Visoka škola strukovnih studija za informacione i komunikacione tehnologije

WEB PROGRAMIRANJE PHP1



DOKUMENTACIJA

https://stephstorephp1.000webhostapp.com/index.php

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165/17

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1.Uvod

- a) Korišćeni programski i markup jezici:
 - HTML
 - CSS
 - JavaScript(native,jQuery,json,ajax)
 - Bootstrap biblioteka
 - PHP
- b) Opis funkcionalnosti

- Za izradu sajta, kao I admin panela, iskorišćen je besplatan templejt
- Sajt je ispisan dinamički sačinjen od više stranica i responsive je
- Dinamički su ispisani svi meniji, navigacija, head I footer, forme kao i svi produkti I sva materija u AdminPanelu
- Odrađeni su filter i search proizvoda

i)Index.php

- Dinamički je ispisana DropDown lista u formi
- Iz sesije su izvučeni user name korisnika I ispisani u nav ako je user prijavljen
- Navigacija je dinamička, svaki user-role ima svoju navigaciju
- Na dnu stranice se nalaze dodatni linkovi za Stranicu autora i Dokumentaciju

ii)Author.php

- Ovo je stranica sa slikom i kratkim opisom autora ovog sajta i dokumentacije
- Sa Home linkom se vraćamo na stranicu index.php

iii)contact.php

• Na ovoj stranici ostavljamo poruku administratoru koji će kasnije moći da pročita sve poruke na admin panelu u sekciji messages

iv)login, logout I register

- Na register stranici korisnik pravi svoj nalog
- Login stranica vodi korisnika na index posle logovanja, gde može poručiti jedan od produkata izlistanih na stranici
- Logout gasi sesiju I postavlja korisnika na index stranicu

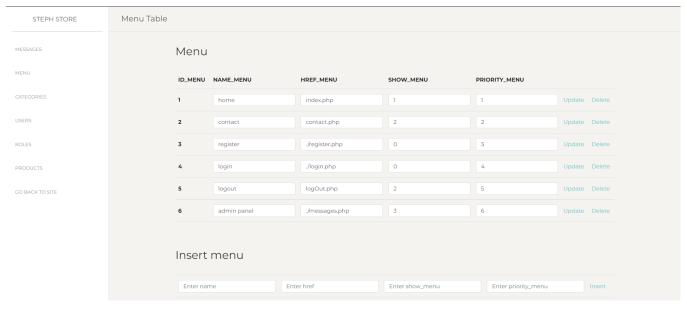
v)admin panel

Admin panel ima 6 pod sekcija

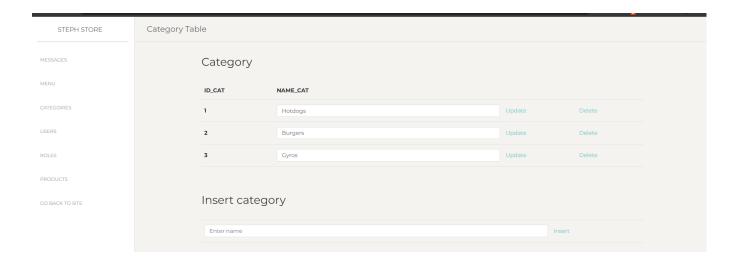
 Messages sekcija je sekcija gde administrator može videte poruke koje su mu klijenti slali preko contact.php stranice



 U menu sekciji se može korigovati navigacija za svaki tip role korisnika, kao I dodavati nove sekcije



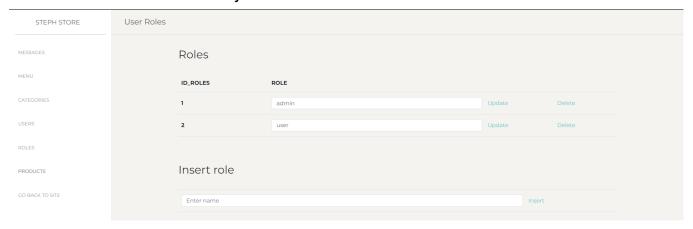
 Categories sekciju admin koristi kako bi izmenio, obrisao ili dodao kategoriju proizvoda



 Users sekciju admin koristi kako bi pogledao kada se koji user logovao, takođe može obrisati usera.

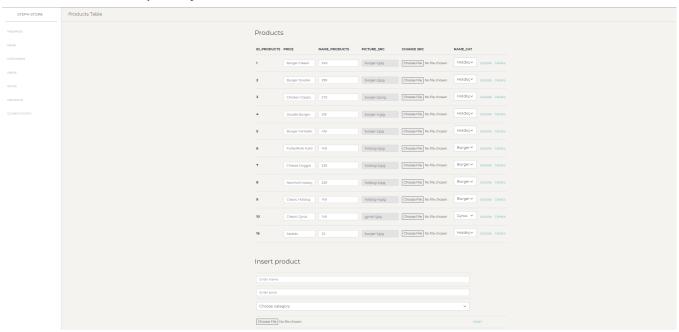


 Roles sekcija se koristi za menjanje role usera, kao I insertovanje nove role



 Unutar products sekcije, admin može korigovati ime, cenu, sliku proizvoda.

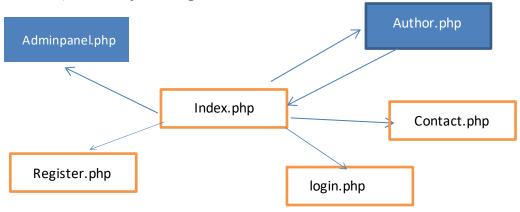
Takođe može ubaciti novi proizvod ili obrisati neki od postojećih



Na samomo dnu menija postoji dugme za povratak na index stranicu

2) Organizacija

a)Slika sajta i organizaciona šema



Na dnu stranice se nalaze linkovi ka author I dokumentaciji



Slike stranica se nalaze na sledećim stranicama



Home Contact Logout Admin Panel

Welcome Admin:)

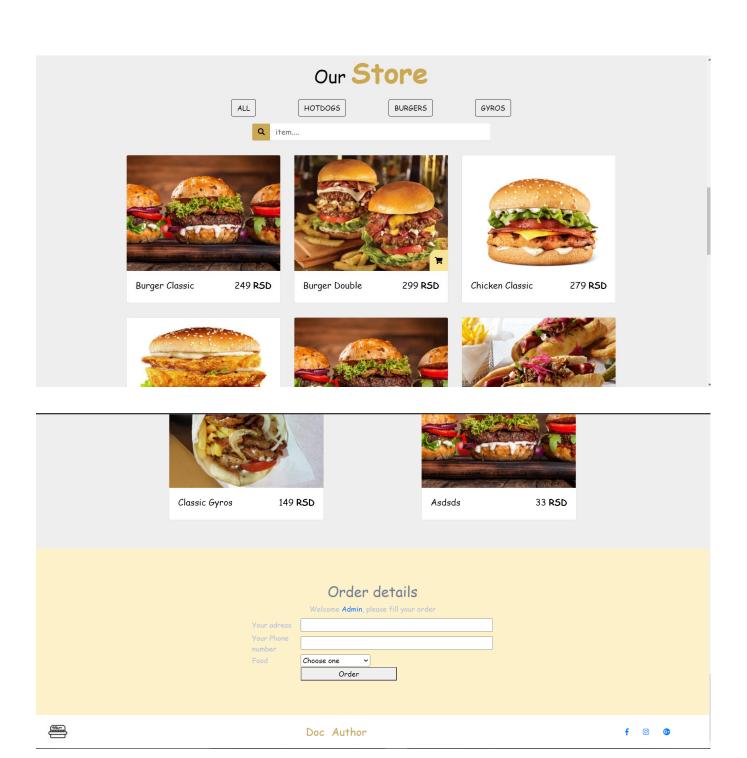




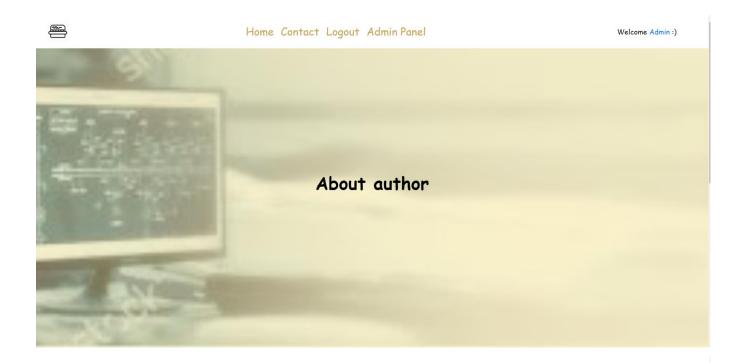
Welcome to our website. We are mainly producing Burger and we're spetialized in this part of food preparation. We also produce some kind of hotdogs and also a greek speciality called Gyros by the recipe of an old greek Chef. We hope you'd enjoy in everysingle bitel Bon apetitel

EXPLORE US





Autor stranica



About Author

Hello everybody! My name is Bojan Stefanovski, i'm coming from Serbia. This is my website for school presentation. Hope you'd enjoy 'sufring' on it! HF

GO BACK TO MAIN PAGE





Doc Author



b) Mapa Sajta

```
> insertOrder
     <?xml version="1.0" encoding="UTF-8"?>
     <urlset xmlns="http://www.sitemaps.org/schemas/sitemap/0.9">
         <url>
             <loc>https://stephstorephp1.000webhostapp.com/index.php</loc>
             <changefreq>monthly</changefreq>
             <priority>0.93</priority>
             <lastmod>2022-03-13</lastmod>
         </url>
         <url>
             <loc>https://stephstorephp1.000webhostapp.com/author.php</loc>
             <changefreq>monthly</changefreq>
             <priority>0.92</priority>
             <lastmod>2022-03-13</lastmod>
         </url>
             <loc>https://stephstorephp1.000webhostapp.com/messages.php</loc>
             <changefreq>monthly</changefreq>
             <priority>0.85</priority>
             <lastmod>2022-03-13</lastmod>
         </url>
         <url>
             <loc>https://stephstorephp1.000webhostapp.com/login.php</loc>
             <changefreq>monthly</changefreq>
             <priority>0.86</priority>
             <lastmod>2022-03-13</lastmod>
         <url>
31
             <loc>https://stephstorephp1.000webhostapp.com/register.php</loc>
             <changefreq>monthly</changefreq>
             <priority>0.86</priority>
             <lastmod>2022-03-13</lastmod>
         </url>
```

3) CSS Kod

```
.author-pozadina,
.max-height {
    min-height: calc(100vh - 76px);
    position: relative;
.about-img__container,
.author-pozadina,
.max-height {
    position: relative;
#greskaEmail,
#greskaIme,
#greskaPhone,
.sakriven {
    display: none;
.cart-info,
.cart-info icon,
.img-container {
    cursor: pointer;
:root {
    --mainPink: #ef7998;
    --mainYellow: rgb(249, 228, 148);
    --mainWhite: #fff;
    --mainBlack: #000;
    --mainBlue: #cca953;
    --yellowTrans: rgba(249, 228, 148, 0.5);
    --mainGrey: rgb(238, 238, 238);
body {
    font-family: "Kaushan Script", cursive;
    background: var(--mainWhite);
    color: var(--mainBlack);
.navbar-toggler {
    outline: 0 !important;
.toggler-icon {
    font-size: 2.5rem;
    color: var(--mainBlue);
```

```
.nav-link {
   color: var(--mainBlue);
   font-size: 1.5rem;
    transition: all 0.5s ease-in-out;
.banner-title-one,
.cart-info,
.cart-info icon,
.nav-link:hover {
   color: var(--mainBlack);
.about-img__container::before,
.store-img,
.store-item-icon {
   transition: all 1s ease-in-out;
.cart-info {
    border: 0.1rem solid var(--mainBlack);
   border-radius: 0.25rem;
    padding: 0.4rem 0.6rem;
.error{
   border: 2px solid rgb(204, 35, 35);
#orderDone {
   margin: 0 auto;
   width: 20%;
.banner,
.cart-info:hover,
.cart-info:hover .cart-info_icon {
   color: var(--mainWhite);
.cart-info:hover {
    background: var(--mainBlue);
    border-color: var(--mainBlue);
.max-height {
    background: linear-gradient(var(--yellowTrans), var(--yellowTrans)),
url(../img/headerBcg.jpg) center/cover no-repeat fixed;
.author-pozadina {
    background: linear-gradient(var(--yellowTrans), var(--yellowTrans)),
url(.../img/author.jpg) center/cover no-repeat fixed;
```

```
.banner {
    margin-top: -4rem;
.banner-title {
    color: var(--mainBlue);
    font-size: 4rem;
.banner-link {
   font-size: 1.5rem;
    color: var(--mainBlack);
    border: 0.2rem solid var(--mainBlack);
.tabela-cart td,
.tabela-cart th {
    font-size: 14px;
    text-align: center;
#footer {
    background: var(--yellowTrans);
.banner-link:hover {
    background: var(--mainBlack);
    color: var(--mainBlue);
#visina {
   width: 100%;
    min-height: 600px;
.tabela-cart th {
    background: #000;
    color: #fff;
    border-right: 1px solid #ded2d2;
    letter-spacing: 1px;
    font-weight: 400;
    padding: 12px 10px;
.tabela-cart td {
    width: 25%;
    white-space: nowrap;
    padding: 7px;
    color: #212121;
    border: 1px solid #cdcdcd;
td.invert-image a img {
```

```
width: 30%;
   margin: 0 auto;
.cart-item-remove:hover {
   transform: scale(1.1);
   color: var(--mainBlack);
#cart-item-price {
   font-size: 0.8rem;
.btn-pink {
   color: var(--mainBlue) !important;
   border-color: var(--mainBlue) !important;
.btn-black {
   color: var(--mainBlack) !important;
   border-color: var(--mainBlack) !important;
.btn-black:hover {
   color: var(--mainBlue) !important;
   background: var(--mainBlack) !important;
.btn-pink:hover {
   background: var(--mainBlue) !important;
   color: var(--mainBlack) !important;
.about-img container::before {
   content: "";
   position: absolute;
   top: -1.5rem;
   left: -1.7rem;
   width: 100%;
   height: 100%;
   outline: var(--mainYellow) solid 0.5rem;
   z-index: -1;
.about-img__container:hover:before {
   top: 0;
   left: 0;
#forma {
   min-height: auto;
   background: var(--yellowTrans);
   padding: 5vw;
   color: #bac6db;
```

```
#tablicaForma {
   width: 40%;
   margin: 0 auto;
.dugme {
   width: 50%;
   margin: 0 auto;
#tablicaForma tr td {
   width: 20%;
.prostor {
   width: 10%;
#formaNaslov {
   width: 50%;
   min-height: 2vw;
   margin: 0 auto;
#formaNaslov h2 {
   text-align: center;
   color: #738096;
.store {
   background: var(--mainGrey);
.img-container {
   position: relative;
   overflow: hidden;
.img-container:hover .store-img {
   transform: scale(1.2);
.store-item-icon {
   position: absolute;
   bottom: 0;
   right: 0;
   padding: 0.75rem;
   background: var(--mainYellow);
   border-top-left-radius: 1rem;
   transform: translate(100%, 100%);
.img-container:hover .store-item-icon {
   transform: translate(0, 0);
```

```
.store-item-icon:hover {
   color: var(--mainWhite);
.store-item-value {
   color: --mainYellow;
.search-box {
   background: var(--mainBlue);
   color: var(--mainBlack);
#con span{
   font-size: 15px;
   color: rgb(204, 35, 35);
.form-group {
margin-bottom: 30px;
.form-control {
   display: block;
   width: 100%;
   padding: 0.375rem 0.75rem;
   font-size: 1.1rem;
   font-weight: 400;
   line-height: 1.5;
   color: #626364;
   background-color: #fff;
   background-clip: padding-box;
   border: 1px solid #ced4da;
   border-right: 0;
   border-top: 0;
   border-left: 0;
   border-radius: 0;
   transition: border-color 0.15s ease-in-out, box-shadow 0.15s ease-in-out;
.form-control::-ms-expand {
   background-color: transparent;
   border: 0;
.form-control:focus {
   color: #495057;
```

```
background-color: #fff;
    border-color: #80bdff;
   outline: 0;
   box-shadow: 0 0 0 0.2rem rgba(0, 123, 255, 0.25);
.form-control::-webkit-input-placeholder {
   color: #6c757d;
   opacity: 1;
.form-control::-moz-placeholder {
   color: #6c757d;
   opacity: 1;
.form-control:-ms-input-placeholder {
   color: #6c757d;
   opacity: 1;
.form-control::-ms-input-placeholder {
   color: #6c757d;
   opacity: 1;
.form-control::placeholder {
   color: #6c757d;
   opacity: 1;
.tm-contact-section {
   padding-bottom: 30px;
   width: 60%;
   margin: 0 auto;
   margin-bottom: 150px;
#contact{
   margin-bottom: 110px;
```

