost
            ]);

            $akcija = 'je uneo novu sigurnosnu opremu';
            \App\Models\AkcijaKorisnika::create([
                'korisnik_id' => session()->get('korisnik')->id,
                'naziv' => $akcija
            ]);
            DB::commit();
            return back()->with(['message' => 'Uspesno ste dodali sigurnosnu opremu.', 'success' => true]);
        }
        catch (\Exception $exception){
            dd($exception);
            DB::rollBack();
            Log::error($exception->getMessage());
```

```
        }
    }
    public function izmeni(DodajAdminRequest $request){
        $naziv = $request->input('zapis');
        $id = $request->route('id');

        $oprema = Sigurnost::where('id', '=', $id)->first();

        if($oprema == null){
            return redirect()->route('index');
        }
        $akcija = 'je izmenio sigurnosnu opremu \''.$oprema->naziv.'\'';
        $oprema->update([
            'naziv' => $naziv
        ]);

        $akcija .='u \''.$oprema->naziv.'\'';
        \App\Models\AkcijaKorisnika::create([
            'korisnik_id' => session()->get('korisnik')->id,
            'naziv' => $akcija
        ]);
        return redirect()->route('sigurnost')->with(['message' => 'Uspesno ste izmenili sigurnosnu
opremu.', 'success' => true]);

    }
    public function obrisi(Request $request){
        $id = $request->input('id');
        $postojiAktivanOglas = Oglas::whereHas('sigurnost', function($query) use($id){
            $query->where('sigurnost.id' , '=', $id)
                ->where('active', '=', 1);
        })->count();

        if($postojiAktivanOglas){
            return redirect()->route('sigurnost')->with('message', 'Nije moguce obrisati sigurnosnu opremu
zbog postojanja aktivnih oglasa sa tom opremom.');
        }
        $oprema = Sigurnost::where('id', '=', $id)->first();

        Sigurnost::where('id', '=', $id)->delete();
        $akcija ='je obrisao sigurnosnu opremu \''.$oprema->naziv.'\'';
        \App\Models\AkcijaKorisnika::create([
            'korisnik_id' => session()->get('korisnik')->id,
            'naziv' => $akcija
        ]);
        return redirect()->route('sigurnost')->with(['message' => 'Uspesno ste obrisali sigurnosnu
opremu.', 'success' => true]);
    }
    public function form(Request $request){
        $id = $request->get('id');
        $sigurnost = Sigurnost::where('id', '=', $id)->first();

        if($sigurnost == null){
            return redirect()->route('index');
        }

        return redirect()->route('sigurnost')->with(['izmeni' => $sigurnost, 'id' => $id]);
    }
}
```

4.3 Requests

4.3.1 ContactRequest.php

```php
<?php

namespace App\Http\Requests;

use Illuminate\Foundation\Http\FormRequest;

class ContactRequest 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 [
            'email'=>'required|email',
            'text'=>'required',
            'subject' => 'required'
        ];
    }

    public function messages()
    {
       return [
           'email.required'=>'Morate uneti mail',
           'text.required'=>'Morate uneti poruku',
           'subject.required' => 'Morate uneti temu'
       ];
    }
}
```

4.3.2 DodajAdminRequest.php

```php
<?php

namespace App\Http\Requests;

use Illuminate\Foundation\Http\FormRequest;

class DodajAdminRequest 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 [
            'zapis' => 'required'
        ];
    }

    public function messages()
    {
        return [
          'zapis.required' => 'Morate uneti naziv!'
        ];
    }
}
```

4.3.3 EditUserRequest.php

```
<?php

namespace App\Http\Requests;

use Illuminate\Foundation\Http\FormRequest;

class EditUserRequest 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 [
            'ime' => 'required|max:255|regex:/^[a-zA-Z]+$/',
            'prezime' => 'required|max:255|regex:/^[a-zA-Z]+$/',
            'email' => 'required|email|max:255',
            'tel' => 'required|min:10|numeric',
            'uloga' =>'required',
            'password' => 'optional|min:8',
        ];
    }
    public function messages()
    {
        return [
            'ime.required' => 'Morate uneti ime.',
            'ime.regex' => 'Ime mora sadrzati samo slova',
            'prezime.required' => 'Morate uneti prezime.',
            'prezime.regex' => 'Prezime mora sadrzati samo slova',
            'email.required' => 'Morate uneti email.',
            'email.unique' => 'Nalog sa tim mejlom vec postoji.',
            'tel.required' => 'Morate uneti telefon.',
            'tel.min' => 'Telefon mora sadrzati bar 10 cifara',
            'tel.numeric' => 'Morate uneti samo brojeve',
            'password.min' => 'Lozinka mora sadrzati bar 8 karaktera.',
        ];
    }
}
```

4.3.4 LoginRequest.php

```php
<?php

namespace App\Http\Requests;

use Illuminate\Foundation\Http\FormRequest;

class LoginRequest 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 [
            'email' => 'required|max:40',
            'lozinka' => 'required'
        ];
    }
}
```

4.3.5 RegisterRequest.php

```php
<?php

namespace App\Http\Requests;

use Illuminate\Foundation\Http\FormRequest;

class RegisterRequest 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 [
            'ime' => 'required|max:255|regex:/^[a-zA-Z]+$/',
            'prezime' => 'required|max:255|regex:/^[a-zA-Z]+$/',
            'email' => 'required|email|max:255|unique:App\Models\User',
            'tel' => 'required|min:10|numeric',
            'password' => 'required|min:8|confirmed',
        ];
    }

    public function messages()
    {
```

```
        return [
          'ime.required' => 'Morate uneti ime.',
            'ime.regex' => 'Ime mora sadrzati samo slova',
            'prezime.required' => 'Morate uneti prezime.',
            'prezime.regex' => 'Prezime mora sadrzati samo slova',
            'email.required' => 'Morate uneti email.',
            'email.unique' => 'Nalog sa tim mejlom vec postoji.',
            'tel.required' => 'Morate uneti telefon.',
            'tel.min' => 'Telefon mora sadrzati bar 10 cifara',
            'tel.numeric' => 'Morate uneti samo brojeve',

            'password.required' => 'Morate uneti lozinku.',
            'password.min' => 'Lozinka mora sadrzati bar 8 karaktera.',
            'password.confirmed' => 'Morate potvrditi lozinku.'
        ];
    }
}
```

4.3.6 StoreOglasRequest.php

```
<?php

namespace App\Http\Requests;

use Illuminate\Foundation\Http\FormRequest;

class StoreOglasRequest 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 [
            'marka' => 'required|regex:/^[1-9]+$/',
            'model' => 'required|regex:/^[1-9]+$/',
            'cena' => 'numeric|min:0|not_in:0|required',
            'godiste' => 'numeric',
            'kilometraza' => 'required|numeric',
            'karoserija' => 'regex:/^[1-9]+$/',
            'gorivo' => 'regex:/^[1-9]+$/',
            'brojVrata' => 'regex:/^[1-9]+$/',
            'grad' => 'regex:/^[1-9]+$/',
            'klima' => 'regex:/^[1-9]+$/',
            'boja' => 'regex:/^[1-9]+$/',
            'menjac' => 'regex:/^[1-9]+$/',
            'pogon' => 'regex:/^[1-9]+$/',
            'obelezje' => 'nullable',
            'opis' => 'nullable',
            'slika[]' => 'image|size:1024|array'
        ];
    }
    public function messages()
    {
        return [
            'marka.regex' => 'Morate izabrati marku!',
            'model.regex' =>'Morate izabrati model!',
            'cena.numeric' => 'Morate uneti cenu!',
            'godiste.numeric' => 'Morate izabrati godiste!',
            'karoserija.regex' => 'Morate izabrati karoseriju!',
```

```
            'gorivo.regex' => 'Morate izabrati gorivo!',
            'brojVrata.regex' => 'Morate izabrati broj vrata!',
            'grad.regex' => 'Morate izabrati grad!',
            'klima.regex' => 'Morate izabrati klimu!',
            'boja.regex' => 'Morate izabrati boju!',
            'menjac.regex' => 'Morate izabrati menjac!',
            'pogon.regex' => 'Morate izabrati pogon!',
            'slika[].size' => 'Velicina slike ne sme biti veca od 1MB!',
            'kilometraza.required' => 'Morate uneti kilometrazu!',
            'kilometraza.numeric' => 'Mozete uneti samo brojeve!'
        ];
    }
}
```

4.3.7 UserRequest.php

```
<?php

namespace App\Http\Requests;

use Illuminate\Foundation\Http\FormRequest;

class UserRequest 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 [
            'ime' => 'required|max:255|regex:/^[a-zA-Z]+$/',
            'prezime' => 'required|max:255|regex:/^[a-zA-Z]+$/',
            'email' => 'required|email|max:255|unique:App\Models\User',
            'tel' => 'required|min:10|numeric',
            'password' => 'required|min:8|confirmed',
        ];
    }
    public function messages()
    {
        return [
            'ime.required' => 'Morate uneti ime.',
            'ime.regex' => 'Ime mora sadrzati samo slova',
            'prezime.required' => 'Morate uneti prezime.',
            'prezime.regex' => 'Prezime mora sadrzati samo slova',
            'email.required' => 'Morate uneti email.',
            'email.unique' => 'Nalog sa tim mejlom vec postoji.',
            'tel.required' => 'Morate uneti telefon.',
            'tel.min' => 'Telefon mora sadrzati bar 10 cifara',
            'tel.numeric' => 'Morate uneti samo brojeve',

            'password.required' => 'Morate uneti lozinku.',
            'password.min' => 'Lozinka mora sadrzati bar 8 karaktera.',
            'password.confirmed' => 'Morate potvrditi lozinku.'
        ];
    }
}
```

4.4 Models

4.4.1 AkcijaKorisnika.php

```php
<?php

namespace App\Models;

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

class AkcijaKorisnika extends Model
{
    use HasFactory;
    protected $fillable = ['korisnik_id', 'naziv'];

    protected $table = 'korisnik_akcija';


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

4.4.2 AutoModel.php

```php
<?php

namespace App\Models;

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

class AutoModel extends Model
{
    use HasFactory;

    protected $table = 'model';
    protected $fillable = ['naziv', 'proizvodjac_id'];

    public function proizvodjac()
    {
        return $this->belongsTo(Proizvodjac::class, 'proizvodjac_id', 'id');
    }
    public function oglas(){
        return $this->hasMany(Oglas::class, 'model_id');
    }
}
```

4.4.3 Boja.php

```php
<?php

namespace App\Models;

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

class Boja extends Model
{
    use HasFactory;

    protected $table = 'boja';

    public function oglas(){
        return $this->hasMany(Oglas::class);
    }
}
```

4.4.4 Godiste.php

```php
<?php

namespace App\Models;

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

class Godiste extends Model
{
    use HasFactory;
    protected $table = "godiste";


    public function oglas(){
        return $this->hasMany(Oglas::class);
    }
}
```

4.4.5 Gorivo.php

```php
<?php

namespace App\Models;

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

class Gorivo extends Model
{
    use HasFactory;
    protected $table = "gorivo";

    public function oglas(){
        return $this->hasMany(Oglas::class);
    }
}
```

4.4.6 Grad.php

```php
<?php

namespace App\Models;

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

class Grad extends Model
{
    use HasFactory;

    protected $table = 'grad';

    public function oglas(){
        return $this->hasMany(Oglas::class);
    }
}
```

4.4.7 Karoserija.php

```php
<?php

namespace App\Models;

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

class Karoserija extends Model
{
    use HasFactory;

    protected $table = "auto_tip";
}
```

4.4.8 Klima.php

```php
<?php

namespace App\Models;

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

class Klima extends Model
{
    use HasFactory;

    protected $table = 'klima';

    public function oglas(){
        return $this->hasMany(Oglas::class);
    }
}
```

4.4.9 Menjac.php

```php
<?php

namespace App\Models;

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

class Menjac extends Model
{
    use HasFactory;
    protected $table = "menjac";

    public function oglas(){
        return $this->hasMany(Oglas::class, 'menjac_id');
    }
}
```

4.4.10 Navigation.php

```php
<?php

namespace App\Models;

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

class Navigation extends Model
{
    use HasFactory;
    protected $table = 'navigation';
```

```
    public function getNavigation(){
        return \DB::table("navigation")
            ->select("name", "route")
            ->get();
    }
}
```

4.4.11 Oglas.php

```
<?php

namespace App\Models;

use App\Http\Requests\StoreOglasRequest;
use http\Env\Request;
use Illuminate\Database\Eloquent\Factories\HasFactory;
use Illuminate\Database\Eloquent\Model;

class Oglas extends Model
{
    use HasFactory;
    protected $table = "auto_oglas";
    protected $fillable = [
        'model_id', 'gorivo_id', 'auto_tip_id', 'br_vrata_id', 'grad_id','godiste_id', 'pogon_id',
'boja_id', 'klima_id', 'menjac_id', 'kilometraza', 'registrovan_do', 'obelezje', 'cena', 'korisnik_id',
'opis'
    ];
    public function model(){
        return $this->belongsTo(AutoModel::class, 'model_id');
    }

    public function gorivo(){
        return $this->belongsTo(Gorivo::class, 'gorivo_id');
    }

    public function karoserija(){
        return $this->belongsTo(Karoserija::class, "auto_tip_id");
    }
    public function vrata(){
        return $this->belongsTo(Vrata::class, 'br_vrata_id');
    }
    public function godiste(){
        return $this->belongsTo(Godiste::class);
    }
    public function pogon(){
        return $this->belongsTo(Pogon::class, 'pogon_id');
    }
    public function boja(){
        return $this->belongsTo(Boja::class, 'boja_id');
    }
    public function grad(){
        return $this->belongsTo(Grad::class,'grad_id');
    }
    public function klima(){
        return $this->belongsTo(Klima::class, 'klima_id');
    }
    public function sigurnost(){
        return $this->belongsToMany(Sigurnost::class, 'auto_oglas_sigurnost','auto_oglas_id',
'sigurnost_id');
    }
    public function oprema(){
        return $this->belongsToMany(Oprema::class, 'auto_oglas_oprema', 'auto_oglas_id', 'oprema_id');
    }

    public function slika(){
        return $this->hasMany(Slika::class, 'auto_oglas_id');
    }
    public function menjac(){
        return $this->belongsTo(Menjac::class, 'menjac_id');
    }
    public function korisnik(){
        return $this->belongsTo(User::class, 'korisnik_id');
```

```
    }
}
```

4.4.12 OglasOprema.php

```php
<?php

namespace App\Models;

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

class OglasOprema extends Model
{
    use HasFactory;
    protected $table = 'auto_oglas_oprema';
    protected $fillable = [
        'auto_oglas_id',
        'oprema_id'
    ];
}
```

4.4.13 OglasSigurnost.php

```php
<?php

namespace App\Models;

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

class OglasSigurnost extends Model
{
    use HasFactory;
    protected $table = 'auto_oglas_sigurnost';
    protected $fillable = [
      'auto_oglas_id',
        'sigurnost_id'
    ];
}
```

4.4.14 Oprema.php

```php
<?php

namespace App\Models;

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

class Oprema extends Model
{
    use HasFactory;
    protected $table = "oprema";
    protected $fillable = [
      'naziv'
    ];
    public function oglas(){
        return $this->belongsToMany(Oglas::class,'auto_oglas_oprema','oprema_id', 'auto_oglas_id');
    }
}
```

4.4.15 Pogon.php

```php
<?php

namespace App\Models;

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

class Pogon extends Model
{
    use HasFactory;
    protected $table = "pogon";

    public function oglas(){
        return $this->hasMany(Oglas::class, 'pogon_id');
    }
}
```

4.4.16 Proizvodjac.php

```php
<?php

namespace App\Models;

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

class Proizvodjac extends Model
{
    use HasFactory;

    protected $table = "proizvodjac";
    protected $fillable = ['naziv'];
    public function model(){
        return $this->hasMany(AutoModel::class);
    }
}
```

