Visoka skola stukovnih studija za informacione I komunikacione tehnologije



DOKUMENTACIJA

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https://kakolako18517.000webhostapp.com/

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Uvod

Korisceni programski jezici

Za ovaj sajt korisceni su sledeci programski jezici: HTML, CSS, JS, Jquery, PHP, AJAX, JSON, Bootstrap, XML.

Opis funkcionalnosti

Registracija I logovanje

Na sajtu postoji registracija i logovanje korisnika. Provera podataka prilikom registracije je urađena na serverskoj i klijentskoj strani, tj.realizuje se putem ajax-a. Prilikom uspešne registracije korisnik dobija ulogu korisnika, koju može da menja samo administrator. Provera podataka prilikom logovanja se vrši na serverskoj strani i ako podaci nisu dobri pravi se sesija koja obaveštava korisnika gde je pogrešio prilikom logovanja. Ako je korisnik pogrešno uneo lozinku na mejl koji postoji u bazi, šalje mu se email sa obaveštenjem da je neko pokušao da se uloguje na sajt sa njegovim mejlom. Ako su i email i lozinka ispravni pravi se sesija koja sadrži sve podatke o korisniku.

Paginacija

Na sajtu je paginacija uradjena AJAX-om. Na strani "Pogledaj sve oglase" odnosno "?page=oglasi" su izlistani svi oglasi, svakim klikom na link paginacije dodaje se klasa current (ako je aktivna) odnosno ako nije. Po 5 proizvoda se prikazuje svakim narednim klikom.

Dodavanje oglasa

Svaki ulogovani korisnik moze dodati oglas, forma je uradjena tako da se za svaki oglas moze dodati: naziv, opis, datum, cena, kategorija iz dropdown liste kao I grad. Po unosu oglasa stavlja se difoltna slika (no-image), a kada se doda oglas, korisnik ima stranu "Moja strana" gde su izlistani svi njegovi oglasi. Tamo u svakom trenutku moze dodati novu sliku za oglas.

Moja strana

Svaki ulogovani korisnik ima svoju stranu, gde su izlistani svi oglasi koje je on postavio. Na toj strain korisniku su ispisani njegovi licni podaci, njegovi oglasi. Na toj strani je I link INBOX gde su izlistane sve poruke koje je korisnik dobio.

Poruke

Unos poruke se obavlja na strani konkretnog proizvoda na koji se klikne. Tu se nalazi forma, forma je inicijalno postavljena I za neautorizovane korisnike, medjutim ukoliko neautorizovan korisnik pokusa da posalje poruku prodavcu (korisniku koji je to okacio) njemu je to zabranjeno, iznad forme se pojavi tekst "Prvo se morate registrovati odnosno ulogovati" jer poruku nije moguce poslati bez zapamcene sesije korisnika koji salje.

Ideja za poruke je osmiljena po uzoru na "La-la-fo" sajt, gde korisnik salje poruku prodavcu, sajt nema mogucnost kupovine preko njega vec sluzi samo za oglasivace kako bi okacili oglase.

Poruke se izlistavaju svakom korisniku ponaosob, samo za one oglase koje je on postavio. Poruke se mogu exportovati u excel, gde se zapisuje tacan datum I vreme pristigle poruke, od koga je poruka, konkretna poruka I za koji oglas je poslata.

Kategorije

Kategorije su dinamicki I php-om I javascriptom izlistane na pocetnoj strani kao I na strani gde su svi oglasi. Svaki oglas pripada jednoj kategoriji. Klikom na kategoriju izlistavaju se samo oni oglasi koji pripadaju toj kategoriji. Filter po kategoriji uradjen je AJAX-om.

Search

Na svakoj strani je forma za pretragu. Pretraga je uradjena po nazivu oglasa. AJAX-om se izlistavaju proizvodi I na pocetnoj strani I na strani gde su svi oglasi.

Gradovi filter

Na strani gde su svi oglasi iz drop-down liste koji su dinamicki ucitani iz baze se izlistavaju svi gradovi. Za svaki grad je ispisano jedan ili vise oglasa kojem pripadaju.

Sortiranje

Na strani gde su svi oglasi je takodje drop-down lista gde su dinamicki ucitan vrednosti za svaki option. Sortiranje po nazivu rastuce I opadajuce, po ceni rastuce i opadajuce, najnoviji oglasi po datumu, kao I difoltni prikaz "Izaberite" ukoliko korisnik bude zeleo da mu se iznova bez sortiranja prikazu opet svi oglasi.

Dohvatanje pojedinacnog oglasa

Klikom na sliku, naziv ili na neku od fa-fa icons koji su u sklopu ispisa svakog oglasa, odlazi se na stranu "?page=jedan_oglas" gde je preko url adrese dohvacen id, tamo se nalaze detalji sa opisom, datumom, gradom, kategorijom kao I malopre pomenuta forma za unos poruke, ukoliko je korisnik zainteresovan za kupovinu.

Prikaz sadrzaja

Celokupni sadrzaj sajta je ucitan dinamicki iz baze, u vecini slucajeva AJAX-om osim dinamickog menija koji je ispisan i u navigaciji I u futeru.

Admin panel

Admin panel je podeljen na adminKorisnik stranu, adminOglas stranu I adminStatistika stranu. Na adminKorisnik strani su izlistani svi korisnici, gde je je inicijalno postavljena forma za unos novog korisnika. Admin unosi novog korisnika (koriscen AJAX), ukoliko se klikne na IZMENI, automatski se u istoj formi menja naziv forme I forma se popunjava podacima onog korisnika na koji je kliknuto. Za svaki UNOS I IZMENU su koriscene I serverske I klikentske provere koje se preko TOASTR BIBLIOTEKE, izlistavaju nekoliko sekundi sa gornje desne strane. Izlistana su uputstva ukoliko neki od regularnih izraza nije ispostovan, eksplicitno objasnjena. Takodje BRISANJE je uradjeno AJAX-om gde se klikom brise korisnik.

Ispod tabele sa korisnicima nalaze se dva linka, jedan ka adminOglas strani, drugi ka adminStatistika strani.

AdminOglas strana inicijalno u tabeli izlistava sve oglase. Ukoliko se administrator odluci da neki od oglasa zeli izbrisati, klikom na IZMENI se pojavljuje forma koja se dinamicki popunjava podacima koja su tu navedena. Omoguceno je takodje I brisanje klikom. Dodavanje oglasa je kao I za svakog korisnika koji je ulogovan, admin odlazi na link "Dodaj oglas" gde popunjava formu I onda se na njegovoj "Moja strana" izlistavaju oglasi koje je on dodao, takodje admin ima svoje poruke kao i svaki korisnik koji je okacio oglas ili je samo u poseti sajtu, kao kupac.

AdminStatistika strana ima dinamicku tabelu gde su procentulano izlistane posete svakoj od stranica. Ispod tabele je link log.txt gde su zapisane aktivnosti korisnika.

Template

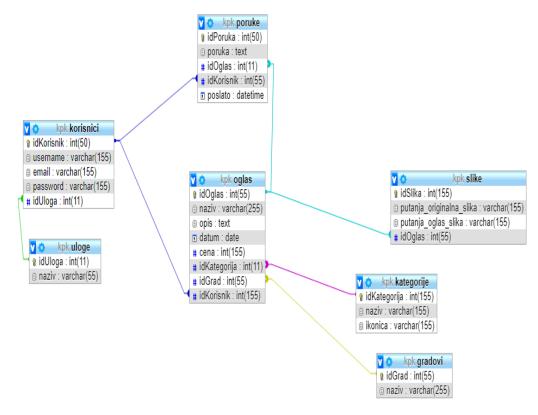
Za izradu ovog sajta koriscen je template. Strane za koje nije koriscen template su: "moja strana, adminPanel, inbox", sve forme na sajtu takodje nisu iz template-a.

Organizacija

Organizaciona sema

Sa svake stranice se moze otici na svaku stranicu u zavisnoti od uloge korisnika. Admin panel je dozvoljen samo adminu, ulogovani korisnici imaju stranicu "Moja strana" I mogu dodati oglas, ostavljati poruke, itd..

Sema baze podataka



Organizacije foldera I fajlova

Postoji vise slika gde ce biti izlistana organizacije po folderima.

- navigacija
- m functions.php
- oglasi
- 💏 delete_oglas.php
- 🖛 dohvati_jedan.php
- dohvati_oglas.php
- dohvati_sve.php
- export_excel.php
- 🗱 filter_grad.php
- m functions.php
- 💝 insert.php
- en oglas_kategorija.php
- 💏 paginacija.php
- 💏 poruke.php
- 💝 pretraga.php
- 💏 sortiranje.php
- < svi.php
- 🕶 update_oglas.php
- en functions.php
- 🖛 insert.php

■ uloge

- en functions.php
- PHPMailer

■ data

- ≡ error.txt
- log.txt
- logovanje.txt
- - gradovi
 - en functions.php
- ▲ kategorije
- dohvati_sve.php
- en functions.php
- ▲ korisnici
- en dodaj_korisnika.php
- en dohvati_korisnika.php
- export-word.php
- m functions.php
- m izmeni_korisnika.php
- 🗫 login.php
- 📅 logout.php
- en obrisi_korisnika.php
- er register.php
- e svi_korisnici.php
- ▲ navigacija

✓ views ■ fixed ▲ SAJTKPK 💏 footer.php ■ assets en head.php ▶ css 💏 header.php ▶ fonts 💏 nav.php ▶ images ■ pages 💏 adminKorisnik.php Þ js 💏 adminOglasi.php 💝 adminStatistika.php .env < autor.php enfig.php nome.php 🖛 inbox.php en connection.php <code-block> jedan_oglas.php</code> ▶ data korisnik.php ▶ models <code-block> oglas.php</code> PHPMailer e oglasi.php 🐄 registrovanje.php ▶ views ndex.php ndex.php

```
✓ views

 footer.php
  head.php
  neader.php
  nav.php

■ pages
  adminKorisnik.php
  adminOglasi.php
  adminStatistika.php
  autor.php
  nome.php
  nbox.php
  jedan_oglas.php
  korisnik.php
  oglas.php
  💏 oglasi.php
  m registrovanje.php
ndex.php
```

Site map

```
<?xml version="1.0" encoding="utf-8"?>
<urlset xmlns="http://www.sitemaps.org/schemes/sitemap/0.9">
        <loc>https://kakolako18517.000webhostapp.com/index.php?page=home</loc>
        <lastmod>2019-15-06</lastmod>
        <changefreq>monthly</changefreq>
        <priority>0.7</priority>
    </url>
    <url>
        <loc>https://kakolako18517.000webhostapp.com/index.php?page=oglasi</lo</pre>
        <lastmod>2019-15-06
        <changefreq>daily</changefreq>
        <priority>0.9</priority>
    </url>
    <url>
        <loc>https://kakolako18517.000webhostapp.com/index.php?page=jedan_ogla
s</loc>
        <lastmod>2019-15-06</lastmod>
```

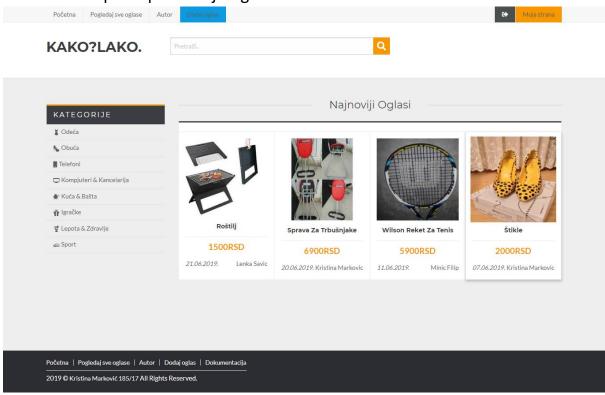
```
<changefreq>daily</changefreq>
        <priority>0.9</priority>
    </url>
    <url>
        <loc>https://kakolako18517.000webhostapp.com/index.php?page=registrova
nje</loc>
        <lastmod>2019-15-06
       <changefreq>yearly</changefreq>
        <priority>0.6</priority>
    </url>
    <url>
        <loc>https://kakolako18517.000webhostapp.com/index.php?page=autor</loc</pre>
       <lastmod>2019-15-06
       <changefreq>monthly</changefreq>
        <priority>0.5</priority>
    </url>
    <url>
        <loc>https://kakolako18517.000webhostapp.com/index.php?page=autor</loc</pre>
       <lastmod>2019-15-06</lastmod>
       <changefreq>monthly</changefreq>
       <priority>0.5</priority>
    </url>
</urlset>
```

Stranice

Pocetna stranica page=home

Na pocetnoj stranici su izlistani najnoviji oglasi. Sa leve strane omoguceno filtriranje po kategorima, a iznad je search polje unosom korisnika

I klikom na lupu se pretrazuju oglasi.



Svi oglasi page=oglasi

Na ovoj strani su oglasi dinamicki ispisani inicijalno php-om, posle javascriptom, omoguceno je filtriranje po kategoriji, gradu, pretraga, sortiranje, paginacija kao I dohvatanje jednog oglasa.

KAKO?LAKO.

- 🖁 Odeća
- N Obuća
- Telefoni

C Kompjuteri & Kancelarija

- 🖢 Kuća & Bašta
- ♥ Lepota & Zdravlje
- ∠ Sport



Sortiraj po: Nazivu A-Š



AFRODITA FIGURA

1900 RSD

/ **★** Kuća & Bašta / Autor: Sofija Vitorovic

Cena je fiksna, kućni dekor, dobro očuvan, kupljen u Solunu..

tī Q



BOKSERSKE RUKAVICE

2000 RSD

/ ← Sport / Autor: Petar Petrovic

Korišćene 3 meseca, nema vidljivih oštećenja.

tī @



CEO SET ZA JAPANSKO ISCRTAVANJE OBRVA

14000 RSD

Beograd

/ 몇 Lepota & Zdravlje / Autor: Milica Djokovic

Sadržaj seta je kompletan, ceo set je nekorišćen, cena je fiksna..

tī • •



CRNA HALJINA

600 RSD

É Ćuprija

/ 🗸 Odeća / Autor: Sofija Vitorovic

Haljina je nošena, bez vidljivih oštećenja.

ta Q



FIKSNI TELEFON

850 RSD

Kralievo

/ Telefoni / Autor: Kristina Markovic

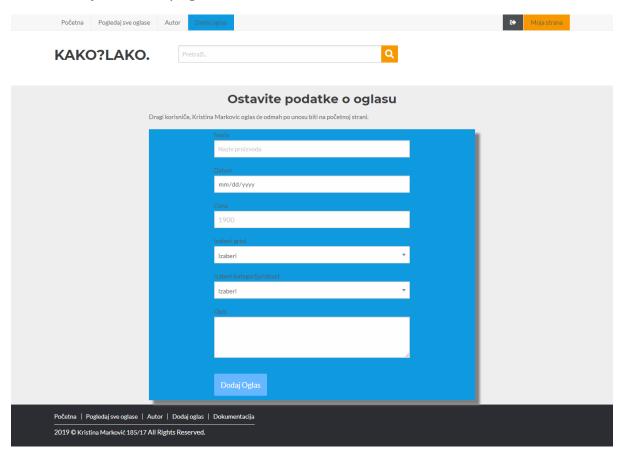
Nov fiksni telefon , zbog nemogućnosti korišćenja fiksne telefonije prodajem ovaj

13 Q

1 2 3 4 5 6 7 8

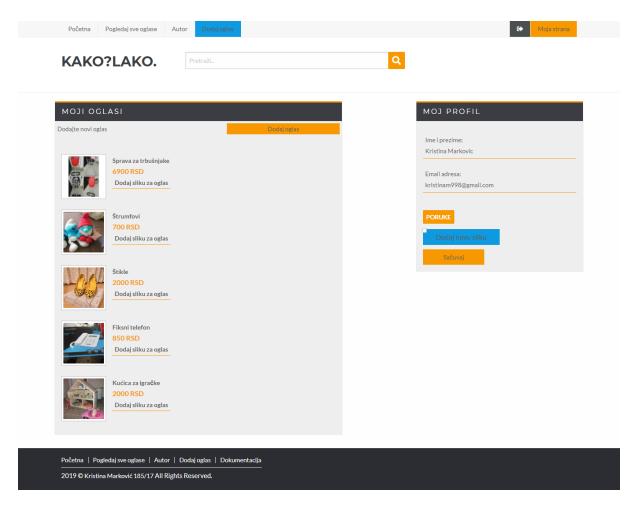
Dodaj oglas page=oglas

Na ovoj strani je forma za unos novog oglasa. Pri unosu se popune sva polja i doda se inicijalna slika, kasnije se ta slika menja na korisnikovoj strani "Moja strana" page=korisnik.