b) Sav HTML/PHP kod za

```
<?php
 session_start();
 include "includes/head.php";
 include "modals/functions.php";
 $products = getAllFromTable("products");
 $category=getAllFromTable("category");
<body>
 <header>
   <!-- nav -->
   <?php
      include "includes/nav.php";
   <!-- end nav -->
    <div class="container-fluid">
      <div class="row max-height justify-content-center align-items-center">
        <div class="col-10 mx-auto banner text-center">
          <h1 class="text-capitalize">welcome to <strong class="banner-title-one</pre>
">Burger Land</strong></h1>
          <a href="#store" class="btn banner-link text-uppercase my-2">Go to menu!</a>
        </div>
      </div>
    </div>
  </header>
  <!-- header -->
  <section class="about py-5" id="about">
```

```
<div class="container">
      <div class="row">
       <div class="col-10 mx-auto col-md-6 my-5">
         <h1 class="text-capitalize">about <strong class="banner-title"
">us</strong></h1>
         Welcome to our website. We are mainly
producing Burger and we're spetialized in this part of food preparation. We also
produce some kind of hotdogs and also a greek speciality called Gyros by the recipe of
an old greek Chef. We hope you'd enjoy in everysingle bite! Bon apetite!
         <a href="#" class="btn btn-outline-secondary btn-black text-uppercase</pre>
">Explore us</a>
       </div>
       <div class="col-10 mx-auto col-md-6 align-self-center my-5">
         <div class="about-img_container">
            <img src="img/reklama-1.jpg" class="img-fluid" alt="">
         </div>
       </div>
      </div>
   </div>
  </section>
  <!-- end of about us -->
  <!-- store -->
  <section id="store" class="store py-5">
   <div class="container">
     <!-- title -->
      <div class="row">
       <div class="col-10 mx-auto col-sm-6 text-center">
         <h1 class="text-capitalize">our <strong class="banner-title"
'>store</strong></h1>
       </div>
     </div>
      <!-- end title -->
      <!--filter buttons -->
      <div class="row">
       <div class=" col-lg-8 mx-auto d-flex justify-content-around my-2 sortBtn flex-</pre>
wrap">
         <a href="#" class="btn btn-outline-secondary btn-black text-uppercase filter-</pre>
btn m-2" id="showAll"> all</a>
         <?php foreach($category as $c):</pre>
```

```
<a href="#" class="btn btn-outline-secondary btn-black text-uppercase filter-</pre>
btn filter-btn-click m-2" data-filter="<?=$c->id_cat?>"><?=$c->name_cat?></a>
          <?php
            endforeach;
        </div>
      </div>
      <!-- search box -->
      <div class="row">
        <div class="col-10 mx-auto col-md-6">
          <form>
            <div class="input-group mb-3">
              <div class="input-group-prepend">
                <span class="input-group-text search-box" id="search-icon"><i</pre>
class="fas fa-search"></i></span>
              </div>
              <input type="text" class="form-control" placeholder='item....'</pre>
id="search-item">
            </div>
          </form>
        </div>
      </div>
      <!--end filter -->
      <!-- store items-->
      <div class="row" id="store-items">
        <!-- all products-->
        <?php
          foreach($products as $r):
          <div class="col-10 col-sm-6 col-lg-4 mx-auto my-3 store-item" data-</pre>
item="$<?=$r->id?>">
              <div class="card">
                    <div class="img-container">
                        <img width="400px" src="img/<?=$r->src?>" class="card-img-top"
store-img" alt="<?=$r->alt?>">
                        <span class="store-item-icon"><i class="fas add-to-cart fa-</pre>
shopping-cart"></i></span>
                    </div>
```

```
<div class="card-body">
                    <div class="card-text d-flex justify-content-between text-</pre>
capitalize">
                      <h5 id="store-item-name"><?=$r->name?></h5>
                      <h5 class="store-item-value"><?=$r->cena?>
                         <strong id="store-item-price" class="font-weight-bold">
RSD </strong>
                    </div>
                </div>
             </div>
          </div>
          <?php
           endforeach;
     </div>
     </div>
 </section>
   <?php
     if(isset($_SESSION['user'])):
 <section id="forma">
     <div id="formaNaslov">
        <h2>Order details</h2>
     </div>
     <form action="" method="POST">
        <input type="hidden" id="loggedIn" value="<?=$_SESSION['user']->id_user?>">
        <?php $korisnik = $_SESSION['user']->name_user; ?>
           colspan="2">Welcome <span class="text-primary"><?php echo $korisnik; ?></span>, please
fill your order 
           Your adress
               <input type="text" name="adress" size="40" id="adresaId"/><span</pre>
id="errorAddressR"></span>
           Your Phone number
```

```
<input type="text" name="number" size="40" id="phoneId"/><span
id="errorPhoneR"></span>
           Food
               <select id="foodNameId">
                  <option value="0">Choose one</option>
                  <?php foreach($products as $prod):</pre>
                  <option value="<?=$prod->id?>"><?=$prod->name?></option>
                  <?php endforeach;</pre>
                </select><br>
                 <span id="errorFoodR"></span>
               <button type="button" name="dugme" id="buttonOrderBooyah"</pre>
class="dugme">Order</button>
               </form>
     <div id="orderDone" class="center font-weight-bold color-black"></div>
 </section>
 <?php
        endif;
<?php
 include "includes/footer.php";
```

i) author.php

```
<?php
 session_start();
 include "includes/head.php";
?>
<body>
 <header>
   <!-- navbar -->
<?php
 include "includes/nav.php";
   <!-- end of nav -->
   <div class="container-fluid">
     <div class="row max-height justify-content-center align-items-center author-</pre>
pozadina">
       <div class="col-10 mx-auto banner text-center">
         <h1> <strong class="banner-title-one ">About author</strong></h1>
       </div>
       </div>
     </div>
   </div>
  </header>
 <section class="about py-5" id="about">
   <div class="container">
     <div class="row">
       <div class="col-10 mx-auto col-md-6 my-5">
         <h1 class="text-capitalize">about <strong class="banner-title"
'>author</strong></h1>
         Hello everybody! My name is Bojan
Stefanovski, i'm coming from Serbia. This is my website for school presentation. Hope
you'd enjoy 'sufring' on it! HF
         <a href="index.html" class="btn btn-outline-secondary btn-black text-</pre>
uppercase ">Go back to main page</a>
```

-categories.php

```
<?php
 session start();
   if(!isset($_SESSION['user'])){
   header("location: modals/404Page.php?notFound");
   else if($_SESSION['idRole']!=1){
   header("location: modals/404Page.php?notFound");
   else{
 include "includes/headAdmin.php";
 include "includes/navAdmin.php";
 include "modals/functions.php";
 $category=getAllFromTable("category");
 <div class="main-panel" style="height: 100vh;">
     <nav class="navbar navbar-expand-lg navbar-absolute fixed-top navbar-</pre>
transparent">
       <div class="container-fluid">
         <div class="navbar-wrapper">
            <div class="navbar-toggle">
              <button type="button" class="navbar-toggler">
                <span class="navbar-toggler-bar bar1"></span>
                <span class="navbar-toggler-bar bar2"></span>
                <span class="navbar-toggler-bar bar3"></span>
              </button>
            </div>
            <a class="navbar-brand" href="messages.php">Categories</a>
```

```
</div>
        <button class="navbar-toggler" type="button" data-toggle="collapse" data-</pre>
target="#navigation" aria-controls="navigation-index" aria-expanded="false" aria-
label="Toggle navigation">
          <span class="navbar-toggler-bar navbar-kebab"></span>
          <span class="navbar-toggler-bar navbar-kebab"></span>
          <span class="navbar-toggler-bar navbar-kebab"></span>
        </button>
      </div>
     </nav>
      <!-- End Navbar -->
   <div class="content">
      <div class="container">
          <div class="row">
     <!-- update i delete -->
     <div class="col-md-12">
       <h3>Category</h3>
      <div id="category">
          <thead>
             id cat
               name_cat
             </thead>
            <?php
             foreach($category as $c):
             <?=$c->id cat?>
               <input type="text" id="nameCategory<?=$c->id_cat?>" class="form-
control" value="<?=$c->name_cat?>">
               <a href="#" data-id="<?=$c->id cat?>"
class="updateCategory">Update</a>
               <a href="#" data-id="<?=$c->id cat?>"
class="deleteCategory">Delete</a>
             <?php
             endforeach;
          </div>
        </div>
```

```
</div>
    <!-- kraj update i delete -->
    <!-- insert -->
    <div class="row">
    <div class="col-md-12 mt-5">
    <h3>Insert category</h3>
          <input type="text" id="nameCategory" class="form-control"
<a href="#" id="insertCategory">Insert</a>
            </div>
    </div>
   </div>
   </div>
<?php
 include "includes/footerAdmin.php";
```

-contact.php

```
<form>
                        <div class="tm-contact-form">
                        <input type="hidden" id="messageLogesIn"</pre>
value="<?=$ SESSION['user']->id user?>">
                            <div class="form-group">
                              <textarea rows="5" name="message" class="form-control"</pre>
id="messageInput" placeholder="Enter a message for administrator"></textarea>
                            </div>
                            <span id="errorMsg"></span>
                            <div class="form-group tm-d-flex">
                              <button type="button" id="buttonSubmit" class="tm-btn tm-</pre>
btn-success tm-btn-right" name="buttonSubmit">Send message</button>
                            </div>
                        </div>
                    </form>
                    </div>
                    <div class="col-md-6">
                        <div class="tm-address-box" id="address">
                            <h4 class="tm-info-title tm-text-success">Our Address</h4>
                            <address>
                                Trg Borisa Kidrica 214a
                            </address>
                            <a href="tel:069-0901-0110" class="tm-contact-link">
                                <i class="fas fa-phone tm-contact-icon"></i> 069-0901-
0110
                            </a><br>
                            <a href="mailto:stephstor@sb.rs" class="tm-contact-link">
                                <i class="fas fa-envelope tm-contact-icon"></i></i>
stephstore@sb.rs
                            </a>
                        </div>
                    </div>
                </div>
            </div>
<?php
    include "includes/footer.php";
```

-deleteMessage.php

```
<?php
include "functions.php";</pre>
```

```
header('Content-Type: application/json');
 if($_SERVER['REQUEST_METHOD']=='POST'){
    $idMessage=$_POST['id'];
    $msg="";
    $code=200;
    $deleteMessage=deleteMessage($idMessage);
    if($deleteMessage){
       $messages=messagesReturn();
       $msg=$messages;
       $code=200;
    else{
        $msg="Server error.";
        $code=500;
http_response_code($code);
echo json_encode($msg);
else{
    header("location: 404Page.php");
    $code=404;
    $msg="Page not found.";
```