4.4.17 Sigurnost.php

```php
<?php

namespace App\Models;

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

class Sigurnost extends Model
{
    use HasFactory;

    protected $table = 'sigurnost';
    protected $fillable = ['naziv'];
    public function oglas(){
        return $this->belongsToMany(Oglas::class,'auto_oglas_sigurnost','auto_oglas_id', 'sigurnost_id');
    }
}
```

4.4.18 Slika.php

```php
<?php

namespace App\Models;

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

class Slika extends Model
{
    use HasFactory;
    protected $table = 'slika';
    protected $fillable = [
        'url','main','auto_oglas_id'
    ];
    public function oglas(){
        return $this->belongsTo(Slika::class, 'auto_oglas_id');
    }

    public static function upload($image){
        $imageName = time(). '_' . $image->getClientOriginalName();
        $result = $image->move(public_path() . "/assets/img/oglasi/", $imageName);

        if($result){
            return $imageName;
        }
        return false;
    }
}
```

4.4.19 Uloga.php

```php
<?php

namespace App\Models;

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

class Uloga extends Model
{
    use HasFactory;
    protected $table = 'uloga';

    public function user(){
        return $this->hasMany(User::class,'id_uloga');
    }
}
```

4.4.20 User.php

```php
<?php

namespace App\Models;

use Illuminate\Contracts\Auth\MustVerifyEmail;
use Illuminate\Database\Eloquent\Factories\HasFactory;
use Illuminate\Foundation\Auth\User as Authenticatable;
use Illuminate\Notifications\Notifiable;
use Laravel\Sanctum\HasApiTokens;

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

    /**
     * The attributes that are mass assignable.
     *
     * @var array<int, string>
     */
    protected $table = 'korisnik';

    protected $fillable = [
        'ime',
        'prezime',
        'lozinka',
        'email',
        'telefon',
        'id_uloga'
    ];

    /**
     * The attributes that should be hidden for serialization.
     *
     * @var array<int, string>
     */
    protected $hidden = [
        'lozinka'
    ];

    /**
     * The attributes that should be cast.
     *
     * @var array<string, string>
     */
    protected $casts = [
        'email_verified_at' => 'datetime:d/m/Y',
    ];

    public function oglas(){
        return $this->hasMany(Oglas::class, 'korisnik_id');
    }
    public function akcija(){
        return $this->hasMany(AkcijaKorisnika::class, 'korisnik_id');
    }
    public function uloga(){
        return $this->belongsTo(Uloga::class, 'id_uloga');
    }
}
```

4.4.21 Vrata.php

```php
<?php

namespace App\Models;

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

class Vrata extends Model
{
    use HasFactory;

    protected $table = "br_vrata";

    public function oglas(){
        return $this->hasMany(Oglas::class);
    }
}
```

4.5 Blade

4.5.1 user.homepage

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

@section('title') Pocetna @endsection
@section('description') Pocetna stranica sajta @endsection
@section('keywords') Pocetna, polovni, automobili, prodaja, kupovina @endsection

@section('content')
    <div class="home-wrapper">
        <div class="row">
            <div class="home-top">
                <h1>Automobili</h1>
                <p>{{$brojOglasa}} oglasa, {{$brojKorisnika}} korisnika</p>
            </div>
            <form action="{{route('izvrsiPretragu')}}" method="GET">
                @csrf
            <div class="main-search">
                <img src="{{asset('assets/img/search-form.png')}}" alt="new-car">

                    <div class="form-group">
                        <select name="marka" id="proizvodjac">
                            <option value="0">Izaberi marku:</option>
                            @foreach($model as $m)
                                <option value="{{$m->id}}"> {{$m->naziv}}</option>
                            @endforeach
                        </select>
                    </div>
                    <div class="form-group">
                        <select name="model" disabled id="model">
                            <option value="0">Izaberi model</option>
                        </select>
                    </div>
                    <div class="form-group">
                        <input type="number" name="cenaOd" class="euro-icon" placeholder="Cena od:">
                        <i class="fa-solid fa-euro-sign"></i>
                    </div>
                    <div class="form-group">
                        <input type="number" name="cenaDo" class="euro-icon" placeholder="Cena do:">
                        <i class="fa-solid fa-euro-sign"></i>
                    </div>
                    <div class="form-group godiste">
                        <select name="godisteOd">
                            <option value="0">Godiste od</option>
                            @foreach($godiste as $g)
                                <option value="{{$g->id}}"> {{$g->godina}}</option>
                            @endforeach
                        </select>
                    </div>
                    <div class="form-group godiste">
                        <select name="godisteDo">
                            <option value="0">do</option>
                            @foreach($godiste as $g)
                                <option value="{{$g->id}}"> {{$g->godina}}</option>
                            @endforeach
                        </select>
                    </div>

                    <div class="form-group">
                        <select name="karoserija">
                            <option value="0">Izaberi karoseriju</option>
                            @foreach($karoserija as $k)
                                <option value="{{$k->id}}"> {{$k->naziv}}</option>
                            @endforeach
                        </select>
                    </div>
                    <div class="form-group">
                        <select name="gorivo" >
                            <option value="0">Vrsta goriva</option>
                            @foreach($gorivo as $g)
                                <option value="{{$g->id}}"> {{$g->naziv}}</option>
                            @endforeach
```

```
                    </select>
                </div>
                <div class="form-group">
                    <select name="brojVrata">
                        <option value="0">Broj vrata</option>
                        @foreach($vrata as $v)
                            <option value="{{$v->id}}"> {{$v->naziv}}</option>
                        @endforeach
                    </select>
                </div>
                <div class="form-group">
                    <input type="text" placeholder="Obelezje">
                </div>
                <div class="form-group resetuj">
                    <input type="reset" value="Resetuj pretragu">
                </div>
                <div class="form-group detail">
                    <a href="{{route('pretraga')}}"><input type="button" value="Detaljna pretraga"></a>
                </div>
                <div class="form-group pretraga">
                    <input type="submit" value="Pretrazi">
                </div>
            </div>
            </form>
        </div>
        <div class="home-latest">
            <div class="home-latest-header">
                <h4>Najnoviji oglasi</h4>
            </div>
            <div class="splide">
                <div class="splide__arrows">
                    <button class="splide__arrow splide__arrow--prev">
                        <i class="fa-solid fa-chevron-left"></i>
                    </button>
                    <button class="splide__arrow splide__arrow--next">
                        <i class="fa-solid fa-chevron-right"></i>
                    </button>
                </div>
                <div class="splide__track">
                    <div class="home-latest-body splide__list">
                        @foreach($najnovijiOglasi as $oglas)
                            @component('components.oglas',['oglas' => $oglas, 'slide' => true])
                            @endcomponent
                        @endforeach
                    </div>
                </div>
            </div>
        </div>
        <div class="home-latest">
            <div class="home-latest-header">
                <h4>Oglasi koji ti se mozda svide</h4>
            </div>
            <div class="splide splide2">
                <div class="splide__arrows">
                    <button class="splide__arrow splide__arrow--prev">
                        <i class="fa-solid fa-chevron-left"></i>
                    </button>
                    <button class="splide__arrow splide__arrow--next">
                        <i class="fa-solid fa-chevron-right"></i>
                    </button>
                </div>
                <div class="splide__track">
                    <div class="home-latest-body splide__list">
                        @foreach($randomOglasi as $oglas)
                            @component('components.oglas',['oglas' => $oglas, 'slide' => true])
                            @endcomponent
                        @endforeach
                    </div>
                </div>
            </div>
        </div>
    </div>
@endsection
```

4.5.2 user.search

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

@section('title') Pretraga @endsection
@section('description') Pretrazi automobile po svom kriterijumu i pronadji bas onakav kakav ti odgovara
@endsection
@section('keywords') Pocetna, polovni, automobili, prodaja, kupovina, pretraga @endsection

@section('content')
    <div class="home-wrapper">
        <div class="row">
            <div class="home-top">
                <h1>Pretraga</h1>
                <p>Unesi kriterijume koje imas i pronadji automobil koji ti odgovara</p>
            </div>
            <form action="{{route("izvrsiPretragu")}}" method="GET">
                @csrf
            <div class="main-search">
                <img src="{{asset('assets/img/search-form.png')}}" alt="new-car">

                    <div class="form-group">
                        <select name="marka" id="proizvodjac">
                            <option value="0">Izaberi marku:</option>
                            @foreach($model as $m)
                                <option value="{{$m->id}}"> {{$m->naziv}}</option>
                            @endforeach
                        </select>
                    </div>
                    <div class="form-group">
                        <select name="model" disabled id="model">
                            <option value="0">Izaberi model</option>
                        </select>
                    </div>
                    <div class="form-group">
                        <input type="number" name="cenaOd" class="euro-icon" placeholder="Cena od:">
                        <i class="fa-solid fa-euro-sign"></i>
                    </div>
                    <div class="form-group">
                        <input type="number" name="cenaDo" class="euro-icon" placeholder="Cena do:">
                        <i class="fa-solid fa-euro-sign"></i>
                    </div>
                    <div class="form-group godiste">
                        <select name="godisteOd">
                            <option value="0">Godiste od</option>
                            @foreach($godiste as $g)
                                <option value="{{$g->id}}"> {{$g->godina}}</option>
                            @endforeach
                        </select>
                    </div>
                    <div class="form-group godiste">
                        <select name="godisteDo">
                            <option value="0">do</option>
                            @foreach($godiste as $g)
                                <option value="{{$g->id}}"> {{$g->godina}}</option>
                            @endforeach
                        </select>
                    </div>

                    <div class="form-group">
                        <select name="karoserija">
                            <option value="0">Izaberi karoseriju</option>
                            @foreach($karoserija as $k)
                                <option value="{{$k->id}}"> {{$k->naziv}}</option>
                            @endforeach
                        </select>
                    </div>
                    <div class="form-group">
                        <select name="gorivo" >
                            <option value="0">Vrsta goriva</option>
                            @foreach($gorivo as $g)
                                <option value="{{$g->id}}"> {{$g->naziv}}</option>
                            @endforeach
                        </select>
```

```
                </div>
                <div class="form-group">
                    <select name="brojVrata">
                        <option value="0">Broj vrata</option>
                        @foreach($vrata as $v)
                            <option value="{{$v->id}}"> {{$v->naziv}}</option>
                        @endforeach
                    </select>
                </div>
                <div class="form-group">
                    <select name="grad">
                        <option value="0">Izaberi grad</option>
                        @foreach($grad as $g)
                            <option value="{{$g->id}}"> {{$g->naziv}}</option>
                        @endforeach
                    </select>
                </div>
                <div class="form-group">
                    <select name="klima">
                        <option value="0">Izaberi klimu</option>
                        @foreach($klima as $k)
                            <option value="{{$k->id}}"> {{$k->naziv}}</option>
                        @endforeach
                    </select>
                </div>
                <div class="form-group">
                    <select name="boja">
                        <option value="0">Izaberi boju</option>
                        @foreach($boja as $b)
                            <option value="{{$b->id}}"> {{$b->naziv}}</option>
                        @endforeach
                    </select>
                </div>
            <div class="form-group">
                <select name="menjac">
                    <option value="0">Izaberi menjac</option>
                    @foreach($menjac as $m)
                        <option value="{{$m->id}}"> {{$m->naziv}}</option>
                    @endforeach
                </select>
            </div>
            <div class="form-group">
                <select name="pogon">
                    <option value="0">Izaberi pogon</option>
                    @foreach($pogon as $p)
                        <option value="{{$p->id}}"> {{$p->naziv}}</option>
                    @endforeach
                </select>
            </div>
                <div class="form-group">
                    <input type="text" name="obelezje" placeholder="Obelezje">
                </div>
        </div>
        <div class="home-top">
            <h3>Sigurnost</h3>
        </div>
        <div class="main-search safety">
            @foreach($sigurnost as $s)
                <div class="pretty p-icon p-smooth">
                    <input type="checkbox" name="sigurnost[]" value="{{$s->id}}"/>
                    <div class="state">
                        <i class="icon fa-solid fa-check"></i>
                        <label> {{$s->naziv}}</label>
                    </div>
                </div>

            @endforeach

        </div>
        <div class="home-top">
            <h3>Oprema</h3>
        </div>
        <div class="main-search safety">
```

```
                @foreach($oprema as $o)
                    <div class="pretty p-icon p-smooth">
                        <input type="checkbox" name="oprema[]" value="{{$o->id}}"/>
                        <div class="state">
                            <i class="icon fa-solid fa-check"></i>
                            <label> {{$o->naziv}}</label>
                        </div>
                    </div>

                @endforeach

            </div>
                <div class="buttons-search">
                    <div class="form-group resetuj res">
                        <input type="reset" value="Resetuj pretragu">
                    </div>
                    <div class="form-group resetuj">
                        <input type="submit" name="submitDetail" value="Pretrazi">
                    </div>
                </div>

            </form>
        </div>

    </div>
@endsection
```

4.5.3 user.profil

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

@section('title') Pocetna @endsection
@section('description') Pocetna stranica sajta @endsection
@section('keywords') Pocetna, polovni, automobili, prodaja, kupovina @endsection

@section('content')
    <div class="home-wrapper">
        <div class="row add">
            <div class="home-top add1" style="display: block">
                <h1>Osnovne informacije</h1>
                <div class="infos">
                    <p>Ime i prezime: {{$korisnik->ime . " " . $korisnik->prezime}}</p>
                    <p>Email: {{$korisnik->email}}</p>
                    <p>Telefon: {{$korisnik->telefon}}</p>
                </div>
            </div>
            <div class="add-button">
                <a href="{{route('formaOglas')}}"><button type="button">Postavi novi oglas</button></a>
            </div>
        </div>
        <div class="home-latest">
            @if(session()->has('message'))
                    <p class="error-msg">{{session()->get('message')}}</p>
                @endif
            <div class="message">

            </div>
            <div class="home-latest-header">
                <h4>Vasi aktivni oglasi </h4>
            </div>
            <div class="home-latest-body comps">
                @if($oglasi->isEmpty())
                    <p>Niste postavili nijedan oglas.</p>
                @endif
                @foreach($oglasi as $oglas)

                    @component('components.oglas',['oglas' => $oglas, 'slide' => false])
                    @endcomponent
                @endforeach
            </div>
```

```
            {{$oglasi->links()}}
        </div>
    </div>
@endsection
```

4.5.4 user.contact

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

@section('title') Kontakt @endsection
@section('description') Kontakt stranica sajta @endsection
@section('keywords') kontakt, polovni, automobili, prodaja, kupovina @endsection

@section('content')
    <div class="home-wrapper">
        <div class="row">
            <div class="home-top autor">
                <h1>Posalji poruku administratoru</h1>
                <div class="contact-admin">
                    <form action="{{route('posaljiMail')}}" method="post">
                        @csrf
                        @if($errors->has('email'))
                            <div class="errors">
                                {{$errors->first('email')}}
                            </div>
                        @endif
                        <input type="email" name="email" placeholder="Tvoj email:">
                        @if($errors->has('subject'))
                            <div class="errors">
                                {{$errors->first('subject')}}
                            </div>
                        @endif
                        <input type="text" name="subject" placeholder="Tema:">
                        @if($errors->has('text'))
                            <div class="errors">
                                {{$errors->first('text')}}
                            </div>
                        @endif
                        <textarea name="text" placeholder="Sadrzaj:"></textarea>

                        <input type="submit" value="Posalji poruku">
                    </form>
                </div>
                @if(session()->has('msg'))
                    <div class="message">
                        <p>{{session()->get('msg')}}</p>
                    </div>
                @endif
            </div>
        </div>
    </div>
@endsection
```