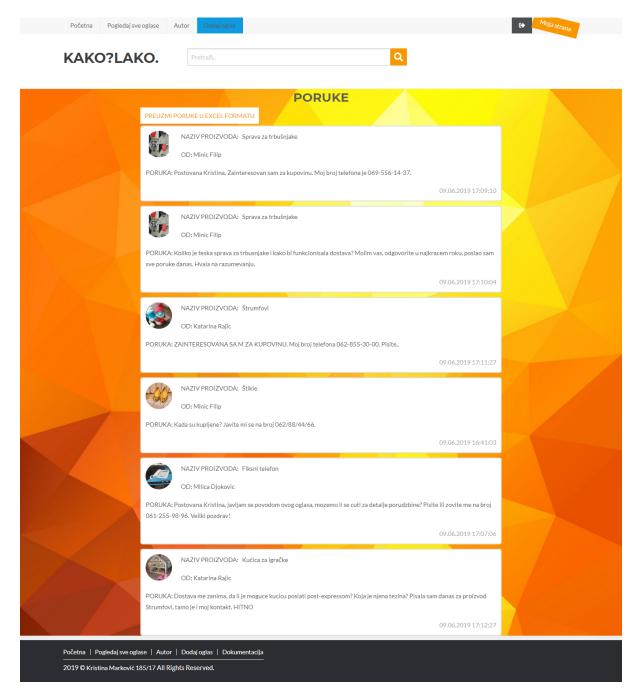
Moja strana page=korisnik

Ova strana predstavlja licnu stranu svakog korisnika. Tu su izlistani oglasi svakog korisnika, klikom na dodaj sliku sa desne strane je forma koja se popuni za svaku sliku ponaosob. Iznad forme je link "PORUKE" koji vodi na stranu ?page=inbox.php gde su poruke za svaki oglas tog korisnika odnosno prodavca.



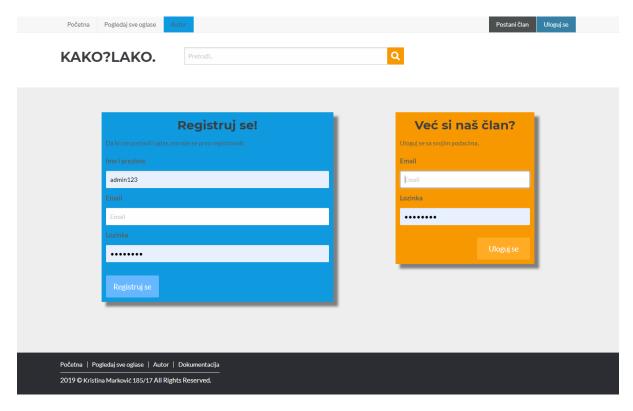
Poruke page=inbox

Na ovoj strani su poruke. Iznad izlistanih poruka je link za eksport poruka u excel.



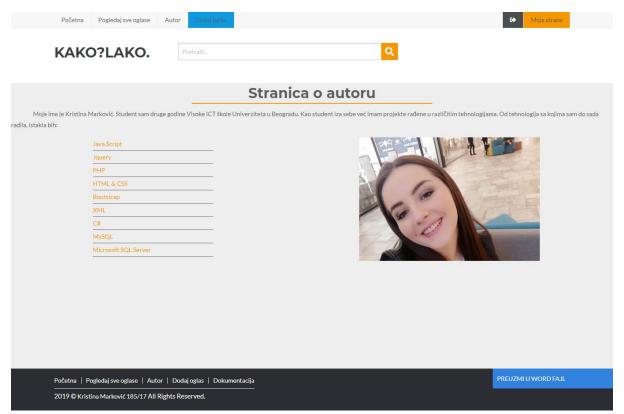
Registracija I logovanje page=registrovanje

Na ovoj strani su dve forme, jedna za registraciju , druga za logovanje. Provera je uradjena i na klijentskoj I na serverskoj strani.



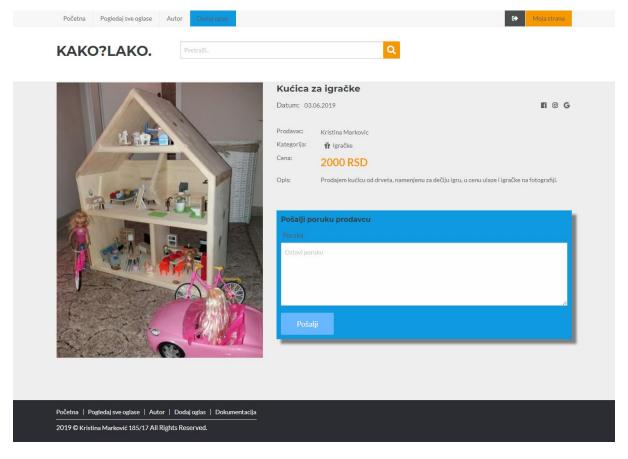
Autor page=autor

Na ovoj stranici je kratak opis autora, slika I ispod strane je link za eksport podataka o autoru iz baze u word document.



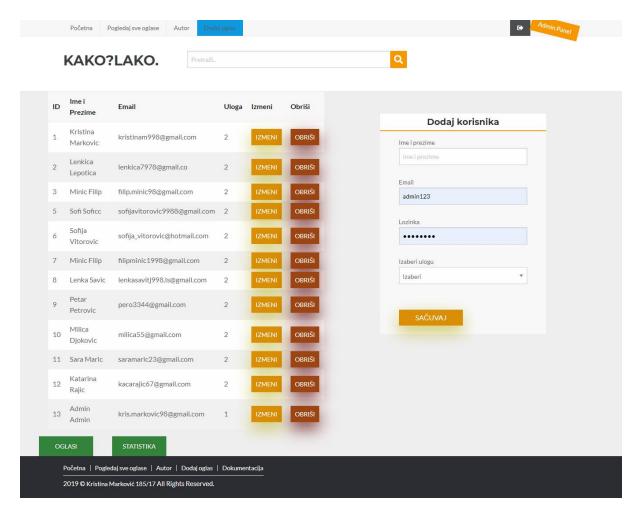
Jedan oglas page=jedan oglas

Na ovoj strani je dohvacen svaki oglas proslednjenim ID-em url adresom. Istaknut je naziv , opis, slika I tu je forma za unos poruke koja je tu I za neautorizovane korisnike , s tim sto oni ne mogu poslati poruku ako se prethodno ne registruju odnoso uloguju. Ukoliko to neki od neulogovanih korisnika pokusa da uradi, bice mu zabranjeno i pokazace mu se teskt iznad forme sa objasnjenjem sta treba uraditi I linkom ka toj stranici kako bi poslao poruku prodavcu.



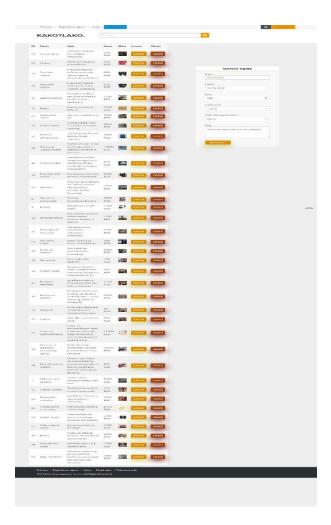
AdminKorisnik page=adminKorisnik

Na ovoj strani je uradjen celokupan CRUD, objasnjen u funkcionalnostima.



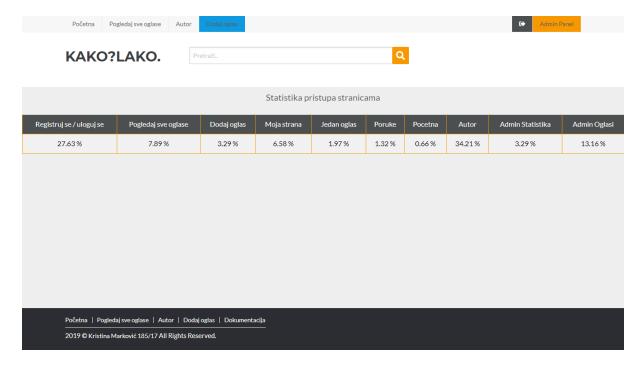
adminOglasi page=adminOglasi

Na ovoj strani je IZMENA I BRISANJE oglasa, izmena popunjavanjem forme I brisanje objasnjeni u funkcionalnostima, dodavanje oglasa je na strani ?page=oglas gde je forma za unos novog oglasa.



adminStatistika ?page=adminStatistika

Na ovoj strani je uradjena statistika procentualne posete svakoj stranici I ispod tabele gde su izlistani podaci je link ka fajlu log.txt gde je zapis o svakom logovanom korisnik I njegovom kretanju kroz sajt.



Kodovi

Index.php

```
<?php
@session_start();
@ob_start();
include "config/connection.php";
include "views/fixed/head.php";
include "views/fixed/nav.php";
include "views/fixed/header.php";
if(isset($_GET['page'])){
    switch($_GET['page']){
        case 'home':
        include "views/pages/home.php";
        break;
        case 'registrovanje':
        include "views/pages/registrovanje.php";
        break;
        case 'oglas':
        include "views/pages/oglas.php";
        break;
        case 'korisnik':
        include "views/pages/korisnik.php";
        break;
        case 'oglasi':
        include "views/pages/oglasi.php";
        break;
        case 'jedan_oglas':
```

```
include "views/pages/jedan_oglas.php";
        break;
        case 'inbox':
        include "views/pages/inbox.php";
        break;
        case 'adminKorisnik':
        include "views/pages/adminKorisnik.php";
        break;
        case 'adminOglasi':
        include "views/pages/adminOglasi.php";
        break;
        case 'adminStatistika':
        include "views/pages/adminStatistika.php";
        break;
        case 'autor':
        include "views/pages/autor.php";
        break;
else {
    include "views/pages/home.php";
include "views/fixed/footer.php";
```

Views

Fixed

Footer.php

```
<?php
                           if(isset($ SESSION['user'])){
                           <a class="selling"</li>
href="index.php?page=oglas">Dodaj oglas</a>
                        <?php }
                        <a class="selling"</li>
href="index.php?page=oglas">Dokumentacija</a>
                    <div class="clearfix"></div>
                    <div class="copyrightinfo">2019 @ <a</pre>
href="index.php?page=autor">Kristina Marković 185/17</a> All Rights
Reserved.</div>
                </div><!--left side-->
                <!--Right Side-->
            </div>
        </div><!-- footer Bottom -->
   </div>
       <!-- Footer Ends here -->
    </div>
    <!-- MAIN Container Ends here. -->
    <a href="#top" id="top" class="animated fadeInUp start-anim"><i class="fa</pre>
fa-angle-up"></i></a>
    <!-- Page Preloader -->
    <div class="preloader">
        <div class="cssload-thecube">
            <div class="cssload-cube cssload-c1"></div>
            <div class="cssload-cube cssload-c2"></div>
            <div class="cssload-cube cssload-c4"></div>
            <div class="cssload-cube cssload-c3"></div>
        </div>
    </div>
    <!-- Including Jquery so All js Can run -->
    <script
src="https://cdnjs.cloudflare.com/ajax/libs/jquery/3.2.1/jquery.min.js"></scri</pre>
pt>
src="https://cdnjs.cloudflare.com/ajax/libs/toastr.js/latest/js/toastr.min.js"
></script>
    <!-- Including Foundation JS so Foundation function can work. -->
    <!-- <script type="text/javascript"
src="assets/js/foundation.min.js"></script> -->
   <!-- Crousel JS -->
```

```
<script type="text/javascript"</pre>
src="assets/js/owl.carousel.min.js"></script>
    <!-- jQuery Timer plugin delete if not using -->
    <script src="assets/js/jquery.simple.timer.js"></script>
    <!-- Revolution Slider Files delete if not using slider -->
    <script type="text/javascript"</pre>
src="assets/js/jquery.themepunch.tools.min.js"></script>
    <!-- SLIDER REVOLUTION 5.0 EXTENSIONS
        (Load Extensions only on Local File Systems !
        The following part can be removed on Server for On Demand Loading) -->
    <!-- <script type="text/javascript"
src="assets/js/revolution.extension.actions.min.js"></script> -->
    <script type="text/javascript"</pre>
src="assets/js/revolution.extension.carousel.min.js"></script>
    <script type="text/javascript"</pre>
src="assets/js/revolution.extension.kenburn.min.js"></script>
    <!-- <script type="text/javascript"
src="assets/js/revolution.extension.layeranimation.min.js"></script> -->
    <!-- <script type="text/javascript"
src="assets/js/revolution.extension.migration.min.js"></script> -->
    <!-- <script type="text/javascript"
src="assets/js/revolution.extension.navigation.min.js"></script> -->
    <!-- <script type="text/javascript"
src="assets/js/revolution.extension.parallax.min.js"></script> -->
    <!-- <script type="text/javascript"
src="assets/js/revolution.extension.slideanims.min.js"></script>
    <script type="text/javascript"</pre>
src="assets/js/revolution.extension.video.min.js"></script> -->
    <script
src="//maxcdn.bootstrapcdn.com/bootstrap/4.0.0/js/bootstrap.min.js"></script>
   <!-- Revolution Slider Files Ends Delete if not using slider. -->
   <!-- Webful JS -->
   <script src="assets/js/webful.js"></script>
   <script src="assets/js/main.js"></script>
</body>
</html>
```

