# VISOKA ŠKOLA STRUKOVNIH STUDIJA ZA INFORMACIONE I KOMUNIKACIONE TEHNOLOGIJE



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### 1.0pis funkcionalnosti

U okviru ove sekcije navedite detaljan opis funkcionalnosti u formi kratke priče ili kreirajte *use case* dijagram.

Koriščeni jezici  Koriščeni HTML šabloni (framework-ci)	<ul><li>HTML</li><li>CSS</li><li>javaScript</li><li>PHP</li></ul>
Koriščene biblioteke i njihovi url-ovi odakle ste ih preuzeli	<ul><li>jQuery https://jquery.com/</li><li>Bootstrap https://getbootstrap.com/</li></ul>
Korišćene biblioteke iz framework-a	• Laravel
Korišćene php biblioteke van fremework-a	
Koje funkcionalnosti su realizove putem AJAX-a	
Navesti lokacije gde je napisan AJAX kod (fajlovi ili delovi html stranice)	
Navesti lokacije gde je napisan sopstveni	Js/provera.js
javaScript kod (fajlovi ili delovi html stranice)	
URL sajta/aplikacije	http://firstlaravelproject.dx.am/
Pristupni parametri	Poslato na mejl

Neautorizovani korisnici mogu da se registruju, mogu da glasaju,da popune kontakt formu, da se loguju ukoliko su se prethodno registrovali. Mogu da pristupe svim stranicama osim admin panela.

Autorizovani korisnici mogu da stave proizvod u listi zelja, mogu da se izloguju, da glasaju, da popune kontakt formu, da pristupe svim stranicama , i ukoliko je uloga korisnika "admin" mogu i da pristupe admin panelu.

Svi podaci su preuzeti iz baze podataka. Funkcionalnosti su sledeće:

Logovanje, registracija, dinamički meni, kontakt forma, anketa.

#### 2. Skica struktura stranica

U okviru ove sekcije potrebno je navesti skice osnovnih tipova strana koje se koriste u okviru web sajta/aplikacije. Da bi kreirali skice možete koristiti alatku *Pencil* ili bilo koji drugi alat za kreiranje *wireframe-*a. Takođe moguće je odraditi i *print screen* strukture stranice.

```
@extends('layouts.front')
 @section('title')
 @endsection
 <meta name="description" content="">
 <meta name="keywords" content="">
 @endsection
 @section('banner')
 <section id="banner" style='background-image:url("{{asset('/css/images/overlay2.png')}}"), url("{{asset('/images/dekoracijal.jpg')}}</pre>
     kop kučna izrada nakita, dekoracije i ukrasa za mladu
     <a href="products" class="button special big">>>Pogedajte ponudu<<</a><</li>
     </section>
 Gendsection
 @section('center')
 @include('components.section two')
 @include('components.section_three')
 @include('components.section_four')
 @endsection
<!DOCTYPE html>
<html lang="en">
    <head>
        <meta charset="utf-8">
       <meta http-equiv="X-UA-Compatible" content="IE=edge">
       <meta name="viewport" content="width=device-width, initial-scale=1">
       <meta name="description" content="">
       <meta name="author" content="">
       <title>SB Admin - Bootstrap Admin Template</title>
        <link href="{{asset('/css/bootstrap.min.css')}}" rel="stylesheet">
        <link href="{{asset('/css/sb-admin.css')}}" rel="stylesheet">
        <link href="{{asset('/css/plugins/morris.css')}}" rel="stylesheet">
       <link href="{{asset('/font-awesome/css/font-awesome.min.css')}}" rel="stylesheet" type="text/css">
    </head>
    <body>
        <div id="wrapper">
            <nav class="navbar navbar-inverse navbar-fixed-top" role="navigation">
               <div class="collapse navbar-collapse navbar-ex1-collapse">
                    <...29 lines />
                </div>
            <div id="page-wrapper">
                <div class="container-fluid">
                    <!-- Page Heading
                   <div class="row">
                       <div class="col-lg-12">
                           <...3 lines />
<...5 lines />
                            @yield('administracija')
                        </div>
                    </div>
                </div>
            </div>
        <script src="{{asset('/js/jquery.min.js')}}"></script>
        <script src="{{asset('/js/bootstrap.min.js')}}"></script>
```

```
@extends('layouts.front')
  @section('title')
  Gallery
  @endsection
  @section('meta')
  <meta name="description" content="">
  <meta name="keywords" content="">
  @endsection
  @section('appendCss')
  @parent
  <link href="{{ asset('/css/galerija.css') }}" rel="stylesheet">
  @endsection
  @section('center')
  <br/>
<div class="container 75%">
3
3
          <div class="row">
              <header class="major">
3
                  @include('components/bootstrapGallery')
          </div>
      </div>
- </section>
  @endsection
  @section('title')
  Kontakt
  @endsection
  @section('meta')
  <meta name="description" content="">
  <meta name="keywords" content="">
  @endsection
  @section('center')
  <br/>
卓
          <div class="row 200%">
\dot{\Box}
             <div class="6u 12u(medium)">
中
                 <header class="major">
                    Kontakt forma<br/>
                    @isset($errors)
                    @if($errors->any())
                    @foreach($errors->all() as $error)
                    {{ $error }}
                    @endforeach
                    @endif
                    @endisset
                    <...13 lines />
中
                 </header>
             </div>
          @include('components.section_one')
      </div>
   </section>
   @endsection
```

```
<!-- Header -->
      <header id="header" class="alt" >
          @include('components.navigation')
      </header>
      <a href="#menu" class="navPanelToggle"><span class="fa fa-bars"></span></a>
      @yield('banner')
      @yield('center')
      <section id="error">
          @isset($errors)
          @if($errors->any())
          @foreach($errors->all() as $error)
          {{ $error }}<br/>
          @endforeach
          @endif
          @endisset
          @empty(!session('error'))
          <div class="alert alert-danger" >{{ session('error') }}
          </div>
          @endempty
          @empty(!session('success'))
          <div class="alert alert-success">{{ session('success') }} </div>
          @endempty
      </section>
      @include('components.footer')
      @section('appendScripts')
      <!-- Scripts -->
      <script src="{{asset('/js/jquery.min.js')}}"></script>
      <script src="{{asset('/js/skel.min.js')}}"></script>
      <script src="{{asset('/js/util.js')}}"></script>
      <script src="{{asset('/js/main.js')}}"></script>
      @show
  </body>
html>
```

```
9
     @extends('layouts.front')
2
3
4
     @section('title')
     Registration page
5
     @endsection
6
7
     @section('meta')
8
     <meta name="description" content="">
9
     <meta name="keywords" content="">
0
     @endsection
1
2
3
4
5
6
7
8
1
     @section('center')
     <br/>
  <section id="one" class="wrapper stylel">
         <div class="container 75%">
             <div class="row 200%">
                  <div class="6u 12u(medium)">
                      <...43 lines />
                  </div>
2
3
             </div>
4
5
         </div>
6
     </section>
7
8
9
0
1
     @endsection
2
     @section('appendScripts')
4
     @parent
5
     <!-- Scripts -->
6
     <script src="{{asset('/js/provera.js')}}"></script>
7
9
     @endsection
```

### 3. Dijagram baze podataka

proba\_laravel galerija
id : int(11)
alt : varchar(255)
slika : varchar(255)
id\_pripada : int(11)

proba\_laravel uloga id: int(11) anaziv: varchar(100) proba\_laravel proizvodi
id : int(11)
anaziv : varchar(100)
aopis : text
cena : int(11)
agalerija\_id : int(11)
agaleripada : int(11)

proba\_laravel anketa
id\_ankete : int(10)
pitanje : varchar(255)
aktivna : int(1)

proba\_laravel rezultat
id\_rezultat : int(10)
id\_ankete : int(10)
id\_odgovori : int(10)
id\_rezultat : int(10)

proba\_laravel meni
gid: int(50)
gnaziv: varchar(50)
gruta: varchar(50)
tezina: int(50)
proditelj: int(50)

proba\_laravel odgovori
id\_odgovori : int(15)

id\_ankete : int(10)

odgovori : varchar(60)

proba\_laravel wishlist

id: int(11)

user\_id: int(11)

pro\_id: int(11)

updated\_at: timestamp

created\_at: timestamp

proba\_laravel korisnik

id: int(50)

ime: varchar(20)

prezime: varchar(30)

korisnicko\_ime: varchar(255)

lozinka: varchar(255)

mejl: varchar(30)

slika: varchar(255)

telefon: varchar(15)

uloga\_id: int(50)

proba\_laravel vrsta id: int(11) anaziv: varchar(255)

# 3.MVC Organizacija

## Kontroleri

AnketaController.php
anketa(Request \$request)
mejl(\$param = null, Request \$request)
megr(\param = man, request \param = quest)
Encyte 1Controller of o
FrontEndController.php
construct()
index()
gallery()
showlogin()
showRegistration()
contact()
author()
admin()
download()
sitemap()
wishlist(Request \$request)
LoginController.php
login(Request \$request)
logout(Request \$request)
registration(Request \$request)
registration(request prequest)
ProductsController.php
products(\$param = null)
Y 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
UpravljanjeAnketamaController.php
show(\$id = null)
store(Request \$request)
update(\$id, Request \$request)
destroy(\$id)
UpravljanjeGalerijomController.php
construct()
show(\$id = null)
store(Request \$request)
update(\$id, Request \$request)
destroy(\$id)
σουσο γ (φια)
UpravljanjeKorisnicimaController.php
show(\$id = null)
SHOW(DIU - HUII)

store(Request \$request) update(\$id,
Request \$request)
destroy(\$id)
UpravljanjeMenijemController.php
show(\$id = null)
store(Request \$request)
update(\$id, Request \$request)
destroy(\$id)
UpravljanjeProizvodimaController.php
UpravljanjeProizvodimaController.php show(\$id = null)
_ · _ · _ · _ · _ · _ · _ · _ · _ · _ ·
show(\$id = null)
show(\$id = null) store(Request \$request)
show(\$id = null) store(Request \$request) update(\$id, Request \$request)
show(\$id = null) store(Request \$request) update(\$id, Request \$request)
show(\$id = null) store(Request \$request) update(\$id, Request \$request) destroy(\$id)
show(\$id = null) store(Request \$request) update(\$id, Request \$request) destroy(\$id)  UpravljanjeUlogamaController.php
show(\$id = null) store(Request \$request) update(\$id, Request \$request) destroy(\$id)  UpravljanjeUlogamaController.php show(\$id = null)
show(\$id = null) store(Request \$request) update(\$id, Request \$request) destroy(\$id)  UpravljanjeUlogamaController.php show(\$id = null) store(Request \$request)

# Modeli

Anketa
prikazPitanja()
prikazOdgovora()
rezultatAktivne()
sacuvajOdgovore()
getAll()
Get()
Save()
Update()
Delete()