-login.php

```
<input type="email" name="email" class="form-control"</pre>
id="emailInputL" placeholder="Email"/>
                            </div>
                            <span id="errorEmailL"></span>
                            <div class="form-group">
                              <input type="password" name="password" class="form-</pre>
control" id="passwordInputL" placeholder="Password"/>
                            </div>
                            <span id="errorPassL"></span>
                            <div class="form-group tm-d-flex">
                              <button id="buttonSubmitL" class="tm-btn tm-btn-success</pre>
tm-btn-right">Log in</button>
                            </div>
                        </form>
                    </div>
                </div>
            </div>
<?php
   include "includes/footer.php";
```

-logOut.php

```
<?php
    session_start();
    if(isset($_SESSION['user'])){
        unset($_SESSION['user']);
        header('Location: index.php');
    }
}</pre>
```

-menu.php

```
<?php
    session_start();
    if(!isset($_SESSION['user'])){
      header("location: modals/404Page.php?notFound");
    }
    else if($_SESSION['idRole']!=1){
      header("location: modals/404Page.php?notFound");
    }
    else{</pre>
```

```
include "includes/headAdmin.php";
 include "includes/navAdmin.php";
 include "modals/functions.php";
 $menu=getAllFromTable("menu");
 <div class="main-panel" style="height: 100vh;">
     <nav class="navbar navbar-expand-lg navbar-absolute fixed-top navbar-</pre>
transparent">
       <div class="container-fluid">
         <div class="navbar-wrapper">
           <div class="navbar-toggle">
            <button type="button" class="navbar-toggler">
              <span class="navbar-toggler-bar bar1"></span>
              <span class="navbar-toggler-bar bar2"></span>
              <span class="navbar-toggler-bar bar3"></span>
            </button>
           </div>
           <a class="navbar-brand" href="messages.php">Menu</a>
         <button class="navbar-toggler" type="button" data-toggle="collapse" data-</pre>
target="#navigation" aria-controls="navigation-index" aria-expanded="false" aria-
label="Toggle navigation">
           <span class="navbar-toggler-bar navbar-kebab"></span>
           <span class="navbar-toggler-bar navbar-kebab"></span>
           <span class="navbar-toggler-bar navbar-kebab"></span>
         </button>
       </div>
     </nav>
      <!-- End Navbar -->
   <div class="content">
       <div class="container">
          <div class="row">
     <!-- update i delete -->
     <div class="col-md-12">
       <h3>Menu</h3>
       <div id="menu">
           <thead>
              >
                id menu
                name_menu
                href_menu
                show_menu
                priority menu
```

```
</thead>
           <?php
             foreach($menu as $m):
              <?=$m->id menu?>
              <input type="text" id="nameMenu<?=$m->id menu?>" class="form-
control" value="<?=$m->name_menu?>">
              <input type="text" id="hrefMenu<?=$m->id_menu?>" class="form-
control" value="<?=$m->href menu?>">
              <input type="number" id="showMenu<?=$m->id_menu?>" class="form-
control" value="<?=$m->show menu?>">
               <input type="number" id="priorityMenu<?=$m->id_menu?>"
class="form-control" value="<?=$m->priority_menu?>">
              <a href="#" data-id="<?=$m->id menu?>"
class="updateMenu">Update</a>
              <a href="#" data-id="<?=$m->id_menu?>"
class="deleteMenu">Delete</a>
             <?php
             endforeach;
         </div>
        </div>
      </div>
     <!-- kraj update i delete -->
     <!-- insert -->
     <div class="row">
     <div class="col-md-12 mt-5">
     <h3>Insert menu</h3>
           <input type="text" id="nameMenu" class="form-control"
<input type="text" id="hrefMenu" class="form-control"
<input type="number" id="showMenu" class="form-control"
placeholder="Enter show menu">
              <input type="number" id="priorityMenu" class="form-control"
placeholder="Enter priority menu">
```

-messages.php

```
<?php
    session_start();
      if(!isset($ SESSION['user'])){
    header("location: modals/404Page.php?notFound");
 else if($_SESSION['idRole']!=1){
   header("location: modals/404Page.php?notFound");
  else{
 include "includes/headAdmin.php";
 include "includes/navAdmin.php";
 include "modals/functions.php";
 $messages=messagesReturn();
  $questions=getAllFromTable("survey");
?>
    <div class="main-panel" style="height: 100vh;">
      <!-- Navbar -->
      <nav class="navbar navbar-expand-lg navbar-absolute fixed-top navbar-</pre>
transparent">
        <div class="container-fluid">
          <div class="navbar-wrapper">
            <div class="navbar-toggle">
              <button type="button" class="navbar-toggler">
                <span class="navbar-toggler-bar bar1"></span>
                <span class="navbar-toggler-bar bar2"></span>
                <span class="navbar-toggler-bar bar3"></span>
```

```
</button>
         </div>
         <a class="navbar-brand" href="messages.php">Messages</a>
        <button class="navbar-toggler" type="button" data-toggle="collapse" data-</pre>
target="#navigation" aria-controls="navigation-index" aria-expanded="false" aria-
label="Toggle navigation">
         <span class="navbar-toggler-bar navbar-kebab"></span>
         <span class="navbar-toggler-bar navbar-kebab"></span>
         <span class="navbar-toggler-bar navbar-kebab"></span>
        </button>
      </div>
    </nav>
    <!-- End Navbar -->
    <div class="content">
      <div class="row">
        <div class="col-md-12">
         <h3>User messages</h3>
        <div id="messages">
         <thead>
            #
              First Name
              Last Name
              Email
              Message
            </thead>
           <?php
            foreach($messages as $message):
             <?=$rb?>
              <?=$message->name_user?>
              <?=$message->last_name?>
              <?=$message->email user?>
              <?=$message->message_user?>
              <a href="#" data-id="<?=$message->id msg?>"
class="idDelete">Delete</a>
             <?php
            $rb++:
```

-products.php

```
<?php
 session_start();
 if(!isset($_SESSION['user'])){
 header("location: modals/404Page.php?notFound");
 else if($_SESSION['idRole']!=1){
 header("location: modals/404Page.php?notFound");
 else{
 include "includes/headAdmin.php";
 include "includes/navAdmin.php";
 include "modals/functions.php";
 $products = getAllFromTable('products');
  $categories=getAllFromTable("category");
  <div class="main-panel" style="height: 100vh;">
      <!-- Navbar -->
      <nav class="navbar navbar-expand-lg navbar-absolute fixed-top navbar-</pre>
transparent">
        <div class="container-fluid">
          <div class="navbar-wrapper">
            <div class="navbar-toggle">
              <button type="button" class="navbar-toggler">
```

```
<span class="navbar-toggler-bar bar1"></span>
             <span class="navbar-toggler-bar bar2"></span>
             <span class="navbar-toggler-bar bar3"></span>
            </button>
          </div>
          <a class="navbar-brand" href="adminPanel.php">Products Table</a>
        <button class="navbar-toggler" type="button" data-toggle="collapse" data-</pre>
target="#navigation" aria-controls="navigation-index" aria-expanded="false" aria-
label="Toggle navigation">
          <span class="navbar-toggler-bar navbar-kebab"></span>
          <span class="navbar-toggler-bar navbar-kebab"></span>
          <span class="navbar-toggler-bar navbar-kebab"></span>
        </button>
      </div>
     </nav>
      <!-- End Navbar -->
   <div class="content">
      <div class="container">
         <div class="row">
     <!-- update i delete -->
     <div class="col-md-12">
      <h3>Products</h3>
      <div id="productss">
      <form action="#" enctype="multipart/form-data">
          <thead>
             >
               id products
               price
               name products
               picture_src
               change src
               name cat
             </thead>
           <?php
             foreach($products as $p):
             >
               <?=$p->id?>
               <input type="text" id="nameProducts<?=$p->id?>" class="form-
control" value="<?=$p->name?>">
```

```
<input type="text" id="cenaProducts<?=$p->id?>" class="form-
control" value="<?=$p->cena?>">
                <input type="text" id="srcProducts<?=$p->id?>" class="form-
<input type="file" id="fileProducts<?=$p->id?>" class="form-
control-file">
                   <!-- padajuca lista -->
                   <div class="form-group">
                         <select class="form-select product<?=$p->id?>" aria-
label="Default select example">
                            <?php
                            foreach($categories as $c):
                                if($p->kategorija_id == $c->id_cat):
                          <option selected value="<?=$c->id cat?>"><?=$c-</pre>
>name_cat?></option>
                                <?php
                                   else:
                          <option value="<?=$c->id_cat?>"><?=$c-</pre>
>name cat?></option>
                            <?php
                              endif;
                              endforeach;
                         </select>
                     </div>
                   <!-- kraj padajuce liste -->
                <a href="#" data-id="<?=$p->id?>"
class="updateProduct">Update</a>
                <a href="#" data-id="<?=$p->id?>"
class="deleteProduct">Delete</a>
              <?php
              endforeach;
          </form>
          </div>
```

```
</div>
      </div>
     <!-- kraj update i delete -->
     <!-- insert -->
     <div class="row">
     <div class="col-md-12 mt-5">
     <form action="#" enctype="multipart/form-data">
     <h3>Insert product</h3>
           <input type="text" id="nameProduct" class="form-control"
<input type="number" id="priceProduct" class="form-control"
placeholder="Enter price">
             <div class="form-group">
                        <select class="form-select catInsert" id="catInsert" aria-</pre>
label="Default select example">
                         <option selected value="0">Choose category</option>
                           <?php
                           foreach($categories as $c):
                         <option value="<?=$c->id cat?>"><?=$c-</pre>
>name_cat?></option>
                           <?php
                            endforeach;
                       </select>
                </div>
             <input type="file" id="fileProducts" class="form-control-
file">
               <a href="#" id="insertProduct">Insert</a>
             </form>
     </div>
     </div>
```

```
<!-- kraj inserta -->
     </div>
     </php
   }
   include "includes/footerAdmin.php";
?>
```

-register.php

```
<?php
    include "includes/head.php";
   include "includes/nav.php";
        <header class="row tm-welcome-section" id="contact">
                <h2 class="col-12 text-center tm-section-title">Ready to join us?</h2>
                Feel free to fill the form and join our
club!
       </header>
        <div class="tm-container-inner-2 tm-contact-section">
                <div class="row">
                    <div class="col-md-12" id="con">
                        <form">
                            <div class="form-group">
                              <input type="text" name="name" id="nameInputR"</pre>
class="form-control" placeholder="Name"/>
                            <span id="errorFirstNameR"></span>
                            <div class="form-group">
                              <input type="text" name="lastName" id="lastNameInputR"</pre>
class="form-control" placeholder="Last Name"/>
                            </div>
                            <span id="errorLastNameR"></span>
                            <div class="form-group">
                              <input type="email" name="email" class="form-control"</pre>
id="emailInputR" placeholder="Email"/>
                            </div>
                            <span id="errorEmailR"></span>
                            <div class="form-group">
                              <input type="password" name="password" id="passInputR"</pre>
class="form-control" placeholder="Passwords"/>
                            </div>
```

-roles.php

```
<?php
  session_start();
 if(!isset($_SESSION['user'])){
 header("location: modals/404Page.php?notFound");
 else if($_SESSION['idRole']!=1){
 header("location: modals/404Page.php?notFound");
 else{
 include "includes/headAdmin.php";
 include "includes/navAdmin.php";
 include "modals/functions.php";
 $roles=getAllFromTable("roles");
  <div class="main-panel" style="height: 100vh;">
      <nav class="navbar navbar-expand-lg navbar-absolute fixed-top navbar-</pre>
transparent">
        <div class="container-fluid">
          <div class="navbar-wrapper">
            <div class="navbar-toggle">
              <button type="button" class="navbar-toggler">
                <span class="navbar-toggler-bar bar1"></span>
                <span class="navbar-toggler-bar bar2"></span>
                <span class="navbar-toggler-bar bar3"></span>
              </button>
            </div>
```

```
<a class="navbar-brand" href="messages.php">User Roles</a>
        </div>
        <button class="navbar-toggler" type="button" data-toggle="collapse" data-</pre>
target="#navigation" aria-controls="navigation-index" aria-expanded="false" aria-
label="Toggle navigation">
          <span class="navbar-toggler-bar navbar-kebab"></span>
          <span class="navbar-toggler-bar navbar-kebab"></span>
          <span class="navbar-toggler-bar navbar-kebab"></span>
        </button>
      </div>
     </nav>
      <!-- End Navbar -->
   <div class="content">
      <div class="container">
          <div class="row">
     <!-- update i delete -->
     <div class="col-md-12">
      <h3>Roles</h3>
      <div id="roles">
          <thead>
             id_roles
               role
             </thead>
            <?php
              foreach($roles as $r):
             <?=$r->id_roles?>
               <input type="text" id="nameRole<?=$r->id_roles?>" class="form-
control" value="<?=$r->role?>">
               <a href="#" data-id="<?=$r->id_roles?>"
class="updateRole">Update</a>
               <a href="#" data-id="<?=$r->id_roles?>"
class="deleteRole">Delete</a>
              <?php
              endforeach;
          </div>
```

```
</div>
      </div>
     <!-- kraj update i delete -->
     <!-- insert -->
     <div class="row">
     <div class="col-md-12 mt-5">
     <h3>Insert role</h3>
           <input type="text" id="nameRole" class="form-control"
placeholder="Enter name">
               <a href="#" id="insertRole">Insert</a>
           </div>
    </div>
     <!-- kraj inserta -->
   </div>
   </div>
<?php
 include "includes/footerAdmin.php";
```

