Visoka škola strukovnih studija za informacione i komunikacione tehnologije

Dokumentacija

- https://vinylrecords00.000webhostapp.com/index.php-

Predmet:Web programiranje PHP1
Student:Marija Vučićević 18/19
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Sadržaj

1. Uvod

1.1 Korišćeni jezici i okruženje

-HTML/HTML5
 - CSS/CSS3
- JavaScript
- jQuery
-MySQL
-PHP
-AJAX
- Visual Studio Code za kreiranje projekta-okruženje

1.2 Opis funkcionalnosti

-Na svakoj strani je dinamicki ispisan meni, koji u zavisnosti da li je ulogovan admin ili korisnik, prikazuje razlicite stranice i delove na sajtu(npr. anketu samo moze videti ulogovan korisnik koji moze glasati samo jednom, admin panelu samo admin..)

-Stranici cart.php se ne moze pristupiti ako korisnik nije ulogovan(baca ga na stranicu 404 na kojoj stoje linkovi sa login.php ili pak, register.php ako korisnik nema nalog), „add to cart" dugme je disabled ako korisnik nije ulogovan, sa tacno prikazanom porukom ispod „log in for cart". Nakon logovanja pristup mu je odobren

-Klikom na „add to cart"(svaki klik trigeruje broj proizvoda pored cart ikonice) proizvod odlazi u cart.php gde korisnik moze da brise proizvod po proizvod, sve odjednom, ili da zavrsi kupovinu gde se podaci cuvaju u bazi (kod je radjen sa Local Storageom dok ne dodje do klika na dugme „Finish" kada podaci odlaze u bazu)

- Registracija ,logovanje i kontakt(slanje poruke administratoru koji se izlistavaju u Admin panelu)-provera na serverskoj i klijentskoj strani, dodatna provera sa try i catch blokovima

- Admin panel pored ispisa poruka, sadrzi glavni administratorski profil, statiskiku ankete, i skoro svaku tabelu za razne operacije(za svaku tabelu za koju je bilo potrebno postavljen je delete, update i insert). Za update i insert proizvoda je postavljen „choose file", anketa se moze deaktivirati i aktivirati

-Odredjenim stranicama i odredjenim korisnicima je zabranjen pristup preko url adrese. Tim pokusajem korisnik se redirektuje na stranicu 404 Page Not Found

1.3 Template

-Za izradu ovog sajta je korišćen gotov css template
https://www.free-css.com/free-css-templates/page263/simple-house uz mnogo modifikacija kako bi sajt sto vise odgovarao mojim potrebama i potrebi teme koja je izabrana

-Deo za admin panel je takodje template

2. Organizaciona šema

2.1 Mapa sajta-sitemap

```
3    <?xml version="1.0" encoding="UTF-8"?>
4    <urlset xmlns="http://www.sitemaps.org/schemas/sitemap/0.9">
5     <url>
6      <loc>index.php</loc>
7      <lastmod>2021-04-20</lastmod>
8      <changefreq>monthly</changefreq>
9      <priority>0.8</priority>
10    </url>
11    <url>
12     <loc>shop.php</loc>
13     <lastmod>2021-04-02</lastmod>
14     <changefreq>weekly</changefreq>
15     <priority>0.9</priority>
16    </url>
17    <url>
18     <loc>cart.php</loc>
19     <lastmod>2020-04-01</lastmod>
20     <changefreq>weekly</changefreq>
21     <priority>0.8</priority>
22    </url>
23    </urlset>
24
```
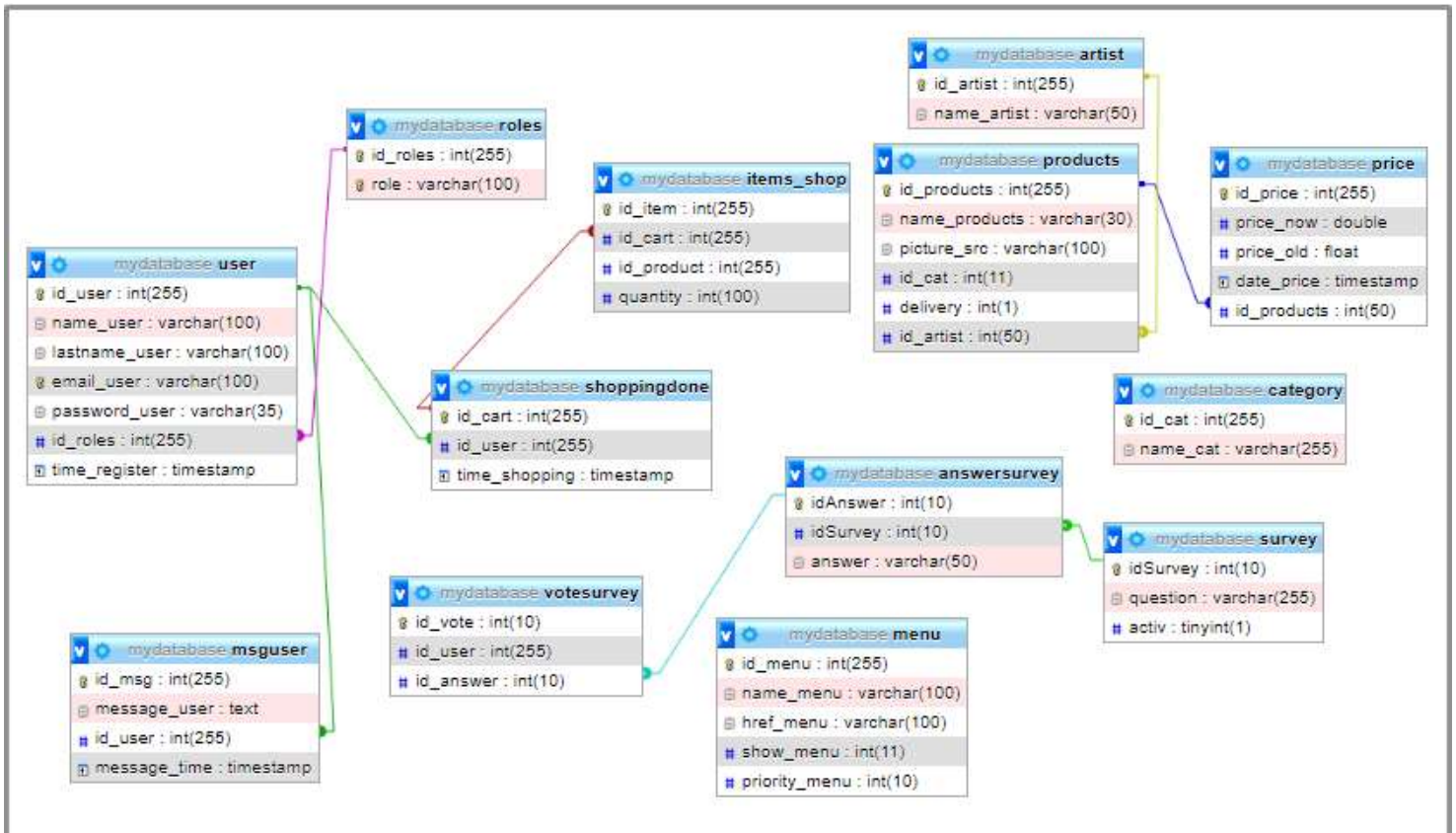
2.2RSS

```
<?xml version="1.0" encoding="utf-8"?>
<rss version="2.0">
    <channel>
        <title>New vinyls out now</title>
        <link>https://vinylrecords00.000webhostapp.com/shop.php#shop </link>
        <description> We just got new albums, come check them out! </description>
      <item>
        <title>New location?</title>
        <link> https://vinylrecords00.000webhostapp.com/index.php </link>
        <description> We might open in a new town sooner then you think -
 keep in touch. </description>
      </item>
    </channel>
</rss>
```

2.3 Sema baze

mydatabase artist
- id_artist : int(255)
- name_artist : varchar(50)

mydatabase roles
- id_roles : int(255)
- role : varchar(100)

mydatabase items_shop
- id_item : int(255)
- id_cart : int(255)
- id_product : int(255)
- quantity : int(100)

mydatabase products
- id_products : int(255)
- name_products : varchar(30)
- picture_src : varchar(100)
- id_cat : int(11)
- delivery : int(1)
- id_artist : int(50)

mydatabase price
- id_price : int(255)
- price_now : double
- price_old : float
- date_price : timestamp
- id_products : int(50)

mydatabase user
- id_user : int(255)
- name_user : varchar(100)
- lastname_user : varchar(100)
- email_user : varchar(100)
- password_user : varchar(35)
- id_roles : int(255)
- time_register : timestamp

mydatabase shoppingdone
- id_cart : int(255)
- id_user : int(255)
- time_shopping : timestamp

mydatabase category
- id_cat : int(255)
- name_cat : varchar(255)

mydatabase answersurvey
- idAnswer : int(10)
- idSurvey : int(10)
- answer : varchar(50)

mydatabase survey
- idSurvey : int(10)
- question : varchar(255)
- activ : tinyint(1)

mydatabase votesurvey
- id_vote : int(10)
- id_user : int(255)
- id_answer : int(10)

mydatabase menu
- id_menu : int(255)
- name_menu : varchar(100)
- href_menu : varchar(100)
- show_menu : int(11)
- priority_menu : int(10)

mydatabase msguser
- id_msg : int(255)
- message_user : text
- id_user : int(255)
- message_time : timestamp

3. Organizacija sajta

Slike stranica i kratki opisi funkcionalnosti

index.php

3.1.1 Meni

-Meni(dinamicki ispisan iz baze), koji se razlikuje u zavisnosti da li korisnik uopste nije ulogovan(prikaz gore), nakon logovanja(admin ili obican korinsik) prikaz se menja