Head.php

```
<!DOCTYPE html>
<html>
<head>
    <meta charset="utf-8">
    <meta http-equiv="x-ua-compatible" content="ie=edge">
    <title>Kako?Lako.</title>
    <meta name="author" content="">
    <meta name="keywords" content="">
    <meta name="description" content="">
    <!-- important for responsiveness remove to make your site non responsive.
    <meta name="viewport" content="width=device-width, initial-scale=1">
    <!-- FavIcon -->
    <link rel="shortcut icon" type="image/x-icon"</pre>
href="assets/images/ikonica2.png">
    <!-- Animation CSS -->
    <link rel="stylesheet" type="text/css" href="assets/css/animate.css"</pre>
media="all" />
    <!-- Foundation CSS File -->
    <link rel="stylesheet" type="text/css"</pre>
href="assets/css/foundation.min.css" media="all" />
    <!-- Font Awesome CSS File -->
    <link rel="stylesheet" type="text/css" href="assets/css/font-</pre>
awesome.min.css" media="all" />
    <!-- FlatIcon set -->
    <link rel="stylesheet" type="text/css"</pre>
href="assets/fonts/flaticon/flaticon.css" media="all" />
    <!-- OWL Crousel CSS -->
    <link rel="stylesheet" type="text/css" href="assets/css/owl.carousel.css"</pre>
media="all" />
   <!-- Theme Styles CSS File -->
```

```
<link rel="stylesheet" type="text/css" href="assets/css/style.css"</pre>
media="all" />
    <link rel="stylesheet"</pre>
href="https://use.fontawesome.com/releases/v5.8.2/css/all.css"
integrity="sha384-
oS3vJWv+0UjzBfQzYUhtDYW+Pj2yciDJxpsK1OYPAYjqT085Qq/1cq5FLXAZQ7Ay"
crossorigin="anonymous">
<!----- Include the above in your HEAD tag ------>
    <link rel="stylesheet"</pre>
href="https://cdnjs.cloudflare.com/ajax/libs/toastr.js/latest/css/toastr.min.c
ss"/>
    <link rel="stylesheet"</pre>
href="https://use.fontawesome.com/releases/v5.0.8/css/all.css">
    <!-- Google Fonts -->
    link
href="https://fonts.googleapis.com/css?family=Lato:400,700%7CMontserrat:400,70
0%7CRoboto+Slab:400,700%7CRoboto:700,900" rel="stylesheet" type="text/css">
    <!-- Revolution Slider Files Delete if not using slider. -->
    <!-- REVOLUTION STYLE SHEETS -->
    <link rel="stylesheet" type="text/css" href="assets/css/settings.css">
    <!-- REVOLUTION LAYERS STYLES -->
    <link rel="stylesheet" type="text/css" href="assets/css/layers.css">
    <!-- REVOLUTION NAVIGATION STYLES -->
    <link rel="stylesheet" type="text/css" href="assets/css/navigation.css">
</head>
```

Header.php

```
<!-- Categories /-->
               <div class="medium-5 small-12 columns search-wrap">
                   <div class="main-search-form">
                       <input type="text" id="search" name="search"</pre>
placeholder="Pretraži.." class="search-head" />
                       <button type="button" id="dugmeSearch"</pre>
name="dugmeSearch" class="primary button" ><i class="fa fa-</pre>
search"></i></button>
                   </div><!-- main search form /-->
               </div><!-- Second Column /-->
           <div class="medium-3 small-12 columns account-wrap">
               <div class="my-account-holder cart-holder float-left">
                   <!-- <div class="my-account-title" data-toggle="my-cart">
                       <div class="user-icon float-left">
                           <i class="fa fa-shopping-cart" aria-</pre>
hidden="true"></i>
                       </div>
                       <div class="float-left cart-link">
                       </div>
                       <div class="clearfix"></div>
                   </div>ends title / -->
                   <!-- Hidden Menus -->
                   <!-- <div class="dropdown-pane" id="my-cart" data-dropdown
data-hover="true" data-hover-pane="true">
                                            <h5>Your Cart Detail</h5>
                     <img alt="" src="images/help/product4.jpg"
/>
                           Beautiful Rhinestone Pearl <br>
                              2x $ 140
                           280
```

```
<img alt="" src="images/help/product4.jpg"
/>
                           Beautiful Rhinestone Pearl <br>
                               2x $ 140
                           400
                       <hr>>
                     <div class="text-center"><strong>Subtotal: $ 240
</strong></div>
                     <hr>>
                     <a href="cart.html" class="button primary float-</pre>
left">View Cart</a>
                     <a href="checkout.html" class="button success float-</pre>
right">Checkout</a>
                   </div> -->
               <div class="my-account-holder float-right">
                   <div class="my-account-title" data-toggle="myaccount-</pre>
dropdown">
                       <div class="links float-left">
                       </div>
                       <div class="clearfix"></div>
                   </div><!-- ends title /-->
                   <!-- Hidden Menus -->
               </div><!-- my account holder /-->
        </div><!-- Row /-->
        </div>
```

```
<body>
   <!-- MAIN Container Start here. -->
   <div class="container">
      <!-- Top Bar Starts Here -->
      <div class="top-info-bar">
          <div class="row">
             <div class="medium-6 small-12 columns">
                 <?php
                        include "models/navigacija/functions.php";
                        $navigacija=dohvati_meni();
                        foreach($navigacija as $nav):
                    <a href='<?=$nav->putanja
?>'><?=$nav->text ?></a>
                        <?php endforeach; ?>
                    <?php
                       if(isset($_SESSION['user'])){
                       <a class="selling"</pre>
href="index.php?page=oglas">Dodaj oglas</a>
                    <?php }
                 </div><!-- Left Ends /-->
             <div class="medium-6 small-12 columns hide-for-small-only">
                 if(isset($_SESSION['user'])){
                       if($_SESSION['user']->idUloga == 2){
                       <a</pre>
href='models/korisnici/logout.php'>
                       <span class="fas fa-sign-out-alt" aria-</pre>
hidden="true">
                       </span>
                       </a>
```

```
<a</pre>
href="index.php?page=korisnik">Moja strana</a>
                     <?php } }
                 <?php
                     if(isset($_SESSION['user'])){
                        if($_SESSION['user']->idUloga == 1){
                        <a</pre>
href='models/korisnici/logout.php'>
                       <span class="fas fa-sign-out-alt" aria-</pre>
hidden="true">
                        </span>
                        </a>
                        <a</pre>
href="index.php?page=adminKorisnik">Admin Panel</a>
                     <?php } }
                 <?php
                 if(!isset($_SESSION['user'])){
                 <a class="reg" href="index.php?page=registrovanje"</pre>
class="sign-in special-margin">Postani član</a>
                 <?php }
                 <?php
                 if(!isset($_SESSION['user'])){
                 <a class="log" href="index.php?page=registrovanje"</pre>
class="special-margin">Uloguj se</a>
                 <?php }
                 </div>
              <!-- <div class="medium-6 small-12 columns hide-for-small-
                 <a class="selling" href="start-selling.html">Start
Selling</a>
              </div> -->
```

```
</div><!-- row /-->
</div>
<!-- Header Starts -->
```

Pages

Registrovanje.php

```
<?php
zabeleziPristup();
<div id="reglog">
        <div class="desno">
              <h2 class="text-center">Već si naš član?</h2>
              Uloguj se sa svojim podacima.
            <form id="formLogovanje" method="POST"</pre>
action="models/korisnici/login.php">
            <label for="Email"><b class="plavo">Email</b></label>
            <input class="inputnama" type="text" name="emaillog" id="emaillog"</pre>
placeholder="Email" required/>
            <label for="Nama"><b class="plavo">Lozinka</b></label>
            <input class="inputnama" type="password" name="passlog"</pre>
id="passlog" placeholder="Lozinka" required/>
            <button type="submit" class="loginBtn" id="loginBtn"</pre>
name="loginBtn">Uloguj se</button>
            </form>
        </div>
        <div class="levo" id="registerKor">
        <h2 class="text-center" id="regregReg">Registruj se!</h2>
              Da bi ste postavili oglas, morate se prvo registrovati.
            <form id="formRegister" method="POST"</pre>
action="models/korisnici/register.php">
            <label for="Nama"><b class="plavo">Ime i prezime</b></label>
            <input class="inputnama" type="text" name="username" id="username"</pre>
placeholder="Ime i prezime" required/>
            <label for="Email"><b class="plavo">Email</b></label>
            <input class="inputnama" type="text" name="email" id="email"</pre>
placeholder="Email" required/>
            <label for="Alamat"><b class="plavo">Lozinka</b></label>
            <input class="inputnama" type="password" name="password"</pre>
id="password" placeholder="Lozinka" required/>
```

Oglasi.php

```
<?php
zabeleziPristup();
<div class="store-content">
              <div class="row">
                  <!-- store sidebar -->
                  <div class="sidebar store-sidebar medium-3 small-12</pre>
columns">
                  <div class="widget categories">
                  <h2>kategorije</h2>
                  <nav class="widget-content" >
                      data-responsive-menu="accordion medium-dropdown">
                      <?php
                          include "models/kategorije/functions.php";
                         $kategorije=dohvati_kategorije();
                         foreach($kategorije as $kat):
                      <a href="#" class="kat" data-idKat='<?=$kat-
>idKategorija ?>'><i class="<?=$kat->ikonica ?>" aria-
hidden="true"></i><?=$kat->naziv ?></a>
                          <?php endforeach; ?>
```

```
</div>
                    <!-- Store Content -->
                    <div class="medium-9 small-12 columns store-content">
                        <div class="product-filter">
                            <div class="medium-4 small-7 columns byview">
                                <div class="float-center">
                                <em>Gradovi:</em>
                                <select class="form-control" id="ddlGradovi0"</pre>
name="ddlGradovi0">
                                     <option value="0">Izaberi</option>
                                     <?php
                                     include "models/gradovi/functions.php";
                                     $gradovi=sviGradovi();
                                     var_dump($gradovi);
                                     foreach($gradovi as $grad):
                                     <option value="<?=$grad->idGrad
?>"><?=$grad->naziv?></option>
                                    <?php endforeach; ?>
                                </select>
                                 </div>
                            </div>
                            <div class="medium-4 small-12 columns sortby">
                                 <div class="pull-right">
                                <em>Sortiraj po:
                                <select name="orderby" class="orderby"</pre>
id="sortiranje">
                                <?php
                                $options=[
                                         "value" => 0,
                                         "text" => "Izaberite"
                                     ],
                                         "value" => 1,
                                         "text" => "Nazivu A-Š"
```

```
"value" => 2,
                                      "text" => "Nazivu Š-A"
                                  ],
                                      "value" => 3,
                                      "text" => "Cena -> opadajuće"
                                  ],
                                      "value" => 4,
                                      "text" => "Cena -> rastuća"
                                  ],
                                      "value" => 5,
                                      "text" => "Najnoviji"
                              ];
                              foreach($options as $option):
                              <option value="<?=$option['value']</pre>
?>"><?=$option['text'] ?></option>
                              <?php endforeach; ?>
                              </select>
                              </div>
                       </div>
                       <div class="clearfix"></div>
                       <div class="products-wrap" id="svi_oglasi">
                       </div><!-- products wrap /-->
                       <!-- pagination starts -->
                       <div class="pagination-container" id="paginacija">
                           label="Pagination">
                              <?php
                                  include "models/oglasi/functions.php";
                                  $paginacije = broj_strana(); //sad je ovde
```

Oglas.php

```
<?php
zabeleziPristup();
<div id="oglas">
    <div class="forma1">
    <h2 class="text-center">Ostavite podatke o oglasu</h2>
              Dragi korisniče, <?=$_SESSION['user']->username ?> oglas će
odmah po unosu biti na početnoj strani.
        <form id="dodavanjeOglasa" method="POST"</pre>
action="models/oglasi/insert.php">
            <div class="form-group">
                <label for="exampleFormControlInput1">Naziv</label>
                <input type="text" class="form-control" id="naziv"</pre>
placeholder="Naziv proizvoda">
            </div>
            <div class="form-group">
                <label for="exampleFormControlInput1">Datum</label>
                <input type="date" id="datum" class="form-control"</pre>
id="exampleFormControlInput1">
           </div>
```

```
<div class="form-group">
                <label for="exampleFormControlInput1">Cena</label>
                <input type="number" id="cena" class="form-control"</pre>
id="exampleFormControlInput1" placeholder="1900">
            </div>
            <div class="form-group">
                <label for="exampleFormControlSelect1">Izaberi grad/label>
                <select class="form-control" id="ddlGradovi"</pre>
name="ddlGradovi">
                <option value="0">Izaberi</option>
                <?php
                include "models/gradovi/functions.php";
                $gradovi=sviGradovi();
                var_dump($gradovi);
                foreach($gradovi as $grad):
                <option value="<?=$grad->idGrad ?>"><?=$grad->naziv?></option>
                <?php endforeach; ?>
                </select>
            </div>
            <div class="form-group">
                <label for="exampleFormControlSelect1">Izaberi
kategoriju/oblast</label>
                <select class="form-control" id="ddlKategorije"</pre>
name="ddlKategorije">
                <option value="0">Izaberi</option>
                <?php
                 include_once "models/kategorije/functions.php";
                 $kategorije=dohvati_kategorije();
                 foreach($kategorije as $kategorija):
                <option value="<?=$kategorija->idKategorija?>"><?=$kategorija-</pre>
>naziv?></option>
                <?php endforeach; ?>
                </select>
            </div>
            <div class="form-group">
                <label for="exampleFormControlTextarea1">Opis
                <textarea class="form-control" id="opis" rows="3"></textarea>
            </div>
            <div class="form-group">
                <button type="button" class="registerBtn oglas"</pre>
id="insertOglas">Dodaj Oglas</button>
            </div>
        </form>
```

Korisnik.php

```
<?php
zabeleziPristup();
<div id="okvir">
    <div id="korisnikDesno">
        <div class="store-content">
                <div class="row">
                    <!-- store sidebar -->
                    <div class="sidebar store-sidebar small-12 columns">
                        <div class="widget">
                           <h2>Moji oglasi</h2>
                           <div id="gore">
                           Dodajte novi oglas <a
href="index.php?page=oglas" class="aDodaj">Dodaj oglas</a>
                           <div class="widget-content" id="oglasi">
```

```
</div>
               </div>
               </div>
   </div>
   <div id="korisnikLevo">
   <div class="store-content">
               <div class="row">
                   <!-- store sidebar -->
                   <div class="sidebar store-sidebar small-12 columns">
                      <!-- widget /-->
                      <div class="widget">
                          <h2>Moj profil</h2>
                          <div class="widget-content">
                              <div class="popular-product">
                                      Ime i prezime:</br>
<?=$_SESSION['user']->username ?>
                                      Email adresa:</br>
<?=$_SESSION['user']->email ?>
                                      </br><a class="aPoruka"</pre>
href="index.php?page=inbox">PORUKE</a>
                                  <div class="clearfix"></div>
                               </div><!-- popular product /-->
                              <?php
```

```
<div class="card-body table-responsive">
                                <img id="slikaOglas" alt="" src=""</pre>
class="float-left thumbnail" />
                                <form action="models/slike/insert.php"</pre>
method="POST" enctype="multipart/form-data">
                                    12px;font-weight:400;">
                                    <input type="hidden" name="skriveno"</pre>
id="skriveno" value="" />
                                    <div class="input-field">
                                    <button type="button"</pre>
onclick="document.getElementById('profilePhoto').click()" class="btn btn-
info">Dodaj novu sliku</button>
                                    <span id="profilePhotoValue"></span>
                                    <input type="file" name="slika"</pre>
id="profilePhoto" style="display:none;"
onchange="document.getElementById('profilePhotoValue').innerHTML=this.value;"/
                                    </div>
                                    <div>
                                        <input type="submit" value="Sačuvaj"</pre>
name="btnSacuvaj" class="input-field2"/>
                                </form>
                                </div>
                            </div><!-- widget content /-->
                        </div><!-- widget /-->
                    </div>
                </div>
                </div>
    </div>
</div>
```