-users.php

```
<?php
    session_start();
    if(!isset($_SESSION['user'])){
    header("location: modals/404Page.php?notFound");
}
else if($_SESSION['idRole']!=1){
    header("location: modals/404Page.php?notFound");
}
else{
    include "includes/headAdmin.php";
    include "includes/navAdmin.php";
    include "modals/functions.php";
    include "modals/functions.php";
    $users=usersAll();
    $roles=getAllFromTable("roles");
</pre>
```

```
<div class="main-panel" style="height: 100vh;">
     <nav class="navbar navbar-expand-lg navbar-absolute fixed-top navbar-</pre>
transparent">
      <div class="container-fluid">
        <div class="navbar-wrapper">
          <div class="navbar-toggle">
            <button type="button" class="navbar-toggler">
              <span class="navbar-toggler-bar bar1"></span>
              <span class="navbar-toggler-bar bar2"></span>
              <span class="navbar-toggler-bar bar3"></span>
            </button>
          </div>
          <a class="navbar-brand" href="messages.php">List of users</a>
        </div>
        <button class="navbar-toggler" type="button" data-toggle="collapse" data-</pre>
target="#navigation" aria-controls="navigation-index" aria-expanded="false" aria-
label="Toggle navigation">
          <span class="navbar-toggler-bar navbar-kebab"></span>
          <span class="navbar-toggler-bar navbar-kebab"></span>
          <span class="navbar-toggler-bar navbar-kebab"></span>
        </button>
       </div>
     </nav>
      <!-- End Navbar -->
   <div class="content">
       <div class="container">
          <div class="row">
     <!-- update i delete-->
     <div class="col-md-12">
       <h3>Users</h3>
       <div id="users">
          <thead>
              id_user
               name
                last name
               email
                role
                time
              </thead>
```

```
<?php
           foreach($users as $u):
           <?=$u->id_user?>
             id_user?>"><?=$u->name_user?>
             id user?>"><?=$u->last name?>
             id_user?>"><?=$u->email_user?>
             id_user?>"><?=$u->role?>
             <input type="text" class="form-control" id="timeUser<?=$u-
>id_user?>" value="<?=$u->time_register?>" disabled/>
             </div>
                 </div>
                </div>
             <a href="#" data-id="<?=$u->id user?>"
class="deleteUser">Delete</a>
           <?php
           endforeach;
        </div>
       </div>
     </div>
    <!-- kraj update i update-->
  </div>
  </div>
<?php
 include "includes/footerAdmin.php";
```

includes folder

-footer.php

```
<footer>
     <!-- navbar -->
     <nav class="navbar navbar-expand-lg px-4">
         <a class="navbar-brand" href="#"><img src="img/logo.png" alt="sss"></a>
         <button class="navbar-toggler" type="button" data-toggle="collapse" data-</pre>
target="#myNav">
           <span class="toggler-icon"><i class="fas fa-bars"></i></span>
         </button>
         <div class="collapse navbar-collapse" id="myNav">
           <a class="nav-link" href="doocumentation.pdf">doc</a>
             <a class="nav-link" href="author.php">author</a>
             <div class="nav-info-items d-none d-lg-flex">
             <!-- socials -->
             <div class="nav-info align-items-center d-flex justify-content-between</pre>
mx-lg-5">
               <span class="info-icon mx-lg-3"><a class="navbar-socials"</pre>
href="http://facebook.com"><i class="fab fa-facebook-f"></i></a></span>
               <span class="info-icon mx-lg-3"><a class="navbar-socials"</pre>
href="http://instagram.com"><i class="fab fa-instagram"></i></a></span>
               <span class="info-icon mx-lg-3"><a class="navbar-socials"</pre>
href="http://google.com"><i class="fab fa-google-plus"></i></a></span>
            </div>
             <!-- end socials-->
   </footer>
 <script type="text/javascript" src="js/jquery-3.3.1.min.js"></script>
 <script type="text/javascript" src="js/bootstrap.bundle.min.js"></script>
```

```
<script type="text/javascript" src="js/script.js"></script>
  <script type="text/javascript" src="js/main.js"></script>
</body>
</html>
```

-footerAdmin.php

-head.php

```
<!DOCTYPE html>
<html>
  <meta charset="UTF-8">
 <meta name="viewport" content="width=device-width, initial-scale=1.0">
  <meta http-equiv="X-UA-Compatible" content="ie=edge">
  <meta name="description" content="Burgers and other fastfood stuff">
  <meta name="keywords" content="Burgers,Bojan,Stefanovski,Food,Web</pre>
Development,HTML,CSS,XML,JavaScript,PHP">
  <meta name="author" content="Stefanovski Bojan">
  <link rel="icon" href="img/icon.png">
  <link rel="stylesheet" href="./css/bootstrap.min.css">
  <link rel="stylesheet" href="./css/style.css">
  <link rel="stylesheet" href="./css/all.css">
  <title>Steph Burger Store</title>
  <style>
  </style>
```

</head>

-headAdmin.php

```
<!DOCTYPE html>
<html lang="en">
<head>
   <meta charset="utf-8" />
    <link rel="icon" type="image/png" href="img/favIcon.png">
    <meta http-equiv="X-UA-Compatible" content="IE=edge,chrome=1" />
    <title>Admin Panel</title>
    <meta content='width=device-width, initial-scale=1.0, maximum-scale=1.0, user-</pre>
scalable=0, shrink-to-fit=no' name='viewport' />
    <link href="https://fonts.googleapis.com/css?family=Montserrat:400,700,200"</pre>
rel="stylesheet" />
    <link href="https://cdn.jsdelivr.net/npm/bootstrap@5.0.0-</pre>
beta1/dist/css/bootstrap.min.css" rel="stylesheet" integrity="sha384-
giJF6kkoqNQ00vy+HMDP7azOuL0xtbfIcaT9wjKHr8RbDVddVHyTfAAsrekwKmP1"
crossorigin="anonymous">
    <link rel="icon" href="img/icon.png">
    <link rel="stylesheet" href="./css/bootstrap.min.css">
    <link rel="stylesheet" href="./css/style.css">
    <link rel="stylesheet" href="./css/all.css">
    <link href="css/paper-dashboard.css?v=2.0.1" rel="stylesheet" />
    <link href="demo/demo.css" rel="stylesheet" />
</head>
<body>
```

-nav.php

```
</button>
     <div class="collapse navbar-collapse" id="myNav">
       <?php foreach($menuResult as $m):</pre>
        <a class="nav-link" href="<?=$m->href menu?>"><?=$m->name menu?></a>
        <?php endforeach;</pre>
       <div class="nav-info-items d-none d-lg-flex ">
        <!-- info -->
        <?php
          if(isset($_SESSION['user'])):
          $username = $_SESSION['user']->name_user;
        <div class="nav-info align-items-center d-flex justify-content-between mx-lg-</pre>
5">
          <!-- <span class="info-icon mx-lg-3"><i class="fas fa-phone"></i></span> --
          Welcome <span class="text-primary"><?php echo $username;</pre>
?></span> :)
        </div>
        <?php
          endif;
        <!-- info -->
       </div>
     </div>
   </nav>
```

-navAdmin.php

```
<a href="index.php" class="simple-text logo-normal">
      Steph Store
      </a>
    </div>
    <div class="sidebar-wrapper">
      <1i>>
         <a href="messages.php">
          Messages
         </a>
       <1i>>
         <a href="menu.php">
          Menu
         </a>
       <a href="categories.php">
          Categories
         </a>
       <1i>>
         <a href="users.php">
          Users
         </a>
       <1i>>
         <a href="roles.php">
          Roles
         </a>
       <1i>>
         <a href="products.php">
          Products
         </a>
       <1i>>
         <a href="index.php">
          Go back to site
         </a>
       </div>
</div>
```

d)Modals folder

-404page.php

-category-filter.php

```
http_response_code($code);
echo json_encode($msg);
}
else{
   header("location: 404Page.php");
   $code=404;
   $msg="Page not found.";
}
```

-connection.php

```
require_once "connectionCredentials.php";

try{
    $conn=new PDO("mysql:host=".SERVER.";dbname=".DATABASE, USERNAME, PASSWORD);

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

catch(PDOException $ex){
    echo "Error message: ".$ex->errorMessage();
}
```

-connectionCredentials.php

```
    DEFINE("SERVER", "localhost");
    DEFINE("DATABASE", "database");
    DEFINE("USERNAME", "root");
    DEFINE("PASSWORD", "");
?>
```

-deleteCategory

```
<?php
    include "functions.php";
    header('Content-Type: application/json');
    if($_SERVER['REQUEST_METHOD']=='POST'){
       $dataCat=$_POST['dataCat'];
       $msg="";
       $code=200;
       $deleteCategory=delete("category", "id_cat", $dataCat);
       if($deleteCategory){
          $category=getAllFromTable("category");
          $msg=$category;
          $code=200;
       else{
           $msg="Server error.";
           $code=500;
   http_response_code($code);
   echo json_encode($msg);
   else{
       header("location: 404Page.php");
       $code=404;
       $msg="Page not found.";
```

-deleteMenu.php

```
<?php
   include "functions.php";

header('Content-Type: application/json');
   if($_SERVER['REQUEST_METHOD']=='POST'){
      $dataMenu=$_POST['dataMenu'];
      $msg="";</pre>
```

```
$code=200;

$deleteMenu=deleteMenu($dataMenu);

if($deleteMenu){
    $menu=getAllFromTable("menu");
    $msg=$menu;
    $code=200;
}

else{
    $msg="Server error.";
    $code=500;
}

http_response_code($code);
echo json_encode($msg);
}
else{
    header("location: 404Page.php");
    $code=404;
    $msg="Page not found.";
}

?>
```

-deleteMessage.php

```
include "functions.php";

header('Content-Type: application/json');
if($_SERVER['REQUEST_METHOD']=='POST'){
    $idMessage=$_POST['id'];
    $msg="";
    $code=200;

$deleteMessage=deleteMessage($idMessage);

if($deleteMessage){
    $messages=messagesReturn();
    $msg=$messages;
    $code=200;
}
```

-deleteProduct.php

```
<?php
    include "functions.php";
    header('Content-Type: application/json');
    if($_SERVER['REQUEST_METHOD']=='POST'){
       $dataProduct=$_POST['dataProduct'];
       $msg="";
       $code=200;
       $deleteProduct=delete("products", "id", $dataProduct);
       if($deleteProduct){
          $products = getProducts();
          $cat=getAllFromTable("category");
          $arrayBack=([
                "products"=>$products,
                "cat"=>$cat
          ]);
          $msg=$arrayBack;
          $code=200;
       else{
            $msg="Server error.";
            $code=500;
   http_response_code($code);
```

```
echo json_encode($msg);
}
else{
    header("location: 404Page.php");
    $code=404;
    $msg="Page not found.";
}
```

-deleteRole.php

```
<?php
    include "functions.php";
    header('Content-Type: application/json');
    if($ SERVER['REQUEST METHOD']=='POST'){
       $dataRole=$_POST['dataRole'];
       $msg="";
       $code=200;
       $deleteRole=delete("roles", "id_roles", $dataRole);
       if($deleteRole){
          $roles=getAllFromTable("roles");
          $msg=$roles;
          $code=200;
       else{
           $msg="Server error.";
           $code=500;
   http_response_code($code);
   echo json_encode($msg);
   else{
       header("location: 404Page.php");
       $code=404;
       $msg="Page not found.";
```

-deleteUser.php

```
<?php
    include "functions.php";
    header('Content-Type: application/json');
    if($_SERVER['REQUEST_METHOD']=='POST'){
        $dataUser=$_POST['dataUser'];
        $msg="";
        $code=200;
        $deleteUser=delete("user", "id_user", $dataUser);
        if($deleteUser){
           $user=usersAll();
           $msg=$user;
           $code=200;
        else{
            $msg="Server error.";
            $code=500;
   http_response_code($code);
   echo json_encode($msg);
   else{
        header("location: 404Page.php");
        $code=404;
        $msg="Page not found.";
```