Galerija
dohvatiGaleriju()
dohvatiLimit()
dohvatiCetiri()
Get()
Save()
Update()
Delete()

Korisnik
dohvatiPo()
UnesiKorisnika()
getAll()
Get()
Save()
Update()
Delete()

Meni
getAll()
Get()
Save()
Update()
Delete()

Proizvodi
dohvatiSve()
dohvatiVrstu()
vrste()
getAll()
Get()
Save()
Update()
Delete()

Uloga	
getAll()	
get()	
save()	
update()	
delete()	

Wishlist	

### View

components
bootstrapGallery.blade.php
footer.blade.php
Navigation.blade.php
productsAll.blade.php
productsByName.blade.php
Section_four.blade.php
Section_one.blade.php
Section_three.blade.php
Section_two.blade.php

layouts
Front.blade.php

pages	
Admin_panel	Admin.blade.php
Ankete.blade.php	Author.blade.php
Korisnici.blade.php	Contact.blade.php
Meni.blade.php	Gallery.blade.php
Proizvodi.blade.php	Home.blade.php
Slike.blade.php	Login.blade.php
Uloge.blade.php	Products.blade.php
Zelje.blade.php	Registration.blade.php
	Sitemap.blade.php

# 4. javaScript kod

function provera(){

var ime=document.getElementById('ime').value;

 $var\ prezime = document.getElementsByName ('tbPrezime').value;$ 

```
var telefon=document.getElementsByName('tbTelefon').value;
var mejl=document.getElementsByName('tbMejl').value;
var lozinka=document.getElementsByName('tbLozinka').value;
var korisnickoIme=document.getElementsByName('tbKorisnickoIme').value;
var slika=document.getElementsByName('tbSlika').value;
//reg izrazi
var regIme=/^[A-Z][a-z]{2,20}$/;
 var regPrezime=/^[A-Z][a-z]{2,20}$/;
  var regTelefon=/^06[01234569]\/[0-9]{6,7}$/;
  var regMejl=/^[A-Z0-9._\%+-]+@[A-Z0-9.-]+\.[A-Z]{2,4}$/;
   var regLozinka=/^[0-9a-zA-Z]\{6,\}$/;
   var regKorisnickoIme=/^[\w]{2,20}$/;
    var regSlika=/([a-z\-0-9\\.]*\.(jpg|jpeg|png|gif))$/;
var greske=new Array();
if(!regIme.test(ime)){
   greske.push("Ime je u neispravnom formatu!");
}
if(!regPrezime.test(prezime)){
   greske.push("Prezime je u neispravnom formatu!");
}
if(!regTelefon.test(telefon)){
   greske.push("Telefon je u neispravnom formatu!");
}
if(!regMejl.test(mejl)){
   greske.push("Mejl je u neispravnom formatu!");
}
if(!regLozinka.test(lozinka)){
```

```
greske.push("Lozinka je u neispravnom formatu!");
  }
  if(!regKorisnickoIme.test(korisnickoIme)){
     greske.push("Korisnicko ime je u neispravnom formatu!");
  }
  if(!regSlika.test(slika)){
     greske.push("Slika je u neispravnom formatu!");
  }
  if(greske.length!==0){
    var tekst="";
    for(var i=0;i<greske.length;i++){</pre>
       tekst+="<div class='alert alert-danger'>"+greske[i]+"</div>";
       }
    document.getElementById('error').innerHTML=tekst;
  }
  else{
    var forma1 = document.getElementById('formaR');
    formal.action="registration";
       forma1.submit();
  }
}
```

#### 5. PHP kod

### BootstrapGallery.blade.php

```
<div class="gallery wrapper style2 special">
```

```
@foreach($galerija as $slika)
  <figure>
    <img src="{{asset('/'.$slika->slika)}}" alt="{{$slika->alt}}" width='600'height="400"/>
    <figcaption><small>{{$slika->alt}}</small></figcaption>
  </figure>
  @endforeach
</div>
Navigation.blade.php
<h1 ><a href="{{asset('/')}}}" ><b>Moja mala maštaonica</b></h1>
<image src="{{asset('/images/logo1.png')}}"style="position: absolute; left: 1.1in; top:0.1in;</pre>
width: 1.3in;
    height: 1.3in;" width="200" height="150"></image></a>
<nav id="nav">
  ul>
    @foreach($meni as $link)
    ruta))? 'active' : " }}">
       <a class="nav-link" href="{{ asset('/index.php/'.$link->ruta) }}"><b>{{$link->ruta}
>naziv}}</b></a>
    @endforeach
    @if(session()->has('user')&& session()->get('user')[0]->naziv=='admin')
```

<a class="nav-link" href="{{ asset("/index.php/admin") }}"><b>Admin

panel</b></a>

@endif

```
@if(!session()->has('user'))
    <a class="nav-link" href="{{ asset("/index.php/showLogin") }}"><b>Logujte
se</b></a>
    @endif
    @if(session()->has('user'))
    <a class="nav-link" href="{{ asset("/index.php/logout") }}"><b>Izlogujte
se</b></a>
    @endif
  </nav>
productsAll.blade.php
@extends('pages.products')
@section('productsShow')
@if($sviProizvodi!==null )
@foreach($sviProizvodi as $proizvod)
<div class="feature">
  <div class="image rounded"><img src="{{ asset('/'.$proizvod->slika) }}"
alt="{{$proizvod->alt}}"/></div>
  <div class="content">
    <header>
       < h4 > { \{ proizvod->naziv \} } < /h4 >
       {{$proizvod->opis}}
    </header>
```

```
{{$proizvod->cena}} RSD
     @if(session()->has('user'))
     <form action='{{asset('/listazelja')}}'method="post">
       {{csrf_field()}}
       <input type='hidden' value='{{\proizvod->id}}' name='pro_id'/>
       <input type="submit" value='Ubaci u listu zelja' class="btn btn-primary"/>
     </form>
     @endif
  </div>
</div>
@endforeach
@endif
@endsection
productsByName.blade.php
@extends('pages.products')
@ section('productsShow')
@if($izabranaVrsta!==null)
@foreach($izabranaVrsta as $jedna)
<div class="feature">
  <div class="image rounded"><img src="{{ asset('/'.$jedna->slika) }}" alt="{{$jedna-}
>alt}}" /></div>
```

```
<div class="content">
    <header>
     <h4>{{$jedna->naziv}}</h4>
     {{$jedna->opis}}
    </header>
    {{$jedna->cena}} RSD
  </div>
</div>
@endforeach
@endif
@endsection
Section_one.blade.php
<section id="one" class="wrapper style1">
  <div class="container 75%">
    <div class="row 200%">
     <div id='anketa' class="6u 12u(medium)">
       <header >
         @isset($prikazP)
         double;">{{$prikazP[0]->pitanje}}
         @endisset
        </header>
        <br/>br/>
        @isset($prikazO)
```

```
{{csrf_field()}}
          <input type="radio" id="contactChoice1"</pre>
             name="anketa" value="{{$prikazO[0]->id_odgovori}}">
          <label for="contactChoice1">{{\prikazO[0]->odgovori}}</label>
          <input type="radio" id="contactChoice2"</pre>
             name="anketa" value="{{$prikazO[1]->id_odgovori}}">
          <label for="contactChoice2">{{\prikazO[1]->odgovori}}</label>
          <input type="radio" id="contactChoice3"</pre>
             name="anketa" value="{{$prikazO[2]->id_odgovori}}">
          <label for="contactChoice3">{{$prikazO[2]->odgovori}}</label>
          <button type="submit" id='submit'>Posalji</button>
        </form>
        @endisset
      </div>
      <div class="6u 12u(medium)">
        <header >
          @isset($rezultat)
          double;">Rezultati ankete
          @foreach($rezultat as $r)
```

<form name="form" action="{{asset('/index.php/anketa')}}" method="POST">

```
{ {$r->odgovori} } = { {$r->rezultat} } < br/>
              @endforeach
              @endisset
            </header>
       </div>
    </div>
  </div>
</section>
@section('appendScripts')
@parent
<!-- Scripts -->
    <!--<script src="{{asset('/js/anketa.js')}}"></script>-->
<script>
  var BASE_URL = "{{ asset('/') }}";
  var TOKEN = "{{ csrf_token() }}";
</script>
@endsection
Section_three.blade.php
<section id="three" class="wrapper style1">
  <div class="container">
     @foreach($cetiri as $f)
     <div class="feature-grid">
       <div class="feature">
```

```
<div class="image rounded"><img src="{{asset('/'.$f->slika)}}" alt="" /></div>
         <div class="content">
           <header>
              < h4 > \{ \{ f-> alt \} \} < /h4 >
           </header>
           Lorem ipsum dolor sit amet, consectetur adipisicing elit. Labore esse tenetur
accusantium porro omnis, unde mollitia totam sit nesciunt consectetur.
         </div>
       </div>
       @endforeach
    </div>
  </div>
</section>
Section_two.blade.php
<section id="two" class="wrapper style2 special">
  <div class="container">
    <header class="major">
       <h2>Želite savršeno venčanje?</h2>
       Sve što vam je potrebno jeste malo mašte...
       <br>
       <a href="{{asset('/index.php/showContact')}}" class="button special" |
big">Kontaktirajte nas</a>
```

```
</header>
     <div class="row 150%">
       @foreach($dva as $1)
       <div class="6u 12u(xsmall)">
         <div class="image fit captioned">
           <img src="{{asset('/'.$l->slika)}}" alt="" />
         </div>
       </div>
       @endforeach
    </div>
  </div>
</section>
Front.blade.php
<!DOCTYPE HTML>
<html>
  <head>
    <title>@yield('title') </title>
    <meta charset="utf-8"/>
     @yield('meta')
    <meta name="viewport" content="width=device-width, initial-scale=1" />
     @section('appendCss')
    k rel="stylesheet" href="{{asset('/css/main.css')}}" />
```

```
@show
</head>
<body class="landing">
  <!-- Header -->
  <header id="header" class="alt" >
    @include('components.navigation')
  </header>
  <a href="#menu" class="navPanelToggle"><span class="fa fa-bars"></span></a>
  @yield('banner')
  @yield('center')
  <section id="error">
    @isset($errors)
    @if($errors->any())
    @foreach($errors->all() as $error)
    {{ $error }}<br/>
    @endforeach
    @endif
    @endisset
    @empty(!session('error'))
    <div class="alert alert-danger" >{ { session('error') }}
    </div>
```

@endempty

```
@empty(!session('success'))
       <div class="alert alert-success">{{ session('success') }} </div>
       @endempty
     </section>
     @include('components.footer')
     @section('appendScripts')
     <!-- Scripts -->
     <script src="{{asset('/js/jquery.min.js')}}"></script>
     <script src="{{asset('/js/skel.min.js')}}"></script>
     <script src="{{asset('/js/util.js')}}"></script>
     <script src="{{asset('/js/main.js')}}"></script>
     @show
  </body>
</html>
```