4.5.5 user.autor

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

@section('title') Pocetna @endsection
@section('description') Pocetna stranica sajta @endsection
@section('keywords') Pocetna, polovni, automobili, prodaja, kupovina @endsection

@section('content')
    <div class="home-wrapper">
        <div class="row">
            <div class="home-top autor">
                <h1>Adam Nikolic 101/19</h1>
                <div class="img-text">
                    <img src="{{asset('assets/img/autor.jpg')}}">
                    <p>Hi. I'm a web developer from Požega, Serbia. Right now I'm studying Internet
Technologies at Information and Communication Technologies College in Belgrade and I'm pursuing career in
```

```
Web programming.</p>
                </div>
            </div>
        </div>
    </div>
@endsection
```

4.5.6 oglas.oglas

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

@section('title') Pocetna @endsection
@section('description') Pocetna stranica sajta @endsection
@section('keywords') Pocetna, polovni, automobili, prodaja, kupovina @endsection

@section('content')
    <div class="home-wrapper ">
        <div class="main">
            <div class="home-top naslov-oglas oglas">
                <h1>{{$oglas[0]->model->proizvodjac->naziv . " " . $oglas[0]->model->naziv . " " .
$oglas[0]->obelezje}}</h1>
                <h2>{{$oglas[0]->godiste->godina}}. godište</h2>
                @if(session()->has('korisnik'))
                    @if($oglas[0]->korisnik->id == session()->get('korisnik')->id || session()-
>get('korisnik')->id_uloga == 2)
                        <div class="btns">
                            <a href="{{route('izmeniOglasForma', ['id' => $oglas[0]->id])}}">Izmeni</a>
                            <form method="post" action="{{route('obrisiOglas', ['id' => $oglas[0]->id])}}">
@csrf<input type="submit" value="Obrisi"></form>
                        </div>
                    @endif
                @endif
            </div>
            <div class="row-img">
                <div class="carousel-main">
                    <section id="image-carousel" class="splide" aria-label="Beautiful Images">
                        <div class="splide__track">
                            <ul class="splide__list">

                                @foreach($oglas[0]->slika as $slika)
                                    <li class="splide__slide">
                                        <img src="{{asset('assets/img/oglasi/'.$slika->url)}}" alt="">
                                    </li>
                                @endforeach

                            </ul>
                        </div>
                    </section>
                    <section
                        id="thumbnail-carousel"
                        class="splide"
                        aria-label="The carousel with thumbnails. Selecting a thumbnail will change the
Beautiful Gallery carousel."
                    >
                        <div class="splide__track">
                            <ul class="splide__list">
                                @foreach($oglas[0]->slika as $slika)
                                    <li class="splide__slide">
                                        <img src="{{asset('assets/img/oglasi/'.$slika->url)}}" alt="">
                                    </li>
                                @endforeach

                            </ul>
                        </div>
                    </section>
                </div>
                <div class="info">
                    <h4 class="naslov-plus">Opste informacije :</h4>
                    <p class="info-text"><span>Marka:</span> {{$oglas[0]->model->proizvodjac->naziv}}</p>
                    <p class="info-text"><span>Model:</span> {{$oglas[0]->model->naziv}}</p>
                    <p class="info-text"><span>Godiste:</span> {{$oglas[0]->godiste->godina}}.</p>
                    <p class="info-text"><span>Kilometraza:</span> {{$oglas[0]->kilometraza}} km</p>
```

```
                    <p class="info-text"><span>Karoserija:</span> {{$oglas[0]->karoserija->naziv}}</p>
                    <p class="info-text"><span>Gorivo:</span> {{$oglas[0]->gorivo->naziv}}</p>
                    <p class="info-text"><span>Pogon:</span> {{$oglas[0]->pogon->naziv}}</p>
                    <p class="info-text"><span>Registrovan do:</span> {{$oglas[0]->registrovan_do == null ?
"Nije registrovan" : $oglas[0]->registrovan_do}}</p>
                    <p class="info-text"><span>Menjac:</span> {{$oglas[0]->menjac->naziv}}</p>
                    <p class="info-text"><span>Klima:</span> {{$oglas[0]->klima->naziv}}</p>
                    <p class="info-text"><span>Broj vrata:</span> {{$oglas[0]->vrata->naziv}}</p>
                    <p class="info-text"><span>Boja: </span>{{$oglas[0]->boja->naziv}}</p>
                    <p class="info-text"><span>Mesto: </span>{{$oglas[0]->grad->naziv}}</p>
                    <p class="info-text"><span>Kontakt: </span>{{$oglas[0]->korisnik->telefon}}</p>

                </div>
                <div class="price-section">
                    {{$oglas[0]->cena}} <i class="fa fa-euro"></i>
                </div>
            </div>
        </div>

        <div class="row details">
            <h3>Sigurnost</h3>
            <div class="equipment">
                @foreach($oglas[0]->sigurnost as $s)
                    <p>{{$s->naziv}}</p>
                @endforeach
            </div>
            <h3>Oprema</h3>
            <div class="equipment">
                @foreach($oglas[0]->oprema as $o)
                    <p>{{$o->naziv}}</p>
                @endforeach
            </div>
        </div>
        <div class="row details">
            <h3>Opis</h3>
            <p>{{$oglas[0]->opis != '' ? $oglas[0]->opis : "Nema opis"}}</p>
        </div>
    </div>
@endsection
```

4.5.7 oglas.pretraga-prikaz

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

@section('title') Pocetna @endsection
@section('description') Pocetna stranica sajta @endsection
@section('keywords') Pocetna, polovni, automobili, prodaja, kupovina @endsection

@section('content')
    <div class="home-wrapper">
        <div class="row">
            <div class="home-top">
                <h1>Automobili</h1>
            </div>

            <form action="{{route('izvrsiPretragu')}}" method="GET">
                @csrf
                <div class="main-search">
                    <img src="{{asset('assets/img/search-form.png')}}" alt="new-car">
                    <div class="form-group">
                        <select name="marka" id="proizvodjac">
                            <option value="0">Izaberi marku:</option>

                            @foreach($model as $m)
                                <option {{$requests->get('marka') == $m->id ? 'selected' : ''}}
value="{{$m->id}}"> {{$m->naziv}}</option>
                            @endforeach
                        </select>
                    </div>
                    <div class="form-group">
                        <select name="model" id="model">
                            <option value="0">Izaberi model</option>
```

```
                        @foreach($marka as $m)
                            @if($m->proizvodjac_id == $requests->get('marka'))
                                <option value="{{$m->id}}" {{$requests->get('model') == $m->id ?
"selected" : ''}}>{{$m->naziv}}</option>
                            @endif
                        @endforeach
                    </select>
                </div>
                <div class="form-group">
                    <input type="number" name="cenaOd" class="euro-icon" placeholder="Cena od:"
value="{{$requests->get('cenaOd') != null ? $requests->get('cenaOd') : null}}">
                    <i class="fa-solid fa-euro-sign"></i>
                </div>
                <div class="form-group">
                    <input type="number" name="cenaDo" class="euro-icon" placeholder="Cena do:"
value="{{$requests->get('cenaDo') != null ? $requests->get('cenaDo') : null}}">
                    <i class="fa-solid fa-euro-sign"></i>
                </div>
                <div class="form-group godiste">
                    <select name="godisteOd">
                        <option value="0">Godiste od</option>
                        @foreach($godiste as $g)
                            <option {{$g->id == $requests->get('godisteOd') ? 'selected' : ""}}
value="{{$g->id}}"> {{$g->godina}}</option>
                        @endforeach
                    </select>
                </div>
                <div class="form-group godiste">
                    <select name="godisteDo">
                        <option value="0">do</option>
                        @foreach($godiste as $g)
                            <option {{$g->id == $requests->get('godisteDo') ? 'selected' : ""}}
value="{{$g->id}}"> {{$g->godina}}</option>
                        @endforeach
                    </select>
                </div>

                <div class="form-group">
                    <select name="karoserija">
                        <option value="0">Izaberi karoseriju</option>
                        @foreach($karoserija as $k)
                            <option {{$k->id == $requests->get('karoserija') ? 'selected' : ""}}
value="{{$k->id}}"> {{$k->naziv}}</option>
                        @endforeach
                    </select>
                </div>
                <div class="form-group">
                    <select name="gorivo" >
                        <option value="0">Vrsta goriva</option>
                        @foreach($gorivo as $g)
                            <option {{$g->id == $requests->get('gorivo') ? 'selected' : ""}}
value="{{$g->id}}"> {{$g->naziv}}</option>
                        @endforeach
                    </select>
                </div>
                <div class="form-group">
                    <select name="brojVrata">
                        <option value="0">Broj vrata</option>
                        @foreach($vrata as $v)
                            <option {{$v->id == $requests->get('brojVrata') ? 'selected' : ""}}
value="{{$v->id}}"> {{$v->naziv}}</option>
                        @endforeach
                    </select>
                </div>
                <div class="form-group">
                    <input type="text" placeholder="Obelezje" name="obelezje" value="{{$requests-
>get('obelezje') != null ? $requests->get('obelezje') : null}}">
                </div>
                <div class="form-group resetuj">
                    <input type="reset" value="Resetuj pretragu">
                </div>
                <div class="form-group detail">
                    <a href="{{route('pretraga')}}"><input type="button" id='pretraga' value="Detaljna
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pretraga"></a>
                    </div>
                    <div class="form-group pretraga">
                        <input type="submit" value="Pretrazi">
                    </div>
                </div>
            </form>
        </div>
        <div class="home-latest">
            <div class="home-latest-header">
                <h4>Pronadjeni oglasi </h4>
            </div>
                    <div class="home-latest-body comps">
                        @if($oglasi->isEmpty())
                                <p>Nema oglasa koji odgovaraju vasem kriterijumu.</p>
                            @endif
                        @foreach($oglasi as $oglas)
                            @component('components.oglas',['oglas' => $oglas, 'slide' => false])
                            @endcomponent
                        @endforeach
                    </div>
                    {{$oglasi->links()}}
        </div>
    </div>
@endsection
```

4.5.8 oglas.izmeni

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

@section('title') Pretraga @endsection
@section('description') Pretrazi automobile po svom kriterijumu i pronadji bas onakav kakav ti odgovara
@endsection
@section('keywords') Pocetna, polovni, automobili, prodaja, kupovina, pretraga @endsection

@section('content')
    <div class="home-wrapper">
        <div class="row">
            <div class="home-top">
                <h1>Izmeni oglas</h1>

                <p style="color: #6b7280; margin-left: 1vw">(Promeni podatke ukoliko zelis)</p>
            </div>
            <form action="{{route("izmenaOglasa", ['id' => $oglas[0]->id])}}" method="POST"
enctype="multipart/form-data">
                @csrf
                <div class="main-search">
                    <img src="{{asset('assets/img/search-form.png')}}" alt="new-car">
                    <div class="form-group">
                        <select name="marka" id="proizvodjac">
                            <option value="0">Izaberi marku:</option>
                            @foreach($marka as $m)
                                <option value="{{$m->id}}" {{$oglas[0]->model->proizvodjac->id == $m->id ?
'selected' : ''}}> {{$m->naziv}}</option>
                            @endforeach
                        </select>
                        @if($errors->has("marka"))
                            {{$errors->first('marka')}}
                        @endif
                    </div>
                    <div class="form-group">
                        <select name="model" id="model">

                            <option value="0">Izaberi model</option>
                                @foreach($model as $m)
                                    @if($m->proizvodjac_id == $oglas[0]->model->proizvodjac->id)
                                        <option value="{{$m->id}}" {{$oglas[0]->model_id == $m->id ?
"selected" : ''}}>{{$m->naziv}}</option>
                                    @endif
                                @endforeach
                        </select>
                        @if($errors->has("model"))
```

```
                        {{$errors->first('model')}}
                    @endif
                </div>
                <div class="form-group">
                    <input type="number" name="cena" value="{{$oglas[0]->cena}}" class="euro-icon"
placeholder="Unesi cenu:">
                    <i class="fa-solid fa-euro-sign"></i>
                    @if($errors->has("cena"))
                        {{$errors->first('cena')}}
                    @endif
                </div>
                <div class="form-group">
                    <input type="text" name="kilometraza" value="{{$oglas[0]->kilometraza}}"
placeholder="Unesi predjenu kilometrazu">
                </div>
                <div class="form-group registrovan">
                    <label for="registrovanDo">Registrovan do:</label>
                    <input type="date" id="registrovanDo" value="{{$oglas[0]->registrovan_do}}"
name="registrovanDo" placeholder="Registrovan do">
                    @if($errors->has("registrovanDo"))
                        {{$errors->first('registrovanDo')}}
                    @endif
                </div>
                <div class="form-group">
                    <select name="karoserija">
                        <option value="0">Izaberi karoseriju</option>
                        @foreach($karoserija as $k)
                            <option value="{{$k->id}}" {{$oglas[0]->karoserija->id == $k->id ?
'selected' : ''}}> {{$k->naziv}}</option>
                        @endforeach
                    </select>
                    @if($errors->has("karoserija"))
                        {{$errors->first('karoserija')}}
                    @endif
                </div>
                <div class="form-group">
                    <select name="gorivo" >
                        <option value="0">Vrsta goriva</option>
                        @foreach($gorivo as $g)
                            <option value="{{$g->id}}" {{$oglas[0]->gorivo->id == $g->id ? 'selected' :
''}}> {{$g->naziv}}</option>
                        @endforeach
                    </select>
                    @if($errors->has("gorivo"))
                        {{$errors->first('gorivo')}}
                    @endif
                </div>
                <div class="form-group">
                    <select name="brojVrata">
                        <option value="0">Broj vrata</option>
                        @foreach($vrata as $v)
                            <option value="{{$v->id}}" {{$oglas[0]->vrata->id == $v->id ? 'selected' :
''}}> {{$v->naziv}}</option>
                        @endforeach
                    </select>
                    @if($errors->has("brojVrata"))
                        {{$errors->first('brojVrata')}}
                    @endif
                </div>
                <div class="form-group">
                    <select name="grad">
                        <option value="0">Izaberi grad</option>
                        @foreach($grad as $g)
                            <option value="{{$g->id}}" {{$oglas[0]->grad->id == $g->id ? 'selected' :
''}}> {{$g->naziv}}</option>
                        @endforeach
                    </select>
                    @if($errors->has("grad"))
                        {{$errors->first('grad')}}
                    @endif
                </div>
                <div class="form-group">
                    <select name="klima">
```

```
                            <option value="0">Izaberi klimu</option>
                            @foreach($klima as $k)
                                <option value="{{$k->id}}" {{$oglas[0]->klima->id == $k->id ? 'selected' :
''}}> {{$k->naziv}}</option>
                            @endforeach
                        </select>
                        @if($errors->has("klima"))
                            {{$errors->first('klima')}}
                        @endif
                    </div>
                    <div class="form-group">
                        <select name="boja">
                            <option value="0">Izaberi boju</option>
                            @foreach($boja as $b)
                                <option value="{{$b->id}}" {{$oglas[0]->boja->id == $b->id ? 'selected' :
''}}> {{$b->naziv}}</option>
                            @endforeach
                        </select>
                        @if($errors->has("boja"))
                            {{$errors->first('boja')}}
                        @endif
                    </div>
                    <div class="form-group">
                        <select name="menjac">
                            <option value="0">Izaberi menjac</option>
                            @foreach($menjac as $m)
                                <option value="{{$m->id}}" {{$oglas[0]->menjac->id == $m->id ? 'selected' :
''}}> {{$m->naziv}}</option>
                            @endforeach
                        </select>
                        @if($errors->has("menjac"))
                            {{$errors->first('menjac')}}
                        @endif
                    </div>
                    <div class="form-group">
                        <select name="pogon">
                            <option value="0">Izaberi pogon</option>
                            @foreach($pogon as $p)
                                <option value="{{$p->id}}" {{$oglas[0]->pogon->id == $p->id ? 'selected' :
''}}> {{$p->naziv}}</option>
                            @endforeach
                        </select>
                        @if($errors->has("pogon"))
                            {{$errors->first('pogon')}}
                        @endif
                    </div>
                    <div class="form-group godiste">
                        <select name="godiste">
                            <option value="0">Unesi godiste</option>
                            @foreach($godiste as $g)
                                <option value="{{$g->id}}" {{$oglas[0]->godiste->id == $g->id ? 'selected'
: ''}}> {{$g->godina}}</option>
                            @endforeach
                        </select>
                        @if($errors->has("godiste"))
                            {{$errors->first('godiste')}}
                        @endif
                    </div>
                    <div class="form-group">
                        <input type="text" name="obelezje" value="{{$oglas[0]->obelezje != null ?
$oglas[0]->obelezje : ""}}" placeholder="Unesi obelezje [opciono]">
                    </div>
                </div>
                <div class="home-top">
                    <h3>Unesi nove slike</h3>
                    <span style="color: #6b7280; margin-left: 1vw">(Prvu sliku koju izaberete ce se
prikazivati kao prva slika na oglasu!)</span>
                </div>
                <div class="main-search safety" id="group">
                    <div class="input-group increment" id="increment">
                        <input type="file" name="slika[]" class="form-control">
                        <div class="input-group-btn">
                            <button class="btn btn-success" id="add" type="button">Add</button>
```

```
                    </div>
                </div>
            </div>
            <div class="home-top">
                <h3>Sigurnost</h3>
                <span style="color: #6b7280; margin-left: 1vw">(Stikliraj samo ono sto automobil
poseduje od sigurnosne opreme)</span>
            </div>
            <div class="main-search safety">
                @foreach($sigurnost as $s)
                    <div class="pretty p-icon p-smooth">
                        <input type="checkbox" name="sigurnost[]" value="{{$s->id}}"
                               @if(!is_null($oglas[0]->sigurnost))
                               @foreach($oglas[0]->sigurnost as $sig)
                               @if($sig->id == $s->id)
                               checked
                            @endif
                            @endforeach
                            @endif
                        />
                        <div class="state">
                            <i class="icon fa-solid fa-check"></i>
                            <label> {{$s->naziv}}</label>
                        </div>
                    </div>

                @endforeach

            </div>
            <div class="home-top">
                <h3>Oprema</h3>
                <span style="color: #6b7280; margin-left: 1vw">(Stikliraj samo ono sto automobil
poseduje od dodatne opreme)</span>
            </div>
            <div class="main-search safety">
                @foreach($oprema as $o)
                    <div class="pretty p-icon p-smooth">
                        <input type="checkbox" name="oprema[]" value="{{$o->id}}"
                               @if(!is_null($oglas[0]->oprema))
                               @foreach($oglas[0]->oprema as $op)
                               @if($op->id == $o->id)
                               checked
                            @endif
                            @endforeach
                            @endif
                        />
                        <div class="state">
                            <i class="icon fa-solid fa-check"></i>
                            <label> {{$o->naziv}}</label>
                        </div>
                    </div>

                @endforeach

            </div>
            <div class="home-top">
                <h3>Opis</h3>
            </div>
            <div class="main-search safety">
                <textarea name="opis" placeholder="Unesi opis oglasa">{{$oglas[0]->opis != null ?
$oglas[0]->opis : ""}}</textarea>
            </div>
            <div class="buttons-search">
                <div class="form-group resetuj res">
                    <input type="reset" value="Resetuj unos">
                </div>
                <div class="form-group resetuj">
                    <input type="submit" name="submitDetail" value="Unesi">
                </div>
            </div>
        </form>
    </div>
```