-functions.php

```
<?php
  include "connection.php";
  define("OFFSET", 6);//6 proizvoda
  function sendMessage($msg, $userId){</pre>
```

```
global $conn;
        try{
            $query="INSERT INTO msguser(id_msg, message_user, id_user) VALUES(NULL,
:msg, $userId)";
            $send=$conn->prepare($query);
            $send->bindParam(":msg", $msg);
            $result=$send->execute();
            return $result;
        catch(PDOException $e){
            $message="Server error";
   }
   function getAllFromTable($nameTabel){
        global $conn;
       try{
            $query="SELECT * FROM $nameTabel";
            $result=$conn->query($query)->fetchAll();
            return $result;
        catch(PDOException $e){
            $message="Server error";
    function filterCat($id){
       global $conn;
       try{
            $query="SELECT * FROM products p INNER JOIN category c ON
p.kategorija_id=c.id_cat WHERE c.id_cat=:id";
            $send=$conn->prepare($query);
            $send->bindParam(":id", $id);
            $send->execute();
            $result=$send->fetchAll();
            return $result;
       catch(PDOException $e){
```

```
$message="Server error";
   function registerUser($firstNameR, $lastNameR, $emailR, $passR){
        global $conn;
       try{
            $pass=md5($passR);
            $query="INSERT INTO user(id_user, name_user, last_name, email_user,
password user, id roles) VALUES(NULL,:firstNameR, :lastNameR, :emailR, :pass, 2)";
            $send=$conn->prepare($query);
            $send->bindParam(":firstNameR", $firstNameR);
            $send->bindParam(":lastNameR", $lastNameR);
            $send->bindParam(":emailR", $emailR);
            $send->bindParam(":pass", $pass);
            $result=$send->execute();
            return $result;
        catch(PDOException $e){
            $message="Server error";
   function loginUser($emailL, $pass){
        global $conn;
       try{
            $query="SELECT * FROM user u JOIN roles r ON u.id roles=r.id roles WHERE
u.email_user=:emailL AND u.password_user=:pass";
            $send=$conn->prepare($query);
            $send->bindParam(":emailL", $emailL);
            $send->bindParam(":pass", $pass);
            $send->execute();
            $result=$send->fetch();
            return $result;
        catch(PDOException $e){
            $message="Server error";
```

```
function search($valueS){
        global $conn;
       try{
            $query="SELECT * FROM products p INNER JOIN category c ON
p.kategorija_id=c.id_cat WHERE p.name LIKE '%$valueS%' OR c.name_cat LIKE '%$valueS%'";
            $result=$conn->query($query)->fetchAll();
            return $result;
        catch(PDOException $e){
            $message="Server error";
   function messagesReturn(){
        global $conn;
        try{
            $query="SELECT * FROM msguser m INNER JOIN user u ON m.id_user=u.id_user";
            $result=$conn->query($query)->fetchAll();
            return $result;
        catch(PDOException $e){
            $message="Server error";
   function deleteMessage($idMessage){
        global $conn;
       try{
            $query="DELETE FROM msguser WHERE id msg=:idMessage";
            $send=$conn->prepare($query);
            $send->bindParam(":idMessage", $idMessage);
            $result=$send->execute();
            return $result;
        catch(PDOException $e){
            $message="Server error";
```

```
function insertOrder($idUser, $addressUser, $phoneUser, $idFood){
        global $conn;
        try{
            $query="INSERT INTO food_order(user_id, user_address, user_phone, id_food)
VALUES(:idUser, :addressUser, :phoneUser, :idFood)";
            $send=$conn->prepare($query);
            $send->bindParam(":idUser", $idUser);
            $send->bindParam(":addressUser", $addressUser);
            $send->bindParam(":phoneUser", $phoneUser);
            $send->bindParam(":idFood", $idFood);
            $result=$send->execute();
            return $result;
        catch(PDOException $e){
            $message="Server error";
   function getAdmin(){
        global $conn;
        try{
            $query="SELECT * FROM user WHERE id_roles=1";
            $result=$conn->query($query)->fetch();
            return $result;
        catch(PDOException $e){
            $message="Server error";
   function updateAdmin($nameAdmin, $lastNameAdmin, $emailAdmin){
        global $conn;
        try{
            $query="UPDATE user SET name_user = :nameAdmin, lastname_user =
:lastNameAdmin, email_user = :emailAdmin WHERE id_roles=1";
            $send=$conn->prepare($query);
            $send->bindParam(":nameAdmin", $nameAdmin);
            $send->bindParam(":lastNameAdmin", $lastNameAdmin);
            $send->bindParam(":emailAdmin", $emailAdmin);
```

```
$result=$send->execute();
           return $result;
       catch(PDOException $e){
           $message="Server error";
   function deleteMenu($dataMenu){
       global $conn;
       try{
           $query="DELETE FROM menu WHERE id menu=:dataMenu";
           $send=$conn->prepare($query);
           $send->bindParam(":dataMenu", $dataMenu);
           $result=$send->execute();
           return $result;
       catch(PDOException $e){
           $message="Server error";
   function updateMenu($dataMenu, $nameMenu, $hrefMenu, $showMenu, $priorityMenu){
       global $conn;
       try{
            $query="UPDATE menu SET name_menu = :nameMenu, href_menu = :hrefMenu,
show menu = :showMenu, priority menu = :priorityMenu WHERE id menu=:dataMenu";
           $send=$conn->prepare($query);
           $send->bindParam(":nameMenu", $nameMenu);
           $send->bindParam(":hrefMenu", $hrefMenu);
           $send->bindParam(":showMenu", $showMenu);
           $send->bindParam(":priorityMenu", $priorityMenu);
           $send->bindParam(":dataMenu", $dataMenu);
           $result=$send->execute();
           return $result;
       catch(PDOException $e){
           $message="Server error";
```

```
function insertMenu($nameMenu, $hrefMenu, $showMenu, $priorityMenu){
       global $conn;
       try{
            $query="INSERT INTO menu(id_menu, name_menu, href_menu, priority_menu,
show menu) VALUES(NULL, :nameMenu, :hrefMenu, :priorityMenu, :showMenu)";
            $send=$conn->prepare($query);
           $send->bindParam(":nameMenu", $nameMenu);
           $send->bindParam(":hrefMenu", $hrefMenu);
            $send->bindParam(":priorityMenu", $priorityMenu);
            $send->bindParam(":showMenu", $showMenu);
            $result=$send->execute();
            return $result;
       catch(PDOException $e){
            $message="Server error";
   function delete($table, $column, $id){
       global $conn;
       try{
            $query="DELETE FROM $table WHERE $column=:id";
            $send=$conn->prepare($query);
            $send->bindParam(":id", $id);
            $result=$send->execute();
            return $result;
       catch(PDOException $e){
            echo $e->getMessage();
            $message="Server error";
   function updateCategory($dataCategory, $nameCategory){
       global $conn;
       try{
            $query="UPDATE category SET name_cat = :nameCategory WHERE
id cat=:dataCategory";
```

```
$send=$conn->prepare($query);
            $send->bindParam(":nameCategory", $nameCategory);
            $send->bindParam(":dataCategory", $dataCategory);
            $result=$send->execute();
            return $result;
       catch(PDOException $e){
            $message="Server error";
   function insertCategory($nameCategory){
       global $conn;
       try{
            $query="INSERT INTO category(id_cat, name_cat) VALUES(NULL,
:nameCategory)";
            $send=$conn->prepare($query);
            $send->bindParam(":nameCategory", $nameCategory);
            $result=$send->execute();
            return $result;
       catch(PDOException $e){
            $message="Server error";
   function updateArtist($dataArtist, $nameArtist){
       global $conn;
       try{
            $query="UPDATE artist SET name_artist = :nameArtist WHERE
id_artist=:dataArtist";
            $send=$conn->prepare($query);
            $send->bindParam(":nameArtist", $nameArtist);
            $send->bindParam(":dataArtist", $dataArtist);
            $result=$send->execute();
            return $result;
       catch(PDOException $e){
            $message="Server error";
```

```
function insertArtist($nameArtist){
        global $conn;
       try{
            $query="INSERT INTO artist(id artist, name artist) VALUES(NULL,
:nameArtist)";
            $send=$conn->prepare($query);
            $send->bindParam(":nameArtist", $nameArtist);
            $result=$send->execute();
            return $result;
        catch(PDOException $e){
            $message="Server error";
   function priceProduct(){
        global $conn;
       try{
            $query="SELECT * FROM price p INNER JOIN products pr ON
p.id_products=pr.id_products";
            $products=$conn->query($query)->fetchAll();
            return $products;
        catch(PDOException $e){
            $message="Server error";
   function updatePrice($dataPrice, $priceOld, $priceNow){
        global $conn;
        try{
            $query="UPDATE price SET price_old = :priceOld, price_now = :priceNow WHERE
id price=:dataPrice";
            $send=$conn->prepare($query);
            $send->bindParam(":priceOld", $priceOld);
            $send->bindParam(":priceNow", $priceNow);
            $send->bindParam(":dataPrice", $dataPrice);
           $result=$send->execute();
```

```
return $result;
    catch(PDOException $e){
        $message="Server error";
function usersAll(){
    global $conn;
    try{
        $query="SELECT * FROM user u INNER JOIN roles r ON u.id roles=r.id roles";
        $products=$conn->query($query)->fetchAll();
        return $products;
    catch(PDOException $e){
        $message="Server error";
function updateRole($dataUser, $role){
    global $conn;
    try{
        $query="UPDATE user SET id_roles = :roleId WHERE id_user=:dataUser";
        $send=$conn->prepare($query);
        $send->bindParam(":roleId", $role);
        $send->bindParam(":dataUser", $dataUser);
        $result=$send->execute();
        return $result;
    catch(PDOException $e){
        $message="Server error";
function updateRoleUser($dataRole, $nameRole){
    global $conn;
    try{
        $query="UPDATE roles SET role = :nameRole WHERE id_roles=:dataRole";
        $send=$conn->prepare($query);
        $send->bindParam(":nameRole", $nameRole);
        $send->bindParam(":dataRole", $dataRole);
```

```
$result=$send->execute();
            return $result;
        catch(PDOException $e){
            $message="Server error";
   function insertRole($nameRole){
        global $conn;
       try{
            $query="INSERT INTO roles(id_roles, role) VALUES(NULL, :nameRole)";
            $send=$conn->prepare($query);
            $send->bindParam(":nameRole", $nameRole);
            $result=$send->execute();
            return $result;
        catch(PDOException $e){
            $message="Server error";
   function updateProduct($dataProducts, $nameProducts, $cenaProducts, $catValue,
$name){
       global $conn;
       try{
            $query="UPDATE products SET name = :nameProducts, src=:name, cena=:cena,
kategorija_id = :catValue WHERE id=:dataProducts";
            $send=$conn->prepare($query);
            $send->bindParam(":nameProducts", $nameProducts);
            $send->bindParam(":cena", $cenaProducts);
            $send->bindParam(":name", $name);
            $send->bindParam(":catValue", $catValue);
            $send->bindParam(":dataProducts", $dataProducts);
            $result=$send->execute();
            return $result;
        catch(PDOException $e){
            $message=$e->getMessage();
            echo $e->getMessage();
```

```
function insertProduct($nameProduct, $cenaProduct, $catValue, $src){
        global $conn;
        try{
            $query="INSERT INTO products(id, name, cena, src, alt, kategorija_id)
VALUES(NULL, :nameProduct, :cena, :src, :alt, :catValue)";
            $send=$conn->prepare($query);
            $send->bindParam(":nameProduct", $nameProduct);
            $send->bindParam(":cena", $cenaProduct);
            $send->bindParam(":src", $src);
            $send->bindParam(":alt", $nameProduct);
            $send->bindParam(":catValue", $catValue);
            $result=$send->execute();
            return $result;
        catch(PDOException $e){
            $message="Server error";
            echo $e->getMessage();
   function insertUser($idUser){
       global $conn;
       try{
            $query="INSERT INTO shoppingdone(id_cart, id_user) VALUES(NULL, :idUser)";
            $send=$conn->prepare($query);
            $send->bindParam(":idUser", $idUser);
            $result=$send->execute();
            if($result){
                $lastId=$conn->lastInsertId();
                return $lastId;
            else{
                return $result;
        catch(PDOException $e){
            $message="Server error";
```

```
function getProducts(){
        global $conn;
        try{
            $query="SELECT * FROM products p INNER JOIN category c ON
p.kategorija_id=c.id_cat ORDER BY p.id_products";
            $products=$conn->query($query)->fetchAll();
            return $products;
        catch(PDOException $e){
            $message="Server error";
   function insertToCart($insertUser, $quantity, $idProducts){
        global $conn;
       try{
            $query="INSERT INTO items_shop(id_item, id_cart, id_product, quantity)
VALUES(NULL, :insertUser, :idProducts, :quantity)";
            $send=$conn->prepare($query);
            $send->bindParam(":insertUser", $insertUser);
            $send->bindParam(":idProducts", $idProducts);
            $send->bindParam(":quantity", $quantity);
            $result=$send->execute();
            return $result;
        catch(PDOException $e){
            $message="Server error";
```

-getAll.php

```
<?php
    include "functions.php";
    header('Content-Type: application/json');
    if(isset($_GET['button'])){
        $msg="";
       $code=200;
        $products=getAllFromTable("products");
        if($products){
           $msg=$products;
           $code=200;
       else{
            $msg="Server error.";
            $code=500;
   http_response_code($code);
   echo json_encode($msg);
   else{
        header("location: 404Page.php");
       $code=404;
        $msg="Page not found.";
```

-insertCategory.php

```
include "functions.php";

header('Content-Type: application/json');
if($_SERVER['REQUEST_METHOD']=='POST'){
    $nameCategory=$_POST['nameCategory'];
    $msg="";
    $code=200;
    $valid=true;

if($nameCategory==""){
        $valid=false;
```

-insertMenu.php

```
   include "functions.php";

   header('Content-Type: application/json');
   if($_SERVER['REQUEST_METHOD']=='POST'){
      $nameMenu=$_POST['nameMenu'];
      $hrefMenu=$_POST['hrefMenu'];
      $showMenu=$_POST['showMenu'];
      $priorityMenu=$_POST['priorityMenu'];
      $msg="";
      $code=200;
      $valid=true;

   if($nameMenu=="" || $hrefMenu=="" || $showMenu=="" || $priorityMenu==""){
      $valid=false;
}
```

```
if($valid){
        $insertMenu=insertMenu($nameMenu, $hrefMenu, $showMenu, $priorityMenu);
}

if($insertMenu){
        $msg="You have successfully inserted one row in table menu!";
        $code=201;
}
else{
        $msg="Server error.";
        $code=500;
}
http_response_code($code);
echo json_encode($msg);
}
else{
        header("location: 404Page.php");
        $code=404;
        $msg="Page not found.";
}
```