Jedan oglas.php

```
<?php
zabeleziPristup();
?>
```

```
<div class="single-product-detail module">
                <div class="row">
                    <?php
                        include "models/oglasi/functions.php";
                        $oglasi=single_oglas($_GET['id']);
                        if($oglasi==null){
                            header("Location: index.php?page=oglasi");
                    <div class="medium-5 small-12 columns item-image">
                        <div class="main-image">
                            <img src="<?=$oglasi->putanja originalna slika ?>"
alt="<?=$oglasi->naziv ?>" />
                        </div>
                    </div><!-- Item Image /-->
                    <div class="medium-7 small-12 columns item-detail">
                        <div class="item-header">
                            <h1><?=$oglasi->naziv ?></h1>
                            <div class="item-meta">
                                <div class="pro-rating">
                                    Datum:<span>&nbsp;&nbsp;&nbsp;&nbsp;<?=</pre>
date("d.m.Y",strtotime($oglasi->datum));?></span>
                                    <div class="socialicons float-right">
                                        <a href="#" title="Share on
Facebook"><i class="fab fa-facebook"></i></a>
                                        <a href="#" title="Share on
Twitter"><i class="fab fa-instagram"></i></a>
                                        <a href="#" title="Share on Google
plus"><i class="fab fa-google"></i></a>
                                    </div><!-- social icons /-->
                                </div>
                            </div><!-- item meta /-->
                        </div><!-- item header /-->
                        <div class="item-pricing">
                            <span class="row-
title">Prodavac:</span><span><?=$oglasi->username ?></span>
                            <span class="row-
title">Kategorija:</span><span>&nbsp;&nbsp; <i class="<?=$oglasi->ikonica
?>"></i>&nbsp;&nbsp;<?=$oglasi->kategorija ?>&nbsp;&nbsp; </span>
```

```
<div><span class="row-
title">Cena:</span><span><span class="regular-price"><?=$oglasi->cena ?>
RSD</span>
                             </div>
                         <div class="item-quantity">
                             <div><span class="row-title">Opis:</span>
<span><?=$oglasi->opis ?></span></div>
                         </div>
                         <!-- Item Quantity /-->
                         <div id="dodavanjeKomentara">
                         <h5 id="porukaProdavac">Pošalji poruku prodavcu</h5>
                             <form action="models/oglasi/poruke.php"</pre>
method="post">
                             <input type="hidden" id="hidn1" name="hidn1"</pre>
value="<?=$oglasi->idOglas ?>" />
                             <input type="hidden" id="hidn2" name="hidn2"</pre>
value="<?=$_SESSION['user_id'] ?>" />
                             <div class="form-group">
                             <label class="lbKontakt"</pre>
for="komentar">Poruka</label>
                             <textarea class="form-control" id="komentar"</pre>
name="komentar" rows="5" cols="40" placeholder='Ostavi poruku'></textarea>
                             </div>
                             <div class="form-group">
                             <button type="button" name="btnKomentar"</pre>
id="btnKomentar">Pošalji</button>
                             </div>
                             </form>
                         </div>
```

```
</div><!-- item detail /-->

</div><!-- row /-->
</div> <!--JEDAN PROIZVOD -->
```

Inbox.php

```
<?php
zabeleziPristup();
<div id="okvir-poruke">
<div id="svePoruke">
<h2>PORUKE</h2><a href="models/oglasi/export_excel.php" data-
id='<?=$_SESSION['user_id'] ?>' class="excel">PREUZMI PORUKE U EXCEL
FORMATU</a>
<?php
    include "models/oglasi/functions.php";
   $idKorisnik=$ SESSION['user_id'];
   $poruke=poruke($idKorisnik);
    foreach($poruke as $poruka):
<div class="container1">
 <img src="<?=$poruka->slika ?>" alt="Avatar" style="width:100%;">
 NAZIV PROIZVODA:     <?=$poruka->naziv ?>
 OD: <?=$poruka->korisnik ?>
  PORUKA: <?=$poruka->poruka ?>
 <span class="time-right"><?= date("d.m.Y H:i:s",strtotime($poruka-</pre>
>poslato));?></span>
</div>
    <?php endforeach;?>
</div>
   </div>
```

Home.php

```
<div class="medium-3 small-12 columns no-pad-left hide-for-small-</pre>
only">
               <div class="widget categories">
                   <h2>kategorije</h2>
                   <nav class="widget-content" >
                       data-responsive-menu="accordion medium-dropdown">
                       <?php
                           include "models/kategorije/functions.php";
                          $kategorije=dohvati_kategorije();
                           foreach($kategorije as $kat):
                       <a href="#" class="kat" data-idKat='<?=$kat-
>idKategorija ?>'><i class="<?=$kat->ikonica ?>" aria-
hidden="true"></i><?=$kat->naziv ?></a>
                          <?php endforeach; ?>
                       </div><!-- widget /-->
           </div>
           <!-- Main slider -->
   <div class="medium-9 small-12 columns main-slider no-pad-right">
           <!-- <div id="slajder">
           </div> -->
           <div class="whats-new row module">
           <div class="big-section-title">
               <h2><span>Najnoviji oglasi</span></h2>
           </div><!-- big Section title ends.-->
           <div class="new-content">
               <div class="tabs-content" data-tabs-content="new-items">
                   <div class="tabs-panel is-active" id="panel1">
                       <div class="small-12 columns">
                           <div class="featured-area">
                              <div class="section-title">
                              </div><!-- section title /-->
```

```
<div class="content-section new-items-wrap"</pre>
id="oglasiHome">
src="assets/images/help/productm4-2.jpg" alt=""_/> -->
                                 <?php
                                      include "models/oglasi/functions.php";
                                     $oglasi=sve_home();
                                     foreach($oglasi as $og):
                                 <div class="medium-3 small-12 columns</pre>
product">
                                      <div class="product-image">
href="index.php?page=jedan oglas&id=<?=$og->idOglas?>">
                                              <img src="<?=$og-</pre>
>putanja_oglas_slika?>" alt="" />
                                          </a>
                                      </div><!-- Product Image /-->
                                      <div class="product-title">
href="index.php?page=jedan_oglas&id=<?=$og->idOglas?>"><?=$og->naziv?></a>
                                      </div><!-- product title /-->
                                      <div class="product-meta">
                                          <div class="prices">
                                              <span class="price"><?=$og-</pre>
>cena?>RSD</span>
                                          </div>
                                          <div class="last-row">
                                              <div class="pro-rating float-</pre>
left">
                                                  <i><i><?php echo date("d.m.Y.",
strtotime($og->datum ))?></i>
                                              </div>
                                              <div class="store float-right">
                                                  <?=$og->username?>
                                              </div>
                                          </div><!-- last row /-->
                                          <div class="clearfix"></div>
                                      </div><!-- product meta /-->
                                 </div><!-- Product /-->
```

```
<?php endforeach; ?>
                        </div><!-- Featured Area /-->
                    </div><!-- Featured Items /-->
                                        <div class="clearfix"></div>
                                <div class="clearfix"></div>
                            </div><!-- Content Section /-->
                        </div><!-- Featured Area /-->
                    </div><!-- Featured Items /-->
    </div>
   </div>
</div>
```

Autor.php

```
<?php
zabeleziPristup();
?>
<h1 class="autorNaslov">Stranica o autoru </h1>
<div class="autor">
```

```
<div class="autorlevo">
       Moje ime je Kristina Marković. Student sam druge godine Visoke ICT
škole Univerziteta u Beogradu.
         Kao student iza sebe već imam projekte rađene u različitim
tehnologijama.
         Od tehnologija sa kojima sam do sada radila, istakla bih:
      <div class="fleksAutor">
      Java Script
          Jquery
          PHP
          HTML & CSS
          Bootstrap
          <1i>XML</1i>
          C#
          MySQL
          Microsoft SQL Server
      <div class="autordesno">
      </div>
      </div>
   </div>
</div>
<a href="models/korisnici/export-word.php" id="linkWord">Preuzmi u Word
fajl</a>
```

adminStatistika.php

```
<?php
    $stranice=stranice();
    foreach($stranice as $str):
  <?=$str?>
  <?php endforeach;?>
 <?php
    $procenti=procenti();
    foreach($procenti as $proc):
  <?=$proc?> %
  <?php endforeach;?>
 </div>
```

adminOglasi.php

```
<?php
zabeleziPristup();
include "models/korisnici.zabranaUrl.php";
?>
<div class="okvir">
ID
   Naziv
   Opis
   Cena
   Slika
   Izmeni
   Obrisi
  </thead>
```

```
<?php
           include "models/oglasi/functions.php";
           $oglasi=oglasi_svi();
           foreach($oglasi as $oglas):
     <?=$oglas->idOglas?>
       <?=$oglas->naziv?>
       <?=$oglas->opis?>
       <?=$oglas->cena?> RSD
       <img class='img-thumbnail' src="<?=$oglas-
>putanja_oglas_slika?>" alt="<?=$oglas->naziv?>" />
       <a class="dugmicUpdate update0" data-id='<?=$oglas-
>idOglas?>'>Izmeni</a>
       <a class="dugmicDelete delete0" data-id='<?=$oglas-
>idOglas?>'>Obriši</a>
     <?php endforeach;?>
    <div class="formica" id="formica2">
       <h4 class="card-title" id="forma-naslov">Izmeni oglas</h4>
       <form id="dodavanjeKorisnika" method="POST"</pre>
action="models/oglasi/update oglas.php">
           <div class="form-group">
               <label for="exampleFormControlInput1">Naziv</label>
               <input type="text" class="form-control" id="nazivOglasa"</pre>
name="nazivOglasa" name="nazivOglasa" placeholder="Naziv oglasa"/>
           </div>
           <div class="form-group">
               <label for="exampleFormControlInput1">Datum</label>
               <input type="date" id="datum0" name="datum0" class="form-</pre>
control" id="exampleFormControlInput1">
           </div>
           <div class="form-group">
               <label for="exampleFormControlInput1">Cena</label>
               <input type="number" id="cena0" class="form-control"</pre>
name="cena0" placeholder="1900">
           </div>
           <input type="hidden" name="hidnIzmeniOglas" id="hidnIzmeniOglas"/</pre>
```

```
<div class="form-group">
                <label for="exampleFormControlSelect1">Izaberi grad</label>
                <select class="form-control" id="ddlGradovi0"</pre>
name="ddlGradovi0">
                <option value="0">Izaberi</option>
                include "models/gradovi/functions.php";
                $gradovi=sviGradovi();
                var dump($gradovi);
                foreach($gradovi as $grad):
                <option value="<?=$grad->idGrad ?>"><?=$grad->naziv?></option>
                <?php endforeach; ?>
                </select>
            </div>
            <div class="form-group">
                 <label for="exampleFormControlSelect1">Izaberi
kategoriju/oblast</label>
                <select class="form-control" id="ddlKategorije0"</pre>
name="ddlKategorije0">
                <option value="0">Izaberi</option>
                <?php
                 include_once "models/kategorije/functions.php";
                 $kategorije=dohvati_kategorije();
                 foreach($kategorije as $kategorija):
                <option value="<?=$kategorija->idKategorija?>"><?=$kategorija-</pre>
>naziv?></option>
                <?php endforeach; ?>
                </select>
            </div>
            <div class="form-group">
                <label for="exampleFormControlTextarea1">Opis</label>
                <textarea class="form-control" id="opis0" name="opis0"
rows="3"></textarea>
            </div>
            <div class="form-group" id="btnUpdateOglas">
                <button type="submit" class="dugmicUpdate" id="updateOglasa"</pre>
name="updateOglasa">Sačuvaj</button>
            </div>
        </form>
</div>
```

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

adminKorisnik.php

```
<?php
zabeleziPristup();
include "models/korisnici.zabranaUrl.php";
<div class="okvir">
<thead>
   ID
     Ime i Prezime
     Email
     Uloga
     Izmeni
     Obriši
    </thead>
  <?php
       include "models/korisnici/functions.php";
       $korisnici_panel=svi_korisnici();
       foreach($korisnici_panel as $korisnik):
    <?=$korisnik->idKorisnik?>
     <?=$korisnik->username?>
     <?=$korisnik->email?>
     <?=$korisnik->idUloga?>
     <a class="dugmicUpdate updateK" data-id='<?=$korisnik-
>idKorisnik?>'>Izmeni</a>
     <a class="dugmicDelete deleteK" data-id='<?=$korisnik-
>idKorisnik?>'>Obriši</a>
    <?php endforeach;?>
```

```
<div class="formica">
        <h4 class="card-title" id="forma-naslov">Dodaj korisnika</h4>
        <form id="dodavanjeKorisnika" method="POST"</pre>
action="models/oglasi/insert.php">
            <div class="form-group">
                <label for="exampleFormControlInput1">Ime i prezime</label>
                <input type="text" class="form-control" id="imeAdmin"</pre>
placeholder="Ime i prezime"/>
            </div>
            <div class="form-group">
                <label for="exampleFormControlInput1">Email</label>
                <input type="email" class="form-control" id="emailAdmin"</pre>
placeholder="primer@gmail.com"/>
            </div>
            <div class="form-group">
                <label for="exampleFormControlInput1">Lozinka</label>
                <input type="password" class="form-control" id="passwordAdmin"</pre>
placeholder="Lozinka"/>
            </div>
            <input type="hidden" class="form-control"</pre>
id="hidnUpdateKorisnika"/>
            <div class="form-group">
                <label for="exampleFormControlSelect1">Izaberi ulogu</label>
                <select class="form-control" id="ddlUloge" name="ddlUloge">
                <option value="0">Izaberi</option>
                include "models/uloge/functions.php";
                $uloge=sveUloge();
                foreach($uloge as $uloga):
                <option value="<?=$uloga->idUloga ?>"><?=$uloga-</pre>
>naziv?></option>
                <?php endforeach; ?>
                </select>
            </div>
            <div class="form-group">
                <button type="button" class="dugmicUpdate"</pre>
id="updateKorisnika">Sačuvaj</button>
            </div>
```

```
</div>
</div>
</div>
</div class="dugmici">
<a href="index.php?page=adminOglasi" id="blogA">OGLASI</a>
<a href="index.php?page=adminStatistika" id="blogA">STATISTIKA</a>
</div>
</div>
```

Models

Gradovi

Functions.php

```
<?php
function sviGradovi(){
    $upit="SELECT * FROM gradovi ORDER BY naziv DESC";
    return executeQuery($upit);
}</pre>
```

Kategorije

Functions.php

```
<!php

function dohvati_kategorije(){
    $upit="SELECT * FROM kategorije";
    return executeQuery($upit);
}

?>
```

Dohvati sve.php

```
header("Content-Type: application/json");
    try{
        include "../../config/connection.php";
        include "functions.php";
        $kategorije=dohvati_kategorije();
        echo json_encode($kategorije);
```

```
}catch(PDOException $ex){
   http_response_code(500);
   dohvatiGreske("dohvati_sve.php".$ex->getMessage());
   echo json_encode(["Pogresan upit" => $ex->getMessage()]);
}
```