#### Admin.blade.php

```
<title>SB Admin - Bootstrap Admin Template</title>
    <link href="{{asset('/css/bootstrap.min.css')}}" rel="stylesheet">
    <link href="{{asset('/css/sb-admin.css')}}" rel="stylesheet">
    k href="{{asset('/css/plugins/morris.css')}}" rel="stylesheet">
    <link href="{{asset('/font-awesome/css/font-awesome.min.css')}}" rel="stylesheet"</pre>
type="text/css">
  </head>
  <body>
    <div id="wrapper">
       <!-- Navigation -->
       <nav class="navbar navbar-inverse navbar-fixed-top" role="navigation">
         <div class="collapse navbar-collapse navbar-ex1-collapse">
           cli class="active">
                <a href="{{asset('/index.php/admin')}}"><i class="fa fa-fw fa-
dashboard"></i> Admin panel</a>
              i>
                <a href="{{asset('/index.php/admin/slike')}}"><i class="fa fa-fw fa-
heart"></i> Izmena slika</a>
              <
                <a href="{{asset('/index.php/admin/korisnici')}}"><i class="fa fa-fw fa-
child"></i> Izmena korisnika</a>
              <
                <a href="{{asset('/index.php/admin/uloge')}}"><i class="fa fa-fw fa-
edit"></i> Izmena uloga</a>
              <
                <a href="{{asset('/index.php/admin/proizvodi')}}"><i class="fa fa-fw fa-
desktop"></i> Izmena proizvoda</a>
```

```
i>
                <a href="{{asset('/index.php/admin/ankete')}}"><i class="fa fa-fw fa-
wrench"></i> Izmena ankete</a>
              <
                <a href="{{asset('/index.php/admin/meni')}}"><i class="fa fa-fw fa-
bars"></i> Izmena menija</a>
              \langle li \rangle
                <a href="{{asset('/index.php/admin/zelje')}}"><i class="fa fa-fw fa-
bars"></i> Lista zelja</a>
              >
                <a href="{{asset('/index.php/home')}}"><i class="fa fa-fw fa-coffee"></i>
Vrati se na početnu</a>
              </div>
       </nav>
       <div id="page-wrapper">
         <div class="container-fluid">
           <!-- Page Heading -->
            <div class="row">
              <div class="col-lg-12">
                <h1 class="page-header">
                  ADMIN PANEL
                </h1>

    class="breadcrumb">

                  class="active">
                     <i class="fa fa-dashboard"></i> Dobrodošli na admin panel. Ovde
```

možete menjati, dodavati i brisati sadržaj sa sajta.

```
@yield('administracija')
              </div>
            </div>
         </div>
       </div>
    </div>
    <script src="{{asset('/js/jquery.min.js')}}"></script>
    <script src="{{asset('/js/bootstrap.min.js')}}"></script>
  </body>
</html>
Author.blade.php
@extends('layouts.front')
@section('title')
Login page
@endsection
@section('meta')
<meta name="description" content="">
<meta name="keywords" content="">
@endsection
@section('center')
<br/>br/>
<section id="one" class="wrapper style1">
```

```
<div class="container 75%">
    <div class="row 150%">
       <div class="6u 12u(xsmall)">
         <div class="image">
            <br/>br/>
            <img src="{{asset('/images/autor.jpg')}}" alt=""width="40%" height="40%" />
         </div>
       </div>
       <div class="6u 12u(xsmall)">
         <div class="image ">
            <br/>br/>
            <small>Zovem se Dušica Cakić, i imam 29 godina.</small>
            <small>Student sam Visoke škole strukovnih studija za informacione i
komunikacione tehnologije .</small>
            <small>Već 10 godina radim u apoteci kao farmaceutski tehničar, a želja mi je da
uskoro uplovim u IT vode . </small>
         </div>
       </div>
    </div>
  </div>
</section>
@endsection
```

```
@extends('layouts.front')
@section('title')
Kontakt
@endsection
@section('meta')
<meta name="description" content="">
<meta name="keywords" content="">
@endsection
@section('center')
<br/>
<section id="one" class="wrapper style1">
  <div class="container 75%">
    <div class="row 200%">
       <div class="6u 12u(medium)">
         <header class="major">
           Kontakt forma<br/>
            @isset($errors)
            @if($errors->any())
            @foreach($errors->all() as $error)
            {{ $error }}
            @endforeach
            @endif
            @endisset
            <form action="{{ asset('/index.php/contact') }}" method="get">
              {{ csrf_field() }}
              <div class="form-group">
                <label>Mejl:</label>
                <input type="text" name="tbMejl" class="form-control" />
```

```
</div>
              <div class="form-group">
                 <label>Postavite pitanje:</label>
                 <input type="text" name="tbPitanje" class="form-control"/>
              </div>
              <br/>br/>
              <input type="submit" name="btnContact" value="Pošaljite poruku" class="btn</pre>
btn-primary"/>
            </form>
         </header>
       </div>
    </div>
     @include('components.section_one')
  </div>
</section>
@endsection
Gallery.blade.php
@extends('layouts.front')
@section('title')
Gallery
@endsection
@section('meta')
<meta name="description" content="">
<meta name="keywords" content="">
@endsection
```

```
@section('appendCss')
@parent
<link href="{{ asset('/css/galerija.css') }}" rel="stylesheet">
@endsection
@section('center')
<br/>br/>
<section id="one" class="wrapper style1">
  <div class="container 75%">
    <div class="row">
       <header class="major">
         @include('components/bootstrapGallery')
       </header>
    </div>
  </div>
</section>
@endsection
Home.blade.php
@extends('layouts.front')
@section('title')
Home page
@endsection
```

```
@section('meta')
<meta name="description" content="">
<meta name="keywords" content="">
@endsection
@section('banner')
<section id="banner" style='background-image:url("{{asset('/css/images/overlay2.png')}}"),</pre>
url("{{asset('/images/dekoracija1.jpg')}}");'>
  <b>Ručna izrada nakita,dekoracije i ukrasa za mladu</b><br/>
  <a href="products" class="button special big">>>Pogedajte ponudu<<</a>
  </section>
@endsection
@section('center')
@include('components.section_two')
@include('components.section_three')
@include('components.section_four')
@endsection
Login.blade.php
@extends('layouts.front')
```

```
@section('title')
Login page
@endsection
@section('meta')
<meta name="description" content="">
<meta name="keywords" content="">
@endsection
@section('center')
<br/>br/>
<section id="one" class="wrapper style1">
  <div class="container 75%">
    <div class="row 200%">
       <div class="6u 12u(medium)">
         <header class="major">
           Login forma<br/>
            @isset($errors)
            @if($errors->any())
            @foreach($errors->all() as $error)
           {{ $error }}
            @endforeach
           @endif
           @endisset
```

```
<form action="{{ asset('/index.php/login') }}" method="POST">
              {{ csrf_field() }}
              <div class="form-group">
                 <label>Korisnicko ime:</label>
                 <input type="text" name="tbKorisnickoIme" class="form-control" />
              </div>
              <div class="form-group">
                 <label>Lozinka:</label>
                 <input type="password" name="tbLozinka" class="form-control"/>
              </div>
              <br/>br/>
              <input type="submit" name="btnLogin" value="Logujte se" class="btn btn-</pre>
primary"/>
            </form>
         </header>
       </div>
    </div>
    <div class="row 200%">
       <div class="6u 12u(medium)">
         Ukoliko niste registrovani korisnik, registraciju možete izvršiti <a
href='{{asset('/index.php/showRegistration')}}' ><strong</pre>
style="color:red">OVDE</strong></a>.
       </div>
    </div>
  </div>
</section>
```