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

4.5.9 oglas.forma-dodaj

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

@section('title') Pretraga @endsection
@section('description') Pretrazi automobile po svom kriterijumu i pronadji bas onakav kakav ti odgovara
@endsection
@section('keywords') Pocetna, polovni, automobili, prodaja, kupovina, pretraga @endsection

@section('content')
    <div class="home-wrapper">
        <div class="row">
            <div class="home-top">
                <h1>Dodaj novi oglas</h1>

                <p style="color: #6b7280; margin-left: 1vw">(Unesi potrebne podatke)</p>
            </div>
            <form action="{{route("unosOglasa")}}" method="POST" enctype="multipart/form-data">
                @csrf
                <div class="main-search">
                    <img src="{{asset('assets/img/search-form.png')}}" alt="new-car">

                    <div class="form-group">
                        <select name="marka" id="proizvodjac">
                            <option value="0">Izaberi marku:</option>
                            @foreach($marka as $m)
                                <option value="{{$m->id}}" {{old('marka') == $m->id ? 'selected' : ''}}>
{{$m->naziv}}</option>
                            @endforeach
                        </select>
                        @if($errors->has("marka"))
                            {{$errors->first('marka')}}
                            @endif
                    </div>
                    <div class="form-group">
                        <select name="model" id="model">
                            <option value="0">Izaberi model</option>
                            @if($errors->any())
                            @foreach($model as $m)
                                @if($m->proizvodjac_id == old('marka'))
                                    <option value="{{$m->id}}" {{old('model') == $m->id ? "selected" :
''}}>{{$m->naziv}}</option>
                                @endif
                            @endforeach
                            @endif
                        </select>
                        @if($errors->has("model"))
                            {{$errors->first('model')}}
                        @endif
                    </div>
                    <div class="form-group">
                        <input type="number" name="cena" value="{{old('cena')}}" class="euro-icon"
placeholder="Unesi cenu:">
                        <i class="fa-solid fa-euro-sign"></i>
                        @if($errors->has("cena"))
                            {{$errors->first('cena')}}
                        @endif
                    </div>
                    <div class="form-group">
                        <input type="text" name="kilometraza" value="{{old('kilometraza')}}"
placeholder="Unesi predjenu kilometrazu">
                        @if($errors->has("kilometraza"))
                            {{$errors->first('kilometraza')}}
                        @endif
                    </div>
                    <div class="form-group registrovan">
                        <label for="registrovanDo">Registrovan do:</label>
```

```
                        <input type="date" id="registrovanDo" value="{{old('registrovanDo')}}"
name="registrovanDo" placeholder="Registrovan do">
                        @if($errors->has("registrovanDo"))
                            {{$errors->first('registrovanDo')}}
                        @endif
                    </div>
                    <div class="form-group">
                        <select name="karoserija">
                            <option value="0">Izaberi karoseriju</option>
                            @foreach($karoserija as $k)
                                <option value="{{$k->id}}" {{old('karoserija') == $k->id ? 'selected' :
''}}> {{$k->naziv}}</option>
                            @endforeach
                        </select>
                        @if($errors->has("karoserija"))
                            {{$errors->first('karoserija')}}
                        @endif
                    </div>
                    <div class="form-group">
                        <select name="gorivo" >
                            <option value="0">Vrsta goriva</option>
                            @foreach($gorivo as $g)
                                <option value="{{$g->id}}" {{old('gorivo') == $g->id ? 'selected' : ''}}>
{{$g->naziv}}</option>
                            @endforeach
                        </select>
                        @if($errors->has("gorivo"))
                            {{$errors->first('gorivo')}}
                        @endif
                    </div>
                    <div class="form-group">
                        <select name="brojVrata">
                            <option value="0">Broj vrata</option>
                            @foreach($vrata as $v)
                                <option value="{{$v->id}}" {{old('brojVrata') == $v->id ? 'selected' :
''}}> {{$v->naziv}}</option>
                            @endforeach
                        </select>
                        @if($errors->has("brojVrata"))
                            {{$errors->first('brojVrata')}}
                        @endif
                    </div>
                    <div class="form-group">
                        <select name="grad">
                            <option value="0">Izaberi grad</option>
                            @foreach($grad as $g)
                                <option value="{{$g->id}}" {{old('grad') == $g->id ? 'selected' : ''}}>
{{$g->naziv}}</option>
                            @endforeach
                        </select>
                        @if($errors->has("grad"))
                            {{$errors->first('grad')}}
                        @endif
                    </div>
                    <div class="form-group">
                        <select name="klima">
                            <option value="0">Izaberi klimu</option>
                            @foreach($klima as $k)
                                <option value="{{$k->id}}" {{old('klima') == $k->id ? 'selected' : ''}}>
{{$k->naziv}}</option>
                            @endforeach
                        </select>
                        @if($errors->has("klima"))
                            {{$errors->first('klima')}}
                        @endif
                    </div>
                    <div class="form-group">
                        <select name="boja">
                            <option value="0">Izaberi boju</option>
                            @foreach($boja as $b)
                                <option value="{{$b->id}}" {{old('boja') == $b->id ? 'selected' : ''}}>
{{$b->naziv}}</option>
                            @endforeach
```

```
                        </select>
                        @if($errors->has("boja"))
                            {{$errors->first('boja')}}
                        @endif
                    </div>
                    <div class="form-group">
                        <select name="menjac">
                            <option value="0">Izaberi menjac</option>
                            @foreach($menjac as $m)
                                <option value="{{$m->id}}" {{old('menjac') == $m->id ? 'selected' : ''}}>
{{$m->naziv}}</option>
                            @endforeach
                        </select>
                        @if($errors->has("menjac"))
                            {{$errors->first('menjac')}}
                        @endif
                    </div>
                    <div class="form-group">
                        <select name="pogon">
                            <option value="0">Izaberi pogon</option>
                            @foreach($pogon as $p)
                                <option value="{{$p->id}}" {{old('pogon') == $p->id ? 'selected' : ''}}>
{{$p->naziv}}</option>
                            @endforeach
                        </select>
                        @if($errors->has("pogon"))
                            {{$errors->first('pogon')}}
                        @endif
                    </div>
                    <div class="form-group godiste">
                        <select name="godiste">
                            <option value="0">Unesi godiste</option>
                            @foreach($godiste as $g)
                                <option value="{{$g->id}}" {{old('godiste') == $g->id ? 'selected' : ''}}>
{{$g->godina}}</option>
                            @endforeach
                        </select>
                        @if($errors->has("godiste"))
                            {{$errors->first('godiste')}}
                        @endif
                    </div>
                    <div class="form-group">
                        <input type="text" name="obelezje" value="{{old('obelezje')}}" placeholder="Unesi
obelezje [opciono]">
                    </div>
                </div>
                <div class="home-top">
                    <h3>Slike</h3>
                    <span style="color: #6b7280; margin-left: 1vw">(Prvu sliku koju izaberete ce se
prikazivati kao prva slika na oglasu!)</span>
                </div>
                <div class="main-search safety" id="group">
                    <div class="input-group increment" id="increment">
                        <input type="file" name="slika[]" class="form-control">
                        <div class="input-group-btn">
                            <button class="btn btn-success" id="add" type="button">Add</button>
                        </div>
                    </div>
                </div>
                <div class="main-search safety">
                    @if($errors->has("slika[]"))
                        {{$errors->first('slika[]')}}
                    @endif
                </div>

                <div class="home-top">
                    <h3>Sigurnost</h3>
                    <span style="color: #6b7280; margin-left: 1vw">(Stikliraj samo ono sto automobil
poseduje od sigurnosne opreme)</span>
                </div>
                <div class="main-search safety">
                    @foreach($sigurnost as $s)
                        <div class="pretty p-icon p-smooth">
```

```
                        <input type="checkbox" name="sigurnost[]" value="{{$s->id}}"
                               @if(!is_null(old('sigurnost')))
                               @foreach(old('sigurnost') as $sig)
                               @if($sig == $s->id)
                               checked
                            @endif
                            @endforeach
                            @endif
                        />
                        <div class="state">
                            <i class="icon fa-solid fa-check"></i>
                            <label> {{$s->naziv}}</label>
                        </div>
                    </div>

                @endforeach

            </div>
            <div class="home-top">
                <h3>Oprema</h3>
                <span style="color: #6b7280; margin-left: 1vw">(Stikliraj samo ono sto automobil
poseduje od dodatne opreme)</span>
            </div>
            <div class="main-search safety">
                @foreach($oprema as $o)
                    <div class="pretty p-icon p-smooth">
                        <input type="checkbox" name="oprema[]" value="{{$o->id}}"
                            @if(!is_null(old('oprema')))
                               @foreach(old('oprema') as $op)
                                @if($op == $o->id)
                                    checked
                                    @endif
                                @endforeach
                            @endif
                        />
                        <div class="state">
                            <i class="icon fa-solid fa-check"></i>
                            <label> {{$o->naziv}}</label>
                        </div>
                    </div>

                @endforeach

            </div>
            <div class="home-top">
                <h3>Opis</h3>
            </div>
            <div class="main-search safety">
                <textarea name="opis" placeholder="Unesi opis oglasa">{{old('opis')}}</textarea>
            </div>
            <div class="buttons-search">
                <div class="form-group resetuj res">
                    <input type="reset" value="Resetuj unos">
                </div>
                <div class="form-group resetuj">
                    <input type="submit" name="submitDetail" value="Unesi">
                </div>
            </div>
        </form>
    </div>

</div>
@endsection
```

4.5.10 layouts.layout

```
<!doctype html>
<html lang="en">
    @include("common.head")
<body>
    <div class="page-wrapper">
        @include('common.header')

        <div class="main-content-wrapper">
            @yield('content')
        </div>

        @include('common.footer')
    </div>
    @include("common.scripts")
</body>
</html>
```

4.5.11 components.oglas

```
<a class="card {{$slide == true ? "splide__slide" : ""}}" href="{{route('prikazOglasa', ['id'=> $oglas->id])}}">
       <div class="card-header">
           {{--                                    {{$oglas->slika[0]->main == 1 ? asset('assets/img/'.$oglas->slika[0]->url) : ""}}--}}
           <img src="
                                   @foreach($oglas->slika as $o)
           @if($o->main == 1)
           {{asset('assets/img/oglasi/'.$o->url)}}
           @endif
           @endforeach
               " alt="car">
       </div>
       <div class="card-body">
           <h3>{{$oglas->model->proizvodjac->naziv . " " . $oglas->model->naziv . " " . $oglas->obelezje}}</h3>
           <p>{{$oglas->gorivo->naziv}}</p>
           <p>{{$oglas->karoserija->naziv}}</p>
           <p>{{$oglas->kilometraza}} km</p>
           <p>{{$oglas->godiste->godina}}</p>
           <p>{{$oglas->pogon->naziv}}</p>
           <p>{{$oglas->menjac->naziv}}</p>
       </div>

       <div class="card-footer">
           <p><i class="fa-solid fa-location-dot"></i> {{$oglas->grad->naziv}}</p>
           <p class="cena">{{$oglas->cena}}  <i class="fa-solid fa-euro-sign"></i></p>
       </div>
   </a>
```

4.5.12 components.form-insert-admin

```
<form action="{{session()->has('izmeni') ? route($name.'Izmeni', session()->has('id') ? session()->get('id') : '') : route($name.'Dodaj')}}" method="POST">
    @csrf
    <div class="form-group unos">
        @if(isset($proizvodjac))
            <select name="proizvodjac" style="margin-bottom: 1vw;">
                <option>Izaberi proizvodjaca</option>
                @foreach($proizvodjaci as $p)
                    <option value="{{$p->id}}" {{session()->has('model') ? session()->get('model')->proizvodjac_id == $p->id ? 'selected' : '' : ''}}>{{$p->naziv}}</option>
                @endforeach
            </select>
        @endif
        <input type="text" id="zapis" placeholder="Novi zapis" value="{{session()->has('izmeni') ? session()->get('izmeni')->naziv : ''}}" name="zapis">
        @if($errors->has('zapis'))
            <div class="error-msg">
                {{$errors->first('zapis')}}
```

```
            </div>
        @endif
        @if(session()->has('msg'))
           <p class="error-msg"> {{session()->get('msg')}}</p>
        @endif
        <input type="submit" id='submitAdmin' value="{{session()->has('izmeni') ? 'Izmeni naziv' : "Unesi
novi zapis"}}">
    </div>
</form>
```

4.5.13 common.head