Korisnici

Functions.php

```
<?php
function korisnikLogin($email,$pass){
    $upit="SELECT * FROM korisnici WHERE email=? AND password=?";
    global $conn;
    $priprema=$conn->prepare($upit);
    $priprema->execute([$email,$pass]);
    return $priprema;
function korisnikLoginMailer($email,$pass){
    $upit="SELECT * FROM korisnici WHERE email=? AND password <> ?";
    global $conn;
    $priprema=$conn->prepare($upit);
    $priprema->execute([$email,$pass]);
    return $priprema->fetch();
function svi korisnici(){
    $upit="SELECT * FROM korisnici";
    return executeQuery($upit);
function dohvati korisnika($idKorisnik){
    $upit="SELECT k.* FROM korisnici k INNER JOIN uloge u ON
k.idUloga=u.idUloga WHERE k.idKorisnik=?";
    global $conn;
    $priprema=$conn->prepare($upit);
    $priprema->execute([$idKorisnik]);
    return $priprema->fetch();
function delete($idKorisnik){
    $upit="DELETE FROM korisnici WHERE idKorisnik=?";
    global $conn;
    $priprema=$conn->prepare($upit);
```

```
$priprema->execute([$idKorisnik]);
    return $priprema;
function update($idKorisnik,$username,$email,$password,$idUloga){
    $upit="UPDATE korisnici SET username=? , email= ?, password=? ,idUloga
=? WHERE idKorisnik=? ";
   global $conn;
    $priprema=$conn->prepare($upit);
    $priprema->execute([$username,$email,$password,$idUloga,$idKorisnik]);
    return $priprema;
function insert($username,$email,$password,$idUloga){
    $upit="INSERT INTO korisnici VALUES (NULL, ? , ? , ?)";
    global $conn;
    $priprema=$conn->prepare($upit);
    $priprema->execute([$username,$email,$password,$idUloga]);
    return $priprema;
function dohvati autora(){
   $upit="SELECT * FROM autor";
   return executeQuery($upit);
```

Dodaj_korisnika.php

```
if(!filter_var($email,FILTER_VALIDATE_EMAIL)){
                    $nizGreske[]="Email is a required field";
                if(empty($idUloga)){
                    $nizGreske[]="Username is a required field";
                if(empty($password)){
                    $nizGreske[]="Password is a required field";
                else if(!preg_match($rePassword,$password)){
                    $nizGreske[]="Password must contains only numbers and
letters.";
                if(count($nizGreske)>0){
                    http_response_code(422);
                else {
                    $passwordmd5=md5($_POST['password']);
                    try{
                        include "../../config/connection.php";
                        include "functions.php";
$korisnici=insert($username,$email,$passwordmd5,$idUloga);
                        http_response_code(201);
                        echo json_encode($korisnici);
                    catch(PDOException $ex){
                        dohvatiGreske("dodaj_korisnika.php".$ex-
>getMessage());
                        echo $ex->getMessage();
        }
    else {
        http_response_code(400);
        echo json_encode(["Greska" => "Nisu poslati podaci"]);
```

Dohvati_korisnika.php

```
<?php
   header("Content-Type: application/json");
   if(isset($_POST['id'])){
       try{
            include "../../config/connection.php";
            include "functions.php";
            $idKorisnika=$_POST['id'];
            $korisnici=dohvati_korisnika($idKorisnika);
            echo json_encode($korisnici);
            http_response_code(201);
        catch(PDOException $ex){
            http_response_code(500);
            echo json_encode(["Pogresan upit" =>"Baza greska"]);
            dohvatiGreske("dohvati_korisnika.php".$ex->getMessage());
        }
   else {
       http_response_code(400);
       echo json_encode(["Greska" => "Nije poslat id korisnika"]);
```

Export-word.php

```
<?php
  include "../../config/connection.php";
  include "functions.php";

$autori = dohvati_autora();
  $autor = $autori[0];

$word = new COM("word.application") or die("Unable to instantiate Word object");
  $word->Visible = true;
  $datum = date("d.m.Y.", strtotime($autor->datum));
  $word->Documents->Add();
```

```
$word->Selection->TypeText("$autor->ime_prezime \n $autor->grad $datum \n
$autor->opis");

$word->ActiveDocument->SaveAs("OAutoru.doc");

header("Location: ../../index.php?page=autor");

?>
```

Izmeni korisnika.php

```
<?php
   header("Content-Type: application/json");
    if(isset($_POST['poslato'])){
        if(isset($_POST['id'])){
            $idKorisnik=$_POST['id'];
            $username=$_POST['username'];
            $email=$_POST['email'];
            $idUloga=$_POST['idUloga'];
            $password=$_POST['password'];
            $reUsername= "/^[A-Z][a-žćčžš]{2,13}(\s[A-Z][a-žćčžš]{2,13})*$/";
            $rePassword="/(?=.*[a-z])(?=.*[0-9])(?=.{8,})/";
                $nizGreske=[];
                if(empty($username)){
                    $nizGreske[]="First name is a required field";
                else if(!preg_match($reUsername,$username)){
                    $nizGreske[]="First name must contain only letters and
must star with upperkey.";
                if(!filter_var($email,FILTER_VALIDATE_EMAIL)){
                    $nizGreske[]="Email is a required field";
                if(empty($idUloga)){
                    $nizGreske[]="Username is a required field";
```

```
if(empty($password)){
                    $nizGreske[]="Password is a required field";
                else if(!preg_match($rePassword,$password)){
                    $nizGreske[]="Password must contains only numbers and
letters.";
                }
                if(count($nizGreske)>0){
                    http_response_code(422);
                else {
                    $passwordmd5=md5($_POST['password']);
                        include "../../config/connection.php";
                        include "functions.php";
                        $korisnici
=update($idKorisnik,$username,$email,$passwordmd5,$idUloga);
                        http_response_code(204);
                        echo json_encode($korisnici);
                    catch(PDOException $ex){
                        dohvatiGreske("izmeni_korisnika.php".$ex-
>getMessage());
                        http_response_code(500);
                        echo json_encode(["Pogresan upit" =>"Baza greska"]);
                    }
    else {
        http_response_code(400);
        echo json_encode(["Greska" => "Nisu poslati podaci"]);
```

Login.php

```
<?php
@session_start();
```

```
use PHPMailer\PHPMailer;
use PHPMailer\PHPMailer\Exception;
use PHPMailer\PHPMailer\SMTP;
if(isset($ POST['loginBtn'])){
    header("Content-type: application/json");
    ob start();
    require "../../config/connection.php";
    require "functions.php";
    // Ucitavanje mailera
    require ABSOLUTE_PATH.'/PHPMailer/src/PHPMailer.php';
    require ABSOLUTE PATH.'/PHPMailer/src/SMTP.php';
    require ABSOLUTE PATH.'/PHPMailer/src/Exception.php';
    $email = $_POST['emaillog'];
    $sifra = $_POST['passlog'];
    $rePassword="/(?=.*[a-z])(?=.*[0-9])(?=.{8,})/";
    $greske = [];
    if (!filter_var($email, FILTER_VALIDATE_EMAIL)) {
        $greske[] = "Mail is not in good format!";
    if(!$sifra){
        $greske[]="Password is a required field";
    else if(!preg_match($rePassword,$sifra)){
        $greske[]="Password must contain only lowercase letters and numbers,
atleast 8 characters long.";
    if(count($greske) > 0){
        http_response_code(422);
        echo json_encode($greske);
       header("Location:../../index.php");
        $siframd5 = md5($sifra);
        try{
            $login = korisnikLogin($email, $siframd5);
            if($login->rowCount() == 1){
                $user = $login->fetch();
                http_response_code(200);
                echo json_encode($user);
```

```
$ SESSION['user_id'] = $user->idKorisnik;
                $ SESSION['user'] = $user;
                racunanje_login($_SESSION['user_id']);
                header("Location:../../index.php");
            } else{
                $loginMailer = korisnikLoginMailer($email, $siframd5);
                if($loginMailer){
                    $mail = new PHPMailer(true);
                    $mail->SMTPDebug = 3;
                    $mail->isSMTP();
                    $mail->Host ='smtp.gmail.com';
                    $mail->SMTPAuth =true;
                    $mail->Username = 'auditorne.php@gmail.com';
                    $mail->Password = 'Sifra123';
                    $mail->SMTPSecure = 'tls';
                    $mail->Port =587;
                    $mail->CharSet = 'utf-8';
                    $mail->SMTPOptions = array(
                        'ssl' => array(
                            'verify_peer' => false,
                            'verify_peer_name' => false,
                            'allow_self_signed' => true
                        )
                    );
                    $mail->smtpClose();
                    $mail->setFrom('kakolako@gmail.com', 'POKUSAJ LOGOVANJA NA
VAS NALOG');
                    $mail->addAddress($email);
                    $mail->isHTML(true);
                    $mail->Subject= "Pažnja!Pažnja!";
                    $mail->Body = "<h1>Neko je pokušao da se uloguje kod vas
na nalog pre par sekundi. Pozdrav, copyright: kako?lako. tim</h1>";
                    $mail->send();
                    header("Location:../../index.php");
```

```
    else{
        echo json_encode(["Greska" => "Wrong Mail AND Password"]);
        http_response_code(409);
        header("Location:../../index.php");
    }
} catch (PDOException $ex){
    http_response_code(500);
    echo json_encode(['Greska' => "Greska". $ex->getMessage()]);
    dohvatiGreske("login.php".$ex->getMessage());
}
} else{
    http_response_code(403);
    echo json_encode("Sta da radim sad!");
}
```

Logout.php

```
<?php
session_start();
if(isset($_SESSION['user'])){
    include "../../config/connection.php";
    $id=$_SESSION['user_id'];
    logout($id);
unset($_SESSION['user']);
session_destroy();
header("Location:../../index.php");
}
?>
```

Obrisi korisnika.php

```
}

catch(PDOException $ex){
   http_response_code(500);
   dohvatiGreske("obrisi_korisnika.php".$ex->getMessage());
   echo json_encode(["Pogresan upit" => $ex->getMessage()]);

}

else {
   http_response_code(400);
   echo json_encode(["Greska" => "Nije poslat id korisnika"]);
}

?>
```

Register.php

```
<?php
    header("Content-type:application/json");
   $code=404;
   $data=null;
    if(isset($_POST['send'])){
        require_once "../../config/connection.php";
        $username=$_POST['uname'];
        $email=$_POST['email'];
        $pass=md5($_POST['pwd']);
        $errors=[];
        $reusername="/^[A-Z][a-z]{2,13}(\s[A-Z][a-z]{2,13})*$/";
        $reEmail="/^[Az]+\d*\@(gmail|hotmail|yahoo|(ict.edu))\.(com)$/";
        rePassword="/(?=.*[a-z])(?=.*[0-9])(?=.{8,})/";
    $nizData=[];
    $nizGreske=[];
    if(empty($username)){
        $nizGreske[]="Username is a required field";
   else if(!preg_match($reusername,$username)){
```

```
$nizGreske[]="The username must contain only lowercase letters and
numbers, at least 8 characters long.";
    if(!filter var($email,FILTER VALIDATE EMAIL)){
        $nizGreske[]="Email is a required field";
    if(!$ POST['pwd']){
        $nizGreske[]="Password is a required field";
    else if(!preg_match($rePassword,$pass)){
        $nizGreske[]="Password must contain only lowercase letters and
numbers, atleast 8 characters long.";
    if(count($nizGreske)>0){
        $code=422;
        $data=$nizGreske;
    else {
        $upit_mail="SELECT * FROM korisnici WHERE email=:email OR
username=:username";
        $rez email=$conn->prepare($upit mail);
        $rez_email->bindParam(":email",$email);
        $rez_email->bindParam(":username",$username);
        $rez_email->execute();
        $mailovi=$rez_email->fetch();
    if($mailovi != null){
        $code=409;
    else {
        try {
            $upit="INSERT INTO korisnici
(idKorisnik,username,email,password,idUloga)
            VALUES (NULL,:korisnicko_ime,:email,:lozinka,2)";
            $statement=$conn->prepare($upit);
            $statement->bindParam(":korisnicko_ime",$username);
            $statement->bindParam(":email",$email);
            $statement->bindParam(":lozinka",$pass);
```

```
$code=$statement->execute() ? 201 : 500;

}
catch(PDOException $e){
    dohvatiGreske("register.php".$ex->getMessage());
    $code=409;
}
}

http_response_code($code);
echo json_encode($data);
echo $data;
?>
```

Svi_korisnici.php

```
<?php
header("Content-Type: application/json");

try {
    include "../../config/connection.php";
    include "functions.php";

    $korisnici=svi_korisnici();
    echo json_encode($korisnici);

}

catch(PDOException $ex){
    http_response_code(500);
    echo json_encode(["Pogresan upit" =>"Baza greska"]);
    dohvatiGreske("svi_korisnici.php".$ex->getMessage());
}

?>
```

zabranaUrl.php

Slike

Functions.php

```
<?php
function insertSlike($idOglas){
    global $conn;
    $upit="INSERT INTO slike
VALUES(NULL, 'assets/images/help/noimage.jpg', 'assets/images/help/noimage.jpg',
    $rezultat=$conn->prepare($upit);
    $uneto=$rezultat->execute([$idOglas]);
    return $uneto;
function update($putanja_originalna_slika,$putanja_oglas_slika,$idOglas){
    global $conn;
    $upit="UPDATE slike SET putanja_originalna_slika = ?, putanja_oglas_slika
= ? WHERE idOglas = ?";
    $rezultat=$conn->prepare($upit);
    $update=$rezultat-
>execute([$putanja_originalna_slika,$putanja_oglas_slika,$idOglas]);
    return $update;
```

Insert.php

```
<?php

if(isset($_POST['btnSacuvaj'])){
```

```
require_once "../../config/connection.php";
        require once "functions.php";
        $fajl=$ FILES['slika'];
        $idOglas=$_POST['skriveno'];
        $size=$fajl['size'];
        $tip=$fajl['type'];
        $size=$fajl['size'];
        $tmp=$fajl['tmp_name'];
        $name=$fajl['name'];
        $greske=[];
        $maxVelicina=3;
        if($size > $maxVelicina *1024*1024){
            $greske[]="Prekoracili ste maksimalnu velicinu fajla, ne preko
3MB";
        $dozvoljeniTipovi=["image/jpeg","image/jpg","image/png"];
        if(!in_array($tip,$dozvoljeniTipovi)){
            $greske[]="Pogresan tip fajla";
        if(count($greske) == 0){
            //prvo dimenzije za novu sliku da definisemo
            $dimenzije=getimagesize($tmp);
            $sirina=$dimenzije[0];
            $visina=$dimenzije[1];
            //proporcionalno sad
            $novaSirina=200;
            $novaVisina=200;
            //nova slika
            $novaSlika=imagecreatetruecolor($novaSirina,$novaVisina);
            // postojeca slika
            $postojecaSlika=null;
            switch($tip){
                case "image/jpeg":
                case "image/jpg":
                $postojecaSlika=imagecreatefromjpeg($tmp);
```

```
break;
                case "image/png":
                $postojecaSlika=imagecreatefrompng($tmp);
                break;
            //RESIZE
imagecopyresampled($novaSlika,$postojecaSlika,0,0,0,0,$novaSirina,$novaVisina,
$sirina,$visina);
            // pravimo nov naziv
            $naziv=time().$name;
            $putanjaNovaSlika='assets/images/oglasi/nova_'.$naziv;
            switch($tip){
                case "image/jpeg":
                case "image/jpg":
                imagejpeg($novaSlika,'../../'.$putanjaNovaSlika,75);
                break;
                case "image/png":
                imagepng($novaSlika,'../../'.$putanjaNovaSlika);
                break;
            $putanjaOriginalnaSlika='assets/images/oglasi'.$naziv;
            //glavna funkcija move_uploaded_file ($tmp, 2arg je GDE
'../../$putanjaOriginalnaSlika');
            //premestanje za tmp file na nas server one originalne slike
            if(move_uploaded_file($tmp,'../../'.$putanjaOriginalnaSlika)){
                echo "Uspesno prebacena sa tmp na nas server";
                try {
$update=update($putanjaOriginalnaSlika,$putanjaNovaSlika,$idOglas);
                    //sad pravimo funkciju u functions
                    if($update){
                        echo "Putanja do slike upisana u bazu";
                        header("Location: ../../index.php?page=korisnik");
```