#### @endsection

### Products.blade.php

```
@extends('layouts.front')
@section('title')
Products
@endsection
@section('meta')
<meta name="description" content="">
<meta name="keywords" content="">
@endsection
@section('center')
<br/><br/><br/>
<section id="two" class="wrapper style1 special">
  <div class="container">
    <div class="row 150%">
      <div class="2u 12u(xsmall)">
        @foreach($vrste as $vrsta)
          <a href="{{asset('/index.php/products/'.$vrsta->id)}}" class="button special" |
small">{{$vrsta->naziv}}</a>
          @endforeach
```

```
</div>
       <div class="10u 12u(xsmall)">
         <div class="feature-grid" id="prikazProizvoda">
            @yield('productsShow')
         </div>
       </div>
    </div>
    <div id='listazelja' class="row 150%">
    </div>
</section>
@endsection
@section('appendScripts')
@parent
<script>
  var BASE_URL = "{{ asset('/') }}";
  var TOKEN = "{{ csrf_token() }}";
</script>
@endsection
Registration.blade.php
@extends('layouts.front')
```

```
@section('title')
Registration page
@endsection
@section('meta')
<meta name="description" content="">
<meta name="keywords" content="">
@endsection
@section('center')
<br/>br/>
<section id="one" class="wrapper style1">
  <div class="container 75%">
     <div class="row 200%">
       <div class="6u 12u(medium)">
         <header class="major">
            Forma za registraciju<br/>
            <form action="{{ asset('/index.php/registration') }}" id="formaR"</pre>
method="POST" enctype="multipart/form-data">
              {{ csrf_field() }}
              <div class="form-group">
                 <label>Ime:</label>
                 <input type="text" name="tbIme" id="ime" class="form-control" value="{{</pre>
old('tbime') }}"/>
              </div>
              <div class="form-group">
                 <label>Prezime:</label>
```

```
<input type="text" name="tbPrezime" class="form-control" value="{{</pre>
old('tbPrezime') }}"/>
               </div>
               <div class="form-group">
                 <label>Korisnicko ime:</label>
                 <input type="text" name="tbKorisnickoIme" class="form-control"</pre>
value="{{ old('tbKorisnickoIme') }}"/>
               </div>
               <div class="form-group">
                 <label>Lozinka:</label>
                 <input type="password" name="tbLozinka" class="form-control"/>
               </div>
               <div class="form-group">
                 <label>Mejl:</label>
                 <input type="text" name="tbMej1" class="form-control" value="{{</pre>
old('tbMejl') }}"/>
               </div>
               <div class="form-group">
                 <label>Slika:</label>
                 <input type="file" name="tbSlika" class="form-control" />
               </div>
               <div class="form-group">
                 <label>Telefon:</label>
                 <input type="text" name="tbTelefon" class="form-control"value="{{</pre>
old('tbTelefon') }}" />
               </div>
               <br/>>
               <input type="submit" name="btnReg" value="Registrujte se" class="btn btn-</pre>
primary" onclick="provera();"/>
            </form>
```

```
</header>
      </div>
    </div>
  </div>
</section>
@endsection
@section('appendScripts')
@parent
<!-- Scripts -->
<script src="{{asset('/js/provera.js')}}"></script>
@endsection
Sitemap.blade.php
<?php
$xml = simplexml_load_file("sitemap.xml");
echo"";
echo "   ".$xml->getName()."  ";
foreach($xml->children() as $child)
{
```

```
echo "".$child-
>getName()."";
foreach($child->children() as $child2)
{
echo " ".$child2->getName()."
".$child2."
";
}
echo"";
?>
Ankete.blade.php
@extends('pages.admin')
@section('administracija')
<div class="col-md-8">
  <h3>Dodaj anketu</h3>
  @isset($errors)
  @if($errors->any())
  @foreach($errors->all() as $error)
  <div class="alert alert-danger"> { { $error }} </div>
  @endforeach
  @endif
  @endisset
  <form action="{{ isset($updatePoll)? asset('/index.php/admin/ankete/update/'.$updatePoll-</pre>
>id_ankete): asset('/index.php/admin/ankete/store') }}" method="POST">
```

```
{{ csrf_field() }}
    <div class="form-group">
      <label>Pitanje:</label>
      <input type="text" name="pitanje" class="form-control" value="{{</pre>
isset($updatePoll)? $updatePoll->pitanje : old('pitanje') }}"/>
    </div>
    <div class="form-group">
      <label>Aktivna (0-1)</label>
       <input type="text" name="aktivna" class="form-control" value="{{</pre>
isset($updatePoll)? $updatePoll->aktivna : old('aktivna') }}"/>
    </div>
    <div class="form-group">
      <input type="submit" name="addAnketu" value="{{ isset($updatePoll)? 'Promeni</pre>
anketu' : 'Dodaj anketu' }}" class="btn btn-default" />
    </div>
  </form>
  <th>ID</th>
      Pitanje
       Aktivna
       Izmeni
      Obrisi
    @foreach($ankete as $anketa)
```

```
{{ $anketa->id_ankete }}
      {{ $anketa->pitanje }}
      {{ $anketa->aktivna }}
      <a href="{{ asset('/index.php/admin/ankete/'.$anketa->id_ankete)}
} } ">Izmeni</a>
      <a href="{{ asset('/index.php/admin/ankete/destroy/'.$anketa->id_ankete)}
}}">Obrisi</a>
    @endforeach
  </div>
@endsection
Korisnici.blade.php
@extends('pages.admin')
@section('administracija')
<div class="col-md-8">
  <h3>Dodaj korisnika</h3>
  @isset($errors)
  @if($errors->any())
  @foreach($errors->all() as $error)
  <div class="alert alert-danger"> {{ $error }} </div>
  @endforeach
  @endif
  @endisset
```

```
<form action="{{ isset($updateUser)?</pre>
asset('/index.php/admin/korisnici/update/'.$updateUser->id):
asset('/index.php/admin/korisnici/store') }}" enctype="multipart/form-data"
method="POST">
     {{ csrf_field() }}
     <div class="form-group">
       <label>Ime:</label>
       <input type="text" name="ime" class="form-control" value="{{ isset($updateUser)?}</pre>
$updateUser->ime : old('ime') }}"/>
     </div>
     <div class="form-group">
       <label>Prezime:</label>
       <input type="text" name="prezime" class="form-control" value="{{</pre>
isset($updateUser)? $updateUser->prezime : old('prezime') }}"/>
     </div>
     <div class="form-group">
       <label>Korisnicko ime:</label>
       <input type="text" name="korisnicko_ime" class="form-control" value="{{</pre>
isset($updateUser)? $updateUser->korisnicko_ime : old('korisnicko_ime') }}"/>
     </div>
     <div class="form-group">
       <label>Lozinka:</label>
       <input type="password" name="lozinka" class="form-control" value="{{</pre>
isset($updateUser)? $updateUser->lozinka : old('lozinka') }}"/>
     </div>
     <div class="form-group">
       <label>Mejl:</label>
       <input type="text" name="mejl" class="form-control" value="{{ isset($updateUser)?}</pre>
$updateUser->meil : old('meil') }}"/>
     </div>
     <div class="form-group">
       <label>Telefon:</label>
```

```
<input type="text" name="telefon" class="form-control" value="{{</pre>
isset($updateUser)? $updateUser->telefon : old('telefon') }}"/>
    </div>
    <div class="form-group">
      <label>Id uloge (1-a,2-k):</label>
      <input type="text" name="ulogaId" class="form-control" value="{{</pre>
isset($updateUser)? $updateUser->uloga_id : old('ulogaId') }}"/>
    </div>
    <div class="form-group">
      <label>Slika:</label>
      <input type="file" name="slika" class="form-control" />
    </div>
    <div class="form-group">
      <input type="submit" name="addUser" value="{{ isset($updateUser)? 'Promeni</pre>
korisnika' : 'Dodaj korisnika' }}" class="btn btn-default" />
    </div>
  </form>
  <th>ID</th>
      Ime
      Prezime
      Korisnicko_ime
      Lozinka
      Mejl
      Telefon
      Id uloge
      Slika
      Izmeni
      Obrisi
```

```
@foreach($korisnici as $user)
    {{ $user->id }}
     {{ $user->ime }}
     {{ $user->prezime }}
     {{ $user->korisnicko_ime }}
     {{ $user->lozinka }}
     {{ $user->mejl }}
     {{ $user->telefon }}
     {{ $user->uloga_id }}
     {{ $user->slika }}
     <a href="{{ asset('/index.php/admin/korisnici/'.$user->id) }}">Izmeni</a>
     <a href="{{ asset('/index.php/admin/korisnici/destroy/'.$user->id)}
}}">Obrisi</a>
    @endforeach
  </div>
@endsection
Meni.blade.php
@extends('pages.admin')
@section('administracija')
<div class="col-md-8">
  <h3>Dodaj meni</h3>
```

```
@isset($errors)
  @if($errors->any())
  @foreach($errors->all() as $error)
  <div class="alert alert-danger"> {{ $error }} </div>
  @endforeach
  @endif
  @endisset
  <form action="{{ isset($updateMenu)?</pre>
asset('/index.php/admin/meni/update/'.$updateMenu->id):
asset('/index.php/admin/meni/store') }}" method="POST">
     {{ csrf_field() }}
     <div class="form-group">
       <label>Naziv:</label>
       <input type="text" name="naziv" class="form-control" value="{{</pre>
isset($updateMenu)? $updateMenu->naziv : old('naziv') }}"/>
     </div>
     <div class="form-group">
       <label>Ruta:</label>
       <input type="text" name="ruta" class="form-control" value="{{ isset($updateMenu)?}</pre>
$updateMenu->ruta : old('ruta') }}"/>
     </div>
     <div class="form-group">
       <label>Roditelj:</label>
       <input type="text" name="roditelj" class="form-control" value="{{</pre>
isset($updateMenu)? $updateMenu->roditelj : old('roditelj') }}"/>
     </div>
     <div class="form-group">
       <label>Tezina:</label>
       <input type="text" name="tezina" class="form-control" value="{{</pre>
isset($updateMenu)? $updateMenu->tezina : old('tezina') }}"/>
```

```
</div>
   <div class="form-group">
     <input type="submit" name="addMeni" value="{{ isset($updateMenu)? 'Promeni</pre>
meni': 'Dodaj meni' }}" class="btn btn-default" />
   </div>
 </form>
 <th>ID</th>
     Naziv
     Ruta
     Roditelj
     Tezina
     Izmeni
     Obrisi
   @foreach($meni as $nav)
   {{ $nav->id }}
     {{ $nav->naziv }}
     {{ $nav->ruta }}
     {{ $nav->roditelj }}
     {{ $nav->tezina }}
     <a href="{{ asset('/index.php/admin/meni/'.$nav->id) }}">Izmeni</a>
     <a href="{{ asset('/index.php/admin/meni/destroy/'.$nav->id)}
}}">Obrisi</a>
   @endforeach
```

```
</div>
@endsection
Proizvodi.blade.php
@extends('pages.admin')
@section('administracija')
<div class="col-md-8">
  <h3>Dodaj proizvod</h3>
  @isset($errors)
  @if($errors->any())
  @foreach($errors->all() as $error)
  <div class="alert alert-danger"> {{ $error }} </div>
  @endforeach
  @endif
  @endisset
  <form action="{{ isset($updateProduct)?}</pre>
asset('/index.php/admin/proizvodi/update/'.$updateProduct->id):
asset('/index.php/admin/proizvodi/store') }}" method="POST">
     {{ csrf_field() }}
     <div class="form-group">
       <label>Naziv:</label>
       <input type="text" name="naziv" class="form-control" value="{{</pre>
isset($updateProduct)? $updateProduct->naziv : old('naziv') }}"/>
     </div>
     <div class="form-group">
       <label>Opis:</label>
```

```
<input type="text" name="opis" class="form-control" value="{{</pre>
isset($updateProduct)? $updateProduct->opis : old('opis') }}"/>
    </div>
    <div class="form-group">
       <label>Cena:</label>
       <input type="text" name="cena" class="form-control" value="{{</pre>
isset($updateProduct)? $updateProduct->cena : old('cena') }}"/>
    </div>
    <div class="form-group">
       <label>Galerija id:</label>
       <input type="text" name="galerija_id" class="form-control" value="{{</pre>
isset($updateProduct)? $updateProduct->galerija_id : old('galerija_id') }}"/>
    </div>
    <div class="form-group">
       <label>Id pripada:</label>
       <input type="text" name="id_pripada" class="form-control" value="{{</pre>
isset($updateProduct)? $updateProduct->id_pripada : old('id_pripada') }}"/>
    </div>
    <div class="form-group">
       <input type="submit" name="addProizvod" value="{{ isset($updateProduct)?}</pre>
'Promeni proizvod' : 'Dodaj proizvod' }}" class="btn btn-default" />
    </div>
  </form>
  <th>ID</th>
       Naziv
       Opis
       Cena
       Galerija_id
       Id_pripada
```

```
Izmeni
     Obrisi
    @foreach($proizvodi as $proizvod)
    {{ $proizvod->id }}
     {{ $proizvod->naziv }}
     {{ $proizvod->opis }}
     {{ $proizvod->cena }}
     {{ $proizvod->galerija_id }}
     {{ $proizvod->id_pripada }}
     <a href="{{ asset('/index.php/admin/proizvodi/'.$proizvod->id)}
}}">Izmeni</a>
     <a href="{{ asset('/index.php/admin/proizvodi/destroy/'.$proizvod->id)}
}}">Obrisi</a>
   @endforeach
 </div>
@endsection
@section('appendScripts')
@parent
<!-- Scripts -->
<script src="{{asset('/js/listazelja.js')}}"></script>
@endsection
```