3.1.2 Anketa

-Ovaj div sa anketom je vidljiv samo kada je korisnik ulogovan, u suprotnom se ne pojavljuje. Korisnik moze glasati samo jednom, nakon drugog puta izlazi alert sa odgovarajucom porukom(odgovori se cuvaju u bazi)

shop.php

3.1.3 Filtrianje i pretraga

-Filtriranje i pretraga iz baze za izlistane proizvode ispod, filtriranje je po kategoriji, a pretraga po imenu albuma i artista

B.Behind the Madness

Artist - The Weeknd
Vintage

Free delivery
Add to cart
Log in for cart.
$50 $25

Destroyer (Resurrected)

Artist - Kiss
Vintage

Add to cart
Log in for cart.
$81 $90

Dressed to Kill

Artist - Kiss
Vintage

Add to cart
Log in for cart.
$78 $90

Houses Of The Holy

Artist - Led Zeppelin
Vintage

Add to cart
Log in for cart.
$26 $40

3.1.4 Red proizvoda na shop.php-u

-Izlistani proizvodi koji ispod imaju paginaciju u kojoj se prikazuje po sest proizvoda na dve strane. Kada korisnik nije ulogovan prikazace mu se tekst ispod svakog „add to cart" dugmeta, koje je takodje disabled dok se neko ne uloguje(slika gore), pored toga, nema pristup cart.php-u(strana ce korisnika bacati na „404 You have to log in" sa zadatim linkovima za login i register). Nakon logovanja pristup odobren i korpa funkcionalna

Product	Price	Quantity	Total	Remove
B.Behind the Madness	$50	1	$50	Remove
‹Back		Clear	Total $50	Finish

3.1.5 Primer izabranih proizvoda na cart.php

-Za svaki proizvod su izlistane date informacije
-Button „Remove" uklanja samo taj proizvod u kom se redu kliknulo
-Button „Back" vraca korisnika na shop.php, drugi button „Clear" uklanja sve odabrane proizvode iz korpe nakon cega se prikazuje poruka da je korpa prazna
-Treci button „Finish" pri kliku prikazuje alert i cuva podatke u bazu(koji korisnik, koji prozivod..)

contact.php

Enter a message for administrator

Our Address

Kralja Petra (section from Kosančićev
Venac to Uzun Mirkova) Street in
Belgrade

Send message

080-090-0110

vinylrecords@company.co

3.1.16 Contact.php
-Ovoj stranici moze pristupiti samo ulogovan korisinik koji kasnije moze i poslati poruku administratoru koji se automatski upisuju i izlistavaju u Admin Panel dostupne adminu.(uradjena klijentska i serverka provera)

register.php

Do you want to register?

If yes, fill out the fields below.

Name

Last Name

Email

Passwords

Register

3.1.17 Register.php
-Forma za registraciju(klijentska i serverska provera)

login.php

We're glad you're back.

Log in below.

Email

Password

Log in

3.1.18 Login.php
-Forma za registraciju(klijentska i serverska provera)
Nakon uspesnog login-a u meniju ce se umesto register.php i login.php pojaviti logOut.php na
ciji se klik sesija unistava i korisnik dobija prvobitan prikaz menija

-3.1.19 adminPanel.php
-Lista menija u admin panelu

Administratorski profil

-Prikaz administratorskog profila(ime, prezime, email) – postavljen update

Poruke i anketa

-Prikaz svih poruka koji su poslati administratoru preko contact.php-a(ime, prezime, email i poruka korinsika) – postavljen delete
-Ispod je prikaz statistike ankete za svako pitanje(ukupno dva). Svako pitanje(anketa) moze biti postavljena na aktivna/neaktivna preko checkboxa

Tabela meni

-Prikaz tabele meni-postavljen insert. update i delete

Tabela kategorije

-Prikaz tabele kategorija-postavljen insert. update i delete

Tabela artista

-Prikaz tabele artista-postavljen insert. update i delete

Tabela cene

-Prikaz tabele cene(odvojen od proizvoda radi lakseg snalazenja)-postavljen update

Tabela korisnika

Users

ID_USER	NAME	LAST NAME	EMAIL	ROLE	TIME	
8	Marija	Vucicevic	marijavucicevic10@gmail.com	admin	2021-04-17 10:54:21	Delete
11	Aca	Arsic	acaarsic@gmail.com	user	2021-04-17 10:54:21	Delete
15	Mika	Mikic	mika@gmail.com	user	2021-04-17 10:54:21	Delete
25	Boy	Steph	bs@mail.rs	user	2021-04-22 22:42:40	Delete

- Prikaz tabele korisnika-postavljen delete

Tabela uloga

Roles

ID_ROLES	ROLE		
1	admin	Update	Delete
2	user	Update	Delete

Insert role

Enter name	Insert

- Prikaz tabele uloga-postavljen delete, update i insert

- Prikaz tabele proizvoda-postavljen delete, update(choose files)

-Insert proizvoda(choose files)

4.Kodovi
4.1 PHP kodovi
4.1 .1pages/head.php

```html
<!DOCTYPE html>
<html>
<head>
    <meta charset="UTF-8" />
    <meta name="viewport" content="width=device-width, initial-scale=1.0" />
    <meta name="description" content="Visit our online shop, and come get your vinyls.">
    <meta name="keywords" content="Vinyl Records-come check our vinyls out.">
    <meta name="author" content="Marija Vučićević">
    <link rel="shortcut icon" href="img/favIcon.png" type="image/x-icon">
    <meta http-equiv="X-UA-Compatible" content="ie=edge" />
    <title>Vinyl Records</title>
    <link href="https://fonts.googleapis.com/css?family=Open+Sans:300,400" rel="stylesheet" />
    <script src="https://ajax.googleapis.com/ajax/libs/jquery/3.5.1/jquery.min.js"></script>

    <link href="https://cdn.jsdelivr.net/npm/bootstrap@5.0.0-
beta1/dist/css/bootstrap.min.css" rel="stylesheet" integrity="sha384-
giJF6kkoqNQ00vy+HMDP7azOuL0xtbfIcaT9wjKHr8RbDVddVHyTfAAsrekwKmP1" crossorigin="anonymous">
    <link href="css/all.min.css" rel="stylesheet" />
    <link href="css/style.css" rel="stylesheet" />
</head>
<body>
```

kraj pages/head.php

4.1.2pages/header.php

```php
<?php
    include_once "modals/menu.php";
?>

<div class="container">
    <!-- Top box -->
        <!-- Logo & Site Name -->
        <div class="placeholder">
            <div class="parallax-window" data-parallax="scroll" data-image-
src="img/bgImage.jpg">
                <div class="tm-header">
                    <div class="row tm-header-inner">
                        <div class="col-md-6 col-12">
                            <div class="tm-site-text-box">
                                <a href="index.php"><h1 class="tm-site-
title">Vinyl Records</h1></a>
                                <h6 class="tm-site-description">shop new/old vinyls now</h6>
                            </div>
                        </div>
```

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```
                        <nav class="col-md-6 col-12 tm-nav">
                            <ul class="tm-nav-ul">
                                <?php
                                    foreach($menuResult as $m):
                                ?>
                                    <li class="tm-nav-li"><a href="<?=$m-
>href_menu?>" class="tm-nav-link"><?=$m->name_menu?></a></li>
                                <?php
                                    endforeach;
                                ?>
                            </ul>
                        </nav>
                    </div>
                </div>
            </div>
        </div>
```

kraj pages/header.php

4.1.3 pages/footer.php

```
<footer class="tm-footer text-center">
            <p>Marija Vučičević 18/19 &copy;
                | <a href="https://www.ict.edu.rs/" target="blank">Visoka ICT Škola</a>
                <a href="https://mvportfolio.netlify.app/" target="_blank" class="tm-social-
link"><i class="fa fa-user tm-social-icon" aria-hidden="true"></i></a>
                <a href="documentation.pdf" target="_blank" class="tm-social-
link"><i class="fa fa-file tm-social-icon" aria-hidden="true"></i></a></p></p>


        </footer>
    </div>
    <script src="js/jquery.min.js" type="text/javascript"></script>
    <script src="js/parallax.min.js" type="text/javascript"></script>
    <script src="js/main.js" type="text/javascript"></script>
</body>
</html>
```

kraj pages/footer.php

4.1.4 pages/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>
```

```html
    <meta content='width=device-width, initial-scale=1.0, maximum-scale=1.0, user-
scalable=0, shrink-to-fit=no' name='viewport' />
    <link href="https://fonts.googleapis.com/css?family=Montserrat:400,700,200" rel="stylesheet
" />
    <link href="https://cdn.jsdelivr.net/npm/bootstrap@5.0.0-
beta1/dist/css/bootstrap.min.css" rel="stylesheet" integrity="sha384-
giJF6kkoqNQ00vy+HMDP7azOuL0xtbfIcaT9wjKHr8RbDVddVHyTfAAsrekwKmP1" crossorigin="anonymous">
    <link href="css/bootstrap.min.css" rel="stylesheet" />
    <link href="css/paper-dashboard.css?v=2.0.1" rel="stylesheet" />
    <link href="demo/demo.css" rel="stylesheet" />
</head>
<body>
```