-insertProduct.php

```
    include "functions.php";

header('Content-Type: application/json');
if($_SERVER['REQUEST_METHOD']=='POST'){
        $nameProduct=$_POST['nameProduct'];
        $cenaProduct=$_POST['cenaProduct'];
        $catValue=$_POST['catValue'];
        $filePicture=$_FILES['filePicture'];
        $tmpName=$filePicture['tmp_name'];
        $type=$filePicture['type'];
        $name=$filePicture['name'];
        $src=".../img/".$name;
        $typeNew=explode("/", $type);
        $msg="";
```

```
$code=200;
    $valid=true;
    if($typeNew[1]!="png" && $typeNew[1]!="jpg" && $typeNew[1]!="jpeg"){
        $valid=false;
    if($nameProduct=="" || $catValue=="0"){
        $valid=false;
    if($valid){
        $insertProduct=insertProduct($nameProduct, $cenaProduct, $catValue, $name);
    if($insertProduct){
        $result=move_uploaded_file($tmpName, $src.$name);
        if($result){
            $msg="You have successfully inserted one row in table products!";
            $code=201;
    else{
        $msg="Server error.";
        $code=500;
http_response_code($code);
echo json_encode($msg);
else{
    header("location: 404Page.php");
    $code=404;
    $msg="Page not found.";
```

-insertRole.php

```
<?php
include "functions.php";</pre>
```

```
header('Content-Type: application/json');
 if($_SERVER['REQUEST_METHOD']=='POST'){
    $nameRole=$_POST['nameRole'];
    $msg="";
    $code=200;
    $valid=true;
    if($nameRole==""){
        $valid=false;
    if($valid){
        $insertRole=insertRole($nameRole);
    if($insertRole){
       $msg="You have successfully inserted one row in table roles!";
       $code=201;
    else{
        $msg="Server error.";
        $code=500;
http_response_code($code);
echo json_encode($msg);
else{
    header("location: 404Page.php");
    $code=404;
    $msg="Page not found.";
```

-loginForm.php

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

```
if($_SERVER['REQUEST_METHOD']=='POST'){
        $emailL=$_POST['emailL'];
       $passsL=$_POST['passL'];
       $msg="";
       $code=200;
        $validLo=true;
       //regularni
       $eMailRegexL='/^[a-z0-9]+(\.[a-z0-9]+)*@[a-z0-9]+(\.[a-z0-9]+)*(\.[a-
z]{2,3})$/';
       $passRegexL='/^.{6,30}$/';
       //funkcija za proveru
       function formCheckServerL($valueS, $regexS, $textS){
            if($valueS==""){
               $validLo=false;
               $msg="You need to fill out this field.";
           else{
               if(!preg_match($regexS, $valueS)){
                    $validLo=false;
                    $msg=$textS;
               else{
                    $msg="";
       formCheckServerL($emailL, $eMailRegexL, "Please enter a valid email address.");
       formCheckServerL($passsL, $passRegexL, "Password not in a good format - it
should have at least 6 charachters.");
       if($validLo){
            $pass=md5($passsL);
            $user=loginUser($emailL, $pass);
            if($user){
              try{
               $ SESSION['user']=$user;
               $_SESSION['idRole']=$user->id_roles;
               $code=200;
               $msg="Welcome - you have successfully logged in.";
```

-menu.php

```
<?php
  include "connection.php";
  $query="SELECT * FROM menu WHERE show_menu=1";

if(isset($_SESSION['user'])){
    $user=$_SESSION['user'];

    if($user->id_roles=="1"){
        $query.=" OR show_menu=2 OR show_menu=3";
    }
    else{
        $query.=" OR show_menu=2";
    }
}
else{
    $query.=" OR show_menu=0";
}

$query.=" OR show_menu=0";
}

$query.=" ORDER BY priority_menu";

try{
```

```
$menuResult=$conn->query($query)->fetchAll();
}
catch(PDOException $e){
    $message=$e;
}
?>
```

-messagesForm.php

```
<?php
   include_once "functions.php";
   header('Content-Type: application/json');
   if($_SERVER['REQUEST_METHOD']=='POST'){
        $message=$_POST['message'];
       $userId=$ POST['userId'];
       $msg="";
       $code=200;
       $valid=true;
       messageRegex='/^[A-ZČĆŽŠD][a-zčćžšđ\s\.,!?]{11,300}$/';
       //check funx
       function formCheckServer($valueS, $regexS, $textS){
            if($valueS==""){
                $valid=false;
                $msg="You need to fill out this field.";
            else{
                if(!preg_match($regexS, $valueS)){
                    $valid=false;
                    $msg=$textS;
                else{
                    $valid=true;
                    $msg="";
        //message
```

```
formCheckServer($message, $messageRegex, "Message must have at least 12 letters
with first letter upper case.");
        if($valid){
            $send=sendMessage($message, $userId);
            if($send){
               try{
                $code=201;
                $msg="Your message has been recieved.";
                catch(PDOException $ex){
                    $code=500;
                    $msg="Server error.";
            else{
                $msg="Check your fields.";
    http_response_code($code);
    echo json_encode($msg);
   else{
        header("location: 404Page.php?notFound=1");
        $code=404;
        $msg="Page not found.";
```

-orderForm.php

```
   include_once "functions.php";

header('Content-Type: application/json');
if($_SERVER['REQUEST_METHOD']=='POST'){
    $idUserR=$_POST['loggedIn'];
    $addressUserR=$_POST['address'];
    $phoneUserR=$_POST['phone'];
    $idFoodR=$_POST['food'];
    $msg="";
    $code=201;
}
```

```
$validR=true;
       //regularni
       $addressUserRegexR='/[^A-Za-z0-9]+/';
       $phoneUserRegexR='/^([0-9]{0,9})\s?([0-9]{0,9})\s?([0-9]{0,9})$/';
       //funkcija za proveru
        function formCheckServerR($valueS, $regexS, $textS){
            if($valueS==""){
                $validR=false;
                $msg="You need to fill out this field.";
           else{
                if(!preg_match($regexS, $valueS)){
                    $validR=false;
                    $msg=$textS;
                else{
                    $validR=true;
       //address
       formCheckServerR( $addressUserR, $addressUserRegexR, "Address not in a good
format.");
       //email
       formCheckServerR( $phoneUserR, $phoneUserRegexR, "Please enter a valid email
phone number.");
       if($validR){
            $input=insertOrder($idUserR, $addressUserR, $phoneUserR, $idFoodR);
            var dump($input);
            if($input){
              try{
                $code=201;
                $msg="Your order has been received.";
                catch(PDOException $ex){
                    $code=500;
                    $msg="Server error.";
```

-registerForm.php

```
<?php
                include_once "functions.php";
                header('Content-Type: application/json');
                if($_SERVER['REQUEST_METHOD']=='POST'){
                                   $firstNameR=$_POST['firstNameR'];
                                   $lastNameR=$_POST['lastNameR'];
                                   $emailR=$_POST['emailR'];
                                   $passR=$_POST['passR'];
                                   $msg="";
                                   $code=201;
                                   $validR=true;
                                   $fullNameRegexR='/^[A-ZČĆŽŠĐ][A-Za-zčćžšđ\s]{2,15}$/';
                                   \frac{\text{seMailRegexR='/}[a-z0-9]+(\.[a-z0-9]+)*@[a-z0-9]+(\.[a-z0-9]+)*(\.[a-z0-9]+)*(\.[a-z0-9]+)*(\.[a-z0-9]+)*(\.[a-z0-9]+)*(\.[a-z0-9]+)*(\.[a-z0-9]+)*(\.[a-z0-9]+)*(\.[a-z0-9]+)*(\.[a-z0-9]+)*(\.[a-z0-9]+)*(\.[a-z0-9]+)*(\.[a-z0-9]+)*(\.[a-z0-9]+)*(\.[a-z0-9]+)*(\.[a-z0-9]+)*(\.[a-z0-9]+)*(\.[a-z0-9]+)*(\.[a-z0-9]+)*(\.[a-z0-9]+)*(\.[a-z0-9]+)*(\.[a-z0-9]+)*(\.[a-z0-9]+)*(\.[a-z0-9]+)*(\.[a-z0-9]+)*(\.[a-z0-9]+)*(\.[a-z0-9]+)*(\.[a-z0-9]+)*(\.[a-z0-9]+)*(\.[a-z0-9]+)*(\.[a-z0-9]+)*(\.[a-z0-9]+)*(\.[a-z0-9]+)*(\.[a-z0-9]+)*(\.[a-z0-9]+)*(\.[a-z0-9]+)*(\.[a-z0-9]+)*(\.[a-z0-9]+)*(\.[a-z0-9]+)*(\.[a-z0-9]+)*(\.[a-z0-9]+)*(\.[a-z0-9]+)*(\.[a-z0-9]+)*(\.[a-z0-9]+)*(\.[a-z0-9]+)*(\.[a-z0-9]+)*(\.[a-z0-9]+)*(\.[a-z0-9]+)*(\.[a-z0-9]+)*(\.[a-z0-9]+)*(\.[a-z0-9]+)*(\.[a-z0-9]+)*(\.[a-z0-9]+)*(\.[a-z0-9]+)*(\.[a-z0-9]+)*(\.[a-z0-9]+)*(\.[a-z0-9]+)*(\.[a-z0-9]+)*(\.[a-z0-9]+)*(\.[a-z0-9]+)*(\.[a-z0-9]+)*(\.[a-z0-9]+)*(\.[a-z0-9]+)*(\.[a-z0-9]+)*(\.[a-z0-9]+)*(\.[a-z0-9]+)*(\.[a-z0-9]+)*(\.[a-z0-9]+)*(\.[a-z0-9]+)*(\.[a-z0-9]+)*(\.[a-z0-9]+)*(\.[a-z0-9]+)*(\.[a-z0-9]+)*(\.[a-z0-9]+)*(\.[a-z0-9]+)*(\.[a-z0-9]+)*(\.[a-z0-9]+)*(\.[a-z0-9]+)*(\.[a-z0-9]+)*(\.[a-z0-9]+)*(\.[a-z0-9]+)*(\.[a-z0-9]+)*(\.[a-z0-9]+)*(\.[a-z0-9]+)*(\.[a-z0-9]+)*(\.[a-z0-9]+)*(\.[a-z0-9]+)*(\.[a-z0-9]+)*(\.[a-z0-9]+)*(\.[a-z0-9]+)*(\.[a-z0-9]+)*(\.[a-z0-9]+)*(\.[a-z0-9]+)*(\.[a-z0-9]+)*(\.[a-z0-9]+)*(\.[a-z0-9]+)*(\.[a-z0-9]+)*(\.[a-z0-9]+)*(\.[a-z0-9]+)*(\.[a-z0-9]+)*(\.[a-z0-9]+)*(\.[a-z0-9]+)*(\.[a-z0-9]+)*(\.[a-z0-9]+)*(\.[a-z0-9]+)*(\.[a-z0-9]+)*(\.[a-z0-9]+)*(\.[a-z0-9]+)*(\.[a-z0-9]+)*(\.[a-z0-9]+)*(\.[a-z0-9]+)*(\.[a-z0-9]+)*(\.[a-z0-9]+)*(\.[a-z0-9]+)*(\.[a-z0-9]+)*(\.[a-z0-9]+)*(\.[a-z0-9]+)*(\.[a-z0-9]+)*(\.[a-z0-9]+)*(\.[a-z0-9]+)*(\.[a-z0-9]+)*(\.[a-z0-9]+)*(\.[a-z0-9]+)*(\.[a-z0-9]+)*(\.[a-z0-9]+)*(\.[a-z0-9]+)*(\.[a-z0-9]+)*(\.[a-z0-9]+)*(\.[a-z0-9]+)*(\.[a-z0-9]+)*(\.[a-z0-9]+)*(\.[a-z0-9]+)*(\.[a-z0-9]+)*(\.[a-z0-9]+)*(\.[a-z0-9]+)*(\.[a-z0-9]+)*(\.[a-z0-9]+)*(\.[a-z0-9]+)*(\.[a-z0-9]+)*(\.[a-z0-9]+)*(\.[a-z0-9]+)*(\.[a-z0-9]+)*(\.
z]{2,3})$/';
                                   $passRegexR='/^.{6,30}$/';
                                   //funkcija za proveru
                                   function formCheckServerR($valueS, $regexS, $textS){
                                                    if($valueS==""){
                                                                      $validR=false;
                                                                      $msg="You need to fill out this field.";
```

```
else{
                if(!preg_match($regexS, $valueS)){
                    $validR=false;
                    $msg=$textS;
                else{
                    $validR=true;
        //first name
        formCheckServerR($firstNameR, $fullNameRegexR, "Name not in a good format -
start with upper case leading up to at least 3 letters.");
        //last name
        formCheckServerR($lastNameR, $fullNameRegexR, "Last name not in a good format -
start with upper case leading up to at least 3 letters.");
        //email
        formCheckServerR($emailR, $eMailRegexR, "Please enter a valid email address.");
        formCheckServerR($passR, $passRegexR, "Password not in a good format - it must
have at least 6 charachters.");
        if($validR){
            $input=registerUser($firstNameR, $lastNameR, $emailR, $passR);
            if($input){
               try{
                $code=201;
                $msg="You have been registered.";
                catch(PDOException $ex){
                    $code=500;
                    $msg="Server error.";
                }
            else{
                $msg="Check your fields.";
            }
   http_response_code($code);
    echo json_encode($msg);
```

```
else{
    header("location: 404Page.php?notFound=1");
    $code=404;
    $msg="Page not found.";
}
```

-search.php

```
<?php
    include "functions.php";
    header('Content-Type: application/json');
    if($_SERVER['REQUEST_METHOD']=='POST'){
       $valueS=$_POST['valueS'];
       $msg="";
       $code=200;
       $valueSearch=search($valueS);
       if($valueSearch){
           $msg=$valueSearch;
           $code=200;
   http_response_code($code);
   echo json_encode($msg);
   else{
       header("location: 404Page.php");
       $code=404;
       $msg="Page not found.";
```