Slike.blade.php

```
@extends('pages.admin')
@section('administracija')
<div class="col-md-8">
  <h3>Dodaj slike u galeriju</h3>
  @isset($errors)
  @if($errors->any())
  @foreach($errors->all() as $error)
  <div class="alert alert-danger"> {{ $error }} </div>
  @endforeach
  @endif
  @endisset
  <form action="{{ isset($updatePicture)?</pre>
asset('/index.php/admin/slike/update/'.$updatePicture->id):
asset('/index.php/admin/slike/store') }}" enctype="multipart/form-data" method="POST">
     {{ csrf_field() }}
     <div class="form-group">
       <label>Alt:</label>
       <input type="text" name="alt" class="form-control" value="{{ isset($updatePicture)?}</pre>
$updatePicture->alt : old('alt') }}"/>
     </div>
     <div class="form-group">
       <label>Id pripada:</label>
       <input type="text" name="id_pripada" class="form-control" value="{{</pre>
isset($updatePicture)? $updatePicture->id_pripada : old('id_pripada') }}"/>
     </div>
     <div class="form-group">
```

```
<label>Slika:</label>
      <input type="file" name="slika" class="form-control" />
    </div>
    <div class="form-group">
      <input type="submit" name="addPicture" value="{{ isset($updatePicture)? 'Promeni</pre>
sliku': 'Dodaj sliku' } } " class="btn btn-default" />
    </div>
  </form>
  ID
      <th>>Alt</th>
      Id pripada
      Slika
      Izmeni
      Obrisi
    @foreach($galleries as $slika)
    {{ $slika->id }}
      {{ $slika->alt }}
      {{ $slika->id_pripada }}
      {{ $slika->slika }}
      <a href="{{ asset('/index.php/admin/slike/'.$slika->id) }}">Izmeni</a>
      <a href="{{ asset('/index.php/admin/slike/destroy/'.$slika->id)}
}}">Obrisi</a>
    @endforeach
```

```
</div>
@endsection
Uloge.blade.php
@extends('pages.admin')
@section('administracija')
<div class="col-md-8">
  <h3>Dodaj ulogu</h3>
  @isset($errors)
  @if($errors->any())
  @foreach($errors->all() as $error)
  <div class="alert alert-danger"> {{ $error }} </div>
  @endforeach
  @endif
  @endisset
  <form action="{{ isset($updateRole)? asset('/index.php/admin/uloge/update/'.$updateRole-</pre>
>id): asset('/index.php/admin/uloge/store') }}" method="POST">
     {{ csrf_field() }}
     <div class="form-group">
       <label>Naziv:</label>
       <input type="text" name="naziv" class="form-control" value="{{ isset($updateRole)?}</pre>
$updateRole->naziv : old('naziv') }}"/>
     </div>
    <div class="form-group">
```

```
<input type="submit" name="addUloga" value="{{ isset($updateRole)? 'Promeni</pre>
ulogu': 'Dodaj ulogu' } } " class="btn btn-default" />
    </div>
  </form>
  <th>ID</th>
      Naziv
      Izmeni
      Obrisi
    @foreach($roles as $role)
    {{ $role->id }}
      {{ $role->naziv }}
      <a href="{{ asset('/index.php/admin/uloge/'.$role->id) }}">Izmeni</a>
      <a href="{{ asset('/index.php/admin/uloge/destroy/'.$role->id)}
}}">Obrisi</a>
    @endforeach
  </div>
@endsection
Zelje.blade.php
@extends('pages.admin')
@section('administracija')
```

```
<div class="col-md-8">
      <h3>Lista zelja</h3>
      @isset($errors)
       @if($errors->any())
        @foreach($errors->all() as $error)
         <div class="alert alert-danger"> {{ $error }} </div>
        @endforeach
       @endif
      @endisset
      Korisnik::Datum::
        proizvod
        </div>
@endsection
      Models
<?php
namespace App\Models;
use Illuminate\Support\Facades\DB;
```

```
class Anketa {
  //put your code here
  public $id_ankete;
  public $pitanje;
  public $aktivna;
  public $id_odgovori;
  public $odgovori;
  public $table2 = 'odgovori';
  public $id_rezultat;
  public $rezultat;
  public $table = 'anketa';
  public function prikazPitanja() {
     return DB::table($this->table)
               ->select('anketa.pitanje')
               ->where('aktivna', 1)
               ->get();
  }
  public function prikazOdgovora() {
     return DB::table($this->table)
               ->select('anketa.pitanje', 'odgovori.*')
               ->join('odgovori', 'odgovori.id_ankete', '=', 'anketa.id_ankete')
               ->where('aktivna', 1)
               ->get();
  }
```

```
public function rezultatAktivne() {
  return DB::table('rezultat')
            ->select('*')
             ->join('anketa', 'anketa.id_ankete', '=', 'rezultat.id_ankete')
             ->join('odgovori', 'odgovori.id_odgovori', '=', 'rezultat.id_odgovori')
             ->where('anketa.aktivna', 1)
            ->get();
}
public function sacuvajOdgovore() {
  return DB::table('rezultat')
             ->where('id_odgovori', $this->id_odgovori)
             ->increment('rezultat', 1);
}
//admin
public function getAll() {
  $rezultat = DB::table($this->table)
       ->get();
  return $rezultat;
}
public function get() {
  return DB::table($this->table)
             ->select('*')
             ->join('odgovori', 'odgovori.id_ankete', '=', 'anketa.id_ankete')
             ->where('anketa.id_ankete', $this->id_ankete)
```

```
->first();
}
public function save() {
  return DB::table($this->table)
             ->insert([
               'id_ankete' => $this->id_ankete,
               'pitanje' => $this->pitanje,
               'aktivna' => $this->aktivna
  ]);
}
public function update() {
  return DB::table($this->table)
             ->where('id_ankete', $this->id_ankete)
             ->update([
               'id_ankete' => $this->id_ankete,
               'pitanje' => $this->pitanje,
               'aktivna' => $this->aktivna
  ]);
}
public function delete() {
  return DB::table($this->table)
             ->where('id_ankete', $this->id_ankete)
             ->delete()
}
```

}

```
<?php
namespace App\Models;
use Illuminate\Support\Facades\DB;
class Galerija {
  public $id;
  public $alt;
  public $slika;
  public $id_pripada;
  public $table = 'galerija';
  public function dohvatiGaleriju() {
     return DB::table($this->table)
               ->select('*')
               ->get();
  }
  public function dohvatiLimit() {
     return DB::table($this->table)
               ->select('*')
               ->where('id', '>', '5')
               ->limit(2)
               ->get();
  }
  public function dohvatiCetiri() {
```

```
return DB::table($this->table)
             ->select('*')
             ->where('id', '>', '10')
             ->limit(4)
             ->get();
}
public function get() {
  return DB::table($this->table)
             ->select('*')
             ->where('id', $this->id)
             ->first();
}
public function save() {
  return DB::table($this->table)
             ->insert([
                'alt' => $this->alt,
                'slika' => $this->slika,
                'id_pripada' => $this->id_pripada,
  ]);
}
public function update() {
  return DB::table($this->table)
             ->where('id', $this->id)
             ->update([
               'alt' => $this->alt,
                'slika' => $this->slika,
                'id_pripada' => $this->id_pripada,
```

```
]);
  }
  public function delete() {
    return DB::table($this->table)
               ->where('id', $this->id)
              ->delete()
  }
}
<?php
namespace App\Models;
use Illuminate\Support\Facades\DB;
class Korisnik {
  public $id;
  public $ime;
  public $prezime;
  public $korisnickoime;
  public $lozinka;
  public $mejl;
  public $telefon;
  public $slika;
  public $ulogaid;
  public $naziv;
```

```
public $table = 'korisnik';
public function dohvatiPo() {
  return DB::table($this->table)
             ->select('*')
             ->join('uloga', 'korisnik.uloga_id', '=', 'uloga.id')
             ->where([
               'korisnicko_ime' => $this->korisnickoime,
               'lozinka' => md5($this->lozinka)
            ])
             ->first();
}
public function unesiKorisnika() {
  return \DB::table($this->table)
             ->insertGetId([
               'ime' => $this->ime,
               'prezime' => $this->prezime,
               'korisnicko_ime' => $this->korisnickoime,
               'lozinka' => md5($this->lozinka),
               'mejl' => $this->mejl,
               'telefon' => $this->telefon,
               'slika' => $this->slika,
               'uloga_id' => $this->ulogaid
  ]);
}
public function getAll() {
  $rezultat = DB::table($this->table)->get();
```

```
return $rezultat;
}
public function get() {
  return DB::table($this->table)
             ->select('*')
             ->where('id', $this->id)
            ->first();
}
public function save() {
  return DB::table($this->table)
             ->insert([
               'ime' => $this->ime,
               'prezime' => $this->prezime,
               'korisnicko_ime' => $this->korisnickoime,
               'lozinka' => md5($this->lozinka),
               'mejl' => $this->mejl,
               'telefon' => $this->telefon,
               'slika' => $this->slika,
               'uloga_id' => $this->ulogaid
  ]);
}
public function update() {
  return DB::table($this->table)
             ->where('id', $this->id)
             ->update([
               'ime' => $this->ime,
               'prezime' => $this->prezime,
```

```
'korisnicko_ime' => $this->korisnickoime,
                  'lozinka' => md5($this->lozinka),
                  'mejl' => $this->mejl,
                  'telefon' => $this->telefon,
                  'slika' => $this->slika,
                  'uloga_id' => $this->ulogaid
     ]);
  }
  public function delete() {
     return DB::table($this->table)
               ->where('id', $this->id)
               ->delete()
  }
<?php
namespace App\Models;
use Illuminate\Support\Facades\DB;
class Meni {
  public $id;
  public $naziv;
  public $tezina;
  public $roditelj;
```