kraj pages/headAdmin.php

4.1.5 pages/headerAdmin.php

```php
<?php
  session_start();
?>
<div class="wrapper">
    <div class="sidebar" data-color="white" data-active-color="danger">
      <div class="logo">
        <a href="https://www.creative-tim.com" class="simple-text logo-mini">
        </a>
        <a href="index.php" class="simple-text logo-normal">
        Vinyl Records
        </a>
      </div>
      <div class="sidebar-wrapper">
        <ul class="nav">
        <li>
            <a href="adminPanel.php">
              <i class="nc-icon nc-circle-10"></i>
              <p>User profile</p>
            </a>
          </li>
          <li>
            <a href="messagesSurvey.php">
              <i class="nc-icon nc-email-85"></i>
              <p>Messages'n'Survey</p>
            </a>
          </li>
          <li>
            <a href="menuTable.php">
              <i class="nc-icon nc-bullet-list-67"></i>
              <p>Menu Table</p>
            </a>
```

```html
        </li>
        <li>
          <a href="categoryTable.php">
            <i class="nc-icon nc-bullet-list-67"></i>
            <p>Category Table</p>
          </a>
        </li>
        <li>
        <li>
          <a href="artistTable.php">
            <i class="nc-icon nc-bullet-list-67"></i>
            <p>Artist Table</p>
          </a>
        </li>
        <li>
          <a href="priceTable.php">
            <i class="nc-icon nc-bullet-list-67"></i>
            <p>Price Table</p>
          </a>
        </li>
        <li>
          <a href="usersTable.php">
            <i class="nc-icon nc-bullet-list-67"></i>
            <p>Users Table</p>
          </a>
        </li>
        <li>
          <a href="rolesTable.php">
            <i class="nc-icon nc-bullet-list-67"></i>
            <p>Roles Table</p>
          </a>
        </li>
        <li>
          <a href="productsTable.php">
            <i class="nc-icon nc-bullet-list-67"></i>
            <p>Products Table</p>
          </a>
        </li>
        <li>
          <a href="index.php">
            <i class="nc-icon nc-spaceship"></i>
            <p>Go back to site</p>
          </a>
        </li>
      </ul>
    </div>
</div>
```

kraj pages/headerAdmin.php

4.1.6 pages/footerAdmin.php

```html
<script src="js/core/jquery.min.js"></script>
  <script src="js/core/popper.min.js"></script>
  <script src="js/core/bootstrap.min.js"></script>
  <script src="https://maps.googleapis.com/maps/api/js"></script>
  <script src="js/plugins/chartjs.min.js"></script>
  <script src="js/plugins/bootstrap-notify.js"></script>
  <script src="js/paper-dashboard.min.js?v=2.0.1" type="text/javascript"></script>
  <script src="js/main.js" type="text/javascript"></script>
</body>
</html>
```

kraj pages/footerAdmin.php

4.1.7 adminPanel.php

```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 "pages/headAdmin.php";
  include "pages/headerAdmin.php";
  include "modals/functions.php";
  $user=getAdmin();
?>
  <div class="main-panel" style="height: 100vh;">
      <!-- Navbar -->
      <nav class="navbar navbar-expand-lg navbar-absolute fixed-top navbar-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">User profile</a>
          </div>
          <button class="navbar-toggler" type="button" data-toggle="collapse" data-
target="#navigation" aria-controls="navigation-index" aria-expanded="false" aria-
label="Toggle navigation">
```

```html
                <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">
                <div class="col-md-12">
                    <div class="card text-center mx-auto" style="width: 18rem;">
                    <img class="card-img-top" src="img/user.png" alt="Card image cap">
                </div>
                <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" id="nameInputAdmin" class="form-
control" placeholder="Name" value="<?=$user->name_user?>"/>
                </div>
                <div class="form-group">
                    <input type="text" id="lastNameInputAdmin" class="form-
control" placeholder="Last Name" value="<?=$user->lastname_user?>"/>
                </div>
                <div class="form-group">
                    <input type="email" class="form-
control" id="emailInputAdmin" placeholder="Email" value="<?=$user->email_user?>"/>
                </div>
                <div class="form-group">
                    <input type="text"  class="form-
control" id="emailInputAdmin" placeholder="Email" value="<?=$user->time_register?>" disabled/>
                </div>
                <p id="doneA"></p>
                <div class="form-group tm-d-flex">
                    <button type="button" id="updateAdmin" class="btn tm-btn-
right">Update profile</button>
                </div>
            </form>
        </div>
      </div>
    </div>
        </div>
      </div>
    </div>
<?php
  }
  include "pages/footerAdmin.php";
```

```
?>
```

kraj adminPanel.php

4.1.8 artistTable.php

```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 "pages/headAdmin.php";
  include "pages/headerAdmin.php";
  include "modals/functions.php";
  $artist=getAllFromTabel("artist");
?>
  <div class="main-panel" style="height: 100vh;">
      <!-- Navbar -->
      <nav class="navbar navbar-expand-lg navbar-absolute fixed-top navbar-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">Artist Table</a>
          </div>
          <button class="navbar-toggler" type="button" data-toggle="collapse" data-
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>Artist</h3>
```

```php
        <div id="artist">
            <table class="table">
              <thead>
                <tr>
                  <th scope="col">id_artist</th>
                  <th scope="col">name_artist</th>
                </tr>
              </thead>
              <tbody>
              <?php
                foreach($artist as $a):
              ?>
                <tr>
                  <th scope="row"><?=$a->id_artist?></th>
                  <td><input type="text" id="nameArtist<?=$a->id_artist?>" class="form-
control" value="<?=$a->name_artist?>"></td>
                  <td><a href="#" data-id="<?=$a-
>id_artist?>" class="updateArtist">Update</a></td>
                  <td><a href="#" data-id="<?=$a-
>id_artist?>" class="deleteArtist">Delete</a></td>
                </tr>
              <?php
                endforeach;
              ?>
            </tbody>
            </table>
          </div>
          </div>
        </div>
      <!-- kraj update i delete -->
      <!-- insert -->
      <div class="row">
      <div class="col-md-12 mt-5">
      <table class="table">
            <h3>Insert artist</h3>
              <tbody>
                <tr>
                  <td><input type="text" id="nameArtist" class="form-
control" placeholder="Enter name"></td>
                  <td><a href="#" id="insertArtist">Insert</a></td>
                </tr>
              </tbody>
      </table>
      </div>
      </div>
      <!-- kraj inserta -->
    </div>
    </div>
<?php
```

```php
    }
    include "pages/footerAdmin.php";
?>
```

kraj artistTable.php

4.1.9 cart.php

```php
<?php
    session_start();
    if(!isset($_SESSION['user'])){
    header('location: modals/404Page.php?notLogedIn');
    }
    else{
    include "pages/head.php";
    include "pages/header.php";

?>

    <input type="hidden" id="cartUser" value="<?=$_SESSION['user']->id_user?>">
    <div class="container table-responsive-sm">
        <div class="col-12">
            <h2 class="my-5 tm-section-title text-center">-Here are the albums you choose-</h2>
            <h4 id="cartEmpty" class="alert text-center mt-5"></h4>
        </div>
        <!-- ispis tabele -->
        <div id="cartWrite">
        <!-- ispis tabele kraj -->
        </div>
    </div>
<?php
    include "pages/footer.php";
?>
<?php
}
?>
```

kraj cart.php

4.1.10 categoryTable.php

```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{
```

```php
    include "pages/headAdmin.php";
    include "pages/headerAdmin.php";
    include "modals/functions.php";
    $category=getAllFromTabel("category");
?>
    <div class="main-panel" style="height: 100vh;">
        <!-- Navbar -->
        <nav class="navbar navbar-expand-lg navbar-absolute fixed-top navbar-transparent">
          <div class="container-fluid">
            <div class="navbar-wrapper">
              <div class="navbar-toggle">
                <button type="button" class="navbar-toggler">
                  <span class="navbar-toggler-bar bar1"></span>
                  <span class="navbar-toggler-bar bar2"></span>
                  <span class="navbar-toggler-bar bar3"></span>
                </button>
              </div>
              <a class="navbar-brand" href="adminPanel.php">Category Table</a>
            </div>
            <button class="navbar-toggler" type="button" data-toggle="collapse" data-
target="#navigation" aria-controls="navigation-index" aria-expanded="false" aria-
label="Toggle navigation">
              <span class="navbar-toggler-bar navbar-kebab"></span>
              <span class="navbar-toggler-bar navbar-kebab"></span>
              <span class="navbar-toggler-bar navbar-kebab"></span>
            </button>
          </div>
        </nav>
        <!-- End Navbar -->
    <div class="content">
        <div class="container">
            <div class="row">
    <!-- update i delete -->
    <div class="col-md-12">
      <h3>Category</h3>
      <div id="category">
          <table class="table">
            <thead>
              <tr>
                <th scope="col">id_cat</th>
                <th scope="col">name_cat</th>
              </tr>
            </thead>
            <tbody>
            <?php
              foreach($category as $c):
            ?>
              <tr>
                <th scope="row"><?=$c->id_cat?></th>
```

```php
                    <td><input type="text" id="nameCategory<?=$c->id_cat?>" class="form-
control" value="<?=$c->name_cat?>"></td>
                    <td><a href="#" data-id="<?=$c-
>id_cat?>" class="updateCategory">Update</a></td>
                    <td><a href="#" data-id="<?=$c-
>id_cat?>" class="deleteCategory">Delete</a></td>
                </tr>
            <?php
              endforeach;
            ?>
        </tbody>
        </table>
      </div>
      </div>
    </div>
  <!-- kraj update i delete -->
  <!-- insert -->
  <div class="row">
  <div class="col-md-12 mt-5">
  <table class="table">
        <h3>Insert category</h3>
          <tbody>
            <tr>
              <td><input type="text" id="nameCategory" class="form-
control" placeholder="Enter name"></td>
              <td><a href="#" id="insertCategory">Insert</a></td>
            </tr>
          </tbody>
    </table>
    </div>
    </div>
    <!-- kraj inserta -->
  </div>
  </div>
<?php
  }
  include "pages/footerAdmin.php";
?>
```

kraj categoryTable.php

4.1.11 contact.php

```php
<?php
    session_start();
    if(!isset($_SESSION['user'])){
    header('location: modals/404Page.php?notLogedIn');
    }
    else{
    include "pages/head.php";
```

```php
    include "pages/header.php";
?>
            <header class="row tm-welcome-section" id="contact">
                <h2 class="col-12 text-center tm-section-title">Contact Page</h2>
                <p class="col-12 text-center">Administrator cares about your opinion.</p>
            </header>
            <div class="tm-container-inner-2 tm-contact-section">
                <div class="row">
                <div class="col-md-6" id="con">
                    <form>
                        <div class="tm-contact-form">
                        <input type="hidden" id="messageLogesIn" value="<?=$_SESSION['user']-
>id_user?>">
                            <div class="form-group">
                              <textarea rows="5" name="message" class="form-
control" id="messageInput" placeholder="Enter a message for administrator"></textarea>
                            </div>
                            <span id="errorMsg"></span>
                            <p id="done"></p>
                            <div class="form-group tm-d-flex">
                              <button type="button" id="buttonSubmit" class="tm-btn tm-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>
                                Kralja Petra (section from Kosančićev Venac to Uzun Mirkova) St
reet in Belgrade
                            </address>
                            <a href="tel:080-090-0110" class="tm-contact-link">
                                <i class="fas fa-phone tm-contact-icon"></i>080-090-0110
                            </a>
                            <a href="mailto:info@company.co" class="tm-contact-link">
                                <i class="fas fa-envelope tm-contact-
icon"></i>vinylrecords@company.co
                            </a>
                        </div>
                    </div>
                </div>
            </div>
<?php
    }
    include "pages/footer.php";
?>
```