```
<head>
    {{--meta tags--}}
    <meta charset="UTF-8">
    <meta name="viewport" content="width=device-width, user-scalable=no, initial-scale=1.0, maximum-
scale=1.0, minimum-scale=1.0">
    <meta http-equiv="X-UA-Compatible" content="ie=edge">
    <meta name="description" content="@yield('description')">
    <meta name="keywords" content="@yield('keywords')">
    <link rel="icon" type="image/x-icon" href="{{asset('favicon-32x32.png')}}">
    {{--    Title--}}
    <title>Polovni automobili - @yield('title')</title>
    {{--    css file--}}
    <link rel="stylesheet" href="{{asset('assets/css/style.css')}}" type="text/css">
    <script src="https://kit.fontawesome.com/691533e76c.js" crossorigin="anonymous"></script>
    <link href="https://cdn.jsdelivr.net/npm/@splidejs/splide@2.4.21/dist/css/splide.min.css"
rel="stylesheet">

    {{-- css za checkbox--}}
    <link href="https://cdn.jsdelivr.net/npm/pretty-checkbox@3.0/dist/pretty-checkbox.min.css"
rel="stylesheet">
</head>
```

4.5.14 common.header

```
<div class="header-wrapper">
    <div class="logo-wrapper">
        @include('common/logo')
    </div>
    @include('common.navigation')
</div>
```

4.5.15 common.logo

```
<a href="{{route('index')}}">
    <div class="logo-image">
        <img src="{{asset('assets/img/logo/logo.png')}}" alt="logo-image">
    </div>
    <div class="logo-text">
        <h1>POLOVNI <span>AUTOMOBILI</span></h1>
    </div>

</a>
```

4.5.16 common.navigation

```
<div class="navigation-wrapper">
    <ul class="navigation-links">
        @foreach($navigation as $nav)
            @if(($nav->route == "register" || $nav->route == 'login') && session()->has('korisnik'))
                @continue
            @endif
            <li><a href="{{route($nav->route)}}">{{$nav->name}}</a></li>
        @endforeach
            @if(session()->has('korisnik'))
                <li><a href="{{route('profil')}}">Moj profil</a></li>
```

```
                <li><a href="{{route('logout')}}">Odjavi se</a></li>
                @if(session()->get('korisnik')->id_uloga == 2)
                    <li><a href="{{route('admin')}}">Admin panel</a></li>
                @endif
            @endif
    </ul>
</div>
```

4.5.17 common.scripts

```
<script src="{{asset('assets/js/main.js')}}" type="text/javascript"></script>
<script src="https://cdn.jsdelivr.net/npm/@splidejs/splide@2.4.21/dist/js/splide.min.js"></script>
<script src="https://code.jquery.com/jquery-3.6.0.min.js" integrity="sha256-
/xUj+3OJU5yExlq6GSYGSHk7tPXikynS7ogEvDej/m4=" crossorigin="anonymous"></script>
```

4.5.18 common.footer

```
<div class="footer-wrapper">
    <div class="footer-body">
        <div class="footer-content">
            <a href="{{route('index')}}">
                <div class="logo-image">
                    <img src="{{asset('assets/img/logo/logo.png')}}" alt="logo-image">
                </div>
                <div class="logo-text">
                    <h1>POLOVNI <span>AUTOMOBILI</span></h1>
                </div>

            </a>
        </div>
        <div class="footer-content">
            <ul style="list-style: none;">
                <li><a href="{{route('contact')}}">Contact</a></li>
                <li><a href="{{route('autor')}}">Autor</a></li>
                <li><a href="{{route('docs')}}">Dokumentacija</a></li>
            </ul>
        </div>
    </div>
</div>
```

4.5.19 auth.register

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

@section('title') Registruj se @endsection
@section('description') Pocetna stranica sajta @endsection
@section('keywords') Pocetna, polovni, automobili, prodaja, kupovina @endsection

@section('content')
    <div class="register-image">
        <img src="{{asset('assets/img/register-image.jpg')}}" alt="car-image">
    </div>
    <div class="register-wrapper">
        <div class="register-header">
            <h3>Registruj se sada!</h3>
            <p>Ukoliko nemate nalog, molimo Vas da popunite sledeća polja traženim podacima.</p>
            <p>SVA POLJA OZNAČENA * SU OBAVEZNA UKOLIKO NIJE NAGLAŠENO DRUGAČIJE.</p>
        </div>
        <div class="register-form">
            <form action="{{route('doRegister')}}" method="POST">
                @csrf
                <div class="input-wrapper">
                    <label for="first-name">Tvoje ime: *</label>
                    <input type="text" name="ime" id="first-name"  value="{{old('ime')}}">
                    @if($errors->has('ime'))
                        <div class="errors">
                            {{$errors->first('ime')}}
                        </div>
                    @endif
```

```
                </div>
                <div class="input-wrapper">
                    <label for="last-name">Tvoje prezime: *</label>
                    <input type="text" name="prezime" id="last-name" value="{{old('prezime')}}">
                    @if($errors->has('prezime'))
                        <div class="errors">
                            {{$errors->first('prezime')}}
                        </div>
                    @endif
                </div>
                <div class="input-wrapper">
                    <label for="email">Mail adresa: *</label>
                    <input type="email" name="email" id="email" value="{{old('email')}}">
                    @if($errors->has('email'))
                        <div class="errors">
                            {{$errors->first('email')}}
                        </div>
                    @endif
                </div>
                <div class="input-wrapper">
                    <label for="tel">Broj telefona: *</label>
                    <input type="tel" name="tel" id="tel" min="10" value="{{old('tel')}}">
                        @if($errors->has('tel'))
                            <div class="errors">
                                {{$errors->first('tel')}}
                            </div>
                        @endif
                </div>
                <div class="input-wrapper">
                    <label for="password">Tvoja lozinka: *</label>
                    <input type="password" name="password" id="password"  value="{{old('password')}}">

                        @if($errors->has('password'))
                        <div class="errors">
                            {{$errors->first('password')}}
                        </div>
                        @endif

                </div>
                <div class="input-wrapper">
                    <label for="password-confirm">Potvrdi lozinku: *</label>
                    <input type="password" name="password_confirmation" id="password_confirmation"
value="{{old('password_confirmation')}}" >

                        @if($errors->has('password_confirmation'))
                        <div class="errors">
                            {{$errors->first('password_confirmation')}}
                        </div>
                        @endif


                </div>
                <div class="input-wrapper">
                    <input type="submit" name="submit" id="submit" value="Registruj se">
                </div>
            </form>

        </div>
        <div class="already-registered">
            <p>Već imaš nalog? <a href="{{route('login')}}">Uloguj se</a></p>
        </div>
    </div>
@endsection
```

4.5.20 auth.login

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

@section('title') Uloguj se @endsection
@section('description') Pocetna stranica sajta @endsection
@section('keywords') Pocetna, polovni, automobili, prodaja, kupovina @endsection

@section('content')
    <div class="register-image">
        <img src="{{asset('assets/img/login-image.jpg')}}" alt="car-image">
    </div>
    <div class="register-wrapper">
        <div class="register-header">
            <h3>Uloguj se sada!</h3>
            <p>Ako već imate nalog unesite email adresu i lozinku</p>
        </div>
        <div class="register-form">
            <form action="{{route('doLogin')}}" method="POST">
                @csrf
                <div class="input-wrapper l-input">
                    <label for="email">Mail adresa: </label>
                    @if($errors->any())
                        <p style="color: red;">{{$errors->first()}}</p>
                    @endif
                    <input type="email" name="email" id="email">
                </div>
                <div class="input-wrapper l-input">
                    <label for="password">Tvoja lozinka: </label>
                    <input type="password" name="lozinka" id="password" >
                </div>

                <div class="input-wrapper">
                    <input type="submit" name="submit" id="submit" value="Uloguj se">
                </div>
            </form>
        </div>
        <div class="already-registered">
            <p>Nemaš nalog? <a href="{{route('register')}}">Registruj se</a></p>
{{--             <a href="{{route('resetPassword')}}">Zaboravili ste lozinku?</a> --}}
        </div>
    </div>
@endsection
```

4.5.21 admin.layouts.layout

```
<!doctype html>
<html lang="en">
@include("admin.common.head")
<body>
<div class="admin-wrapper">
    @include('admin.common.header')
    @include('admin.common.sidebar')

    @yield('content')


    @include('admin.common.footer')
</div>
@include("admin.common.scripts")
</body>
</html>
```

4.5.22 admin.common.head

```
<head>
    {{--meta tags--}}
    <meta charset="UTF-8">
    <meta name="viewport" content="width=device-width, user-scalable=no, initial-scale=1.0, maximum-
scale=1.0, minimum-scale=1.0">
```

```
    <meta http-equiv="X-UA-Compatible" content="ie=edge">
    <meta name="description" content="@yield('description')">
    <meta name="keywords" content="@yield('keywords')">
    <link rel="icon" type="image/x-icon" href="{{asset('favicon-32x32.png')}}">
    {{--    Title--}}
    <title>Polovni automobili - @yield('title')</title>
    {{--    css file--}}
    <link rel="stylesheet" href="{{asset('assets/admin/css/style.css')}}" type="text/css">
    <script src="https://kit.fontawesome.com/691533e76c.js" crossorigin="anonymous"></script>
    <link href="https://cdn.jsdelivr.net/npm/@splidejs/splide@2.4.21/dist/css/splide.min.css"
rel="stylesheet">

    {{-- css za checkbox--}}
    <link href="https://cdn.jsdelivr.net/npm/pretty-checkbox@3.0/dist/pretty-checkbox.min.css"
rel="stylesheet">
</head>
```

4.5.23 admin.common.header

```
<div class="header">
    <ul class="links">
        <li><a href="{{route('index')}}">Nazad na sajt</a></li>
        <li><a href="{{route('logout')}}">Izloguj se</a></li>
    </ul>
</div>
```

4.5.24 admin.common.sidebar

```
<div class="admin-sidebar">
    <div class="admin-name">
        <p>Dobro dosli {{session()->get('korisnik')->ime . " " .session()->get('korisnik')->prezime}}!</p>
    </div>
    <div class="links">
        <ul>
            <li><a href="{{route('admin')}}">Glavna stranica</a></li>
            <li><a href="{{route('korisnici')}}">Korisnici</a></li>
            <li><a href="{{route('oglasi')}}">Oglasi</a></li>
            <li><a href="{{route('akcije')}}">Akcije korisnika</a></li>
            <li><a href="{{route('proizvodjaci')}}">Upravljaj proizvodjacima</a></li>
            <li><a href="{{route('modeli')}}">Upravljaj modelima</a></li>
            <li><a href="{{route('oprema')}}">Upravljaj dodatnom opremom</a></li>
            <li><a href="{{route('sigurnost')}}">Upravljaj sigurnosnom opremom</a></li>
        </ul>
    </div>
</div>
```

4.5.25 admin.common.scripts

```
<script rel="script" src="{{asset('assets/admin/js/main.js')}}" type="text/javascript"></script>
<script src="https://code.jquery.com/jquery-3.6.0.min.js" integrity="sha256-
/xUj+3OJU5yExlq6GSYGSHk7tPXikynS7ogEvDej/m4=" crossorigin="anonymous"></script>
```

4.5.26 admin.pages.home

```
@extends('admin.layouts.layout')
@section('title') Admin panel @endsection
@section('description') Dobro dosli na admin panel sajta Polovni automobili! @endsection
@section('keywords') admin, polovni, automobili, prodaja, kupovina @endsection


@section('content')
    <div class="admin-main">
        <div class="stats">
            <div class="stat">
                <span>{{$korisnici->count()}}</span>
                <p>Broj korisnika</p>
            </div>
```

```
            <div class="stat">
                <span>{{$registrovani24}}</span>
                <p>Broj novih korisnika u poslednja 24 sata</p>
            </div>
            <div class="stat">
                <span>{{$logovani24}}</span>
                <p>Korisnici ulogovani u poslednja 24 sata</p>
            </div>
            <div class="stat">
                <span>{{$oglasi->count()}}</span>
                <p>Broj aktivnih oglasa</p>
            </div>
            <div class="stat">
                <span>{{$noviOglasi24}}</span>
                <p>Broj novih oglasa u poslednja 24 sata</p>
            </div>
        </div>
    </div>
@endsection
```

4.5.27 admin.pages.akcije.akcije

```
@extends('admin.layouts.layout')
@section('title') Admin panel @endsection
@section('description') Dobro dosli na admin panel sajta Polovni automobili! @endsection
@section('keywords') admin, polovni, automobili, prodaja, kupovina @endsection


@section('content')
    <div class="admin-main">
        <h1>Akcije korisnika</h1>
        <div class="sort">
            <form action="{{route('filterDatumAkcije')}}" method="get">
                <label for="sort">Izaberi datum:</label>
                <input type="date" name="datum" id="sort" value="{{isset($requests) ? $requests->datum :
""}}">
                <input type="submit" value="Pretrazi">
            </form>
        </div>
        <div class="prikaz">
            @if(!$akcije->count())
                <p class="message">Nema zapisa za izabrani datum!</p>
            @else
            <table>
                <thead>
                <tr>
                    <th>#</th>
                    <th>Korisnik</th>
                    <th>Akcija</th>
                    <th>Zapis kreiran</th>
                </tr>
                </thead>
                <tbody id="table">



                @foreach($akcije as $a)
                    <tr>
                        <td>{{(($akcije->currentPage() - 1 ) * $akcije->perPage() ) + $loop-
>iteration}}</td>
                        <td>{{$a->korisnik->ime . ' '.$a->korisnik->prezime}}</td>
                        <td>{{$a->naziv}}</td>
                        <td>{{$a->created_at}}</td>
                    </tr>
                @endforeach
                </tbody>
            </table>

            {{$akcije->links()}}
            @endif
        </div>
```

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

4.5.28 admin.pages.korisnik.korisnici

```
@extends('admin.layouts.layout')
@section('title') Admin panel @endsection
@section('description') Dobro dosli na admin panel sajta Polovni automobili! @endsection
@section('keywords') admin, polovni, automobili, prodaja, kupovina @endsection


@section('content')
    <div class="admin-main">
        <h1>Informacije o korisnicima</h1>
        <div class="prikaz">
            <table>
                <thead>
                    <tr>
                        <th>
                            #
                        </th>
                        <th>
                            Ime i prezime
                        </th>
                        <th>Email</th>
                        <th>Telefon</th>
                        <th>Uloga</th>
                        <th>Izmeni</th>
                        <th>Obrisi</th>
                    </tr>
                </thead>
                <tbody>

                @foreach($korisnici as $k)
                    @if($k->id == session()->get('korisnik')->id)
                        @continue
                    @endif
                    <tr>
                        <td>{{(($korisnici->currentPage() - 1 ) * $korisnici->perPage() ) + $loop-
>iteration}}</td>
                        <td>{{$k->ime .' '. $k->prezime}}</td>
                        <td>{{$k->email}}</td>
                        <td>{{$k->telefon}}</td>
                        <td>{{$k->id_uloga == 1 ? 'Korisnik' : 'Admin'}}</td>
                        <td><a href="{{route('izmeniKorisnika',['id' => $k->id])}}"><i class="fa fa-
edit"></i></a></td>
                        <td>
                            <form action="{{route('obrisiKorisnika',['id'=>$k->id])}}" method="post">
                                @csrf
                                <input type="submit" class='obrisi' value="Obrisi">
                            </form>
                        </td>
                    </tr>
                @endforeach
                </tbody>
            </table>
            {{$korisnici->links()}}
            @if(session()->has('message'))
                {{session()->get('message')}}
            @endif
        </div>
    </div>
@endsection
```

4.5.29 admin.pages.korisnik.izmena