}

```
public $ruta;
public $table = 'meni';
public function getAll() {
  $rezultat = DB::table($this->table)->get();
  return $rezultat;
}
public function get() {
  return DB::table($this->table)
             ->select('*')
             ->where('id', $this->id)
             ->first();
}
public function save() {
  return DB::table($this->table)
             ->insert([
                'naziv' => $this->naziv,
                'ruta' => $this->ruta,
                'roditelj' => $this->roditelj,
                'tezina' => $this->tezina
  ]);
}
public function update() {
  return DB::table($this->table)
             ->where('id', $this->id)
             ->update([
                'naziv' => $this->naziv,
```

```
'ruta' => $this->ruta,
                  'roditelj' => $this->roditelj,
                  'tezina' => $this->tezina
     ]);
   }
  public function delete() {
     return DB::table($this->table)
               ->where('id', $this->id)
               ->delete()
   }
}
<?php
namespace App\Models;
use Illuminate\Support\Facades\DB;
class Proizvodi {
  public $id;
  public $naziv;
  public $opis;
  public $cena;
  public $galerija_id;
  public $id_pripada;
  public $idVrste;
```

```
public $nazivVrste;
public $table = 'proizvodi';
public function dohvatiSve() {
  return DB::table('proizvodi')
             ->select('*')
             ->join('galerija as g', 'proizvodi.galerija_id', '=', 'g.id')
             ->get();
}
public function dohvatiVrstu() {
  return DB::table('proizvodi')
             ->select('*', 'proizvodi.id as proizvodId')
             ->join('galerija as g', 'g.id', '=', 'proizvodi.galerija_id')
             ->join('vrsta as v', 'v.id', '=', 'proizvodi.id_pripada')
             ->where('proizvodi.id_pripada', $this->idVrste)
             ->get();
}
public function vrste() {
  return DB::table('vrsta')
             ->select('*')
             ->get();
}
//admin
public function getAll() {
  $rezultat = DB::table($this->table)->get();
  return $rezultat;
}
```

```
public function get() {
  return DB::table($this->table)
             ->select('*')
             ->where('id', $this->id)
             ->first();
}
public function save() {
  return DB::table($this->table)
             ->insert([
               'naziv' => $this->naziv,
               'opis' => $this->opis,
               'cena' => $this->cena,
               'galerija_id' => $this->galerija_id,
               'id_pripada' => $this->id_pripada
  ]);
}
public function update() {
  return DB::table($this->table)
             ->where('id', $this->id)
             ->update([
               'naziv' => $this->naziv,
               'opis' => $this->opis,
               'cena' => $this->cena,
               'galerija_id' => $this->galerija_id,
               'id_pripada' => $this->id_pripada
  ]);
}
```

```
public function delete() {
     return DB::table($this->table)
               ->where('id', $this->id)
               ->delete()
   }
}
<?php
namespace App\Models;
use Illuminate\Support\Facades\DB;
class Uloga {
  public $table = 'uloga';
  public $id;
  public $naziv;
  public function getAll() {
     $rezultat = DB::table($this->table)->get();
     return $rezultat;
   }
  public function get() {
     return DB::table($this->table)
               ->select('*')
```

```
->where('id', $this->id)
               ->first();
  }
  public function save() {
     return DB::table($this->table)
               ->insert([
                  'naziv' => $this->naziv
     ]);
  }
  public function update() {
     return DB::table($this->table)
               ->where('id', $this->id)
               ->update([
                  'naziv' => $this->naziv
     ]);
  }
  public function delete() {
     return DB::table($this->table)
               ->where('id', $this->id)
               ->delete()
  }
<?php
```