kraj contact.php

4.1.12 index.php

```php
<?php
    session_start();
    include "pages/head.php";
    include "pages/header.php";
    include "modals/functions.php";
    $questionS=surveyQ();
    $answersS=surveyA();
?>
        <main>
            <header class="row tm-welcome-section">
                <h2 class="col-12 text-center tm-section-title">Welcome to our online shop</h2>
                <p class="col-12 text-
center">This is a place for all vintage music lovers that are in a need for a new, fresh, but
                    mostly used vinyls. Vintage is a new era - as we like to say.
                </p>
            </header>
            <div class="tm-container-inner tm-history">
                <div class="row">
                    <div class="col-12">
                        <div class="tm-history-inner">
                            <img src="img/about-06.jpg" alt="Image" class="img-fluid tm-
history-img" />
                            <div class="tm-history-text">
                                <h3 class="tm-history-title text-
dark">History of our shop? Here since 1987. </h3>
                                <p class="tm-mb-
p">Our shop goes back in time, since the year when we were established.
                                    Since that year, so much has changed, but most importantly
our quality hasn't. We still have the most valuable
                                    and most beautiful vinyls. Did we picked your interest yet?
                                </p>
                            </div>
                        </div>
                    </div>
                </div>
            </div>
            <div class="tm-container-inner tm-features">
                <div class="row">
                    <div class="col-lg-4">
                        <div class="tm-feature">
                            <img src="img/iconBlack.jpg" alt="iconBlack">
                            <p>We are well known as a shop who loves old vintage music that bri
ngs us in the good old days right away. If you</p>
                            <p id="textFade" class="mb-
2"> find it interesting as we do, you can check it out in our shop section. </p>
```

```html
                        <p id="showText" class="tm-btn tm-btn-success">Read More</p>
                    </div>
                </div>
                <div class="col-lg-4">
                    <div class="tm-feature">
                        <img src="img/iconWhite.jpg" alt="iconWhite">
                        <p class="tm-feature-
description">We have a variety of options to choose from, if you're into old music-
we got you. If you're into new music-we got you too. For more -
 click below for a quick online shop view.</p>
                        <a href="shop.php#shop" class="tm-btn tm-btn-success">Shop now</a>
                    </div>
                </div>
                <div class="col-lg-4">
                    <div class="tm-feature">
                        <img src="img/iconBlack.jpg" alt="iconBlack">
                        <p>Our most important thing is our customers, their feedback keeps
our shop going - online, as well as</p>
                        <p id="textFade2" class="mb-
2"> at our address. More about our location click <a href="#address" class="font-weight-
bold">here</a>.</p>
                        <p id="showText2"class="tm-btn tm-btn-success">Read More</p>
                    </div>
                </div>
            </div>
        </div>
        <div class="tm-container-inner tm-featured-image">
            <div class="row">
                <div class="col-12">
                    <div class="placeholder-2">
                        <div class="parallax-window-2" data-parallax="scroll" data-image-
src="img/bgImageTwo.jpg"></div>
                    </div>
                </div>
            </div>
        </div>
    </div>
</main>
<!-- anketa -->
<input type="hidden" id="logedIn" value="<?=$_SESSION['user']->id_user?>">
<?php
    if(isset($_SESSION['user'])):
?>
    <div class="row tm-welcome-section">
        <div class="col-md-12 text-center">
        <h4>In a mood for a little survey? Feel free to answer.</h4>
        </div>
    </div>
    <?php
        foreach($questionS as $q):
```

```php
            ?>
        <div>
            <div class="row tm-welcome-section">
                <div class="col-md-12 p-1 text-center">
                    <h5><?=$q->question?></h5>
                </div>
                    <?php
                    foreach($answersS as $a):
                        if($a->idSurvey==$q->idSurvey):
                    ?>
                <div class="form-check col-md-7 p-2">
                    <input class="form-check-input position-
static inline survey" type="radio" name="survey?<?=$a-
>idSurvey?>" id="blankRadio1" value="<?=$a->idAnswer?>" data-id="<?=$a->idSurvey?>"/><?=$a-
>answer?>
                </div>
                <?php
                    endif;
                    endforeach;
                ?>
                <button type="button" class="btn btn-dark send col-5 pl-5" id="send" data-
id="<?=$q->idSurvey?>">Answer</button>
                <?php
                    endforeach;
                    endif;
                ?>
            </div>
        </div>
        <!-- kraj ankete -->
<?php
    include "pages/footer.php";
?>
```

kraj index.php

4.1.13 login.php
```php
<?php
    include "pages/head.php";
    include "pages/header.php";
?>
<header class="row tm-welcome-section" id="contact">
            <h2 class="col-12 text-center tm-section-title">We're glad you're back.</h2>
            <p class="col-12 text-center">Log in below.</p>
        </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="email" name="email" class="form-
control" id="emailInputL" placeholder="Email"/>
                                </div>
                                <span id="errorEmailL"></span>
                                <div class="form-group">
                                  <input type="password" name="password" class="form-
control" id="passwordInputL" placeholder="Password"/>
                                </div>
                                <span id="errorPassL"></span>
                                <p id="doneL"></p>
                                <div class="form-group tm-d-flex">
                                  <button type="button" id="buttonSubmitL" class="tm-btn tm-btn-
success tm-btn-right">Log in</button>
                                </div>
                          </form>
                      </div>
                  </div>
            </div>
<?php
    include "pages/footer.php";
?>
```
kraj login.php

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

4.1.15 menuTable.php
```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 "pages/headAdmin.php";
  include "pages/headerAdmin.php";
  include "modals/functions.php";
```

```php
    $menu=getAllFromTabel("menu");
?>
  <div class="main-panel" style="height: 100vh;">
      <!-- Navbar -->
      <nav class="navbar navbar-expand-lg navbar-absolute fixed-top navbar-transparent">
        <div class="container-fluid">
          <div class="navbar-wrapper">
            <div class="navbar-toggle">
              <button type="button" class="navbar-toggler">
                <span class="navbar-toggler-bar bar1"></span>
                <span class="navbar-toggler-bar bar2"></span>
                <span class="navbar-toggler-bar bar3"></span>
              </button>
            </div>
            <a class="navbar-brand" href="adminPanel.php">Menu Table</a>
          </div>
          <button class="navbar-toggler" type="button" data-toggle="collapse" data-
target="#navigation" aria-controls="navigation-index" aria-expanded="false" aria-
label="Toggle navigation">
            <span class="navbar-toggler-bar navbar-kebab"></span>
            <span class="navbar-toggler-bar navbar-kebab"></span>
            <span class="navbar-toggler-bar navbar-kebab"></span>
          </button>
        </div>
      </nav>
      <!-- End Navbar -->
    <div class="content">
        <div class="container">
            <div class="row">
      <!-- update i delete -->
      <div class="col-md-12">
        <h3>Menu</h3>
        <div id="menu">
            <table class="table">
              <thead>
                <tr>
                  <th scope="col">id_menu</th>
                  <th scope="col">name_menu</th>
                  <th scope="col">href_menu</th>
                  <th scope="col">show_menu</th>
                  <th scope="col">priority_menu</th>
                </tr>
              </thead>
              <tbody>
              <?php
                foreach($menu as $m):
              ?>
                <tr>
                  <th scope="row"><?=$m->id_menu?></th>
```

```php
                <td><input type="text" id="nameMenu<?=$m->id_menu?>" class="form-
control" value="<?=$m->name_menu?>"></td>
                <td><input type="text" id="hrefMenu<?=$m->id_menu?>" class="form-
control" value="<?=$m->href_menu?>"></td>
                <td><input type="number" id="showMenu<?=$m->id_menu?>" class="form-
control" value="<?=$m->show_menu?>"></td>
                <td><input type="number" id="priorityMenu<?=$m->id_menu?>" class="form-
control" value="<?=$m->priority_menu?>"></td>
                <td><a href="#" data-id="<?=$m->id_menu?>" class="updateMenu">Update</a></td>
                <td><a href="#" data-id="<?=$m->id_menu?>" class="deleteMenu">Delete</a></td>
              </tr>
            <?php
              endforeach;
            ?>
          </tbody>
          </table>
        </div>
        </div>
      </div>
    <!-- kraj update i delete -->
    <!-- insert -->
    <div class="row">
    <div class="col-md-12 mt-5">
    <table class="table">
          <h3>Insert menu</h3>
            <tbody>
              <tr>
                <td><input type="text" id="nameMenu" class="form-
control" placeholder="Enter name"></td>
                <td><input type="text" id="hrefMenu" class="form-
control" placeholder="Enter href"></td>
                <td><input type="number" id="showMenu" class="form-
control" placeholder="Enter show_menu"></td>
                <td><input type="number" id="priorityMenu" class="form-
control" placeholder="Enter priority_menu"></td>
                <td><a href="#" id="insertMenu">Insert</a></td>
              </tr>
            </tbody>
    </table>
    </div>
    </div>
    <!-- kraj inserta -->
  </div>
  </div>
<?php
  }
  include "pages/footerAdmin.php";
?>
```