Uloge

Functions.php

```
<?php
function sveUloge(){
    $upit="SELECT * FROM uloge";
    return executeQuery($upit);
}
</pre>
```

Oglasi

Delete_oglas.php

```
<?php
  header("Content-Type: application/json");
  if(isset($_POST['idOglas'])){
      try{
      include "../../config/connection.php";
      include "functions.php";
      $idOglas=$_POST['idOglas'];</pre>
```

```
$oglasi=delete_oglas($idOglas);
http_response_code(204);
echo json_encode(["uspeh" => "Obrisan oglas"]);

}
catch(PDOException $ex){
   http_response_code(500);
   echo json_encode(["Greska, brisanje oglasa" => $ex-
>getMessage()]);
   dohvatiGreske("delete_oglas.php".$ex->getMessage());
}

}
else {
   http_response_code(400);
   echo json_encode(["Greska" => "Los zahtev, nije prosledjen
parametar"]);
}
```

Update_oglas.php

```
<?php
    if(isset($_POST['updateOglasa'])){
        $idOglasa=$_POST['hidnIzmeniOglas']; //za where
        $naziv=$_POST['nazivOglasa'];
        $opis=$_POST['opis0'];
        $datum=$_POST['datumO'];
        $cena=$_POST['cena0'];
        $idKategorija=$_POST['ddlKategorijeO'];
        $idGrad=$_POST['ddlGradovi0'];
        try{
            include "../../config/connection.php";
            include "functions.php";
$oglasi=update_oglas($idOglasa,$naziv,$opis,$datum,$cena,$idKategorija,$idGrad
);
            header("Location:../../index.php?page=adminOglasi");
        }
        catch(PDOException $ex){
            http_response_code(500);
            echo json_encode(["Greska, update oglasa" => $ex->getMessage()]);
            dohvatiGreske("update_oglas.php".$ex->getMessage());
        }
```

```
else{
    http_response_code(400);
}
```

Dohvati jedan.php

Dohvati_oglas.php

```
}
catch(PDOException $ex){
   http_response_code(500);
   echo json_encode(["Greska, update oglasa" => $ex->getMessage()]);
   dohvatiGreske("dohvati_oglas.php".$ex->getMessage());

}
else {
   http_response_code(400);
   echo json_encode(["Greska" => "Nije poslat id oglasa"]);
}

?>
```

Dohvati_sve.php

```
    session_start();
    header("Content-Type: application/json");
    try{
        include "../../config/connection.php";
        include "functions.php";
        $idKorisnik=$_SESSION['user']->idKorisnik;
        $oglasi=oglasIspis($idKorisnik);
        echo json_encode($oglasi);

}catch(PDOException $ex){
        http_response_code(500);
        dohvatiGreske("dohvati_sve.php".$ex->getMessage());
        echo json_encode(["Pogresan upit" => $ex->getMessage()]);

}

}

}
```

Export-excel.php

```
<?php
   @session_start();
   if(isset($_POST['id'])){
   include "../../config/connection.php";</pre>
```

```
include "functions.php";
$idKorisnik = $ POST['id'];
$poruke = poruke($idKorisnik);
$excel = new COM("Excel.Application");
$excel->Visible = 1;
$excel->DisplayAlerts = 1;
$workbook = $excel->Workbooks->Add();
$sheet = $workbook->Worksheets('Sheet1');
$sheet->activate;
$br=1;
foreach($poruke as $poruka){
    $polje = $sheet->Range("A{$br}");
   $polje->activate;
   $polje->value = $poruka->idPoruka;
    $polje = $sheet->Range("B{$br}");
    $polje->activate;
    $polje->value = $poruka->korisnik;
    $polje = $sheet->Range("C{$br}");
    $polje->activate;
    $polje->value = $poruka->naziv;
    $polje = $sheet->Range("D{$br}");
    $polje->activate;
    $polje->value = $poruka->poruka;
    $polje = $sheet->Range("E{$br}");
    $polje->activate;
    $polje->value = $poruka->poslato;
    $br++;
```

```
$workbook->Save();

$workbook->Saved=true;
$workbook->Close;

$excel->Workbooks->Close();
$excel->Quit();

unset($sheet);
unset($workbook);
unset($excel);

}
else {
   echo json_encode(["Greska" => "Niste poslali parametre"]);
   http_response_code(400);
}
```

Filter_grad.php

```
<?php
   header("Content-Type: application/json");
   if(isset($_POST['grad'])){
       try{
            $grad=$_POST['grad'];
            include "../../config/connection.php";
            include "functions.php";
            $gradovi=oglas_grad($grad);
            echo json encode($gradovi);
            http_response_code(200);
        catch(PDOException $ex){
            echo json_encode(["Greska, filter grad" => "Pogresan upit"]);
            http_response_code(400);
            dohvatiGreske("filter_grad.php".$ex->getMessage());
   else {
       echo json_encode(["Greska" => "Nije prosledjen paramter"]);
       http_response_code(500);
```

Functions.php

```
<?php
//za dodavaanje poruke kod
function insertPoruka($poruka,$idOglas,$idKorisnik,$datum){
    $upit="INSERT INTO poruke VALUES(NULL,?,?,?,?)";
    global $conn;
    $priprema=$conn->prepare($upit);
    $priprema->execute([$poruka,$idOglas,$idKorisnik,$datum]);
    return $priprema;
//dohvatanje poruka
function poruke($idKorisnik){
    $upit="SELECT p.poruka,p.poslato,p.idOglas,ka.username AS
korisnik,k.idKorisnik,o.naziv,s.putanja_oglas_slika AS slika FROM poruke p
INNER JOIN korisnici ka ON p.idKorisnik=ka.idKorisnik INNER JOIN oglas o ON
p.idOglas=o.idOglas INNER JOIN korisnici k ON o.idKorisnik=k.idKorisnik INNER
JOIN slike s ON o.idOglas=s.idOglas WHERE o.idKorisnik=?";
    global $conn;
    $priprema=$conn->prepare($upit);
    $priprema->execute([$idKorisnik]);
    return $priprema;
function insertOglas($naziv,$opis,$datum,$cena,$kategorija,$grad,$idKorisnik){
    global $conn;
    $upit="INSERT INTO oglas VALUES(NULL,?,?,?,?,?,?,?)";
    $priprema=$conn->prepare($upit);
    $priprema-
>execute([$naziv,$opis,$datum,$cena,$kategorija,$grad,$idKorisnik]);
    return $priprema;
function oglasIspis($idKorisnik){
    $upit="SELECT o.*,s.* FROM oglas o INNER JOIN slike s ON
o.idOglas=s.idOglas INNER JOIN korisnici k ON o.idKorisnik=k.idKorisnik WHERE
o.idKorisnik=$idKorisnik";
    return executeQuery($upit);
function insertOglasiId($id){
    $upit="SELECT o.*,s.* FROM oglas o INNER JOIN slike s ON
o.idOglas=s.idOglas WHERE s.idOglas=$id";
   //samo fetch ide
    global $conn;
    return $conn->query($upit)->fetchAll();
function oglas grad($grad){
   $upit=sve();
```

```
$upit.=" WHERE o.idGrad = ? LIMIT 0,5";
    global $conn;
    $priprema=$conn->prepare($upit);
    $priprema->execute([$grad]);
    return $priprema->fetchAll();
function sve(){
    return "SELECT ka.naziv AS kategorija, ka.ikonica, k.*,s.*,o.*,g.naziv AS
grad FROM korisnici k INNER JOIN oglas o ON k.idKorisnik=o.idKorisnik INNER
JOIN kategorije ka ON o.idKategorija=ka.idKategorija INNER JOIN slike s ON
o.idOglas=s.idOglas INNER JOIN gradovi g ON o.idGrad=g.idGrad";
function oglasi_svi(){
    $upit=sve();
    return executeQuery($upit);
function sve_pretraga($naziv){
    $upit=sve();
    $upit.=" WHERE LOWER(o.naziv) OR LOWER(o.opis) LIKE ? LIMIT 0,5";
    global $conn;
    $priprema=$conn->prepare($upit);
    $priprema->execute([$naziv]);
    return $priprema->fetchAll();
//paginacija
function paginacija($strana){
   $upit=sve();
    $upit.=" LIMIT $strana,5";
    return executeQuery($upit);
function broj_strana(){
    $upit="SELECT COUNT(*) -12 AS brojStrana FROM oglas";
    global $conn;
    return $conn->query($upit)->fetch();
//zavrsetak paginacije
function sortiranje($sort){
   $svi= sve();
    switch($sort){
        case 0:
            $svi.=" ORDER BY o.naziv ASC LIMIT 0,5";
            break;
        case 1:
            $svi .= " ORDER BY o.naziv ASC LIMIT 0,5";
            break;
        case 2:
```

```
$svi .= " ORDER BY o.naziv DESC LIMIT 0,5";
            break;
        case 3:
            $svi .= " ORDER BY o.cena DESC LIMIT 0,5";
            break;
        case 4:
            $svi .= " ORDER BY o.cena ASC LIMIT 0,5";
            break;
        case 5:
            $svi .= " ORDER BY o.datum DESC LIMIT 0,5";
            break;
    return executeQuery($svi);
//ovo sve home promeni uzmi ono sto dohvata sve i dodaj ovaj ORDER BY
function sve home(){
    $upit="SELECT k.*,s.*,o.* FROM korisnici k INNER JOIN oglas o ON
k.idKorisnik=o.idKorisnik INNER JOIN slike s ON o.idOglas=s.idOglas ORDER BY
o.datum DESC LIMIT 0,4";
    return executeQuery($upit);
function oglasJedan($idOglas){
    $upit="SELECT o.*,s.* FROM oglas o INNER JOIN slike s ON
o.idOglas=s.idOglas WHERE s.idOglas= :id";
    global $conn;
    $priprema=$conn->prepare($upit);
    $priprema->bindParam(":id",$idOglas);
    $priprema->execute();
    $oglasi=$priprema->fetch();
    return $oglasi;
function single_oglas($idOglas){
    $upit=sve();
    $upit.=" WHERE o.idOglas=?";
    global $conn;
    $priprema=$conn->prepare($upit);
    $priprema->execute([$idOglas]);
    $rezultat=$priprema->fetch();
    return $rezultat;
function oglas_kategorija($idKat){
    $upit="SELECT k.ikonica, k.naziv AS kategorija,o.*,s.*,c.*,g.naziv AS grad
FROM gradovi g INNER JOIN oglas o ON g.idGrad=o.idGrad INNER JOIN slike s ON
```

```
o.idOglas=s.idOglas INNER JOIN korisnici c ON o.idKorisnik=c.idKorisnik INNER
JOIN kategorije k ON o.idKategorija=k.idKategorija WHERE o.idKategorija=?";
    global $conn;
    $priprema=$conn->prepare($upit);
    $priprema->execute([$idKat]);
    $rez=$priprema->fetchAll();
    return $rez;
function delete oglas($idOglas){
    $upit="DELETE FROM oglas WHERE idOglas = ?";
    global $conn;
    $priprema=$conn->prepare($upit);
    $priprema->execute([$idOglas]);
    return $priprema;
function
update_oglas($idOglasa,$naziv,$opis,$datum,$cena,$idKategorija,$idGrad){
    $upit="UPDATE oglas SET naziv = ? , opis = ? , datum = ? , cena = ? ,
idKategorija = ? , idGrad = ? WHERE idOglas = ?";
    global $conn;
    $priprema=$conn->prepare($upit);
    $priprema-
>execute([$naziv,$opis,$datum,$cena,$idKategorija,$idGrad,$idOglasa]);
    return $priprema;
```

Insert.php

```
<?php
   session start();
   header("Content-Type:application/json");
   $code=404;
   $data=null;
   if(isset($_POST['poslato'])){
        require once "../../config/connection.php";
       $id=$_SESSION['user']->idKorisnik;
       $naziv = $ POST['naziv'];
       $opis = $_POST['opis'];
       $grad = $_POST['grad'];
       $kategorija = $_POST['kategorija'];
       $datum = $_POST['datum'];
       $cena = $_POST['cena'];
       $nizGreske=[];
        //provera
```

```
if(empty($naziv)){
            $nizGreske[]="Naziv je obavezan";
        if(empty($opis)){
            $nizGreske[]="Opis je obavezan";
        if(empty($grad)){
            $nizGreske[]="Grad je obavezan";
        if(empty($kategorija)){
            $nizGreske[]="Kategorija je obavezna";
        if(empty($datum)){
            $nizGreske[]="Datum je obavezan";
        if(empty($cena)){
            $nizGreske[]="Cena je obavezna";
        }
        if(count($nizGreske) > 0){
            $code=422;
            $data=$nizGreske;
        else {
            try{
                include ABSOLUTE_PATH."models/oglasi/functions.php";
$unos=insertOglas($naziv,$opis,$datum,$cena,$kategorija,$grad,$id);
                if($unos){
                    $code=201;
                    include ABSOLUTE_PATH."models/slike/functions.php";
                    $last=$conn->lastInsertId();
                    $slike=insertSlike($last);
            catch(PDOException $ex){
                $data=$ex->getMessage();
                $code=500;
                dohvatiGreske("insert.php".$ex->getMessage());
    }//kraj isset-a
http_response_code($code);
echo json encode($data);
```

```
echo $data;
?>
```

Oglas_kategorija.php

Paginacija.php

```
<?php
   header("Content-Type: application/json");
   if(isset($_POST['strana'])){
       try{
            $strana=1:
            include "../../config/connection.php";
            include "functions.php";
            $br=(int)$_POST['strana'];
            $strana=($br-1)*5;
            $oglasi=paginacija($strana);
            echo json_encode($oglasi);
        }
        catch(PDOException $ex){
            echo json_encode($ex->getMessage());
            http_response_code(500);
            dohvatiGreske("paginacija.php".$ex->getMessage());
```

```
}
}
?>
```