}

```
namespace App\Models;
use Illuminate\Database\Eloquent\Model;
class Wishlist
  //
  protected $table='wishlist';
}
Controllers
<?php
namespace App\Http\Controllers;
use App\Models\Anketa;
use Illuminate\Support\Facades\Mail;
use Symfony\Component\HttpFoundation\Request;
use function view;
/**
* Description of AnketaController
* @author Duca
*/
class AnketaController extends FrontEndController {
  //put your code here
  public $data = [];
```

```
public function anketa(Request $request) {
  $rezultat = new Anketa();
  $rezultat->id_odgovori = $request->get('anketa');
  $sacuvajOdg = $rezultat->sacuvajOdgovore();
  $this->data['rezultat'] = $rezultat->rezultatAktivne();
  return view('pages.contact', $this->data);
}
public function mejl($param = null, Request $request) {
  $user = $request->get('tbMejl');
  $poruka = $request->get('tbPitanje');
  $mail->SMTPOptions = array(
     'ssl' => array(
       'verify_peer' => false,
       'verify_peer_name' => false,
       'allow_self_signed' => true
     )
  );
  $this->data['mail'] = $mail;
  Mail::send('pages.contact', $this->data, function ($m) use ($user) {
     $m->from($user, 'sample');
     $m->to('dusicacakic@gmail.com', 'mejl to me')->subject('$poruka');
  });
}
```

```
}
<?php
namespace App\Http\Controllers;
use App\Models\Anketa;
use App\Models\Galerija;
use App\Models\Meni;
use App\Models\Wishlist;
use Illuminate\Http\Request;
use Illuminate\Support\Facades\Auth;
use function public_path;
use function response;
use function view;
class FrontEndController extends Controller {
  //put your code here
  public $data = [];
  public function __construct() {
    $menu = new Meni();
    $this->data['meni'] = $menu->getAll();
  }
  public function index() {
```

```
$galerija = new Galerija();
  $this->data['dva'] = $galerija->dohvatiLimit();
  $this->data['cetiri'] = $galerija->dohvatiCetiri();
  return view('pages.home', $this->data);
}
public function gallery() {
  $galerija = new Galerija();
  $this->data['galerija'] = $galerija->dohvatiGaleriju();
  return view('pages/gallery', $this->data);
}
public function showlogin() {
  return view('pages/login', $this->data);
}
public function showRegistration() {
  return view('pages/registration', $this->data);
}
public function contact() {
  $anketa = new Anketa();
  $this->data['prikazP'] = $anketa->prikazPitanja();
  $this->data['prikazO'] = $anketa->prikazOdgovora();
  return view('pages.contact', $this->data);
}
```

```
public function author() {
  return view('pages/author', $this->data);
}
public function admin() {
  return view('pages/admin', $this->data);
}
public function download() {
  $headers = array(
     'Content-Type: application/pdf',
  );
  return response()->download(public_path('documentation.pdf'), 'dc2213.pdf', $headers);
}
public function sitemap() {
  return view('pages.sitemap', $this->data);
}
public function wishlist(Request $request) {
  $wishlist = new Wishlist();
  $wishlist->user_id = Auth::user()->id;
  $wishlist->pro_id = $request->get('pro_id');
  $wishlist->save();
  $this->data['wishData'] = DB::table('wishlist')
```

```
->leftJoin('proizvodi', 'proizvodi.id', '=', 'wishlist.pro_id')
          ->get();
     $count = App\Models\Wishlist::where(['pro_id' => $proizvod->id])->count();
     $products = DB::table('products')
          ->where('id', $request->pro_id)
          ->get();
     return view('pages.products', $this->data);
  }
}
<?php
namespace App\Http\Controllers;
use App\Models\Korisnik;
use Illuminate\Database\QueryException;
use Illuminate\Http\Request;
use Illuminate\Support\Facades\File;
use function asset;
use function public_path;
use function redirect;
class LoginController extends Controller {
  public function login(Request $request) {
     $request->validate([
       'tbKorisnickoIme' => ['required', 'alpha']
```

```
],[
     'required' => 'Polje :attribute je obavezno!'
  ]);
  $korisnickoIme = $request->get('tbKorisnickoIme');
  $lozinka = $request->get('tbLozinka');
  $korisnik = new Korisnik();
  $korisnik->korisnickoime = $korisnickoIme; //setovanje
  $korisnik->lozinka = $lozinka;
  try {
     $logovanKorisnik = $korisnik->dohvatiPo();
  } catch (\Exception $ex) {
     \Log::error('GRESKA u dohvatanju korisnika: ' . $ex->getMessage());
  }
  if (!empty($logovanKorisnik)) {
     $request->session()->push('user', $logovanKorisnik);
     return redirect('/')->with('success', 'uspesno ste se logovali');
  return redirect()->back()->with('error', 'Niste logovani!');
public function logout(Request $request) {
  $request->session()->forget('user');
  $request->session()->flush();
  return redirect()->back();
```

```
public function registration(Request $request) {
     $rules = [
        'tbIme' => 'required|alpha|min:2|max:20',
        'tbPrezime' => 'required|alpha|min:2|max:20',
        'tbKorisnickoIme' => 'required|min:2|max:20',
        'tbLozinka' => [
          'required',
          'min:6',
          'regex:/^[a-zA-Z\d]{6,}$/'
       ],
       'tbMejl' => 'required|email',
        'tbTelefon' => [
          'required',
          'regex:/^[0-9]{10,20}$/'
       ]
     ];
     secsion = [
       'min' => 'Minimalni broj karaktera je 2.',
       'max' => 'Maximalni broj karaktera je 20.',
       'alpha' => ' U polje :attribute upišite samo slova!',
       'email' => 'Upišite validnu mejl adresu!',
        'required' => 'Polje :attribute je obavezno!',
       "tbLozinka.regex" => 'Lozinka mora da sadrži najmanje 6 karaktera- velika i mala
slova kao i broj.',
        'tbTelefon.regex' => 'Telefon je u neispravnom formatu!'
     ];
     $validator = \Validator::make($request->all(), $rules, $messages);
     $validator->validate();
```

```
$korisnikR = new Korisnik();
$korisnikR->ime = $request->get('tbIme');
$korisnikR->prezime = $request->get('tbPrezime');
$korisnikR->korisnickoime = $request->get('tbKorisnickoIme');
$korisnikR->lozinka = $request->get('tbLozinka');
$korisnikR->mejl = $request->get('tbMejl');
$korisnikR->telefon = $request->get('tbTelefon');
$korisnikR->ulogaid = 2;
$slika = $request->file('tbSlika');
$tmp_putanja = $slika->getPathName();
$ekstenzija = $slika->getClientOriginalExtension();
$imeFajla = $request->get('tbKorisnickoIme') . '.' . $ekstenzija;
$putanja = 'images/korisnici/' . $imeFajla;
$putanjaServer = public_path($putanja);
$korisnikR->slika = $putanja;
try {
  //upload na server
  File::move($tmp_putanja, $putanjaServer);
  //unos korisnika
  $korisnikR->unesiKorisnika();
  return redirect('showRegistration')->with("success", "Uspešno ste se registrovali!");
} catch (QueryException $e) {
  \Log::error($e->getMessage());
  return redirect()->back()->with("error", "Greška, pokušajte opet.");
```

```
}
  }
}
<?php
namespace App\Http\Controllers;
use App\Models\Proizvodi;
use Symfony\Component\HttpFoundation\Request;
use function view;
class ProductsController extends FrontEndController {
  public $data = [];
  public function products($param = null) {
    $proizvodi = new Proizvodi();
    try {
       $this->data['vrste'] = $proizvodi->vrste();
       $this->data['sviProizvodi'] = $proizvodi->dohvatiSve();
       $proizvodi->idVrste = $param;
       $this->data['izabranaVrsta'] = $proizvodi->dohvatiVrstu();
     } catch (\Exception $ex) {
       \Log::error('MOJA GRESKA: ' . \$ex->getMessage());
     }
    if (!empty($param)) {
```

```
return view('components.productsByName', $this->data);
     } else {
       return view('components.productsAll', $this->data);
     }
  }
}
<?php
/*
* To change this license header, choose License Headers in Project Properties.
* To change this template file, choose Tools | Templates
* and open the template in the editor.
*/
namespace App\Http\Controllers;
use App\Models\Anketa;
use Illuminate\Http\Request;
use Illuminate\Support\Facades\File;
use Illuminate\Database\QueryException;
use function public_path;
use function redirect;
/**
* Description of UpravljanjeAnketamaController
* @author Duca
*/
```

```
class UpravljanjeAnketamaController extends FrontEndController {
```

```
//put your code here
public $data = [];
private $model = null;
public function show($id = null) {
  $anketa = new Anketa();
  $this->data['ankete'] = $anketa->getAll();
  if (!empty($id)) {
     $anketa->id_ankete = $id;
     $this->data['updatePoll'] = $anketa->get();
  }
  return view('pages.admin_panel.ankete', $this->data);
}
public function store(Request $request) {
  $pitanje = $request->get('pitanje');
  $aktivna = $request->get('aktivna');
  $anketa = new Anketa();
  $anketa->pitanje = $pitanje;
  $anketa->aktivna = $aktivna;
```

```
$rez = $anketa->save();
  if (\text{srez} == 1) {
     return redirect()->back()->with('success', 'Dodata anketa!');
  } else {
     return redirect()->back()->with('error', 'Greska pri dodavanju ankete!');
  }
}
public function update($id, Request $request) {
  $pitanje = $request->get('pitanje');
  $aktivna = $request->get('aktivna');
  $anketa = new Anketa();
  $anketa->id_ankete = $id;
  $anketa->pitanje = $pitanje;
  $anketa->aktivna = $aktivna;
  $rez = $anketa->update();
  if (\$rez == 1) {
     return redirect()->back()->with('success', 'Azurirana anketa!');
  } else {
     return redirect()->back()->with('error', 'Greska pri azuriranju ankete!');
  }
}
public function destroy($id) {
  $anketa = new Anketa();
  $anketa->id_ankete = $id;
```

```
$rez = $anketa->delete();
     if (\text{srez} == 1) {
       return redirect()->back()->with('success', 'Obrisana anketa!');
     } else {
       return redirect()->back()->with('error', 'Greska pri brisanju ankete!');
     }
  }
}
<?php
namespace App\Http\Controllers;
use App\Models\Galerija;
use Illuminate\Http\Request;
use Illuminate\Support\Facades\File;
use Illuminate\Database\QueryException;
use function public_path;
use function redirect;
class UpravljanjeGalerijomController extends FrontEndController {
  public $data = [];
  private $model = null;
  public function __construct() {
     $this->model = new Galerija();
  }
```

```
public function show($id = null) {
  $this->data['galleries'] = $this->model->dohvatiGaleriju();
  if (!empty($id)) {
     tion = \sin \theta
     $this->data['updatePicture'] = $this->model->get();
  }
  return view('pages.admin_panel.slike', $this->data);
}
public function store(Request $request) {
  $galerijaR = new Galerija();
  $galerijaR->alt = $request->get('alt');
  $galerijaR->id_pripada = $request->get('id_pripada');
  $slika = $request->file('slika');
  $tmp_putanja = $slika->getPathName();
  $ekstenzija = $slika->getClientOriginalExtension();
  $imeFajla = time() . '.' . $ekstenzija;
  if ($request->get('id_pripada') == 1) {
     $putanja = 'images/bidermajeri/' . $imeFajla;
  } elseif ($request->get('id_pripada') == 2) {
     $putanja = 'images/dekoracija/' . $imeFajla;
```

```
} elseif ($request->get('id_pripada') == 3) {
     $putanja = 'images/frizure/' . $imeFajla;
   } elseif ($request->get('id_pripada') == 4) {
     $putanja = 'images/nakit/' . $imeFajla;
   } elseif ($request->get('id_pripada') == 5) {
     $putanja = 'images/ukrasi_za_kosu/' . $imeFajla;
  } else {
     $putanja = 'images/' . $imeFajla;
  }
  $putanjaServer = public_path($putanja);
  $galerijaR->slika = $putanja;
  try {
     //upload na server
     File::move($tmp_putanja, $putanjaServer);
   } catch (QueryException $e) {
     \Log::error($e->getMessage());
     return redirect()->back()->with("error", "Greška, pokušajte opet.");
  }
  $rez = $galerijaR->save();
  if (\text{srez} == 1) {
     return redirect()->back()->with('success', 'Dodata slika!');
  } else {
     return redirect()->back()->with('error', 'Greska pri dodavanju slike!');
  }
public function update($id, Request $request) {
```

```
$galerijaR = new Galerija();
galerijaR->id = id;
$galerijaR->alt = $request->get('alt');
$galerijaR->id_pripada = $request->get('id_pripada');
$slika = $request->file('slika');
$tmp_putanja = $slika->getPathName();
$ekstenzija = $slika->getClientOriginalExtension();
$imeFajla = time() . '.' . $ekstenzija;
if ($request->get('id_pripada') == 1) {
  $putanja = 'images/bidermajeri/' . $imeFajla;
} elseif ($request->get('id_pripada') == 2) {
  $putanja = 'images/dekoracija/' . $imeFajla;
} elseif ($request->get('id_pripada') == 3) {
  $putanja = 'images/frizure/' . $imeFajla;
} elseif ($request->get('id_pripada') == 4) {
  $putanja = 'images/nakit/' . $imeFajla;
} elseif ($request->get('id_pripada') == 5) {
  $putanja = 'images/ukrasi_za_kosu/' . $imeFajla;
} else {
  $putanja = 'images/' . $imeFajla;
}
$putanjaServer = public_path($putanja);
$galerijaR->slika = $putanja;
try {
  //upload na server
```

```
File::move($tmp_putanja, $putanjaServer);
     } catch (QueryException $e) {
       \Log::error($e->getMessage());
       return redirect()->back()->with("error", "Greška, pokušajte opet.");
     }
     $rez = $galerijaR->update();
     if (\$rez == 1) {
       return redirect()->back()->with('success', 'Izmenjena slika!');
     } else {
       return redirect()->back()->with('error', 'Greska pri izmeni slike!');
     }
  }
  public function destroy($id) {
     $galerijaR = new Galerija();
     $galerijaR->id = $id;
     $rez = $galerijaR->delete();
     if (\text{srez} == 1) {
       return redirect()->back()->with('success', 'Obrisana slika!');
     } else {
       return redirect()->back()->with('error', 'Greska pri brisanju slike!');
     }
  }
<?php
```

```
namespace App\Http\Controllers;
use App\Models\Korisnik;
use Illuminate\Http\Request;
use Illuminate\Support\Facades\File;
use Illuminate\Database\QueryException;
use function public_path;
use function redirect;
class UpravljanjeKorisnicimaController extends FrontEndController {
  public $data = [];
  private $model = null;
  public function show($id = null) {
     $korisnik = new Korisnik();
     $this->data['korisnici'] = $korisnik->getAll();