kraj menuTable.php

4.1.16 messagesSurvey.php

```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 "pages/headAdmin.php";
  include "pages/headerAdmin.php";
  include "modals/functions.php";
  $messages=messagesReturn();
  $questions=getAllFromTabel("survey");
?>
    <div class="main-panel" style="height: 100vh;">
      <!-- Navbar -->
      <nav class="navbar navbar-expand-lg navbar-absolute fixed-top navbar-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">Messages and Survey</a>
          </div>
          <button class="navbar-toggler" type="button" data-toggle="collapse" data-
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>Messages from users to you</h3>
          <div id="messages">
            <table class="table">
```

```html
          <thead>
            <tr>
              <th scope="col">#</th>
              <th scope="col">First Name</th>
              <th scope="col">Last Name</th>
              <th scope="col">Email</th>
              <th scope="col">Message</th>
            </tr>
          </thead>
          <tbody>
          <?php
            $rb=1;
            foreach($messages as $message):
          ?>
            <tr>
              <th scope="row"><?=$rb?></th>
              <td><?=$message->name_user?></td>
              <td><?=$message->lastname_user?></td>
              <td><?=$message->email_user?></td>
              <td><?=$message->message_user?></td>
              <td><a href="#" data-id="<?=$message-
>id_msg?>" class="idDelete">Delete</a></td>
            </tr>
          <?php
            $rb++;
            endforeach;
          ?>
            </tbody>
        </table>
      </div>
    </div>
  </div>

  <!-- anketa -->
  <div class="row">
  <div class="col-md-12 mt-5">
  <table class="table">
      <h3>Survey statistics</h3>
        <tbody>
          <?php
          $rb=1;
            foreach($questions as $q):
            $catchAnswer=catchAnswer($q->idSurvey);
          ?>
            <tr>
            <td><input type="checkbox" class="activ" id="chb<?=$q-
>idSurvey?>" value="<?=$q->idSurvey?>"></td><td><?=$rb?></td>
            <td><?=$q->question?></td>
            <?php
```
36

```php
                    foreach($catchAnswer as $c):
                    $countAll=countAll($c->idAnswer);
                    // var_dump($countAll);
                ?>
                    <td><?=$c->answer?></td>
                    <?php
                    if($countAll==false){
                        echo "<td>0%</td>";
                    }
                    else{
                        echo "<td>".$countAll->numb."%</td>";
                    }
                    ?>
                <?php
                    endforeach;
                ?>
            </tr>
            <?php
            $rb++;
                endforeach;
            ?>
        </tbody>
    </table>
    </div>
    </div>
    <!-- kraj anket -->
    </div>
    </div>
    </div>
<?php
    }
    include "pages/footerAdmin.php";
?>
```

kraj messagesSurvey.php

4.1.17 priceTable.php

```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 "pages/headAdmin.php";
    include "pages/headerAdmin.php";
```

```php
    include "modals/functions.php";
    $price=priceProduct();
?>
    <div class="main-panel" style="height: 100vh;">
        <!-- Navbar -->
        <nav class="navbar navbar-expand-lg navbar-absolute fixed-top navbar-transparent">
            <div class="container-fluid">
                <div class="navbar-wrapper">
                    <div class="navbar-toggle">
                        <button type="button" class="navbar-toggler">
                            <span class="navbar-toggler-bar bar1"></span>
                            <span class="navbar-toggler-bar bar2"></span>
                            <span class="navbar-toggler-bar bar3"></span>
                        </button>
                    </div>
                    <a class="navbar-brand" href="adminPanel.php">Artist Table</a>
                </div>
                <button class="navbar-toggler" type="button" data-toggle="collapse" data-
target="#navigation" aria-controls="navigation-index" aria-expanded="false" aria-
label="Toggle navigation">
                    <span class="navbar-toggler-bar navbar-kebab"></span>
                    <span class="navbar-toggler-bar navbar-kebab"></span>
                    <span class="navbar-toggler-bar navbar-kebab"></span>
                </button>
            </div>
        </nav>
        <!-- End Navbar -->
    <div class="content">
        <div class="container">
            <div class="row">
        <!-- update-->
        <div class="col-md-12">
            <h3>Price</h3>
            <div id="price">
                <table class="table">
                    <thead>
                        <tr>
                            <th scope="col">id_price</th>
                            <th scope="col">name_product</th>
                            <th scope="col">price_old</th>
                            <th scope="col">price_now</th>
                        </tr>
                    </thead>
                    <tbody>
                    <?php
                        foreach($price as $p):
                    ?>
                        <tr>
                            <th scope="row"><?=$p->id_price?></th>
```

```php
                <td><input type="text" id="nameProducts<?=$p->id_price?>" class="form-
control" value="<?=$p->name_products?>" disabled></td>
                <td><input type="number" id="priceOld<?=$p->id_price?>" class="form-
control" value="<?=$p->price_old?>"></td>
                <td><input type="number" id="priceNow<?=$p->id_price?>" class="form-
control" value="<?=$p->price_now?>"></td>
                <td><a href="#" data-id="<?=$p-
>id_price?>" class="updatePrice">Update</a></td>
            </tr>
        <?php
            endforeach;
        ?>
        </tbody>
        </table>
    </div>
    </div>
    </div>
    <!-- kraj update-->
  </div>
  </div>
<?php
  }
  include "pages/footerAdmin.php";
?>
```

kraj priceTable.php

4.1.18 productsTable.php

```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 "pages/headAdmin.php";
  include "pages/headerAdmin.php";
  include "modals/functions.php";
  $products=getProducts();
  $categories=getAllFromTabel("category");
  $artist=getAllFromTabel("artist");
?>
  <div class="main-panel" style="height: 100vh;">
     <!-- Navbar -->
     <nav class="navbar navbar-expand-lg navbar-absolute fixed-top navbar-transparent">
```

```html
        <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>
          </div>
          <button class="navbar-toggler" type="button" data-toggle="collapse" data-
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">
        <table class="table">
          <thead>
            <tr>
              <th scope="col">id_products</th>
              <th scope="col">name_products</th>
              <th scope="col">picture_src</th>
              <th scope="col">change src</th>
              <th scope="col">name_cat</th>
              <th scope="col">delivery</th>
              <th scope="col">name_artist</th>
            </tr>
          </thead>
          <tbody>
          <?php
            foreach($products as $p):
          ?>
            <tr>
              <th scope="row"><?=$p->id_products?></th>
              <td><input type="text" id="nameProducts<?=$p->id_products?>" class="form-
control" value="<?=$p->name_products?>"></td>
```

```html
                <td><input type="text" id="srcProducts<?=$p->id_products?>" class="form-
control" value="<?=$p->picture_src?>" disabled></td>
                <td><input type="file" id="fileProducts<?=$p->id_products?>" class="form-
control-file"></td>
                <td>
                    <!-- padajuca lista -->
                    <div class="form-group">
                        <select class="form-select product<?=$p->id_products?>"  aria-
label="Default select example">
                            <option selected value="<?=$p->id_cat?>"><?=$p-
>name_cat?></option>

                            <?php
                            foreach($categories as $c):
                            ?>
                            <option value="<?=$c->id_cat?>"><?=$c->name_cat?></option>
                            <?php
                              endforeach;
                            ?>
                        </select>
                    </div>
                    <!-- kraj padajuce liste -->
                </td>
                <td><input type="number" id="deliveryProducts<?=$p-
>id_products?>" class="form-control" value="<?=$p->delivery?>"></td>
                <td><input type="text" id="artistProducts<?=$p->id_products?>" class="form-
control" value="<?=$p->name_artist?>" disabled></td>
                <td><a href="#" data-id="<?=$p-
>id_products?>" class="updateProduct">Update</a></td>
                <td><a href="#" data-id="<?=$p-
>id_products?>" class="deleteProduct">Delete</a></td>
            </tr>
        <?php
          endforeach;
        ?>
      </tbody>
      </table>
      </form>
      <p id="write"></p>
    </div>
    </div>
  </div>
<!-- kraj update i delete -->
<!-- insert -->
<div class="row">
<div class="col-md-12 mt-5">
<form action="#" enctype="multipart/form-data">
<table class="table">
    <h3>Insert product</h3>
      <tbody>
```

```html
            <tr>
              <td><input type="text" id="nameProduct" class="form-
control" placeholder="Enter name"></td>
            </tr>
            <tr>
              <td><input type="number" id="priceProduct" class="form-
control" placeholder="Enter price"></td>
            </tr>
            <tr>
              <td>
              <div class="form-check ml-4">
                <input class="form-check-
input" type="radio" name="delivery" id="delivery1" value="1">
                <label class="form-check-label" for="flexRadioDefault1">
                  Delivery
                </label>
              </div>
              <div class="form-check ml-4">
                <input class="form-check-
input" type="radio" name="delivery" id="delivery2" value="0">
                <label class="form-check-label" for="flexRadioDefault2">
                  No delivery
                </label>
              </div>
              </td>
            </tr>
            <tr>
              <td><div class="form-group">
                        <select class="form-select catInsert" id="catInsert" aria-
label="Default select example">
                          <option selected value="0">Choose category</option>
                            <?php
                            foreach($categories as $c):
                            ?>
                          <option value="<?=$c->id_cat?>"><?=$c->name_cat?></option>
                            <?php
                              endforeach;
                            ?>
                      </select>
                </div></td>
            </tr>
            <tr>
              <td><div class="form-group">
                        <select class="form-select artistInsert" id="artistInsert" aria-
label="Default select example">
                          <option selected value="0">Choose artist</option>
                            <?php
                            foreach($artist as $a):
                            ?>
```
42

```php
                            <option value="<?=$a->id_artist?>"><?=$a->name_artist?></option>
                        <?php
                          endforeach;
                        ?>
                      </select>
                  </div></td>
              </tr>

              <tr>
                <td><input type="file" id="fileProducts" class="form-control-file"></td>
                <td><a href="#" id="insertProduct">Insert</a></td>
              </tr>
            </tbody>
        </table>
      </form>
      </div>
      </div>
      <!-- kraj inserta -->
    </div>
    </div>
<?php
  }
  include "pages/footerAdmin.php";
?>
```

kraj productsTable.php

4.1.19 rolesTable.php

```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 "pages/headAdmin.php";
  include "pages/headerAdmin.php";
  include "modals/functions.php";
  $roles=getAllFromTabel("roles");
?>
  <div class="main-panel" style="height: 100vh;">
    <!-- Navbar -->
    <nav class="navbar navbar-expand-lg navbar-absolute fixed-top navbar-transparent">
      <div class="container-fluid">
        <div class="navbar-wrapper">
```

```html
                <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">Roles Table</a>
              </div>
              <button class="navbar-toggler" type="button" data-toggle="collapse" data-
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">
              <table class="table">
                <thead>
                  <tr>
                    <th scope="col">id_roles</th>
                    <th scope="col">role</th>
                  </tr>
                </thead>
                <tbody>
                <?php
                  foreach($roles as $r):
                ?>
                  <tr>
                    <th scope="row"><?=$r->id_roles?></th>
                    <td><input type="text" id="nameRole<?=$r->id_roles?>" class="form-
control" value="<?=$r->role?>"></td>
                    <td><a href="#" data-id="<?=$r-
>id_roles?>" class="updateRole">Update</a></td>
                    <td><a href="#" data-id="<?=$r-
>id_roles?>" class="deleteRole">Delete</a></td>
                  </tr>
                <?php
                  endforeach;
                ?>
```