Poruke.php

```
<?php
   header("Content-Type: application/json");
   if(isset($_POST['poslato'])){
       $idOglas=$ POST['idOglas'];
       $idKorisnik=$_POST['idKorisnik'];
       $poruka=$_POST['poruka'];
       $vremeComm = date("Y-m-d H-i-s", time());
       try{
            include "../../config/connection.php";
            include "functions.php";
            $poruke=insertPoruka($poruka,$idOglas,$idKorisnik,$vremeComm);
            echo json_encode($poruke);
            http_response_code(201);
        catch(PDOException $ex){
            echo json_encode($ex->getMessage());
            http_response_code(500);
            dohvatiGreske("poruke.php".$ex->getMessage());
   else {
       header("Location: index.php");
       http_response_code(400);
```

Pretraga.php

```
<?php
  header("Content-Type: application/json");
  if(isset($_POST['naziv'])){
      try{
      include "../../config/connection.php";
      include "functions.php";</pre>
```

Sortiranje.php

```
<?php
   header("Content-Type: application/json");
   if(isset($_POST['sort'])){
       $sort=$_POST['sort'];
        try {
            include "../../config/connection.php";
            include "functions.php";
            $oglasi=sortiranje($sort);
            echo json_encode($oglasi);
        }
        catch(PDOException $ex){
            echo json_encode(["GRESKA"=> "Pogresan upit"]);
            echo json encode(400);
            dohvatiGreske("sortiranje.php".$ex->getMessage());
   else {
       http_response_code(500);
       echo json_encode(["GRESKA"=> "Niste poslali sort"]);
```

Svi.php

```
<?php
  header("Content-Type: application/json");
  include "../../config/connection.php";
  include "functions.php";</pre>
```

Data

Error.txt

obrisi_korisnika.php SQLSTATE[42S02]: Base table or view not found: 1146 Table 'kpk.korisnic' doesn't exist 13-06-2019 02:36:06

dodaj_korisnika.php SQLSTATE[42S02]: Base table or view not found: 1146 Table 'kpk.korisnic' doesn't exist 13-06-2019 02:43:15

dohvati_sve.php SQLSTATE[42000]: Syntax error or access violation: 1064 You have an error in your SQL syntax; check the manual that corresponds to your MariaDB server version for the right syntax to use near " at line 1 13-06-2019 03:09:58

dohvati_sve.php SQLSTATE[42000]: Syntax error or access violation: 1064 You have an error in your SQL syntax; check the manual that corresponds to your MariaDB server version for the right syntax to use near " at line 1 14-06-2019 16:09:52

dohvati_sve.php SQLSTATE[42000]: Syntax error or access violation: 1064 You have an error in your SQL syntax; check the manual that corresponds to your MariaDB server version for the right syntax to use near " at line 1 14-06-2019 16:10:02

dohvati_sve.php SQLSTATE[42000]: Syntax error or access violation: 1064 You have an error in your SQL syntax; check the manual that corresponds to your MariaDB server version for the right syntax to use near "at line 1 14-06-2019 17:58:23

Config

```
.env
```

DBNAME=d9919963_kakolako

SERVER=localhost

USERNAME=d9919963_kakolako

PASSWORD=*****

Config.php

<?php

```
define("ABSOLUTE_PATH", $_SERVER['DOCUMENT_ROOT']."/sajtKPK/");
define("ENV FAJL",ABSOLUTE PATH."/config/.env");
define("LOG_FILE",ABSOLUTE_PATH."/data/log.txt");
define("ERROR FILE",ABSOLUTE PATH."/data/error.txt");
define("LOGOVANJE_FILE",ABSOLUTE_PATH."/data/logovanje.txt");
define("SERVER",env("SERVER"));
define("DBNAME",env("DBNAME"));
define("USERNAME",env("USERNAME"));
define("PASSWORD",env("PASSWORD"));
function env($parametar){
   $podaci=file(ENV_FAJL);
   $vrednosti="";
   foreach($podaci as $key=>$value){
        $konfig=explode("=",$value);
        if($konfig[0] == $parametar){
            $vrednosti=trim($konfig[1]);
   return $vrednosti;
```

Connection.php

```
    @session_start();
    include "config.php";

    try
    {
        $conn = new

PDO("mysql:host=".SERVER.";dbname=".DBNAME.";charset=utf8", USERNAME,

PASSWORD);
        $conn->setAttribute(PDO::ATTR_DEFAULT_FETCH_MODE,PDO::FETCH_OBJ);
        $conn->setAttribute(PDO::ATTR_ERRMODE,PDO::ERRMODE_EXCEPTION);

}

catch(PDOException $ex)
    {
        echo $ex->getMessage();
    }
}
```

```
function executeQuery($upit){
        global $conn;
        return $conn->query($upit)->fetchAll();
    function zabeleziPristup(){
        $open = fopen(LOG_FILE, "a");
        if($open){
            $date = date('d-m-Y H:i:s');
            @fwrite($open,
'{$_SERVER['REQUEST_URI']}\t{$date}\t{$_SERVER['REMOTE_ADDR']}\t
{$_SESSION['user']->username}\n");
            fclose($open);
    function dohvatiGreske($greske){
        @$open = fopen(ERROR_FILE, "a");
        $unos = $greske."\t".date('d-m-Y H:i:s'). "\n";
        @fwrite($open, $unos);
        @fclose($open);
    //ostatak za statistiku
    function stranice()
    {return
       ["Registruj se / uloguj se", "Pogledaj sve oglase", "Dodaj oglas", "Moja
strana", "Jedan oglas", "Poruke", "Pocetna", "Autor", "Admin Statistika", "Admin
Oglasi"];
    function procenti(){
        $niz = [];
        ukupno = 0;
        $registrovanje = 0;
        $oglasi = 0;
        soglas = 0;
        $korisnik = 0;
        $jedan_oglas = 0;
        sinbox = 0;
        home = 0;
        autor = 0;
        $adminStatistika = 0;
        $adminOglasi = 0;
        $adminKorisnik = 0;
```

```
$pre_jedan_dan = strtotime("1 day ago");
@$file = file(LOG_FILE);
if(count($file)){
    foreach ($file as $f){
        $delovi = explode("\t", $f);
        //var dump($delovi);
        $url = explode(".php", $delovi[0]);
        //var_dump($url);
        $page = explode("&", $url[1]);
        if(strtotime($delovi[1]) >= $pre_jedan_dan){
            switch ($page[0]){
                case "?page=home":
                    $home++;$ukupno++;
                case "?page=registrovanje":
                    $registrovanje++;$ukupno++;
                    break;
                case "?page=oglas":
                    $oglas++;$ukupno++;
                    break;
                case "?page=oglasi":
                    $oglasi++;$ukupno++;
                    break;
                case "?page=jedan_oglas":
                    $jedan_oglas++;$ukupno++;
                    break;
                case "?page=inbox":
                    $inbox++;$ukupno++;
                    break;
                case "?page=adminOglasi":
                    $adminOglasi++;$ukupno++;
                    break;
                case "?page=adminStatistika":
                    $adminStatistika++;$ukupno++;
                    break;
                case "?page=autor":
                    $autor++;$ukupno++;
                    break:
                case "?page=adminKorisnik":
                    $adminKorisnik++;$ukupno++;
                    break;
```

```
default:
                        $home++;$ukupno++;
                        break;
        if($ukupno >0){
            $niz[] = round($home*100/$ukupno, 2);
            $niz[] = round($registrovanje*100/$ukupno, 2);
            $niz[] = round($oglas*100/$ukupno, 2);
            $niz[] = round($oglasi*100/$ukupno, 2);
            $niz[] = round($jedan_oglas*100/$ukupno, 2);
            niz[] = round(\sin x^{100}/ \frac{uu}{uu}, 2);
            $niz[] = round($adminOglasi*100/$ukupno, 2);
            $niz[] = round($adminStatistika*100/$ukupno, 2);
            $niz[] = round($autor*100/$ukupno, 2);
            $niz[] = round($adminKorisnik*100/$ukupno, 2);
    }
    return $niz;
function racunanje_login($id){
    @$open = fopen(LOGOVANJE_FILE, "a");
    sunos = sid. "\n";
    @fwrite($open, $unos);
    @fclose($open);
function loggedCount(){
    return count(file(LOGOVANJE_FILE));
function logout($id){
   $id = (int)$id;
    $unos = "";
    @$file = file(LOGOVANJE_FILE);
    if(count($file)){
        foreach ($file as $f){
            $fId = trim((int)$f);
            if($fId != $id){
                $unos .= $fId. "\n";
```

```
}
}

}
@$open = fopen(LOGOVANJE_FILE, "w");
@fwrite($open, $unos);
@fclose($open);
}
```