```
@extends('admin.layouts.layout')
@section('title') Admin panel @endsection
@section('description') Dobro dosli na admin panel sajta Polovni automobili! @endsection
@section('keywords') admin, polovni, automobili, prodaja, kupovina @endsection


@section('content')
    <div class="admin-main">
        <h1>Informacije o korisniku</h1>
        <div class="prikaz">
            <form action="{{route('izmenaKorisnika',['id' => $korisnik->id])}}" method="post">
                @csrf
                <div class="form-group">
                    <label for="ime">Ime: </label>
                    <input type="text" id="ime" name="ime" value="{{$korisnik->ime}}">
                    @if($errors->has('ime'))
                        <div class="errors">
                            {{$errors->first('ime')}}
                        </div>
                    @endif
                </div>
                <div class="form-group">
                    <label for="prezime">Prezime: </label>
                    <input type="text" id="prezime" name="prezime" value="{{$korisnik->prezime}}">
                    @if($errors->has('prezime'))
                        <div class="errors">
                            {{$errors->first('prezime')}}
                        </div>
                    @endif
                </div>
                <div class="form-group">
                    <label for="email">Email: </label>
                    <input type="email" id='email' name="email" value="{{$korisnik->email}}">
                    @if($errors->has('email'))
                        <div class="errors">
                            {{$errors->first('email')}}
                        </div>
                    @endif
                </div>
                <div class="form-group">
                    <label for="tel">Telefon: </label>
                    <input type="text" id="tel" name="tel" value="{{$korisnik->telefon}}">
                    @if($errors->has('tel'))
                        <div class="errors">
                            {{$errors->first('tel')}}
                        </div>
                    @endif
                </div>
                <div class="form-group">
                    <label for="uloga">Uloga: </label>
                    <select id="uloga" name="uloga">
                        @foreach($uloga as $u)
                            <option value="{{$u->id}}" {{$u->id == $korisnik->id_uloga ? 'selected' : ''}}>
{{$u->naziv}}</option>
                        @endforeach
                    </select>
                    @if($errors->has('uloga'))
                        <div class="errors">
                            {{$errors->first('uloga')}}
                        </div>
                    @endif
                </div>
                <div class="form-group">
                    <label for="pass">Nova lozinka: </label>
                    <input type="password" id="pass" name="password_new" placeholder="[Optional]">
                    @if($errors->has('password_new'))
                        <div class="errors">
                            {{$errors->first('password_new')}}
                        </div>
                    @endif
                </div>
                <div class="form-group">
```

```
                    <input type="submit" id="submit" name="submit" value="Unesi izmene">
                </div>
            </form>
            @if(session()->has('message'))
                {{session()->get('message')}}
            @endif
        </div>
    </div>
@endsection
```

4.5.30 admin.pages.modeli.modeli

```
@extends('admin.layouts.layout')
@section('title') Admin panel @endsection
@section('description') Dobro dosli na admin panel sajta Polovni automobili! @endsection
@section('keywords') admin, polovni, automobili, prodaja, kupovina @endsection


@section('content')
    <div class="admin-main" style="display: flex">
        <div style="margin-right: 3vw;">
            <h1>Informacije o svim modelima</h1>
            <div class="prikaz">
                <table class="oglasi">
                    <thead>
                    <tr>
                        <th>#</th>
                        <th>Model</th>
                        <th>Proizvodjac</th>
                        <th>Izmeni</th>
                        <th>Obrisi</th>
                    </tr>
                    </thead>
                    <tbody>
                    @foreach($modeli as $m)
                        <tr>
                            <td>{{(($modeli->currentPage() - 1 ) * $modeli->perPage() ) + $loop-
>iteration}}</td>
                            <td>{{$m->model}}</td>
                            <td>{{$m->proizvodjac}}</td>
                            <td><a href="{{route('modeliIzmeniForma', ['id' => $m->id])}}">Izmeni</a></td>
                            <td><form action="{{route('modeliObrisi',['id' => $m->id])}}"
method="post">@csrf<input type="submit" value="Obrisi"></form></td>
                        </tr>
                    @endforeach
                    </tbody>
                </table>
                {{$modeli->links()}}
            </div>
            @if(session()->has('message'))
                <p class="error-msg {{session()->has('success') ? "success" : ""}}">{{session()-
>get('message')}}</p>
            @endif
        </div>
        <div>
            <h1>Dodaj novi model automobila</h1>
            <div class="prikaz">
                @component('components.form-insert-admin',['name' => 'modeli', 'proizvodjac' => true,
'proizvodjaci' => $proizvodjaci])
                @endcomponent
            </div>
        </div>


    </div>
@endsection
```

4.5.31 admin.pages.oglas.oglasi

```
@extends('admin.layouts.layout')
@section('title') Admin panel @endsection
@section('description') Dobro dosli na admin panel sajta Polovni automobili! @endsection
@section('keywords') admin, polovni, automobili, prodaja, kupovina @endsection


@section('content')
    <div class="admin-main">
        <h1>Informacije o aktivnim oglasima</h1>
        <div class="prikaz">
            <table class="oglasi">
                <thead>
                <tr>
                    <th>#</th>
                    <th>Marka</th>
                    <th>Model</th>
                    <th>Slika</th>
                    <th>Godiste</th>
                    <th>Boja</th>
                    <th>Postavljen</th>
                    <th>Izmenjen</th>
                    <th>Grad</th>
                    <th>Cena</th>
                    <th>Postavio</th>
                    <th>Izmeni</th>
                    <th>Obrisi</th>
                </tr>
                </thead>
                <tbody>
                @foreach($aktivniOglasi as $o)
                    <tr>
                        <td>{{(($aktivniOglasi->currentPage() - 1 ) * $aktivniOglasi->perPage() ) + $loop-
>iteration}}</td>
                       <td>{{$o->model->proizvodjac->naziv}}</td>
                        <td>{{$o->model->naziv}}</td>
                        <td><img src="@foreach($o->slika as $slika)
                                       @if($slika->main == 1)
                                       {{asset('assets/img/oglasi/'.$slika->url)}}
                                @endif
                            @endforeach
                                " alt="auto"></td>
                        <td>{{$o->godiste->godina}}.</td>
                        <td>{{$o->boja->naziv}}</td>
                        <td>{{$o->created_at}}</td>
                        <td>{{$o->updated_at == $o->created_at ? "Nije izmenjen" : $o->updated_at}}</td>
                        <td>{{$o->grad->naziv}}</td>
                        <td>{{$o->cena}} <i class="fa fa-euro"></i></td>
                        <td>{{$o->korisnik->ime . " " .$o->korisnik->prezime}}</td>
                        <td><a href="{{route('izmeniOglasForma',['id' => $o->id])}}">Izmeni</a></td>
                        <td><form action="{{route('obrisiOglas',['id' => $o->id])}}"
method="post">@csrf<input type="submit" value="Obrisi"></form></td>
                    </tr>
                @endforeach
                </tbody>
            </table>
            {{$aktivniOglasi->links()}}
        </div>
        <h1>Informacije o obrisanim oglasima</h1>
        <div class="prikaz">
            <table class="oglasi">
                <thead>
                <tr>
                    <th>#</th>
                    <th>Marka</th>
                    <th>Model</th>
                    <th>Slika</th>
                    <th>Godiste</th>
                    <th>Boja</th>
                    <th>Postavljen</th>
                    <th>Obrisan</th>
                    <th>Grad</th>
                    <th>Cena</th>
```

```
                    <th>Postavio</th>
                </tr>
                </thead>
                <tbody>
                @foreach($obrisaniOglasi as $o)
                    <tr>
                        <td>{{(($obrisaniOglasi->currentPage() - 1 ) * $obrisaniOglasi->perPage() ) +
$loop->iteration}}</td>
                        <td>{{$o->model->proizvodjac->naziv}}</td>
                        <td>{{$o->model->naziv}}</td>
                        <td><img src="@foreach($o->slika as $slika)
                            @if($slika->main == 1)
                            {{asset('assets/img/oglasi/'.$slika->url)}}
                            @endif
                            @endforeach
                                " alt="auto"></td>
                        <td>{{$o->godiste->godina}}.</td>
                        <td>{{$o->boja->naziv}}</td>
                        <td>{{$o->created_at}}</td>
                        <td>{{$o->updated_at}}</td>
                        <td>{{$o->grad->naziv}}</td>
                        <td>{{$o->cena}} <i class="fa fa-euro"></i></td>
                        <td>{{$o->korisnik->ime . " " .$o->korisnik->prezime}}</td>
                    </tr>
                @endforeach
                </tbody>
            </table>
            {{$obrisaniOglasi->onEachSide(2)->links()}}
        </div>
    </div>
@endsection
```

4.5.32 admin.pages.oglas.izmena

```
@extends('admin.layouts.layout')
@section('title') Admin panel @endsection
@section('description') Dobro dosli na admin panel sajta Polovni automobili! @endsection
@section('keywords') admin, polovni, automobili, prodaja, kupovina @endsection


@section('content')
    <div class="admin-main">
        <h1>Informacije o oglasu</h1>
        <div class="prikaz">
            <form action="{{route('izmenaKorisnika',['id' => $korisnik->id])}}" method="post">
                @csrf
                <div class="form-group">
                    <label for="ime">Ime: </label>
                    <input type="text" id="ime" name="ime" value="{{$korisnik->ime}}">
                    @if($errors->has('ime'))
                        <div class="errors">
                            {{$errors->first('ime')}}
                        </div>
                    @endif
                </div>
                <div class="form-group">
                    <label for="prezime">Prezime: </label>
                    <input type="text" id="prezime" name="prezime" value="{{$korisnik->prezime}}">
                    @if($errors->has('prezime'))
                        <div class="errors">
                            {{$errors->first('prezime')}}
                        </div>
                    @endif
                </div>
                <div class="form-group">
                    <label for="email">Email: </label>
                    <input type="email" id='email' name="email" value="{{$korisnik->email}}">
                    @if($errors->has('email'))
                        <div class="errors">
                            {{$errors->first('email')}}
                        </div>
                    @endif
```

```
                </div>
                <div class="form-group">
                    <label for="tel">Telefon: </label>
                    <input type="text" id="tel" name="tel" value="{{$korisnik->telefon}}">
                    @if($errors->has('tel'))
                        <div class="errors">
                            {{$errors->first('tel')}}
                        </div>
                    @endif
                </div>
                <div class="form-group">
                    <label for="uloga">Uloga: </label>
                    <select id="uloga" name="uloga">
                        @foreach($uloga as $u)
                            <option value="{{$u->id}}" {{$u->id == $korisnik->id_uloga ? 'selected' : ''}}>
{{$u->naziv}}</option>
                        @endforeach
                    </select>
                    @if($errors->has('uloga'))
                        <div class="errors">
                            {{$errors->first('uloga')}}
                        </div>
                    @endif
                </div>
                <div class="form-group">
                    <label for="pass">Nova lozinka: </label>
                    <input type="password" id="pass" name="password_new" placeholder="[Optional]">
                    @if($errors->has('password_new'))
                        <div class="errors">
                            {{$errors->first('password_new')}}
                        </div>
                    @endif
                </div>
                <div class="form-group">
                    <input type="submit" id="submit" name="submit" value="Unesi izmene">
                </div>
            </form>
            @if(session()->has('message'))
                {{session()->get('message')}}
            @endif
        </div>
    </div>
@endsection
```

4.5.33 admin.pages.oprema.oprema

```
@extends('admin.layouts.layout')
@section('title') Admin panel @endsection
@section('description') Dobro dosli na admin panel sajta Polovni automobili! @endsection
@section('keywords') admin, polovni, automobili, prodaja, kupovina @endsection


@section('content')
    <div class="admin-main" style="display:flex;">
        <div style="margin-right: 3vw;">
            <h1>Informacije o opremi</h1>
            <div class="prikaz">
                <table class="oglasi" style="width: 40vw">
                    <thead>
                    <tr>
                        <th>#</th>
                        <th>Oprema</th>
                        <th>Izmeni</th>
                        <th>Obrisi</th>
                    </tr>
                    </thead>
                    <tbody>

                    @foreach($oprema as $o)
                        <tr>
                            <td>{{(($oprema->currentPage() - 1 ) * $oprema->perPage() ) + $loop-
>iteration}}</td>
```

```
                        <td>{{$o->naziv}}</td>
                        <td><a href="{{route('opremaIzmeniForma', ['id' => $o->id])}}">Izmeni</a></td>
                        <td><form action="{{route('opremaObrisi',['id' => $o->id])}}"
method="post">@csrf<input type="submit" value="Obrisi"></form></td>
                    </tr>
                @endforeach
                </tbody>
            </table>
            {{$oprema->links()}}
        </div>
        @if(session()->has('message'))
            <p class="error-msg {{session()->has('success') ? "success" : ""}}">{{session()-
>get('message')}}</p>
        @endif
    </div>
    <div>
        <h1>Dodaj novu dodatnu opremu</h1>
        <div class="prikaz">
            @component('components.form-insert-admin',['name' => 'oprema'])
            @endcomponent
        </div>
    </div>
</div>
@endsection
```

4.5.34 admin.pages.proizvodjaci.proizvodjaci

```
@extends('admin.layouts.layout')
@section('title') Admin panel @endsection
@section('description') Dobro dosli na admin panel sajta Polovni automobili! @endsection
@section('keywords') admin, polovni, automobili, prodaja, kupovina @endsection


@section('content')
    <div class="admin-main" style="display: flex;">
        <div style="margin-right: 3vw;">
            <h1>Informacije o svim proizvodjacima</h1>
            <div class="prikaz">
                <table class="oglasi">
                    <thead>
                    <tr>
                        <th>#</th>
                        <th>Proizvodjac</th>
                        <th>Izmeni</th>
                        <th>Obrisi</th>
                    </tr>
                    </thead>
                    <tbody>
                    @foreach($proizvodjaci as $p)
                        <tr>
                            <td>{{(($proizvodjaci->currentPage() - 1 ) * $proizvodjaci->perPage() ) +
$loop->iteration}}</td>
                            <td>{{$p->naziv}}</td>
                            <td><a href="{{route('proizvodjacIzmeniForma', ['id' => $p-
>id])}}">Izmeni</a></td>
                            <td><form action="{{route('proizvodjacObrisi',['id' => $p->id])}}"
method="post">@csrf<input type="submit" value="Obrisi"></form></td>
                        </tr>
                    @endforeach
                    </tbody>
                </table>
                {{$proizvodjaci->links()}}
            </div>
            @if(session()->has('message'))
               <p class="error-msg {{session()->has('success') ? "success" : ""}}"> {{session()-
>get('message')}}</p>
            @endif
        </div>
        <div>
            <h1>Dodaj novog proizvodjaca</h1>
            <div class="prikaz">
                @component('components.form-insert-admin',['name' => 'proizvodjac'])
```

```
                @endcomponent
            </div>
        </div>


    </div>
@endsection
```

4.5.35 admin.pages.sigurnost.sigurnost

```
@extends('admin.layouts.layout')
@section('title') Admin panel @endsection
@section('description') Dobro dosli na admin panel sajta Polovni automobili! @endsection
@section('keywords') admin, polovni, automobili, prodaja, kupovina @endsection


@section('content')
    <div class="admin-main" style="display: flex;">
        <div style="margin-right: 3vw;">
            <h1>Informacije o sigurnosnoj opremi</h1>
            <div class="prikaz">
                <table class="oglasi">
                    <thead>
                    <tr>
                        <th>#</th>
                        <th>Sigurnost</th>
                        <th>Izmeni</th>
                        <th>Obrisi</th>
                    </tr>
                    </thead>
                    <tbody>