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

kraj rolesTable.php

4.1.20 register.php

```
<?php
    include "pages/head.php";
    include "pages/header.php";
?>
        <header class="row tm-welcome-section" id="contact">
                <h2 class="col-12 text-center tm-section-title">Do you want to register?</h2>
                <p class="col-12 text-center">If yes, fill out the fields below.</p>
        </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" class="form-
control" placeholder="Name"/>
```
45

```php
                                    </div>
                                    <span id="errorFirstNameR"></span>
                                    <div class="form-group">
                                        <input type="text" name="lastName" id="lastNameInputR" class="form-control" placeholder="Last Name"/>
                                    </div>
                                    <span id="errorLastNameR"></span>
                                    <div class="form-group">
                                        <input type="email" name="email" class="form-control" id="emailInputR" placeholder="Email"/>
                                    </div>
                                    <span id="errorEmailR"></span>
                                    <div class="form-group">
                                        <input type="password" name="password" id="passInputR" class="form-control" placeholder="Passwords"/>
                                    </div>
                                    <span id="errorPassR"></span>
                                    <p id="doneR"></p>
                                    <div class="form-group tm-d-flex">
                                        <button type="button" id="buttonSubmitR" class="tm-btn tm-btn-success tm-btn-right">Register</button>
                                    </div>
                                </form>
                        </div>
                    </div>
                </div>
<?php
    include "pages/footer.php";
?>
```

kraj register.php

4.1.21 shop.php

```php
<?php
    session_start();
    include "pages/head.php";
    include "pages/header.php";
    include_once "modals/functions.php";
    $categories=getAllFromTabel("category");
    $products=returnProductsPag();
?>
        <main id="shop">
            <header class="row tm-welcome-section">
                <h2 class="col-12 text-center tm-section-title" id="shop">-
 Welcome to the shopping section -</h2>
```

```
                <p class="col-12 text-
center">We know we got your attention, now feel free to look around.</p>
            </header>
            <div class="col-12 input-group rounded tm-welcome-section">
                <input type="search" id="search" class="form-control rounded border-
bottom" placeholder="Search by artist or an album" aria-label="Search"
                    aria-describedby="search-addon" />
                <span class="input-group-text border-0" id="search-addon">
                    <a href="cart.php#cart" class="text-dark"><i class="fa fa-shopping-cart tm-
social-icon" aria-
hidden="true"><span id="countCart">0</span></i></a>
                </span>
            </div>
        <div class="row  tm-welcome-section">
            <!-- kategorije -->
            <div class="col-lg-12 text-center" id="radioB">
            <?php
                foreach($categories as $categorie):
            ?>
                <div class="form-check form-check-inline">
                    <input class="cat" name="cat" type="checkbox" id="inlineCheckbox1" valu
e="<?=$categorie->id_cat?>">
                    <label class="form-check-label" for="inlineCheckbox1"><?=$categorie-
>name_cat?></label>
                </div>
            <?php
                endforeach;
            ?>
            </div>
        </div>
        <!-- galerija -->
            <?php
                if(isset($_SESSION['user'])):
            ?>
            <input type="hidden" id="session" value="<?=$_SESSION['user']->id_user?>">
            <?php
                endif;
                if(empty($_SESSION['user'])):
            ?>
                <input type="hidden" id="session" value="0"/>
            <?php
                endif;
            ?>
        <div class="row tm-gallery">
            <div id="products" class="tm-gallery-page">
                <?php
                    if(count($products)==0):
                ?>
                    <div class="col-12">
```

```php
                            <div class="alert text-center mt-
5">Sorry, we will be back in stock soon with new arrivals.</div>
                        </div>
                    <?php
                        endif;
                    ?>
                <?php
                    foreach($products as $product):
                ?>
                    <article class="col-lg-3 col-md-4 col-sm-6 col-12 tm-gallery-item">
                        <figure>
                            <img src="img/gallery/<?=$product->picture_src?>" alt="<?=$product-
>name_products?>" class="img-fluid tm-gallery-img" />
                            <figcaption>
                                <h4 class="tm-gallery-title"><?=$product->name_products?></h4>
                                <p>Artist - <?=$product->name_artist?>  </p>
                                <p><?=$product->name_cat?></p>
                                <hr>
                                <?php
                                    if($product->delivery):
                                ?>
                                    <p class="text-secondary">Free delivery</p>
                                <?php
                                endif;
                                ?>
                                <input type="button" value="Add to cart" class="tm-btn tm-btn-
success addToCart"  data-idcart="<?=$product->id_products?>"/>
                                <p class="tm-gallery-price">$<?=$product->price_now?>
                                 <?php
                                    if($product->price_old!=null):
                                ?>
                                    $<del><?=$product->price_old?></del>
                                <?php
                                    endif;
                                ?>
                                </p>
                            </figcaption>
                        </figure>
                    </article>
                <?php
                endforeach;
                ?>
                </div>
            <!-- kraj galerije -->
            <div class="row">
                <div class="col-12 d-flex justify-content-center">
                    <nav aria-label="Page navigation example">
                    <?php
                    $numP = returnNumberPages();
```

```php
                            ?>
                            <ul class="pagination" id="pag">
                            <?php
                                for($i = 0; $i < $numP; $i++):
                            ?>
                                <li class="page-item"><a class="page-link clickPag" href="#" data-
limit="<?=$i?>"><?=($i+1)?></a></li>
                            <?php
                                endfor;
                            ?>
                            </ul>
                            </nav>
                    </div>
                </div>
            </div>
        </main>
<?php
    include "pages/footer.php";
?>
```

kraj shop.php

4.1.22 userTable.php

```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 "pages/headAdmin.php";
  include "pages/headerAdmin.php";
  include "modals/functions.php";
  $users=usersAll();
  $roles=getAllFromTabel("roles");
?>
  <div class="main-panel" style="height: 100vh;">
      <!-- Navbar -->
      <nav class="navbar navbar-expand-lg navbar-absolute fixed-top navbar-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>
```

```html
                <span class="navbar-toggler-bar bar2"></span>
                <span class="navbar-toggler-bar bar3"></span>
              </button>
            </div>
            <a class="navbar-brand" href="adminPanel.php">Artist Table</a>
          </div>
          <button class="navbar-toggler" type="button" data-toggle="collapse" data-
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">
        <table class="table">
          <thead>
            <tr>
              <th scope="col">id_user</th>
              <th scope="col">name</th>
              <th scope="col">last name</th>
              <th scope="col">email</th>
              <th scope="col">role</th>
              <th scope="col">time</th>
            </tr>
          </thead>
          <tbody>
          <?php
            foreach($users as $u):
          ?>
            <tr>
              <th scope="row"><?=$u->id_user?></th>
              <td id="nameUser<?=$u->id_user?>"><?=$u->name_user?></td>
              <td id="lastNameUser<?=$u->id_user?>"><?=$u->lastname_user?></td>
              <td id="emailUser<?=$u->id_user?>"><?=$u->email_user?></td>
              <td id="roleUser<?=$u->id_user?>"><?=$u->role?></td>
              <td><input type="text"  class="form-control" id="timeUser<?=$u-
>id_user?>" value="<?=$u->time_register?>" disabled/></td>
              <td>
                   </div>
                 </div>
```

```
                    </div>
                </td>
                <td><a href="#" data-id="<?=$u->id_user?>" class="deleteUser">Delete</a></td>
            </tr>
        <?php
            endforeach;
        ?>
        </tbody>
        </table>
    </div>
    </div>
    </div>
    <!-- kraj update i update-->
    </div>
    </div>
<?php
    }
    include "pages/footerAdmin.php";
?>
```

kraj userTable.php

4.1.23 404Page.php

```
<!DOCTYPE html>
<html lang="en">
    <head>
        <meta charset="utf-8">
        <meta http-equiv="X-UA-Compatible" content="IE=edge">
        <meta name="viewport" content="width=device-width, initial-scale=1">
        <title>404 Page Not Found</title>
        <link rel="shortcut icon" href="../img/favIcon.png" type="image/x-icon">
        <link href="https://fonts.googleapis.com/css?family=Raleway:400,700" rel="stylesheet">
        <link href="https://fonts.googleapis.com/css?family=Passion+One:900" rel="stylesheet">
        <link type="text/css" rel="stylesheet" href="../css/style.css" />
    </head>
    <body>
    <div id="notfound">
        <div class="notfound">
            <div class="notfound-404">
                <h1>:'(</h1>
            </div>
        <?php
            if(isset($_GET['notLogedIn'])):
        ?>
            <h2>You have to log in first.</h2>
            <p>Sorry.</p>
            <a href="../login.php#contact">log in</a>
```

```
                <a href="../register.php#contact">register</a>
    <?php
        endif;
    ?>


    <?php
        if(isset($_GET['notFound'])):
    ?>
        <h2>404 - Page not found</h2>
        <p>You can't approache this page.</p>
        <a href="../index.php">go back</a>
    <?php
        endif;
    ?>
    </div>
  </div>
</body>
</html>
```

kraj 404Page.php

4.1.24 activeSurvey.php

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

    header('Content-Type: application/json');
    if($_SERVER['REQUEST_METHOD']=='POST'){
        $value=$_POST['value'];
        $check=$_POST['check'];