    if (!empty($id)) {
       $korisnik->id = $id;
       $this->data['updateUser'] = $korisnik->get();
    return view('pages.admin_panel.korisnici', $this->data);
  }
  public function store(Request $request) {
     $request->validate([
       'ime' => 'required|alpha|min:2|max:20',
       'prezime' => 'required|alpha|min:2|max:20',
       'korisnicko_ime' => 'required|min:2|max:20',
```

```
'lozinka' => [
          'required',
          'min:6',
          'regex:/^[a-zA-Z\d]{6,}$/'
       ],
       'mejl' => 'required|email',
       'telefon' => [
          'required',
          'regex:/^[0-9]{10,20}$/'
       ]
          ], [
       'min' => 'Minimalni broj karaktera je 2.',
       'max' => 'Maximalni broj karaktera je 20.',
       'alpha' => ' U polje :attribute upišite samo slova!',
       'email' => 'Upišite validnu mejl adresu!',
       'required' => 'Polje :attribute je obavezno!',
       "lozinka.regex" => 'Lozinka mora da sadrži najmanje 6 karaktera- velika i mala slova
kao i broj.',
       'telefon.regex' => 'Telefon je u neispravnom formatu!'
     ]);
     $korisnikR = new Korisnik();
     $korisnikR->ime = $request->get('ime');
     $korisnikR->prezime = $request->get('prezime');
     $korisnikR->korisnickoime = $request->get('korisnicko_ime');
     $korisnikR->lozinka = $request->get('lozinka');
     $korisnikR->mejl = $request->get('mejl');
     $korisnikR->telefon = $request->get('telefon');
```

```
$korisnikR->ulogaid = $request->get('ulogaId');
  $slika = $request->file('slika');
  $tmp_putanja = $slika->getPathName();
  $ekstenzija = $slika->getClientOriginalExtension();
  $imeFajla = $request->get('korisnicko_ime') . '.' . $ekstenzija;
  $putanja = 'images/korisnici/' . $imeFajla;
  $putanjaServer = public_path($putanja);
  $korisnikR->slika = $putanja;
  try {
     //upload na server
     File::move($tmp_putanja, $putanjaServer);
   } catch (QueryException $e) {
     \Log::error($e->getMessage());
     return redirect()->back()->with("error", "Greška, pokušajte opet.");
  }
  $rez = $korisnikR->unesiKorisnika();
  if (\text{srez} == 1) {
     return redirect()->back()->with('success', 'Dodat korisnik!');
  } else {
     return redirect()->back()->with('error', 'Greska pri dodavanju korisnika!');
  }
public function update($id, Request $request) {
  $korisnikR = new Korisnik();
```

```
\kappa = id = id;
$korisnikR->ime = $request->get('ime');
$korisnikR->prezime = $request->get('prezime');
$korisnikR->korisnickoime = $request->get('korisnicko_ime');
$korisnikR->lozinka = $request->get('lozinka');
$korisnikR->mejl = $request->get('mejl');
$korisnikR->telefon = $request->get('telefon');
$korisnikR->ulogaid = $request->get('ulogaId');
$slika = $request->file('slika');
$tmp_putanja = $slika->getPathName();
$ekstenzija = $slika->getClientOriginalExtension();
$imeFajla = $request->get('korisnicko_ime') . '.' . $ekstenzija;
$putanja = 'images/korisnici/' . $imeFajla;
$putanjaServer = public_path($putanja);
$korisnikR->slika = $putanja;
try {
  //upload na server
  File::move($tmp_putanja, $putanjaServer);
} catch (QueryException $e) {
  \Log::error($e->getMessage());
  return redirect()->back()->with("error", "Greška, pokušajte opet.");
}
$rez = $korisnikR->update();
if (\text{srez} == 1) {
```

```
return redirect()->back()->with('success', 'Izmenjen korisnik!');
     } else {
       return redirect()->back()->with('error', 'Greska pri izmeni korisnika!');
     }
  }
  public function destroy($id) {
     $korisnik = new Korisnik();
     \pi = \pi = \pi = \pi
     $rez = $korisnik->delete();
     if (\text{srez} == 1) {
       return redirect()->back()->with('success', 'Obrisan korisnik!');
     } else {
       return redirect()->back()->with('error', 'Greska pri brisanju korisnika!');
     }
  }
<?php
namespace App\Http\Controllers;
use App\Models\Meni;
use Illuminate\Http\Request;
class UpravljanjeMenijemController extends FrontEndController {
  public $data = [];
```

```
private $model = null;
public function show($id = null) {
  $meni = new Meni();
  $this->data['meni'] = $meni->getAll();
  if (!empty($id)) {
     meni-id = id;
     $this->data['updateMenu'] = $meni->get();
  }
  return view('pages.admin_panel.meni', $this->data);
}
public function store(Request $request) {
  $request->validate([
     'naziv' => [
       'required'
     ]
       ],[
     'required' => 'Polje :attribute je obavezno'
  ]);
  $naziv = $request->get('naziv');
  $ruta = $request->get('ruta');
  $roditelj = $request->get('roditelj');
  $tezina = $request->get('tezina');
  $meni = new Meni();
  $meni->naziv = $naziv;
  $meni->ruta = $ruta;
```

```
$meni->roditelj = $roditelj;
  $meni->tezina = $tezina;
  rez = meni-save();
  if (\text{srez} == 1) {
     return redirect()->back()->with('success', 'Dodat meni!');
  } else {
     return redirect()->back()->with('error', 'Greska pri dodavanju menija!');
  }
}
public function update($id, Request $request) {
  $naziv = $request->get('naziv');
  $ruta = $request->get('ruta');
  $roditelj = $request->get('roditelj');
  $tezina = $request->get('tezina');
  $meni = new Meni();
  meni-id = id;
  $meni->naziv = $naziv;
  $meni->ruta = $ruta;
  $meni->roditelj = $roditelj;
  $meni->tezina = $tezina;
  $rez = $meni->update();
  if (\$rez == 1) {
     return redirect()->back()->with('success', 'Azuriran meni!');
  } else {
     return redirect()->back()->with('error', 'Greska pri azuriranju menija!');
```

```
}
  }
  public function destroy($id) {
     $meni = new Meni();
     meni-id = id;
     $rez = $meni->delete();
    if (\$rez == 1) {
       return redirect()->back()->with('success', 'Obrisan meni!');
     } else {
       return redirect()->back()->with('error', 'Greska pri brisanju menija!');
     }
  }
}
<?php
/*
* To change this license header, choose License Headers in Project Properties.
* To change this template file, choose Tools | Templates
* and open the template in the editor.
*/
namespace App\Http\Controllers;
use App\Models\Proizvodi;
use Illuminate\Http\Request;
use Illuminate\Database\QueryException;
```

```
use function public_path;
use function redirect;
/**
* Description of UpravljanjeProizvodimaController
* @author Duca
*/
class UpravljanjeProizvodimaController extends FrontEndController {
  //put your code here
  public $data = [];
  private $model = null;
  public function show($id = null) {
     $proizvodi = new Proizvodi();
     $this->data['proizvodi'] = $proizvodi->getAll();
    if (!empty($id)) {
       $proizvodi->id = $id;
       $this->data['updateProduct'] = $proizvodi->get();
     }
    return view('pages.admin_panel.proizvodi', $this->data);
  }
  public function store(Request $request) {
     $proizvodi = new Proizvodi();
     $proizvodi->naziv = $naziv = $request->get('naziv');
```

```
$proizvodi->opis = $opis = $request->get('opis');
  $proizvodi->cena = $cena = $request->get('cena');
  $proizvodi->galerija_id = $galerija_id = $request->get('galerija_id');
  $proizvodi->id_pripada = $id_pripada = $request->get('id_pripada');
  $rez = $proizvodi->save();
  if (\$rez == 1) {
     return redirect()->back()->with('success', 'Dodat proizvod!');
  } else {
     return redirect()->back()->with('error', 'Greska pri dodavanju proizvoda!');
  }
}
public function update($id, Request $request) {
  $proizvodi = new Proizvodi();
  $proizvodi->naziv = $naziv = $request->get('naziv');
  $proizvodi->opis = $opis = $request->get('opis');
  $proizvodi->cena = $cena = $request->get('cena');
  $proizvodi->galerija_id = $galerija_id = $request->get('galerija_id');
  $proizvodi->id_pripada = $id_pripada = $request->get('id_pripada');
  $rez = $proizvodi->update();
  if (\text{srez} == 1) {
     return redirect()->back()->with('success', 'Azuriran proizvod!');
  } else {
     return redirect()->back()->with('error', 'Greska pri azuriranju proizvoda!');
```

```
}
  }
  public function destroy($id) {
     $proizvodi = new Proizvodi();
     $proizvodi->id = $id;
     $rez = $proizvodi->delete();
     if (\$rez == 1) {
       return redirect()->back()->with('success', 'Obrisan proizvod!');
     } else {
       return redirect()->back()->with('error', 'Greska pri brisanju proizvoda!');
     }
  }
}
<?php
namespace App\Http\Controllers;
use App\Models\Uloga;
use Illuminate\Http\Request;
class UpravljanjeUlogamaController extends FrontEndController {
  public $data = [];
  private $model = null;
  public function show($id = null) {
```

```
$uloga = new Uloga();
  $this->data['roles'] = $uloga->getAll();
  if (!empty($id)) {
     $this->data['updateRole'] = $uloga->get();
  }
  return view('pages.admin_panel.uloge', $this->data);
}
public function store(Request $request) {
  $request->validate([
     'naziv' => [
       'required', 'unique:uloga'
     ]
       ],[
     'required' => 'Polje :attribute je obavezno',
     'unique' => 'Polje :attribute mora biti jedinstveno u bazi.'
  ]);
  $naziv = $request->get('naziv');
  $uloga = new Uloga();
  $uloga->naziv = $naziv;
  $rez = $uloga->save();
  if (\text{srez} == 1) {
     return redirect()->back()->with('success', 'Dodata uloga!');
  } else {
```

```
return redirect()->back()->with('error', 'Greska pri dodavanju uloge!');
  }
}
public function update($id, Request $request) {
  $naziv = $request->get('naziv');
  $uloga = new Uloga();
  uloga->id = id;
  $uloga->naziv = $naziv;
  $rez = $uloga->update();
  if (\$rez == 1) {
     return redirect()->back()->with('success', 'Azurirana uloga!');
  } else {
     return redirect()->back()->with('error', 'Greska pri azuriranju uloge!');
  }
}
public function destroy($id) {
  $uloga = new Uloga();
  uoga->id = id;
  $rez = $uloga->delete();
  if (\$rez == 1) {
     return redirect()->back()->with('success', 'Obrisana uloga!');
  } else {
     return redirect()->back()->with('error', 'Greska pri brisanju uloge!');
  }
```

```
}
}
<?php
/*
* To change this license header, choose License Headers in Project Properties.
* To change this template file, choose Tools | Templates
* and open the template in the editor.
*/
namespace App\Http\Middleware;
use Closure;
use function redirect;
/**
* Description of CheckUserRole
* @author Duca
class CheckUserRole {
  //put your code here
  public function handle($request,Closure $next) {
     if($request->session()->has('user')){
```

```
if(session()->get('user')[0]->naziv == 'admin'){
         return $next($request);
       }
       else {
         return redirect('/home');
       }
     }
    return redirect('/home');
  }
}
Route
<?php
/* Route::get('/', function () {
 return view('welcome');
 }); */
Route::get('/', 'FrontEndController@index');
Route::get('/home', 'FrontEndController@index');
Route::get('/gallery', 'FrontEndController@gallery');
Route::get('/showLogin', 'FrontEndController@showLogin');
Route::get('/showRegistration', 'FrontEndController@showRegistration');
Route::get('/author', 'FrontEndController@author');
Route::get('/download', 'FrontEndController@download');
Route::get('/sitemap', 'FrontEndController@sitemap');
```

```
Route::get('/showContact/', 'FrontEndController@contact');
Route::get('/contact/{param?}', 'AnketaController@mejl');
Route::post('/anketa', 'AnketaController@anketa');
Route::post('/login', 'LoginController@login');
Route::get('/logout', 'LoginController@logout');
Route::post('/registration', 'LoginController@registration');
Route::get('/listazelja', 'FrontEndController@wishlist');
Route::get('/products/{param?}', 'ProductsController@products');
//zastita ruta preko middleware-a
Route::group(['middleware' => ['admin']], function () {
  Route::get('/admin', 'FrontEndController@admin');
//upavljanje ulogama
  Route::group(['prefix' => '/admin/uloge'], function() {
     Route::get('/{id?}', 'UpravljanjeUlogamaController@show');
     Route::post('/store', 'UpravljanjeUlogamaController@store');
     Route::post('/update/{id}', 'UpravljanjeUlogamaController@update');
     Route::get('/destroy/\{id\}', 'UpravljanjeUlogamaController@destroy');\\
  });
//upravljanje menijem
  Route::group(['prefix' => '/admin/meni'], function() {
     Route::get('/{id?}', 'UpravljanjeMenijemController@show');
     Route::post('/store', 'UpravljanjeMenijemController@store');
     Route::post('/update/{id}', 'UpravljanjeMenijemController@update');
```

```
Route::get('/destroy/{id}', 'UpravljanjeMenijemController@destroy');
  });
//upravljanje korisnicima
  Route::group(['prefix' => '/admin/korisnici'], function() {
    Route::get('/{id?}', 'UpravljanjeKorisnicimaController@show');
    Route::post('/store', 'UpravljanjeKorisnicimaController@store');
    Route::post('/update/{id}', 'UpravljanjeKorisnicimaController@update');
    Route::get('/destroy/{id}', 'UpravljanjeKorisnicimaController@destroy');
  });
  //upravljanje galerijom
  Route::group(['prefix' => '/admin/slike'], function() {
    Route::get('/{id?}', 'UpravljanjeGalerijomController@show');
    Route::post('/store', 'UpravljanjeGalerijomController@store');
    Route::post('/update/{id}', 'UpravljanjeGalerijomController@update');
    Route::get('/destroy/{id}', 'UpravljanjeGalerijomController@destroy');
  });
  //upravljanje proizvodima
  Route::group(['prefix' => '/admin/proizvodi'], function() {
    Route::get('/{id?}', 'UpravljanjeProizvodimaController@show');
    Route::post('/store', 'UpravljanjeProizvodimaController@store');
    Route::post('/update/{id}', 'UpravljanjeProizvodimaController@update');
    Route::get('/destroy/{id}', 'UpravljanjeProizvodimaController@destroy');
  });
  //upravljanje anketom
  Route::group(['prefix' => '/admin/ankete'], function() {
    Route::get('/{id?}', 'UpravljanjeAnketamaController@show');
    Route::post('/store', 'UpravljanjeAnketamaController@store');
    Route::post('/update/{id}', 'UpravljanjeAnketamaController@update');
```

```
Route::get('/destroy/{id}', 'UpravljanjeAnketamaController@destroy');
});
//poruzbine
});
```