                    @foreach($sigurnost as $s)
                        <tr>
                            <td>{{(($sigurnost->currentPage() - 1 ) * $sigurnost->perPage() ) + $loop-
>iteration}}</td>
                            <td>{{$s->naziv}}</td>
                            <td><a href="{{route('sigurnostIzmeniForma', ['id' => $s-
>id])}}">Izmeni</a></td>
                            <td><form action="{{route('sigurnostObrisi',['id' => $s->id])}}"
method="post">@csrf<input type="submit" value="Obrisi"></form></td>
                        </tr>
                    @endforeach
                    </tbody>
                </table>
                {{$sigurnost->links()}}
            </div>
            @if(session()->has('message'))
                <p class="error-msg {{session()->has('success') ? "success" : ""}}"> {{session()-
>get('message')}}</p>
            @endif
        </div>
        <div>
            <h1>Dodaj novu sigurnosnu opremu</h1>
            <div class="prikaz">
                @component('components.form-insert-admin',['name' => 'sigurnost'])
                @endcomponent
            </div>
        </div>
    </div>
@endsection
```

4.6 JS

4.6.1 main.js

```
document.addEventListener( 'DOMContentLoaded', function() {
    var location = this.location.pathname
    if(location == '/'){
        var splide1 = new Splide( '.splide',{
            perPage : 3,
            type : 'slide',
            rewind : false,
            gap : '1vw',
            pagination : false
        } );

        var splide2 = new Splide( '.splide2',{
            perPage : 3,
            type : 'slide',
            rewind : false,
            gap : '1vw',
            pagination : false
        } );

        splide1.mount();
        splide2.mount();
    }

    if(location == '/pretraga' || location == '/' || location == '/pretraga/prikaz'){
        let proizvodjac = document.getElementById('proizvodjac')
        let modeli = document.getElementById('model')
        proizvodjac.onchange = () =>{
            let id = proizvodjac.value;
            $.ajaxSetup({
                headers:{
                    'X-CSRF-TOKEN':$("meta[name='csrf-token']").attr('content')
                }
            });
            $.ajax({
                type : "GET",
                url : window.location.origin + (location == '/' || location == '/pretraga/prikaz' ||
location =='/pretraga' ? '/pretraga' : "" || location == '/auto-oglasi/dodaj' ? '/pretraga' : "") +
"/model/" + id,
                data : { id : id},
                dataType : "json",
                success : (data) => {
                    console.log(data)
                    modeli.innerHTML = "";
                            modeli.innerHTML = "<option value='0'>Izaberi model</option>"
                            modeli.disabled = false;
                            for(let model of data){
                                modeli.innerHTML += `<option value="${model.id}">${model.naziv}</option>`
                            }
                },
                error : (err) => {
                    console.log(err.responseText)
                }
            })
            // $.ajax({
            //     type: "GET",
            //     url: window.location.href + "/modeli",
            //      data : { id: id},
            //     dataType: "json",
            //     success: function(podaci){
            //         modeli.innerHTML = "";
            //         modeli.innerHTML = "<option value='0'>Izaberi model</option>"
            //         modeli.disabled = false;
            //         for(let model of podaci){
            //             modeli.innerHTML = `<option value="${model.id}">${model.naziv}</option>`
            //         }
            //     }
            //
            // })
        }
```

```
    }
    if(location.lastIndexOf('/auto-oglasi/prikaz/') != -1){
       var main =  new Splide( '#image-carousel', {
            arrows: false,
        } ).mount();
       var thumbnails =  new Splide( '#thumbnail-carousel', {
            fixedWidth: 100,
            arrows: false,
            pagination: false,
            focus      : 'start',
            isNavigation: true,
            breakpoints: {
                600: {
                    fixedWidth : 60,
                    fixedHeight: 44,
                },
            },
        } ).mount();

        main.sync( thumbnails );
        main.mount();
        thumbnails.mount();
    }
    if(location == '/auto-oglasi/dodaj' || location.indexOf('/auto-oglasi/izmena/') != -1 ){
        console.log('ajax')
        let proizvodjac = document.getElementById('proizvodjac')
        let modeli = document.getElementById('model')
        proizvodjac.onchange = () => {
            let id = proizvodjac.value;
            $.ajaxSetup({
                headers: {
                    'X-CSRF-TOKEN': $("meta[name='csrf-token']").attr('content')
                }
            });
            $.ajax({
                type: "GET",
                url: window.location.origin + "/auto-oglasi/model/" + id,
                data: {id: id},
                dataType: "json",
                success: (data) => {
                    console.log(data)
                    modeli.innerHTML = "";
                    modeli.innerHTML = "<option value='0'>Izaberi model</option>"
                    modeli.disabled = false;
                    for (let model of data) {
                        modeli.innerHTML += `<option value="${model.id}">${model.naziv}</option>`
                    }
                },
                error: (err) => {
                    console.log(err.responseText)
                }
            })
        }
        let add = document.getElementById('add');

        let clone = `<div class="input-group control-group" >
                        <input type="file" name="slika[]" class="form-control">
                        <div class="input-group-btn">
                            <button class="btn btn-success remove" type="button">Remove</button>
                        </div>
                    </div>`

        add.addEventListener('click', function () {
            let div = document.getElementById('increment')
            $(add).after($(clone));
        })

        $("body").on("click", ".remove", function () {
            $(this).parents('.control-group').remove();
        });

    }
} );
```

4.7 SCSS

4.7.1 style.scss

```scss
@font-face {
    font-family: MyFont;
    src: url(../SourceSansPro-Regular.ttf);
    font-weight: normal;
}
*{
    box-sizing: border-box;
    padding: 0;
    margin: 0;
    font-family: inherit;
}
body {
    max-width: 100vw;
    min-height: 100vh;
    font-family: MyFont;
    .page-wrapper {
        max-width: 100vw;
        display: flex;
        flex-direction: column;
        .header-wrapper {
            width: 100%;
            height: 9.5vh;
            background: #1c1c1c;
            display: flex;
            justify-content: center;
            align-items: center;
            box-shadow: rgba(0, 0, 0, 0.45) 0 25px 20px -20px;
            .logo-wrapper {
                width: 50vw;
                height: 100%;
                display: flex;
                justify-content: center;
                align-items: center;
                padding-left: 3vw;
                a{
                    display: flex;
                    justify-content: center;
                    text-decoration: none;
                    .logo-image{
                        display: flex;
                        align-items: center;
                        height: 4vh;
                        padding-right: 2vh;
                        img{
                            height: 100%;
                        }
                    }
                    .logo-text{
                        display: flex;
                        align-items: center;
                        height: 4vh;
                        h1{
                            font-size: 1.2vw;
                            color: #f1a11a;
                            font-family: MyFont;
                            span{
                                color: #d41001;
                            }
                        }
                    }
                }
            }
            .navigation-wrapper {
                width: 50vw;
                height: 100%;
                display: flex;
                justify-content: center;
                align-items: center;
                .navigation-links{
                    width: 50%;
```

```
                height: 100%;
                display: flex;
                justify-content: center;
                flex-direction: row;
                list-style-type: none;
                align-items: center;
                li{
                    margin-right: 1vw;
                    a{
                        text-decoration: none;
                        color: white;
                    }
                }
            }
        }
    }
    .main-content-wrapper{
        background: url("../img/pozadina.png");
        background-position: center;
        background-size: cover;
        padding-top: 4vw;
        padding-bottom: 4vw;
        width: 100%;

        display: flex;
        justify-content: center;
        .register-wrapper{
            position: relative;
            padding: 2vw;
            display: flex;
            justify-content: center;
            flex-direction: column;
            box-shadow: rgba(0, 0, 0, 0.45) 0 1px 4px 0;
            background: white;
            border-bottom: 0.2vw solid #f1a11a;
            border-top: 0.2vw solid #f1a11a;

            .register-header{
                width: 100%;
                font-size: 1.5vw;
                p{
                    font-size: 0.7vw;
                }
            }
            .register-form{
                width: 100%;
                padding-top: 1vw;
                display: flex;
                justify-content: center;
                align-items: center;
                flex-direction: row;
                form{
                    width: 100%;
                    .input-wrapper{
                        position: relative;
                        width: 100%;
                        flex-wrap: wrap;
                        display: flex;
                        flex-direction: column;
                        label{
                            font-size: 0.9vw;
                            margin-bottom: 0.3vw !important;
                        }
                        input{

                            padding: 0.3vw 0.7vw 0.3vw 0.7vw;
                            font-size: 0.8vw;
                            border: none;
                            border-bottom: 1px solid #1c1c1c;
                            box-shadow: rgba(0, 0, 0, 0.45) 0 1px 4px 0;
                            transition: 0.2s ease-in-out all;
                            color: #000;
                            &:focus{
```

```
                        outline: none;
                        background: rgba(234, 234, 234, 0.78);
                    }
                }
                input[type=submit]{
                    margin-top: 1vw;
                    background: #1c1c1c;
                    color: #fff;
                    font-weight: bold;
                    font-size: 1vw;
                    padding: 0.5vw 0.7vw 0.5vw 0.7vw;
                    letter-spacing: 0.05vw;
                    &:hover{
                        cursor: pointer;
                    }
                }
                .errors{
                    position: absolute;
                    right: -12vw;
                    width: 10vw;
                    font-size: .8vw;
                    top: 1.7vw;
                    background: #e8e8e8;
                    color: #d41001;
                    padding: 0.2vw 0.7vw;
                }
            }
        }
    }
    .already-registered{
        padding-top: 0.5vw;
        p{

        }
    }
}
.register-image{
    z-index: 999;
    display: flex;
    justify-content: end;
    height: 35vw;
}
.row{
    box-shadow: rgba(0, 0, 0, 0.45) 0 1px 4px 0;
}
.home-wrapper{

    width: 60%;
    height: 100%;
    border-top: 3px solid #f1a11a;
    .main{
        box-shadow: rgba(0, 0, 0, 0.45) 0 1px 4px 0;
        color: #3e3e3e;
    }
    .home-top{
        padding-top: 1vw;
        padding-left: 1vw;
        display: flex;
        flex-direction: row;
        align-items: end;
        background: #f1f1f1;
        .btns{
            width: 17vw;
            display: flex;
            justify-content: flex-start;
            align-items: center;
            a{
                margin-right: 1vw;
                display: flex;
                justify-content: center;
                align-items: center;
                margin-left: 1vw;
                text-decoration: none;
```

```
                        font-size: .8vw;
                        padding: 0.4vw 0.8vw;
                        background: #3e3e3e;
                        border-radius: 0.3vw;
                        color: #d0d0d0;
                        transition: 0.2s ease-in-out;
                        z-index: 999;
                        &:hover{
                            box-shadow: rgba(50, 50, 93, 0.25) 0px 6px 12px -2px, rgba(0, 0, 0, 0.3)
0px 3px 7px -3px;
                        }
                    }
                    form {
                        z-index: 9999999;
                        input[type=submit] {
                            border: none;
                            font-size: .8vw;
                            background: #ad1e15;
                            color: #d0d0d0;
                            padding: 0.4vw 0.8vw;
                            border-radius: 0.3vw;
                            transition: 0.2s ease-in-out;
                            &:hover {
                                cursor: pointer;
                                box-shadow: rgba(50, 50, 93, 0.25) 0px 6px 12px -2px, rgba(0, 0, 0,
0.3) 0px 3px 7px -3px;
                            }
                        }
                    }
                }
                .contact-admin{
                    form{
                        display: flex;
                        flex-direction: column;
                        input{
                            font-size: .8vw;
                            margin-bottom: 1vw;
                            padding: 0.2vw 0.7vw;
                            width: 20vw;
                        }
                        textarea{
                            padding: 0.2vw 0.7vw;
                            font-size: .8vw;
                            min-height: 10vw;
                            resize: none;
                            margin-bottom: 1vw;
                        }
                    }
                }
                .infos{
                    padding-top: 0.7vw;
                    p{
                        margin-bottom: 0.5vw;
                    }
                }
                h1{
                    margin-right: 1%;
                    font-size: 2vw;
                }
                p{
                    padding-bottom: 0.5%;
                }
            }
            .autor{
                display: flex;
                flex-direction: column;
                align-items: flex-start;
                .img-text{
                    margin-top: 1vw;
                    margin-bottom: 1vw;
                    width: 100%;
                    display: flex;
                    justify-content: flex-start;
```

```
                    img{
                        width: 15vw;
                        height: auto;
                    }
                    p{
                        padding-left: 1vw;
                    }
                }
            }
            .naslov-oglas{
                display: flex;
                align-items: baseline;
                h2{
                    font-size: 1.3vw;
                    color: #6b7280;
                }
                button{
                    margin-left: 1vw;
                    padding: 0.2vw 0.8vw;
                    background: #d0d0d0;
                    border: 1px solid #1c1c1c;
                    transition: 0.2s ease-in-out;
                    &:hover{
                        cursor: pointer;
                        box-shadow: rgba(0, 0, 0, 0.24) 0px 3px 8px;
                    };
                }
            }
            .add{
                display: flex;
                justify-content: space-between;
                .add1{
                    width: 50%;
                }
                .add-button{
                    display: flex;
                    align-items: center;
                    flex-direction: row-reverse;
                    background: #f1f1f1;
                    width: 100%;
                    a{
                        margin-right: 2vw;
                        button[type=button]{
                            padding: 0.5vw 1vw;
                            font-size: .8vw;
                            box-shadow: rgba(0, 0, 0, 0.1) 0px 4px 6px -1px, rgba(0, 0, 0, 0.06) 0px
2px 4px -1px;
                            transition: 0.2s ease-in-out;
                            &:hover{
                                box-shadow: rgba(0, 0, 0, 0.1) 0px 20px 25px -5px, rgba(0, 0, 0, 0.04)
0px 10px 10px -5px;
                                cursor: pointer;
                            }
                        }
                    }
                }
            }
            .row-img{
                background: #f1f1f1;
                width: 100%;
                display: flex;
                flex-direction: row;
                position: relative;
                .carousel-main{
                    width: 40vw;
                }
                .info{
                    padding: 1vw;
                    display: flex;
                    justify-content: flex-start;
                    height: fit-content;
                    flex-wrap: wrap;
                    .oprema{
```

```
                width: 100%;
            }
            .naslov-plus{
                width: 100%;
                margin-bottom: 0.6vw;
                font-size: 1.2vw;
            }
            .info-text{
                width: 100%;
                padding: 0.3vw 0 0.3vw 0;
                border-bottom: 0.5px solid #9a9a9a;
                span{
                    font-weight: bold;
                }
            }
            .sigurnost-article{
                font-size: 0.8vw;
                border-radius: 0.3vw;
                margin-bottom: 0.5vw;
                padding: 0.3vw 0.5vw;
                margin-right: 0.5vw;
                background: #d0d0d0;
                width: auto;
            }
        }
        .price-section{
            position: absolute;
            top: -8%;
            right: 12%;
            font-size: 2vw;
            font-weight: bold;
            i{
                font-size: 1.5vw;
            }
        }
    }
    .details{
        margin-top: 2vw;
        background: #f1f1f1;
        padding: 1vw;
        h3{
            font-weight: normal;
            font-size: 1.1vw;
            margin-bottom: 1vw;
        }
        .equipment{
            display: flex;
            justify-content: flex-start;
            flex-direction: row;
            flex-wrap: wrap;
            p{
                background: #d0d0d0;
                padding: 0.2vw 0.4vw;
                margin-right: 1vw;
                margin-bottom: 1vw;
                border-radius: 0.2vw;
            }
        }
    }
    .splide__slide img {
        width: 100%;
        height: auto;
        object-fit: cover;
    }
    #image-carousel{
        padding: 1vw 0 0 1vw ;
        background: #f1f1f1;
    }
    #thumbnail-carousel{
        padding-left: 1vw;
        width: 40vw;
        display: flex;
        justify-content: center;
```