-updateCategory.php

```
<?php
include "functions.php";</pre>
```

```
header('Content-Type: application/json');
if($ SERVER['REQUEST METHOD']=='POST'){
    $dataCategory=$_POST['dataCategory'];
    $nameCategory=$_POST['nameCategory'];
    $msg="";
    $code=200;
    $updateCategory=updateCategory($dataCategory, $nameCategory);
    if($updateCategory){
       $category=getAllFromTabel("category");
       $msg=$category;
       $code=200;
    else{
        $msg="Server error.";
        $code=500;
http_response_code($code);
echo json_encode($msg);
else{
    header("location: 404Page.php");
    $code=404;
    $msg="Page not found.";
```

-updateMenu.php

```
    include "functions.php";

header('Content-Type: application/json');
if($_SERVER['REQUEST_METHOD'] == 'POST'){
    $dataMenu = $_POST['dataMenu'];
    $nameMenu = $_POST['nameMenu'];
    $hrefMenu = $_POST['hrefMenu'];
    $showMenu = $_POST['showMenu'];
    $priorityMenu = $_POST['priorityMenu'];
}
```

```
$msg="";
        $code=200;
        $updateMenu=updateMenu($dataMenu, $nameMenu, $hrefMenu, $showMenu,
$priorityMenu);
        if($updateMenu){
           $menu=getAllFromTable("menu");
           $msg=$menu;
           $code=200;
        else{
            $msg="Server error.";
            $code=500;
        }
    http_response_code($code);
    echo json_encode($msg);
    else{
        header("location: 404Page.php");
        $code=404;
        $msg="Page not found.";
```

-updateProduct.php

```
include "functions.php";

header('Content-Type: application/json');
if($_SERVER['REQUEST_METHOD']=='POST'){
    $dataProducts=$_POST['dataProducts'];
    $nameProducts=$_POST['nameProducts'];
    $cenaProducts=$_POST['cenaProducts'];
    $catValue=$_POST['catValue'];
    $msg="";
    $code=200;
    $valid=true;

if(empty($_FILES['filePicture'])){
```

```
$name=$_POST['filePicture'];
        else{
            $filePicture=$ FILES['filePicture'];
            $tmpName=$filePicture['tmp_name'];
            $type=$filePicture['type'];
            $name=$filePicture['name'];
            $src="../img/";
            $typeNew=explode("/", $type);
            if($typeNew[1]!="png" && $typeNew[1]!="jpg" && $typeNew[1]!="jpeg"){
                $valid=false;
        if($valid){
            $updateProduct=updateProduct($dataProducts, $nameProducts, $cenaProducts,
$catValue, $name);
        if($updateProduct){
            if(!empty($_FILES['filePicture'])){
                $result=move_uploaded_file($tmpName, $src.$name);
           $products = getProducts();
           $cat=getAllFromTable("category");
           $arrayBack=([
                "products"=>$products,
                "cat"=>$cat,
                "msg"=>"You have you have successfully updated this row!"
           ]);
           $msg=$arrayBack;
           $code=200;
   http_response_code($code);
   echo json_encode($msg);
   else{
        header("location: 404Page.php");
        $code=404;
        $msg="Page not found.";
```

-updateRole

```
<?php
    include "functions.php";
    header('Content-Type: application/json');
    if($_SERVER['REQUEST_METHOD']=='POST'){
       $dataUser=$_POST['dataUser'];
       $role=$_POST['role'];
       $msg="";
       $code=200;
       $updateRole=updateRole($dataUser, $role);
       if($updateRole){
           $msg="You have successfully updated this users role!";
           $code=200;
   http_response_code($code);
   echo json encode($msg);
   else{
       header("location: 404Page.php");
       $code=404;
       $msg="Page not found.";
```