ASSETS/JS/MAIN.JS

```
$(document).ready(function(){
    $("#registerBtn").click(registracija);
    $("#insertOglas").click(dodavanjeOglasa);
    $("#dugmeSearch").click(pretraga);
    $("#ddlGradovi0").change(filter_grad);
    $("#sortiranje").change(sortiranje);
    $("#btnKomentar").click(dodavanjePoruke);
    ispisiOglase();
    $(document).on('click','.slicica',jedan_oglas);
    $(document).on('click','.kat',filtriraj);
    ispisiKategorije();
    oglasi_svi();
    $(document).on('click','.linkPaginacija', posaljiBrStrane);
    $(".excel").click(posaljiIdKorisnika);
    $(document).on('click','.update0',dohvatiOglas);
    $(document).on('click','.deleteK',obrisiKorisnika);
    $(document).on('click','.updateK',dohvatiKorisnika);
    $("#updateKorisnika").click(izmeniKorisnika);
    $(document).on('click','.delete0',obrisiOglas);
    $("#btnUpdateOglas").css("display","none");
    $("#formica2").css("display","none");
});
//dohvatanje oglasa za popunjavanje forme
function dohvatiOglas(){
    let id=$(this).data('id');
    $.ajax({
        url:"models/oglasi/dohvati oglas.php",
        method:"POST",
        dataType:"json",
        data:{
            id:id
        },
        success:function(podaci){
           console.log("Uspeh,ajax popuni formu za update oglasa.");
```

```
popuniFormicu2(podaci);
        },
        error:function(xhr, status, error){
            toastr.error(xhr.status);
            toastr.error(error);
            console.error(error);
    });
function popuniFormicu2(oglasi){
    $("#nazivOglasa").val(oglasi.naziv);
    $("#datumO").val(oglasi.datum);
    $("#opis0").val(oglasi.opis);
    $("#cena0").val(oglasi.cena);
    $("#hidnIzmeniOglas").val(oglasi.idOglas);
    $('select[name=ddlGradovi0]').val(oglasi.idGrad);
    $('select[name=ddlKategorije0]').val(oglasi.idKategorija);
    $("#btnUpdateOglas").css("display","block");
    $("#formica2").css("display","block");
//end dohvatanja oglasa za popunjavanje forme
//delete Oglasa
function obrisiOglas(){
    let id=$(this).data('id');
    $.ajax({
        url:"models/oglasi/delete_oglas.php",
        method:"POST",
        data:{
            idOglas:id
        },
        dataType:"json",
        success:function(podaci){
            toastr.success("USPEH");
            console.log("uspeh brisanje oglasa");
            window.location.reload(true);
        },
        error:function(xhr, status, error){
            toastr.error(xhr.status);
            toastr.error(error);
            console.error(error);
```

```
});
//end delete oglas
//update korisnika i insert ukoliko je poslat id onda izmena, ukoliko nije
onda menjanje korisnika
function dohvatiKorisnika(e){
    e.preventDefault;
    let id=$(this).data('id');
    $.ajax({
        url:"models/korisnici/dohvati korisnika.php",
        method:"POST",
        dataType:"json",
        data:{
            id:id
        },
        success:function(podaci){
           popuniFormicu(podaci);
        },
        error:function(xhr, status, error){
            toastr.error(xhr.status);
            toastr.error(error);
            console.error(error);
    });
function popuniFormicu(korisnici){
    $("#imeAdmin").val(korisnici.username);
    $("#emailAdmin").val(korisnici.email);
    $("#passwordAdmin").val(korisnici.password);
    $("#hidnUpdateKorisnika").val(korisnici.idKorisnik);
    $('select[name=ddlUloge]').val(korisnici.idUloga);
    $("#forma-naslov").html("Izmeni korisnika");
function ocistiFormicu(){
    $("#imeAdmin").val("");
    $("#emailAdmin").val("");
```

```
$("#passwordAdmin").val("");
    $("#hidnUpdateKorisnika").val("");
    $('select[name=ddlUloge]').val("0");
    $("#forma-naslov").html("Dodaj korisnika");
function izmeniKorisnika(){
    var id=$("#hidnUpdateKorisnika").val();
    var username=$("#imeAdmin").val();
    var email=$("#emailAdmin").val();
    var idUloga=$('select[name=ddlUloge]').val();
    var password=$("#passwordAdmin").val();
    var reusername=/^[A-Z][a-z]{2,13}(\s[A-Z][a-z]{2,13})*$/;
    var reEmail=/^[a-z\.\-\0-9]+@([a-z]+\.){1,}[a-z]{2,}$/;
    var rePassword=/(?=.*[a-z])(?=.*[0-9])(?=.{8,})/;
    if(username=="")
        toastr.error("Polje je obavezno, morate uneti ime");
    else if(!reusername.test(username))
        toastr.error("Korisničko ime mora imati bar 8 karaktera");
    if(password=="")
        toastr.error("Polje je obavezno, morate uneti lozinku");
    else if(!rePassword.test(password))
        toastr.error("Lozinka mora imati bar 8 karaktera,imati cifre i
slova");
    if(email=="")
        toastr.error("Polje je obavezno, morate uneti email");
    else if(!reEmail.test(email))
        toastr.error("Email nije u dobrom formatu, ne zaboravite karakter @");
    if(idUloga=="0")
        toastr.error("Obavezno polje, izaberite ulogu iz padajuće liste");
```

```
if(id!==''){
    $.ajax({
        url:"models/korisnici/izmeni korisnika.php",
        method:"POST",
        dataType:"json",
        data:{
            id:id,
            username:username,
            email:email,
            idUloga:idUloga,
            password:password,
            poslato:true
        },
        success:function(podaci){
            ispisTabeleKorisnici();
            ocistiFormicu();
            toastr.success("Uspeh, izmenjen korisnik.");
        },
        error:function(xhr, status, error){
            var poruka="Nisu uneti svi podaci";
            switch(xhr.status){
                case 422:
                poruka="Podaci nisu u redu";
                console.log(xhr.status);
                break;
            toastr.error("Niste lepo uneli podatke");
            console.log(poruka);
            console.error(xhr.status);
        }
    });
else {
    $.ajax({
        url:"models/korisnici/dodaj_korisnika.php",
        method:"POST",
        dataType:"json",
        data:{
            username:username,
            email:email,
            idUloga:idUloga,
            password:password,
            poslato:true
```

```
},
            success:function(podaci){
                ispisTabeleKorisnici();
                ocistiFormicu();
                toastr.success("Uspeh, dodat korisnik");
            },
            error:function(xhr, status, error){
                var poruka="Nisu uneti svi podaci";
                switch(xhr.status){
                    case 422:
                    poruka="Podaci nisu u redu";
                    console.log(xhr.status);
                    break;
                toastr.error("Niste lepo uneli podatke");
                console.log(poruka);
                console.error(xhr.status);
       });
//end update korisnika
//pozivanje funkcije za ispis tabele
function ispisTabeleKorisnici(){
    $.ajax({
        url:"models/korisnici/svi_korisnici.php",
        method:"POST",
        dataType:"json",
        success:function(podaci){
            popuniKorisnike(podaci);
        },
        error:function(xhr, status, error){
            toastr.error(xhr.status);
            toastr.error(error);
```

```
//brisanje korisnika
function obrisiKorisnika(e){
   e.preventDefault();
   let id=$(this).data('id');
   $.ajax({
      url:"models/korisnici/obrisi korisnika.php",
      method:"POST",
      dataType:"json",
      data:{
          id:id
       },
       success:function(podaci){
          toastr.success("Uspešno obrisan korisnik");
         ispisTabeleKorisnici();
      },
       error:function(xhr, status, error){
          toastr.error(xhr.status);
          toastr.error(error);
   });
function popuniKorisnike(korisnici){
   let html="";
   for(let korisnik of korisnici){
      html+=`
       ${korisnik.idKorisnik}
       ${korisnik.username}
       ${korisnik.email}
       ${korisnik.idUloga}
       <a class="dugmicUpdate updateK" data-
<a class="dugmicDelete deleteK" data-
$("#tabelaKorisnici").html(html);
//zavrseno brisanje
//slanje id korisnika za excel
```

```
function posaljiIdKorisnika(e) {
    e.preventDefault();
    let id = $(this).data('id');
    $.ajax({
        url:"models/oglasi/export excel.php",
        method:"POST",
        dataType:"json",
        data:{
            id:id
        },
        success:function(podaci){
            toastr.success("Uspesno exportovan na vas racunar excel fajl");
            toastr.success("Pogledajte na svom racunaru documents folder");
        },
        error:function(xhr, status, error){
    });
//zavrseno export excel slanje
//SLANJE PORUKE
function dodavanjePoruke(){
    let idOglas=$("#hidn1").val();
    let poruka=$("#komentar").val();
    let idKorisnik=$("#hidn2").val();
    $.ajax({
        url:"models/oglasi/poruke.php",
        method:"post",
        dataType:"json",
        data:{
            idOglas:idOglas,
            poruka:poruka,
            idKorisnik:idKorisnik,
            poslato:true
        },
        success:function(podaci){
            toastr.success("Poruka poslata prodavcu.");
            $("#dodavanjeKomentara").css("display","none");
        },
        error:function(xhr, status, error){
            console.error(error);
            console.error("GRESKA AJAX SLANJE PORUKE");
            console.error(status);
```

```
$("#porukaProdavac").html("Morate se ulogovati odnosno prvo
registrovati kod nas. <a class='regregA'</pre>
href='index.php?page=registrovanje'>Registruj se!</a> ");
    });
//ZAVRSETAK SLANJE PORUKE
//POCETAK PAGINACIJA
function posaljiBrStrane(e){
    e.preventDefault()
    console.log("uslo u pag");
    var strana=$(this).data("pag");
    $(".linkPaginacija").removeClass('current');
    $(".linkPaginacija").addClass('unavailable');
    $(this).addClass('current');
    $.ajax({
        url:"models/oglasi/paginacija.php",
        method:"POST",
        dataType:"json",
        data:{
            strana:strana
        },
        success:function(podaci){
            oglasi(podaci);
        },
        error:function(xhr, status, error){
            console.log(error);
    });
//ZAVRSETAK PAGINACIJA
//POCETAK SORTIRANJE
function sortiranje(){
    let sort=$(this).val();
    $.ajax({
        url:"models/oglasi/sortiranje.php",
        method:"post",
        dataType:"json",
        data:{
            sort:sort
        },
        success:function(podaci){
            oglasi(podaci);
```

```
},
        error:function(xhr, status, error){
            console.error(error);
            console.error("AJAX I SORT NE RADE");
    });
// ZAVRSETAK SORTIRANJE
// POCETAK FILTER PO GRADU
function filter_grad(){
    let grad=$(this).val();
    $.ajax({
        url:"models/oglasi/filter_grad.php",
        method:"post",
        data:{
            grad:grad
        },
        dataType:"json",
        success:function(podaci){
            oglasi(podaci);
        error:function(xhr, status, error){
            console.error("AJAX I DDL GRADOVI ");
            console.error(error);
        }
    });
// ZAVRSETAK FILTER PO GRADU
//na oglasi.php ispis svih oglasa
function oglasi_svi(){
    $.ajax({
        url:"models/oglasi/svi.php",
        method:"post",
        dataType:"json",
        success:function(podaci){
            oglasi(podaci);
        },
        error:function(xhr,status,error){
            console.error("AJAX, ispis OGLASA NA oglasi.php");
            console.error(xhr.status);
            console.error(error);
        }
    });
function oglasi(oglasi){
```

```
let html="";
    for(let o of oglasi){
    html+=
    <div class="product list-product small-12 columns">
    <div class="medium-4 small-12 columns product-image">
        <a href="index.php?page=jedan oglas&id=${o.idOglas}">
            <img src="${o.putanja_oglas_slika}" alt="${o.naziv}" />
        </a>
    </div><!-- Product Image /-->
    <div class="medium-8 small-12 columns">
        <div class="product-title">
href="index.php?page=jedan oglas&id=${o.idOglas}">${o.naziv}</a>
        </div><!-- product title /-->
        <div class="product-meta">
           <div class="prices">
                <span class="price">${o.cena} RSD</span>
           </div>
            <div class="last-row">
               <div class="pro-rating float-left">
                   <i class="fas fa-city"></i> ${o.grad} </br>
            </div>
                <div class="store float-right">
                   / <i class="${o.ikonica}"></i> ${o.kategorija} /
                   Autor: <a href="store-front.html">${o.username}</a>
                </div>
                <div class="clearfix"></div>
            </div><!-- last row /-->
            <div class="product-detail">
                   ${o.opis}.
               </div><!-- product detail /-->
            <div class="cart-menu">
               <a href="index.php?page=jedan_oglas&id=${o.idOglas}"</pre>
title="Ostavi komentar"><i class="fa fa-retweet"></i></a>
                   <a href="index.php?page=jedan_oglas&id=${o.idOglas}"</pre>
title="Detalji"><i class="fa fa-search-plus"></i></a>
```

```
</div><!-- product buttons /-->
        </div><!-- product meta /-->
    </div>
</div><!-- Product /-->
    $("#svi_oglasi").html(html);
//PRETRAGA SEARCH
function pretraga(){
    let naziv=$("#search").val();
    $.ajax({
        url:"models/oglasi/pretraga.php",
        method:"POST",
        dataType:"json",
        data:{
            naziv:naziv
        },
        success:function(podaci){
            ispisOglasHome(podaci);
            oglasi(podaci);
        },
        error:function(xhr, status, error){
            console.error(error);
            console.error(xhr.status);
    });
//ZAVRSETAK PRETRAGA SEARCH
// POCETAK ISPISA KATEGORIJA
function ispisiKategorije(){
    $.ajax({
        url:"models/kategorije/dohvati_sve.php",
        method:"post",
        dataType:"json",
        success:function(podaci){
            ispisKategorija(podaci);
        },
        error:function(xhr, status, error){
```

```
console.error("Greska,AJAX, nisu popunjene kategorije");
    })
function ispisKategorija(kategorije){
    let html="";
    for(let kat of kategorije){
        <a href="#" class="kat" data-id='${kat.idKategorija}'><i</pre>
class="${kat.ikonica}" aria-hidden="true"></i>${kat.naziv}</a>
    $("#kategorije").html(html);
//ZAVRSEN ISPIS KATEGORIJA
//FILTER PO KATEGORIJI
function filtriraj(e){
    e.preventDefault();
    let id = $(this).data("id");
    $.ajax({
        url:"models/oglasi/oglas_kategorija.php",
        method:"POST",
        data:{
            id:id
        },
        dataType:"json",
        success:function(podaci){
            oglasi(podaci);
            console.log(podaci);
            ispisOglasHome(podaci);
        },
        error:function(xhr, status, error){
            console.error("Greska, AJAX , Filtriranje po kategoriji");
            console.error(error);
    });
//ZAVRSEN FILTER PO KATEGORIJI
//ISPIS OGLASA NA POCETNOJ STRANI (NAJNOVIJI PO DATUMU)
function ispisOglasHome(podaci){
    let html="";
    for(let og of podaci){
        html+=`<div class="medium-3 small-12 columns product">
```

```
<div class="product-image">
            <a href="index.php?page=jedan oglas&id=${og.idOglas}">
                <img src="${og.putanja_oglas_slika}" alt="" />
            </a>
        </div><!-- Product Image /-->
        <div class="product-title">
href="index.php?page=jedan_oglas&id=${og.idOglas}">${og.naziv}</a>
        </div><!-- product title /-->
        <div class="product-meta">
            <div class="prices">
                <span class="price">${og.cena} RSD</span>
            </div>
            <div class="last-row">
                <div class="pro-rating float-left">
                    <i>${og.datum}</i>
                </div>
                <div class="store float-right">
                    ${og.username}
                </div>
            </div><!-- last row /-->
            <div class="clearfix"></div>
        </div><!-- product meta /-->
    </div><!-- Product /-->
    <div class="clearfix"></div>
</div><!-- Content Section /-->
    $("#oglasiHome").html(html);
// ZAVRSEN ISPIS OGLASA NA POCETNOJ STRANI PO DATUMU
// ovo je filter za STRANU KORISNIK DOHVATANJE JEDNOG OGLASA KAKO BI SE DODALA
SLIKA TJ PROMENILA ZA NJEGA
function jedan_oglas(e){
    e.preventDefault();
  let id= $(this).data('id');
   $.ajax({
       url:"models/oglasi/dohvati jedan.php",
```

```
method:"POST",
       data:{
           id:id
       },
       dataType:"json",
       success:function(podaci,status,ceoZahtev){
           console.log("USPESNO DOHVACENO");
           popuniFormu(podaci);
       },
       error:function(greska, status, error){
           toastr.error("Doslo je do greske prilikom ubacivanje slike");
   })
function popuniFormu(oglas){
    $("#skriveno").val(oglas.idOglas);
    $("#slikaOglas").attr('src', oglas.putanja_oglas_slika);
function ispisiOglase(){
    $.ajax({
        url:"models/oglasi/dohvati_sve.php",
        method:"POST",
        dataType:"json",
        success:function(data){
            ispisOglasa(data);
        },
        error:function(xhr, status, err){
    })
function ispisOglasa(oglasi){
    let html="";
    for(let oglas of oglasi){
        html+=`
        <div class="popular-product">
        <img alt="" src="${oglas.putanja_oglas_slika}" class="float-left</pre>
thumbnail" />
        <div class="float-right product-description">
            <a href="#">${oglas.naziv}</a>
            <div class="price">${oglas.cena} RSD</div>
            <a href="#" class="slicica input-field ainput" data-</pre>
id='${oglas.idOglas}' >Dodaj sliku za oglas</a>
       </div>
```

```
</div>
    <div class="clearfix"></div>
    $("#oglasi").html(html);
//ZAVRSENA STRANA GDE SU KORISNIKU IZLISTANI SVI OGLASI KOJE ON IMA
//KLIJENTSKA PROVERA REGISTRACIJA
function registracija(){
    var username=$("#username").val();
   var reusername=/^[A-Z][a-z]{2,13}(\s[A-Z][a-z]{2,13})*$/;
    var email=$("#email").val();
   var reEmail=/^[a-z\.\-\0-9]+@([a-z]+\.){1,}[a-z]{2,}$/;
    var password=$("#password").val();
    var rePassword=/(?=.*[a-z])(?=.*[0-9])(?=.{8,})/;
    if(username=="")
        toastr.error("Polje je obavezno, morate uneti korisničko ime");
    else if(!reusername.test(username))
        toastr.error("Korisničko ime mora imati bar 8 karaktera");
   else {
        toastr.success("Korisničko ime je uneto.");
    if(email=="")
        toastr.error("Polje je obavezno, morate uneti email");
    else if(!reEmail.test(email))
       toastr.error("Email nije u dobrom formatu, ne zaboravite karakter @");
    else {
        toastr.success("Email je unet.");
    if(password=="")
```

```
toastr.error("Polje je obavezno, morate uneti lozinku");
    else if(!rePassword.test(password))
        toastr.error("Lozinka mora sadržati samo karaktere i brojeve, mora
imati najmanje 8 karaktera.");
    else {
        toastr.success("Lozinka je uneta.");
    function dohvatiPodatke() {
        var obj={
            uname:$("#username").val(),
            email:$("#email").val(),
            pwd:$("#password").val(),
            send:true
        };
    return obj;
    function callAjax(obj){
        $.ajax({
            url:"models/korisnici/register.php",
            type: "POST",
            dataType:"json",
            data:obj,
            success:function(data,xhr){
                toastr.success("Uspešno ste registrovani!");
                $("#registerKor").css("display","none");
            },
            error:function(xhr, status, error){
                var poruka="Doslo je do greske";
                switch(xhr.status){
                    case 404:
                    poruka="Stranica nije pronadjena";
                    break;
                    case 409:
                    poruka="Username ili email vec postoji";
                    break;
                    case 422:
                    poruka="Podaci nisu validni";
                    console.log(xhr.responsiveText);
                    break;
                    case 500:
                    poruka="Greska";
                    break;
```

```
toastr.error(poruka);
        });
var podaci=dohvatiPodatke();
callAjax(podaci);
//ZAVRSENA REGISTRACIJA NA KLIJENTSKOJ STRANI
//DODAVANJE OGLASA FORMA
function dodavanjeOglasa(){
    var naziv = $("#naziv").val();
    var opis = $("#opis").val();
    var datum = $("#datum").val();
    var cena = $("#cena").val();
    var id=1;
    var grad = $("#ddlGradovi :selected").val();
    var kategorija = $("#ddlKategorije :selected").val();
    if(naziv=="")
        toastr.error("Obavezno polje, unesite naziv");
    if(opis=="")
        toastr.error("Obavezno polje, unesiteopis");
    if(datum=="")
        toastr.error("Obavezno polje, izaberite datum");
    if(cena=="")
        toastr.error("Obavezno polje, unesite cenu");
    if(grad=="0")
        toastr.error("Obavezno polje, izaberite grad iz padajuće liste");
    if(kategorija=="0")
        toastr.error("Obavezno polje, izaberite kategorije iz padajuće
liste");
    }
    function dohvatiZaInsert() {
```

```
var obj={
            id:id,
            naziv:naziv,
            datum:datum,
            cena:cena,
            grad:grad,
            kategorija:kategorija,
            opis:opis,
            poslato:true
        };
    return obj;
    function pozoviAjaxInsertOglas(obj){
        $.ajax({
            url:"models/oglasi/insert.php",
            method:"post",
            dataType:"json",
            data:obj,
            success:function(data, xhr){
                toastr.success("Post je sacuvan.");
                location.assign("index.php?page=korisnik");
            },
            error:function(xhr, status, error){
                var poruka="Nisu uneti svi podaci";
                switch(xhr.status){
                    case 422:
                    poruka="Podaci nisu u redu";
                    console.log(xhr.status);
                    break;
                toastr.error("Niste lepo uneli podatke");
        });
var podaciOglas=dohvatiZaInsert();
pozoviAjaxInsertOglas(podaciOglas);
//ZAVRSENO DODAVANJE OGLASA FORMA
```