```
        .splide__slide img {
            width: 100%;
            height: auto;
            object-fit: cover;
        }
        .splide__slide {
            opacity: 0.6;
            border: none;
            margin: 0.5vw;
        }
        li{
            margin-right: 0 !important;
        }
        .splide__slide.is-active {
            opacity: 1;
            border: none;
        }
    }
    form{
        background: #f1f1f1;
    .main-search{
        position: relative;
        display: flex;
        flex-direction: row;
        flex-wrap: wrap;
        width: 100%;
        background: #f1f1f1;
        padding: 1vw;
        img{
            position: absolute;
            width: 15vw;
            top: -7.5vw;
            right: 1vw;
        }
        textarea{
            padding: 0.5vw;
            width: 100%;
            height: 10vw;
            resize: none;
            font-size: .8vw;
        }
            .form-group{
                padding-right: 1%;
                width: 25%;
                margin-top: 1.3vw;
                position: relative;
                select{
                    border: none;
                    font-size: 0.8vw;
                    width: 100%;
                    height: 2vw;
                    padding: 0.2vw 0.5vw 0.2vw 0.5vw;
                    &:focus{
                        outline: none;
                    }
                }
                input{
                    border: none;
                    font-size: 0.8vw;
                    width: 100%;
                    height: 2vw;
                    padding: 0.2vw 0.5vw 0.2vw 0.5vw;
                    &:focus{
                        outline: none;
                    }
                }
                i{
                    position: absolute;
                    bottom: 0.5vw;
                    right: 3vw;
                    font-size: 0.8vw;
                }
            }
```

```
                .registrovan{
                    display: flex;
                    justify-content: space-between;
                    align-items: center;
                    flex-direction: row;
                    padding-left: 0.7vw;
                    input{
                        width: 6.5vw;
                    }
                }
                    .fill-flex{
                        width: 100%;
                    }
                    .godiste{
                        width: 12.5%;
                    }
                    .resetuj{
                        input{
                            background: #979797;
                        }
                    }
                    .pretraga{
                        input{
                            background: #f1a11a;
                        }
                    }
                    .detail{
                        input{
                            background: #979797;
                        }
                    }
                }
            }
            .safety{
                display: flex;
                flex-wrap: wrap;
                justify-content: flex-start;
                .pretty{
                    width: 13.5vw;
                    margin-bottom: 1.3vw;
                    font-size: 0.8vw;
                }
            }
            }
        .buttons-search{
            display: flex;
            justify-content: space-evenly;
            padding-bottom: 2vw;
            .resetuj {
                padding-right: 1%;
                width: 25%;
                position: relative;
                input{
                    border: none;
                    font-size: 0.8vw;
                    width: 100%;
                    height: 2vw;
                    padding: 0.2vw 0.5vw 0.2vw 0.5vw;
                    background: #f1a11a;
                    &:focus{
                        outline: none;
                    }
                }
            }
            .res{
                input{
                    background: #d41001 !important;
                }

            }
        }

            .home-latest{
```

```
                border-top: 3px solid #f1a11a;
                margin: 2.5vw 0 2vw 0;
                padding: 1vw ;
                background: #f1f1f1;
                box-shadow: rgba(0, 0, 0, 0.45) 0 1px 4px 0;
                .home-latest-header{
                    display: flex;
                    flex-direction: row;
                    align-items: end;
                    margin-bottom: 2vw;
                    h4{
                        font-size: 2vw;
                        margin-right: 0.5vw;
                    }
                    p{
                        font-size: 0.8vw;
                        padding-bottom: 0.3vw;
                    }
                }

                .home-latest-body{
                    .card{
                        display: flex;
                        flex-direction: column;
                        justify-content: start;
                        .card-header{
                            height: 60%;
                            width: 100%;
                            img{
                                height: 100%;
                                width: 100%;
                                object-fit: cover;
                            }
                        }
                        .card-body{
                            padding-top: 0.5vw;
                            min-height: 7vw;
                            h3{
                                font-size: 1vw;
                                margin-bottom: 0.5vw;
                                font-weight: normal;
                            }
                            p{
                                display: inline-block;
                                font-size: 0.8vw;
                                background: #d0d0d0;
                                padding: 0.2vw 0.4vw 0.2vw 0.4vw;
                                border-radius: 0.2vw;
                                margin-bottom: 0.5vw;
                            }
                        }

                        .card-footer{
                            display: flex;
                            flex-direction: row;
                            justify-content: space-between;
                            font-size: 0.8vw;
                            .cena{
                                font-size: 1vw;

                            }
                        }
                    }
                }
                .comps{
                    display: flex;
                    width: 100%;
                    gap: 1vw;
                    flex-wrap: wrap;
                    justify-content: flex-start;
                    .card{
                        text-decoration: none;
                        color: #1c1c1c;
```

```
                        font-size: 1vw;
                        width: 32.1%;
                        display: flex;
                        flex-direction: column;
                        justify-content: start;
                        .card-header{
                            height: 60%;
                            width: 100%;
                            img{
                                height: 100%;
                                width: 100%;
                            }
                        }
                        .card-body{
                            padding-top: 0.5vw;
                            min-height: 7vw;
                            h3{
                                font-size: 1vw;
                                margin-bottom: 0.5vw;
                                font-weight: normal;
                            }
                            p{
                                display: inline-block;
                                font-size: 0.8vw;
                                background: #d0d0d0;
                                padding: 0.2vw 0.4vw 0.2vw 0.4vw;
                                border-radius: 0.2vw;
                                margin-bottom: 0.5vw;
                            }
                        }

                        .card-footer{
                            display: flex;
                            flex-direction: row;
                            justify-content: space-between;
                            font-size: 0.8vw;
                            .cena{
                                font-size: 1vw;

                            }
                        }
                    }
                }
            }
        }
    }
    .footer-wrapper{
        width: 100%;
        height: 40vh;
        background: #1c1c1c;
        display: flex;
        justify-content: center;
        border-top: 3px solid #f1a11a;
        box-shadow: rgba(0, 0, 0, 0.45) 0 1px 4px 0;
        .footer-body{
            width: 60%;
            height: 100%;
            padding: 1vw 0 1vw 0;
            display: flex;
            justify-content: space-between;
            align-items: start;
            color: #f1a11a;
            .footer-content{
                a{
                    display: flex;
                    justify-content: center;
                    text-decoration: none;
                    .logo-image{
                        display: flex;
                        align-items: center;
                        height: 4vh;
                        padding-right: 2vh;
                        img{
```

```
                            height: 100%;
                        }
                    }
                    .logo-text{
                        display: flex;
                        align-items: center;
                        height: 4vh;
                        h1{
                            font-size: 1.2vw;
                            color: #f1a11a;
                            font-family: MyFont;
                            span{
                                color: #d41001;
                            }
                        }
                    }
                }
                ul{
                    list-style-type: none;
                    li{
                        margin-bottom: 1vw;
                        a{
                            text-decoration: none;
                            color: #f1a11a;
                        }
                    }
                }
            }

        }
    }
}
.pagination{
    display: flex;
    flex-direction: row;
    justify-content: center;
    list-style-type: none;
    margin-top: 1vw;
    .page-item{
        a{
            display: block;
            padding: 1vw;
            color: #1c1c1c;
            text-decoration: none;
        }
        span{
            display: block;
            padding: 1vw;
        }
    }
    .active{
        background: #c4c4c4;
        color: #1c1c1c !important;
    }
}
.splide{
    .splide__track{
        .splide__list{
            .splide__slide{
                text-decoration: none;
                color: #1c1c1c;
            }
        }
    }
    .splide__arrows{
        .splide__arrow{
            width: 2vw;
            border-radius: 0;
            box-shadow: rgba(0, 0, 0, 0.45) 0 1px 4px 0;
            height: 3vw;
            top: 30%;
            background: #747474;
        }
```

```
        .splide__arrow--prev{
            left: -2vw;
        }
        .splide__arrow--next{
            right: -2vw;
        }
    }
}
```

4.7.2 admin/style.scss

```
@font-face {
    font-family: MyFont;
    src: url(../../SourceSansPro-Regular.ttf);
    font-weight: normal;
}
*{
    padding: 0;
    margin: 0;
    box-sizing: border-box;
    font-family: MyFont;
}

.admin-wrapper{
    position: relative;
    min-height: 100vh;
    padding-left: 18vw;
    background: #959595;
    .header{
        width: 100%;
        height: 3vw;
        display: flex;
        align-items: center;
        flex-direction: row-reverse;
        justify-content: space-between;
        .links{
            list-style-type: none;
            display: flex;
            flex-direction: row;
            height: 3vw;
            align-items: center;
            margin-left: 2vw;
            li{
                margin-right: 2vw;
                a{
                    font-size: 0.8vw;
                    text-decoration: none;
                    padding: 0.5vw 1vw;
                    box-shadow: rgba(0, 0, 0, 0.1) 0px 10px 15px -3px, rgba(0, 0, 0, 0.05) 0px 4px 6px -
2px;
                    background: #242424;
                    color: #f1a11a;
                    transition: 0.2s ease-in-out;
                    border-radius: 0.3vw;
                    &:hover{
                        background: #343434;
                        box-shadow: rgba(0, 0, 0, 0.1) 0px 20px 25px -5px, rgba(0, 0, 0, 0.04) 0px 10px
10px -5px;
                    }
                }
            }
        }
    }
    .admin-sidebar{
        width: 18vw;
        height: 100vh;
        position: fixed;
        box-shadow: 5px 0 30px 0px rgba(0,0,0,0.75);
        background-color: #242424;
        left: 0;
        top: 0;
        z-index: 999999;
```

```
        display: flex;
        flex-direction: column;
        align-items: flex-start;
        .admin-name{
            color: #f1a11a;
            margin-left: 3.5vw;
            display: flex;
            align-items: center;
            height: 3vw;
            p{
                font-size: 1vw;
                padding: 0.5vw 1vw;
            }
        }
        .links{

            margin-top: 3vw;
            width: 100%;
            ul{
                width: 100%;
                display: flex;
                flex-direction: column;
                align-items: center;
                justify-content: center;
                list-style-type: none;
                li{
                    display: flex;
                    justify-content: center;
                    width: 100%;
                    a{
                        font-size: 0.85vw;
                        border-bottom: 1px solid transparent;
                        text-decoration: none;
                        color: #f1f1f1;
                        padding: 0.5vw 1vw;
                        width: 90%;
                        display: block;
                        transition: 0.2s ease-in-out;
                        &:hover{
                            color: #f1a11a;
                            width: 100%;
                            border-bottom: 1px solid #f1a11a;
                        }
                    }
                }
            }
        }
    }
    .admin-main{
        padding-left: 2vw;
        margin-top: 2vw;
        .sort{
            margin-bottom: 1vw;
                form{
                    display: flex;
                    justify-content: flex-start;
                    align-items: center;
                    input{
                        margin-left: 1vw;
                        background: #4e4e4e;
                        border: none;
                        color: #e7e7e7;
                        padding: 0.5vw 0.8vw;
                        &:focus{
                            outline: none;
                        }
                    }
                }
        }
        h1{
            margin-bottom: 2vw;
            margin-top: 2vw;
            font-size: 1.5vw;
```

```
    }
    .stats{
        display: flex;
        flex-direction: row;
        flex-wrap: wrap;
        .stat{
            margin:1.5vw 1vw;
            width: 30vw;
            height: 5vw;
            overflow: hidden;
            position: relative;
            box-shadow: rgba(0, 0, 0, 0.25) 0px 13px 27px -5px, rgba(0, 0, 0, 0.3) 0px 8px 16px -8px;
            border-radius: 2vw;
            background: linear-gradient(270deg, #454545, #212121);
            background-size: 400% 400%;
            transition: 0.5s ease-in-out;
            &:hover{
                background-position: 100% 50%;
            }
            span{
                position: absolute;
                font-size: 4vw;
                font-weight: bold;
                color: #f1a11a;
                left: 2vw;
                font-style: italic;
            }
            p{
                color: #f1a11a;
                position: absolute;
                font-style: italic;
                bottom: .5vw;
                right: 3vw;
                font-size: 1.2vw;
            }
        }
        @keyframes gradient {
            0%{background-position:0 50%}
            50%{background-position:100% 50%}
            100%{background-position:0 50%}
        }
    }
    h1{
        color: #242424;
    }
    .prikaz{


        table{
            border-spacing: 0;
            thead{
                background: #242424;
                th{
                    color: #f1a11a;
                    padding: 0.5vw 0.7vw;
                    min-width: 10vw;
                }
            }
            tbody{
                tr{
                    &:nth-child(even){
                        background: #767676;
                    }
                    transition: 0.2s ease-in-out;
                    &:hover{
                        background: #575757;
                    }
                    td{
                        padding: 0.5vw 0.7vw;
                        text-align: center;
                        a{
                            color: #1c1c1c;
                        }
```

```
                    .fa-trash{
                        color: #d41001;
                    }
                    .obrisi{
                        border: none;
                        padding: 0.3vw 0.7vw;
                        background: #d41001;
                        color: #d0d0d0;
                        &:hover{
                            cursor: pointer;
                        }
                    }
                }

            }
        }
    }
    .oglasi{
        thead{
            th{
                width: 7vw !important;
                font-size: 0.8vw;
                min-width: fit-content;
            }
        }
        tbody{
            tr{
                td{
                    font-size: 0.8vw;
                    img{
                        width: 100%;
                        height: auto;
                    }
                    a{
                        text-decoration: none;
                        background: #242424;
                        color: #f1a11a;
                        padding: 0.3vw 0.8vw;
                        .fa{
                            font-size: 1vw;
                        }
                        .fa-trash{
                            color: #d41001;
                        }
                    }
                    input[type=submit]{
                        color: #d00000;
                        background: #242424;
                        border: none;
                        padding: 0.3vw 0.8vw;
                        &:hover{
                            cursor: pointer;
                        }
                    }
                }
            }
        }
    }
    .pagination{
        display: flex;
        flex-direction: row;
        justify-content: flex-start;
        list-style-type: none;
        margin-top: 1vw;
        .page-item{
            a{
                font-size: .9vw;
                display: block;
                padding: 1vw;
                color: #1c1c1c;
                text-decoration: none;
            }
            span{
```

```
                    font-size: .9vw;
                    display: block;
                    padding: 1vw;
                }
            }
            .active{
                background: #242424;
                color: #f1a11a !important;
            }
        }

        form{
            .form-group{
                display: flex;
                flex-direction: row;
                justify-content: flex-start;
                align-items: center;
                margin-bottom: 0.5vw;
                label{
                    width: 6vw;
                    font-size: .9vw;
                }
                input,select{
                    background: #f1f1f1;
                    color: #1c1c1c;
                    border: none;
                    font-size: .8vw;
                    width: 10vw;
                    padding: 0.4vw 0.8vw;
                    &:focus{
                        outline: none;
                    }
                }
                select{
                    background: #f1f1f1;
                    color: #1c1c1c;
                }
                #submit{
                    width: 16vw;
                    background: #242424;
                    border: none;
                    color: #f1a11a;
                    transition: 0.2s ease-in-out;
                    &:hover{
                        box-shadow: 0 5px 15px #242424;
                        cursor: pointer;
                    }
                }
                #submitAdmin{
                    margin-top: 1vw;
                    background: #242424;
                    border: none;
                    color: #f1a11a;
                    transition: 0.2s ease-in-out;
                    &:hover{
                        box-shadow: 0 5px 15px #242424;
                        cursor: pointer;
                    }
                }
                .errors{
                    margin-top: 1vw;
                    background: #c12e2e;
                    color: #151515;
                    display: inline-block;
                    padding: .5vw 1vw;
                }
            }
            .unos{
                align-items: flex-start;
                flex-direction: column;
            }
        }
    }
```

```
    }
    .error-msg{
        margin-top: 1vw;
        background: #c12e2e;
        color: #151515;
        display: inline-block;
        padding: .5vw 1vw;
        font-size: .8vw;
    }
    .success{
        background: #279a18;
    }
}
```