        $msg="";
        $code=200;

        $activeNoActive=activeNoActive($value, $check);
        if($activeNoActive){
            $msg=$activeNoActive;
            $code=200;
        }
        else{
            $msg="Server error.";
            $code=500;
        }
    http_response_code($code);
    echo json_encode($msg);
    }
    else{
        header("location: 404Page.php");
```

```php
        $code=404;
        $msg="Page not found.";
    }

?>
```

kraj activeSurvey.php

4.1.25 connection.php

```php
<?php

    require_once "connInfo.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();
    }
?>
```

kraj connection.php

4.1.26 connInfo.php

```php
<?php
    DEFINE("SERVER", "localhost");
    DEFINE("DATABASE", "id16667772_vinylrecords");
    DEFINE("USERNAME", "id16667772_vinlyrecord");
    DEFINE("PASSWORD", "<qd6DupXp<Jc6z2o");
?>
```

kraj connInfo.php

4.1.27 deleteArtist.php

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

    header('Content-Type: application/json');
```

```php
        if($_SERVER['REQUEST_METHOD']=='POST'){
            $dataArtist=$_POST['dataArtist'];
            $msg="";
            $code=200;

            $deleteArtist=delete("artist", "id_artist", $dataArtist);

            if($deleteArtist){
                $artist=getAllFromTabel("artist");
                $msg=$artist;
                $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.";
        }

?>
```

kraj deleteArtist.php

4.1.28 deleteCategory.php

```php
<?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=getAllFromTabel("category");
            $msg=$category;
            $code=200;
        }
```

```php
        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.";
    }

?>
```
kraj deleteCategory.php

4.1.29 deleteMenu.php

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

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

        $deleteMenu=deleteMenu($dataMenu);

        if($deleteMenu){
            $menu=getAllFromTabel("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.";
    }

?>
```

kraj deleteMenu.php

4.1.30 deleteMessage.php

```php
<?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;
        }
        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.";
    }

?>
```

kraj deleteMessage.php

4.1.31 deleteProduct.php

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

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

```php
        $code=200;

        $deleteProduct=delete("products", "id_products", $dataProduct);

        if($deleteProduct){
            $products=getProducts();
            $cat=getAllFromTabel("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.";
    }

?>
```

kraj deleteProduct.php

4.1.32 deleteRole.php

```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=getAllFromTabel("roles");
            $msg=$roles;
```

```php
            $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.";
    }

?>
```

kraj deleteRole.php

4.1.33 deleteUser.php

```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.";
```

```
        }

?>
```
kraj deleteUser.php

4.1.34 filterCat.php

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

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

        $valueCat=filterCat($id);
        if($valueCat){
            $msg=$valueCat;
            $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.";
    }

?>
```
kraj filterCat.php

4.1.35 functions.php

```php
<?php
    include "connection.php";
    define("OFFSET", 6);//6 proizvoda

    function sendMessage($msg, $userId){
        global $conn;
```

```php
        try{
            $query="INSERT INTO msguser(id_msg, message_user, id_user) VALUES(NULL, :msg, $user
Id)";
            $send=$conn->prepare($query);
            $send->bindParam(":msg", $msg);

            $result=$send->execute();
            return $result;
        }
        catch(PDOException $e){
            $message="Server error";
        }
    }

    function getProducts(){
        global $conn;

        try{
            $query="SELECT * FROM products p INNER JOIN category c ON p.id_cat=c.id_cat INNER J
OIN artist a ON p.id_artist=a.id_artist INNER JOIN price r ON p.id_products=r.id_products ORDER
 BY p.id_products";
            $products=$conn->query($query)->fetchAll();
            return $products;
        }
        catch(PDOException $e){
            $message="Server error";
        }
    }

    function getAllFromTabel($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.id_cat=c.id_cat JOIN ar
tist a ON p.id_artist=a.id_artist INNER JOIN price r ON p.id_products=r.id_products WHERE c.id_
cat=:id";
```

```php
            $send=$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, lastname_user, 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){
```

```php
                $message="Server error";
            }
        }

    function search($valueS){
        global $conn;

        try{
            $query="SELECT * FROM products p INNER JOIN category c ON p.id_cat=c.id_cat INNER J
OIN artist a ON p.id_artist=a.id_artist INNER JOIN price r ON p.id_products=r.id_products WHERE
 p.name_products LIKE '%$valueS%' OR a.name_artist LIKE '%$valueS%'";
            $result=$conn->query($query)->fetchAll();
            return $result;
        }
        catch(PDOException $e){
            $message="Server error";
        }
    }

    function surveyQ(){
        global $conn;

        try{
            $query="SELECT * FROM survey WHERE activ=1";
            $result=$conn->query($query)->fetchAll();
            return $result;
        }
        catch(PDOException $e){
            $message="Server error";
        }
    }

    function surveyA(){
        global $conn;

        try{
            $query="SELECT * FROM survey s INNER JOIN answersurvey a ON s.idSurvey=a.idSurvey";
            $result=$conn->query($query)->fetchAll();
            return $result;
        }
        catch(PDOException $e){
            $message="Server error";
        }
    }

    function alreadyAnswered($id, $user){
        global $conn;

        try{
```

```php
            $query="SELECT * FROM votesurvey v INNER JOIN answersurvey a ON v.id_answer=a.idAns
wer WHERE v.id_user=:user AND a.idSurvey=:id";
            $send=$conn->prepare($query);
            $send->bindParam(":user", $user);
            $send->bindParam(":id", $id);

            $send->execute();
            $result=$send->fetchAll();
            return $result;
        }
        catch(PDOException $e){
            $message="Server error";
        }
    }

    function sendSurvey($value, $user){
        global $conn;

        try{
            $query="INSERT INTO votesurvey (id_user, id_answer) VALUES(:id, :valueA)";
            $send=$conn->prepare($query);
            $send->bindParam(":id", $user);
            $send->bindParam(":valueA", $value);

            $result= $send->execute();
            return $result;
        }
        catch(PDOException $e){
            $message="Server error";
        }
    }

    function returnProductsPag($limit = 0){
        global $conn;

        try{
        $query = "SELECT * FROM products p INNER JOIN category c ON p.id_cat=c.id_cat INNER JOI
N artist a ON p.id_artist=a.id_artist INNER JOIN price r ON p.id_products=r.id_products LIMIT :
limit, :offset";

        $send = $conn->prepare($query);

        $limit = ($limit) * OFFSET;
        $send->bindParam(":limit", $limit, PDO::PARAM_INT);

        $offset = OFFSET;
        $send->bindParam(":offset", $offset, PDO::PARAM_INT);

        $send->execute();
```

```php
        $result = $send->fetchAll();

        return $result;
        }
    catch(PDOException $e){
        echo $e->getMessage();
        $message="Server error";
        }

}

function returnNumberProducts(){
    global $conn;
    $query = "SELECT COUNT(*) AS num FROM products";
    $result = $conn->query($query)->fetch();

    return $result;
}

function returnNumberPages(){
    $numberP = returnNumberProducts();
    $number= ceil($numberP->num / OFFSET);

    return $number;
}

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();
```

```php
            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, ema
il_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;
```

```php
        }
        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, show_menu, priority_menu) V
ALUES(NULL, :nameMenu, :hrefMenu, :showMenu, :priorityMenu)";
            $send=$conn->prepare($query);
            $send->bindParam(":nameMenu", $nameMenu);
            $send->bindParam(":hrefMenu", $hrefMenu);
            $send->bindParam(":showMenu", $showMenu);
            $send->bindParam(":priorityMenu", $priorityMenu);

            $result=$send->execute();
            return $result;
        }
        catch(PDOException $e){
            $message="Server error";
        }
    }

    function delete($table, $column, $id){
        global $conn;
```

```php
    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){
```

```php
        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_product
s";

            $products=$conn->query($query)->fetchAll();
            return $products;
        }
        catch(PDOException $e){
            $message="Server error";
        }
    }

    function updatePrice($dataPrice, $priceOld, $priceNow){
        global $conn;
```

```php
        try{
            $query="UPDATE price SET price_old = :priceOld, price_now = :priceNow WHERE id_pric
e=: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;
```

```php
        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, $catValue, $delivery, $name){
        global $conn;

        try{
            $query="UPDATE products SET name_products = :nameProducts, picture_src=:name, id_ca
t = :catValue, delivery = :delivery WHERE id_products=:dataProducts";
            $send=$conn->prepare($query);
            $send->bindParam(":nameProducts", $nameProducts);
            $send->bindParam(":name", $name);
            $send->bindParam(":catValue", $catValue);
            $send->bindParam(":delivery", $delivery);
            $send->bindParam(":dataProducts", $dataProducts);

            $result=$send->execute();
            return $result;
        }
        catch(PDOException $e){
            $message=$e->getMessage();
            echo $e->getMessage();
```

```php
        }
    }

    function insertProduct($nameProduct, $priceProduct, $delivery, $catValue, $artistValue, $name){
        global $conn;

        try{
            $query="INSERT INTO products(id_products, name_products, picture_src, id_cat, delivery, id_artist) VALUES(NULL, :nameProduct, :name, :catValue, :delivery, :artistValue)";
            $send=$conn->prepare($query);
            $send->bindParam(":nameProduct", $nameProduct);
            $send->bindParam(":name", $name);
            $send->bindParam(":catValue", $catValue);
            $send->bindParam(":delivery", $delivery);
            $send->bindParam(":artistValue", $artistValue);

            $result=$send->execute();
            if($result){
                $lastID=$conn->lastInsertId();
                $queryPrice="INSERT INTO price(price_now, id_products) VALUES(:priceProduct, :lastID)";
                $sendPrice=$conn->prepare($queryPrice);
                $sendPrice->bindParam(":priceProduct", $priceProduct);
                $sendPrice->bindParam(":lastID", $lastID);
                $result=$sendPrice->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{
```

```php
                return $result;
            }

        }
        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";
        }
    }

    function catchAnswer($id){
        global $conn;

        try{
            $query="SELECT a.* FROM survey s INNER JOIN answersurvey a ON s.idSurvey=a.idSurvey
WHERE s.idSurvey=:id";
            $send=$conn->prepare($query);
            $send->bindParam(":id", $id);
            $result=$send->execute();
            $result=$send->fetchAll();
            return $result;
        }
        catch(PDOException $e){
            $message="Server error";
        }
    }

    function countAll($id){
        global $conn;
```

```php
        try{
            $idS=catchSurvey($id);
            $idS=$idS->idSurvey;
            $countAllS=countAllS($idS);
            $countAlls=$countAllS->surv;
            $query="SELECT ROUND((SELECT COUNT(v.id_answer) FROM votesurvey v INNER JOIN
            answersurvey a ON v.id_answer=a.idAnswer WHERE v.id_answer=:id)/:countAlls*100)
            as numb";
            $send=$conn->prepare($query);
            $send->bindParam(":id", $id);
            $send->bindParam(":countAlls", $countAlls);
            $result=$send->execute();
            $result=$send->fetch();
            return $result;

        }
        catch(PDOException $e){
            echo $e->getMessage();
            $message="Server error";
        }
    }

    function catchSurvey($id){
        global $conn;

        try{
            $query="SELECT s.idSurvey FROM survey s INNER JOIN answersurvey a ON s.idSurvey=a.i
dSurvey WHERE a.idAnswer=:id";
            $send=$conn->prepare($query);
            $send->bindParam(":id", $id);
            $result=$send->execute();
            $result=$send->fetch();
            return $result;
        }

        catch(PDOException $e){
            echo $e->getMessage();
            $message="Server error";
        }
    }

    function countAllS($idS){
        global $conn;

        try{
            $query="SELECT COUNT(v.id_answer) as surv FROM survey s INNER JOIN answersurvey a O
N s.idSurvey=a.idSurvey INNER JOIN votesurvey v ON v.id_answer=a.idAnswer WHERE s.idSurvey=:id"
;
            $send=$conn->prepare($query);
```

```php
            $send->bindParam(":id", $idS);
            $result=$send->execute();
            $result=$send->fetch();
            return $result;
        }

        catch(PDOException $e){
            echo $e->getMessage();
            $message="Server error";
        }
    }

    function activeNoActive($value, $check){
        global $conn;

        try{
            $query="UPDATE survey SET activ = :check WHERE idSurvey=:value";
            $send=$conn->prepare($query);
            $send->bindParam(":check", $check);
            $send->bindParam(":value", $value);

            $result=$send->execute();
            if($check==1){
                $result="Survey is activated.";
            }
            else{
                $result="Survey is deactivated.";
            }
            return $result;
        }
        catch(PDOException $e){
            $message="Server error";
        }
    }

?>
```