d)Javascript file

```
// function ucitajProdukte(e) {
// let t = "";
// e.forEach((e) => {
// t += jedanProdukt(e);
// }),
// (document.querySelector("#store-items").innerHTML = t);
// }
// function jedanProdukt(e) {
// return `\n <div class="col-10 col-sm-6 col-lg-4 mx-auto my-3 store-item
${e.category.name}" data-item="${e.category.id}">\n <div class="card"</pre>
```

```
<div class="img-container">\n
                                                <img src="${e.picture.src}"</pre>
class="card-img-top store-img" alt="${e.picture.alt}">\n
                                                                   <span class="store-</pre>
                            <i class="fas add-to-cart fa-shopping-</pre>
cart"></i>\n
                       </span>\n
                                            </div>\n
                                                                <div class="card-</pre>
                  <div class="card-text d-flex justify-content-between text-</pre>
capitalize">\n
                          <h5 id="store-item-
name">${e.name}</h5>\n
                                     <h5 class="store-item-value">${e.price} <strong</pre>
id="store-item-price" class="font-weight-bold"> RSD
</strong></h5>\n\n
                      </div>\n
                                         </div>\n </div>\n
                                                                             </div>\n
// }
$(document).ready(function(){
$('#showAll').click(showAll);
function ajaxCallBAck(url, method, data, result){
    $.ajax({
       url:url,
       method:method,
       dataType:"json",
       data:data,
        success:result,
       error:function(xhr){
           //console.log(xhr.responseText);
    });
function showAll(){
   var dataToSend={
        button:true
    ajaxCallBAck("./modals/getAll.php", "get", dataToSend, function(result){
       writeProducts(result);
    })
// write products
function writeProducts(arrayProducts){
   var htm15="";
        if(arrayProducts.length==0){
            html5+=`<div class="col-12">
```

```
<div class="alert text-center mt-5">Sorry, we will be back in stock soon
with new arrivals.</div>
             </div>`
         else {
         for(var obj2 of arrayProducts){
                html5+=`<div class="col-10 col-sm-6 col-lg-4 mx-auto my-3 store-item"</pre>
data-item="$<?=$r->id?>">
                <div class="card">
                       <div class="img-container">
                          <img src="img/${obj2.src}" class="card-img-top store-img"</pre>
alt="${obj2.alt}">
                           <span class="store-item-icon"><i class="fas add-to-cart fa-</pre>
shopping-cart"></i></span>
                       </div>
                       <div class="card-body">
                           <div class="card-text d-flex justify-content-between text-</pre>
capitalize">
                             <h5 id="store-item-name">${obj2.name}</h5>
                             <h5 class="store-item-value">${obj2.cena}
                                 <strong id="store-item-price" class="font-weight-bold">
RSD </strong>
                             </h5>
                           </div>
                       </div>
                  </div>
              </div>
         $("#store-items").html(html5);
     }
     // filter category
    $("#showAll").click(function(e){
        e.preventDefault(); });
    $(".filter-btn-click").click(function(e){
        e.preventDefault();
        var valueCat=$(this).attr("data-filter");
        var valueToSend={
            value:valueCat
```

```
// console.log(valueToSend);
        ajaxCallBAck("./modals/category-filter.php", "post", valueToSend,
function(result){
            writeProducts(result);
        });
   });
//funkcija za pretragu proizvoda
$("#search-item").keyup(function(){
   var valueSearch=$(this).val().toLowerCase();
   var valueSearchToSend={
        valueS:valueSearch
   ajaxCallBAck("./modals/search.php", "post", valueSearchToSend, function(result){
        writeProducts(result);
   });
});
//messages
$(document).on("click", "#buttonSubmit", function(e){
   e.preventDefault();
   var valid=true;
   var valueMesage=$("#messageInput");
   var idUSer=$("#messageLogesIn").val();
   var messageRegex=/^[A-ZČĆŽŠĐ][a-zčćžšđ\s\.,!?]{11,300}$/;
   //funkcija za proveru regexa
   function formCheck(inputValue, errorSpan, text, regex){
        if(inputValue.val()==""){
            valid=false;
            inputValue.addClass("error");
            $(errorSpan).html("You need to fill out this field.");
        else{
            if(!regex.test(inputValue.val())){
                valid=false;
                inputValue.addClass("error");
                $(errorSpan).html(text);
            }
            else{
                inputValue.removeClass("error");
                $(errorSpan).html("");
```

```
//message
   formCheck(valueMesage, "#errorMsg", "Message must have at least 12 letters with
first letter upper case.", messageRegex);
   if(valid){
       var dataToSend={
            'message':valueMesage.val(),
            'userId':idUSer
   $.ajax({
        url:"modals/messagesForm.php",
       method:"post",
        dataType:"json",
        data:dataToSend,
       success:function(result){
            $("#done").html(result);
        },
        error:function(xhr){
            // $("#done").html(xhr.responseText);
            console.log(xhr);
   })
 });
 // delete message funx
 if(document.URL.includes("messages.php")){
   $(document).on("click", ".idDelete", function(e){
        e.preventDefault();
       var idMessage=$(this).attr("data-id");
       var idToSend={
            id:idMessage
        ajaxCallBAck("modals/deleteMessage.php", "post", idToSend, function(result){
           writeMsgAfterDelete(result);
        });
    })
```

```
// write remaining messages
   function writeMsgAfterDelete(arrayMsg){
      var htm19="";
      var rb=1;
      html9+=`
      <thead>
        #
         First Name
         Last Name
         Email
         Message
        </thead>
      `;
      for(var obj9 of arrayMsg){
         htm19+=`
         ${rb}
         ${obj9.name_user}
         ${obj9.last_name}
         ${obj9.email_user}
         ${obj9.message user}
         <a href="#" data-id="${obj9.id_msg}" class="idDelete">Delete</a>
        `
        rb++;
      html9+=`
      `;
      $("#messages").html(html9);
// menu functions
if(document.URL.includes("menu.php")){
  $(document).on("click", ".deleteMenu", function(e){
      e.preventDefault();
     var dataMenu=$(this).attr("data-id");
      var dataToSendM={
         dataMenu:dataMenu
      ajaxCallBAck("modals/deleteMenu.php", "post", dataToSendM, function(result){
        writeMenu(result);
```

```
});
   })
   function writeMenu(arrayMenu){
      var html10="";
      html10+=`
      <thead>
       id menu
         name menu
         href_menu
         show_menu
         priority menu
       </thead>
      `;
      for(var obj10 of arrayMenu){
         html10+=`
         ${obj10.id_menu}
         <input type="text" id="nameMenu${obj10.id_menu}" class="form-control"</pre>
<input type="text" id="hrefMenu${obj10.id_menu}" class="form-control"
<input type="text" id="showMenu${obj10.id menu}" class="form-control"
<input type="text" id="priorityMenu${obj10.id_menu}" class="form-
control" value="${obj10.priority menu}">
         <a href="#" data-id="${obj10.id menu}"
class="updateMenu">Update</a>
         <a href="#" data-id="${obj10.id menu}"
class="deleteMenu">Delete</a>
       `
      html10+=` 
      </table`;
      $("#menu").html(html10);
   //update menu
   $(document).on("click", ".updateMenu", function(e){
      e.preventDefault();
      var dataMenu=$(this).attr("data-id");
      var nameMenu=$("#nameMenu"+dataMenu).val();
      var hrefMenu=$("#hrefMenu"+dataMenu).val();
      var showMenu=$("#showMenu"+dataMenu).val();
      var priorityMenu=$("#priorityMenu"+dataMenu).val();
```

```
var dataToSendM={
        dataMenu:dataMenu,
        nameMenu:nameMenu,
        hrefMenu:hrefMenu,
        showMenu:showMenu,
        priorityMenu:priorityMenu
    ajaxCallBAck("modals/updateMenu.php", "post", dataToSendM, function(result){
        writeMenu(result);
      });
})
//insert menu
$(document).on("click", "#insertMenu", function(e){
   e.preventDefault();
   var nameMenu=$("#nameMenu").val();
   var hrefMenu=$("#hrefMenu").val();
   var showMenu=$("#showMenu").val();
   var priorityMenu=$("#priorityMenu").val();
   var valid=true;
   if(nameMenu=="" || hrefMenu=="" || showMenu=="" || priorityMenu==""){
       valid=false;
   else{
       valid=true;
    if(valid){
        var dataToSendM={
            nameMenu: nameMenu,
            hrefMenu:hrefMenu,
            showMenu:showMenu,
            priorityMenu:priorityMenu
ajaxCallBAck("modals/insertMenu.php", "post", dataToSendM, function(result){
    alert(result);
    location.reload();
});
})
```

```
//users funx
if(document.URL.includes("users.php")){
  //delete user
  $(document).on("click", ".deleteUser", function(e){
     e.preventDefault();
     var dataUser=$(this).attr("data-id");
     var dataToSendU={
       dataUser:dataUser
     ajaxCallBAck("modals/deleteUser.php", "post", dataToSendU, function(result){
       writeUsers(result);
     });
  })
  function writeUsers(arrayUsers){
     var html13="";
     html13+=`
     <thead>
      id_user
      name
      last name
      email
      role
      time
      </thead>
     `;
     for(var obj13 of arrayUsers){
       html13+=`
       ${obj13.id user}
          ${obj13.name user}
          ${obj13.last_name}
          ${obj13.email user}
          ${obj13.role}
          <input type="text" class="form-control"
id="timeUser${obj13.id_user}" value="${obj13.time_register}" disabled/>
          >
             </div>
           </div>
          </div>
```

```
<a href="#" data-id="<?=$u->id user?>"
class="deleteUser">Delete</a>
        `
      html13+=` 
      </table`;
      $("#users").html(html13);
//roles funx
if(document.URL.includes("roles.php")){
   //delete role
   $(document).on("click", ".deleteRole", function(e){
      e.preventDefault();
      var dataRole=$(this).attr("data-id");
      var dataToSendR={
          dataRole:dataRole
      ajaxCallBAck("modals/deleteRole.php", "post", dataToSendR, function(result){
         writeRoles(result);
      });
   function writeRoles(arrayRoles){
      var html13="";
      html13+=`
      <thead>
        id_roles
          role
        </thead>
      `;
      for(var obj13 of arrayRoles){
          html13+=`
          ${obj13.id roles}
          <input type="text" id="nameRole${obj13.id_roles}" class="form-control"
value="${obj13.role}"></rap
          <a href="#" data-id="${obj13.id_roles}"
class="updateRole">Update</a>
          <a href="#" data-id="${obj13.id roles}"
class="deleteRole">Delete</a>
       `
```

```
html13+=` 
       </table`;
       $("#roles").html(html13);
   //update role
   $(document).on("click", ".updateRole", function(e){
       e.preventDefault();
       var dataRole=$(this).attr("data-id");
       var nameRole=$("#nameRole"+dataRole).val();
       var dataToSendR={
           dataRole:dataRole,
           nameRole:nameRole,
       ajaxCallBAck("modals/updateRoleUser.php", "post", dataToSendR,
function(result){
           writeRoles(result);
       });
   })
   //insert role
   $(document).on("click", "#insertRole", function(e){
      e.preventDefault();
      var nameRole=$("#nameRole").val();
      var valid=true;
      if(nameRole==""){
          valid=false;
      else{
          valid=true;
       if(valid){
           var dataToSendR={
               nameRole:nameRole,
   ajaxCallBAck("modals/insertRole.php", "post", dataToSendR, function(result){
       alert(result);
       location.reload();
   });
   })
```

```
//register
$(document).on("click", "#buttonSubmitR", function(e){
    console.log("aslpdk");
    e.preventDefault();
    var validR=true;
   var valueFistNameR=$("#nameInputR");
   var valueLastNameR=$("#lastNameInputR");
    var valueEmailR=$("#emailInputR");
    var valuePassR=$("#passInputR");
    var fullNameRegexR=/^[A-ZČĆŽŠĐ][A-Za-zčćžšđ\s]{2,15}$/;
    var eMailRegexR = /^[a-z0-9] + (\.[a-z0-9] +) * @[a-z0-9] + (\.[a-z0-9] +) * (\.[a-z] {2,3}) $/;
    var passRegexR=/^.{6,30}$/;
    //funkcija za proveru regexa
    function formCheckR(inputValueR, errorSpanR, textR, regexR){
        if(inputValueR.val()==""){
            validR=false;
            inputValueR.addClass("error");
            $(errorSpanR).html("You need to fill out this field.");
        else{
            if(!regexR.test(inputValueR.val())){
                validR=false;
                inputValueR.addClass("error");
                $(errorSpanR).html(textR);
            else{
                inputValueR.removeClass("error");
                $(errorSpanR).html("");
    //firstName
    formCheckR(valueFistNameR, "#errorFirstNameR", "Name not in a good format - start
with upper case leading up to at least 3 letters." ,fullNameRegexR);
    //lastName
    formCheckR(valueLastNameR, "#errorLastNameR", "Last name not in a good format -
start with upper case leading up to at least 3 letters.", fullNameRegexR);
    //email
```

```
formCheckR(valueEmailR, "#errorEmailR", "Please enter a valid email address.",
eMailRegexR);
   //message
    formCheckR(valuePassR, "#errorPassR", "Password not in a good format - it must have
at least 6 charachters.", passRegexR);
    if(validR){
        var dataToSendR={
            firstNameR: valueFistNameR.val(),
            lastNameR: valueLastNameR.val(),
            emailR: valueEmailR.val(),
            passR: valuePassR.val()
    }
    $.ajax({
        url:"./modals/registerForm.php",
        method:"post",
        dataType:"json",
        data:dataToSendR,
        success:function(result){
            $("#doneR").html(result);
        },
        error:function(xhr){
            // $("#doneR").html(xhr.responseText);
            console.log(xhr);
   })
 });
 //login
 $("#buttonSubmitL").click(function(e){
    e.preventDefault();
   var validL=true;
   var valueEmailL=$("#emailInputL");
   var valuePassL=$("#passwordInputL");
   var eMailRegexL=/^[a-z0-9]+(\.[a-z0-9]+)*@[a-z0-9]+(\.[a-z0-9]+)*(\.[a-z]{2,3})$/;
   var passRegexL=/^.{6,30}$/;
   function formCheckL(inputValueL, errorSpanL, textL, regexL){
        if(inputValueL.val()==""){
```

```
validL=false;
            inputValueL.addClass("error");
            $(errorSpanL).html("You need to fill out this field.");
        else{
            if(!regexL.test(inputValueL.val())){
                validL=false;
                inputValueL.addClass("error");
                $(errorSpanL).html(textL);
            else{
                inputValueL.removeClass("error");
                $(errorSpanL).html("");
        }
    //email
    formCheckL(valueEmailL, "#errorEmailL", "Please enter a valid email address.",
eMailRegexL);
    formCheckL(valuePassL, "#errorPassL", "Password not in a good format - it must have
at least 6 charachters.", passRegexL);
    if(validL){
        var dataToSendL={
            emailL: valueEmailL.val(),
            passL: valuePassL.val()
    $.ajax({
        url:"./modals/loginForm.php",
        method:"post",
        dataType:"json",
        data:dataToSendL,
        success:function(result){
            if(result=="Welcome - you have successfully logged in."){
                window.location.href="index.php";
            $("#doneL").html(result);
        },
        error:function(xhr){
            console.log(xhr);
```

```
})
});
//categories funx
if(document.URL.includes("categories.php")){
   //delete category
   $(document).on("click", ".deleteCategory", function(e){
       e.preventDefault();
      var dataCat=$(this).attr("data-id");
      var dataToSendC={
          dataCat:dataCat
      console.log(dataToSendC);
       ajaxCallBAck("modals/deleteCategory.php", "post", dataToSendC,
function(result){
          writeCategory(result);
      });
   })
   function writeCategory(arrayCat){
      var html11="";
      html11+=`
      <thead>
        id_cat
          name cat
        </thead>
       `;
      for(var obj11 of arrayCat){
          html11+=` 
          ${obj11.id_cat}
          <input type="text" id="nameCategory${obj11.id_cat}" class="form-
control" value="${obj11.name_cat}">
          <a href="#" data-id="${obj11.id_cat}"
class="updateCategory">Update</a>
          <a href="#" data-id="${obj11.id_cat}"
class="deleteCategory">Delete</a>
        `
      html11+=` 
      </table`;
      $("#category").html(html11);
   //update category
```

```
$(document).on("click", ".updateCategory", function(e){
        e.preventDefault();
        var dataCategory=$(this).attr("data-id");
        var nameCategory=$("#nameCategory"+dataCategory).val();
        var dataToSendC={
            dataCategory:dataCategory,
            nameCategory:nameCategory,
        ajaxCallBAck("modals/updateCategory.php", "post", dataToSendC,
function(result){
            writeCategory(result);
          });
   })
   //insert category
   $("#insertCategory").click(function(e){
       e.preventDefault();
       var nameCategory=$("#nameCategory").val();
       var valid=true;
       if(nameCategory==""){
           valid=false;
       else{
           valid=true;
        if(valid){
            var dataToSendC={
                nameCategory:nameCategory,
   ajaxCallBAck("modals/insertCategory.php", "post", dataToSendC, function(result){
        alert(result);
        location.reload();
   });
   });
//products funx ap
if(document.URL.includes("products.php")){
    //delete product
```

```
$(document).on("click", ".deleteProduct", function(e){
      e.preventDefault();
      var dataProduct=$(this).attr("data-id");
      var dataToSendP={
          dataProduct:dataProduct
      ajaxCallBAck("modals/deleteProduct.php", "post", dataToSendP, function(result){
          writeProducts(result.products, result.cat);
      });
   })
   function writeProducts(arrayProducts, arrayCat){
      var html14="";
      html14+=`
      <thead>
      id products
          price
          name products
          picture_src
          change src
          name_cat
      </thead>
      `;
      for(var obj14 of arrayProducts){
          html14+=`
                    ${obj14.id}
                    <input type="text" id="nameProducts${obj14.id}"
class="form-control" value="${obj14.name}">
                    <input type="text" id="nameProducts${obj14.id}"
class="form-control" value="${obj14.cena}">
                    <input type="text" id="srcProducts${obj14.id}" class="form-
control" value="${obj14.src}" disabled></rappe>
                    <input type="file" id="fileProducts${obj14.id}"
class="form-control-file">
                    <div class="form-group">
                    <select class="form-select product${obj14.id}" aria-</pre>
label="Default select example">`
          for(var obj15 of arrayCat){
             if(obj14.kategorija_id == obj15.id_cat){
             html14+=`<option selected value="${obj15.id}">${obj15.name}</option>`
          } else {
```

```
html14+=`<option value="${obj15.id_cat}">${obj15.name_cat}</option>`
       html14+=` </select>
       </div>
       <a href="#" data-id="${obj14.id}" class="updateProduct">Update</a>
       <a href="#" data-id="${obj14.id}" class="deleteProduct">Delete</a>
     `
   html14+=` 
   </table`;
   $("#productss").html(html14);
//update products
$(document).on("click", ".updateProduct", function(e){
    e.preventDefault();
   var dataProducts=$(this).attr("data-id");
   var nameProducts=document.getElementById("nameProducts"+dataProducts).value;
   var cenaProducts=document.getElementById("cenaProducts"+dataProducts).value;
   var catValue=$(".product"+dataProducts).val();
   console.log(catValue)
   var filePicture=document.getElementById("fileProducts"+dataProducts).files[0];
   var srcProducts=document.getElementById("srcProducts"+dataProducts).value;
   var picture;
   var valid=true;
   if(nameProducts==""){
       valid=false;
   else{
       valid=true;
   if(filePicture==undefined){
       picture=srcProducts;
   else{
        picture=filePicture;
   if(valid){
        var dataToSend=new FormData();
       dataToSend.append("dataProducts",dataProducts)
       dataToSend.append("nameProducts",nameProducts)
       dataToSend.append("cenaProducts",cenaProducts)
```

```
dataToSend.append("catValue",catValue)
        dataToSend.append("filePicture",picture)
       }
       $.ajax({
        url: "modals/updateProduct.php",
        method:"post",
        dataType:"json",
        data:dataToSend,
        processData:false,
        contentType:false,
        success:function(result){
            alert(result.msg);
            writeProducts(result.products, result.cat);
        },
        error:function(xhr){
           console.log(xhr);
    });
})
$(document).on("change", "#catInsert", function(){
    var catValueInsert=document.getElementById("catInsert").value;
})
//insert product
$(document).on("click", "#insertProduct", function(e){
   e.preventDefault();
   var nameProduct=document.getElementById("nameProduct").value;
   var cenaProduct=document.getElementById("priceProduct").value;
   var catValue=$(".catInsert").val();
   var filePicture=document.getElementById("fileProducts").files[0];
   var valid=true;
   if(nameProduct==""){
       valid=false;
        if(!delivery=="0" && !delivery=="1"){
            valid=false;
            $("#error").html("Please select delivery or not delivery");
        else{
            valid=true;
        if(catValue=="0" || artistValue=="0"){
            valid=false;
```

```
else{
                valid=true;
        else{
            valid=true;
       if(valid){
        var dataToSendP=new FormData();
        dataToSendP.append("filePicture",filePicture)
        dataToSendP.append("nameProduct", nameProduct)
        dataToSendP.append("cenaProduct",cenaProduct)
        dataToSendP.append("catValue",catValue)
       }
       $.ajax({
        url:"modals/insertProduct.php",
        method:"post",
        dataType:"json",
        data:dataToSendP,
        processData:false,
        contentType:false,
        success:function(result){
            alert(result);
        location.reload();
        },
        error:function(xhr){
            console.log(xhr);
    });
    })
// order funx
$(document).on("click", "#buttonOrderBooyah", function(e){
    e.preventDefault();
   var loggedIn = $("#loggedIn");
   var validR=true;
   var valueAddressOrder=$("#adresaId");
   var valuePhoneOrder=$("#phoneId");
   var valueFoodOrder=$("#foodNameId");
   var addressRegexR=/[^A-Za-z0-9]+/;
```

```
var phoneRegexR=/^([0-9]{0,9})\s?([0-9]{0,9})\s?([0-9]{0,9})
   // regex funx
   function formCheckR(inputValueR, errorSpanR, textR, regexR){
        if(inputValueR.val()==""){
            validR=false;
            inputValueR.addClass("error");
            $(errorSpanR).html("You need to fill out this field.");
        else{
           if(!regexR.test(inputValueR.val())){
                validR=false;
                inputValueR.addClass("error");
                $(errorSpanR).html(textR);
            else{
                inputValueR.removeClass("error");
                $(errorSpanR).html("");
        if(valueFoodOrder.val()==0)
                validR=false;
                $("#foodNameId").addClass("error");
                $("#errorFoodR").html("Please choose one from the menu in dropdown
list.");
            else {
                $("#foodNameId").removeClass("error");
                $("#errorFoodR").html("");
    //address
   formCheckR(valueAddressOrder, "#errorAddressR", "Address not in good format. Please
input the real address." ,addressRegexR);
   //phone
   formCheckR(valuePhoneOrder, "#errorPhoneR", "Use the right telephone format
 (123 123 123)'", phoneRegexR);
   if(valueFoodOrder.val() == 0){
        validR = false;
```

```
if(validR){
       var dataToSendR={
           address: valueAddressOrder.val(),
           phone: valuePhoneOrder.val(),
           food: valueFoodOrder.val(),
           loggedIn: loggedIn.val()
   $.ajax({
       url:"./modals/orderForm.php",
       method:"post",
       dataType:"json",
       data:dataToSendR,
       success:function(result){
           $("#orderDone").html(result);
       },
       error:function(xhr){
          // $("#orderDone").html(xhr.responseText);
          //console.log(xhr);
  })
});
```

KRAJ!