kraj functions.php

4.1.36 getActivNoactiv.php

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

    header('Content-Type: application/json');
    if(isset($_GET['button'])){
```

```php
        $msg="";
        $code=200;

        $getSurvey=getAllFromTabel("survey");
        if($getSurvey){
            $msg=$getSurvey;
            $code=200;
        }
    http_response_code($code);
    echo json_encode($msg);
    }
    else{
        header("location: 404Page.php");
        $code=404;
        $msg="Page not found.";
    }

?>
```

kraj getActivNoActiv.php

4.1.37 getMessages.php

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

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

        $messages=messagesReturn();
        if($messages){
            $msg=$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.";
    }
```

```php
?>
```
kraj getMessages.php

4.1.38 getProducts.php

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

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

        $products=getProducts();
        if($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.";
    }

?>
```
kraj getProducts.php

4.1.39 insertArtist.php

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

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

```php
            if($nameArtist==""){
                $valid=false;
            }

            if($valid){
                $insertArtist=insertArtist($nameArtist);
            }

            if($insertArtist){
                $msg="You have successfully inserted one row in table artist!";
                $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.";
        }

?>
```

kraj insertArtist.php

4.1.40 insertCart.php

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

    header('Content-Type: application/json');
    if($_SERVER['REQUEST_METHOD']=='POST'){
        $idUser=$_POST['idUser'];
        $msg="";
        $code=200;
        $valid=true;
        $insertUser=insertUser($idUser);
        if($insertUser){
            for($i=0; $i<count($_POST)-1; $i++){
                $quantity=$_POST['cart'.$i]['quantity'];
                $idProducts=$_POST['cart'.$i]['id_products'];
                $insertToCart=insertToCart($insertUser, $quantity, $idProducts);
                if($insertToCart==false){
```

```php
                    $code=500;
                }
                else{
                    $msg="Thank you for supporting us.";
                    $code=201;
                }
            }
        }
    http_response_code($code);
    echo json_encode($msg);
    }
    else{
        header("location: 404Page.php");
        $code=404;
        $msg="Page not found.";
    }

?>
```

kraj insertCart.php

4.1.41 insertCategory.php

```php
<?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;
        }

        if($valid){
            $insertCategory=insertCategory($nameCategory);
        }

        if($insertCategory){
            $msg="You have successfully inserted one row in table category!";
            $code=201;
        }
        else{
            $msg="Server error.";
            $code=500;
        }
```

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

?>
```

kraj insertCategory.php

4.1.42 insertMenu.php

```php
<?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");
```

```php
            $code=404;
            $msg="Page not found.";
        }

?>
```

kraj insertMenu.php

4.1.43 insertProduct.php

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

    header('Content-Type: application/json');
    if($_SERVER['REQUEST_METHOD']=='POST'){
        $nameProduct=$_POST['nameProduct'];
        $priceProduct=$_POST['priceProduct'];
        $delivery=$_POST['delivery'];
        $catValue=$_POST['catValue'];
        $artistValue=$_POST['artistValue'];
        $filePicture=$_FILES['filePicture'];
        $tmpName=$filePicture['tmp_name'];
        $type=$filePicture['type'];
        $name=$filePicture['name'];
        $src="../img/gallery/";
        $typeNew=explode("/", $type);
        $msg="";
        $code=200;
        $valid=true;

        if($typeNew[1]!="png" && $typeNew[1]!="jpg" && $typeNew[1]!="jpeg"){
            $valid=false;
        }

        if($nameProduct=="" || $catValue=="0" || $artistValue=="0"){
            $valid=false;
        }

        if($valid){
            $insertProduct=insertProduct($nameProduct, $priceProduct, $delivery, $catValue, $ar
tistValue, $name);
        }

        if($insertProduct){
            $result=move_uploaded_file($tmpName, $src.$name);
            if($result){
                $msg="You have successfully inserted one row in table products!";
                $code=201;
            }
```

```php
        }
        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.";
    }

?>
```

kraj insertProduct.php

4.1.44 insertRole.php

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

    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);
```

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

?>
```
kraj insertRole.php

4.1.45 loginForm.php

```php
<?php
    session_start();
    include_once "functions.php";
    include "connection.php";
    header('Content-Type: application/json');
    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{
                    $msg="";
                }
            }
        }
        //email
        formCheckServerL($emailL, $eMailRegexL, "Please enter a valid email address.");

        //message
```

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```php
        formCheckServerL($passsL, $passRegexL, "Password not in a good format -
 it must 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.";
                }
                 catch(PDOException $ex){
                     $code=500;
                     $msg="Server error.";
                }
            }
            else{
                $msg="Something is not correct-check your email or password.";
            }
        }
    http_response_code($code);
    echo json_encode($msg);
    }
    else{
        header("location: 404Page.php?notFound=1");
        $code=404;
        $msg="Page not found.";
    }
?>
```
kraj loginForm.php

4.1.46 menu.php

```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";
        }
```

```php
    }
    else{
        $query.=" OR show_menu=0";
    }

    $query.=" ORDER BY priority_menu";

    try{
        $menuResult=$conn->query($query)->fetchAll();
    }
    catch(PDOException $e){
        $message=$e;
    }
?>
```
kraj menu.php

4.1.47 messagesForm.php

```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;

        //regularni
        $messageRegex='/^[A-ZČĆŽŠĐ][a-zčćžšđ\s\.,!?]{11,300}$/';

        //funkcija za proveru
        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="";
                }
            }
```

```php
        }

        //message
        formCheckServer($message, $messageRegex, "Message must have at least 12 letters with fi
rst 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.";
    }
?>
```

kraj messagesForm.php

4.1.48 pagination.php

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

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

        $products=returnProductsPag($valuePag);
        $numPages=returnNumberPages();
        $arrayBack=([
```

```php
                "products"=>$products,
                "numPages"=>$numPages
            ]);
            if($arrayBack){
                $msg=$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.";
        }

?>
```
kraj pagination.php

4.1.49 registerForm.php

```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;

        //regularni
        $fullNameRegexR='/^[A-ZČĆŽŠĐ][A-Za-zčćžšđ\s]{2,15}$/';
        $eMailRegexR='/^[a-z0-9]+(\.[a-z0-9]+)*@[a-z0-9]+(\.[a-z0-9]+)*(\.[a-z]{2,3})$/';
        $passRegexR='/^.{6,30}$/';

        //funkcija za proveru
        function formCheckServerR($valueS, $regexS, $textS){
            if($valueS==""){
                $validR=false;
                $msg="You need to fill out this field.";
```
86

```php
            }
            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.");

        //message
        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;
```

```php
        $msg="Page not found.";
    }
?>
```

kraj registerForm.php

4.1.50 search.php

```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.";
    }

?>
```
kraj search.php

4.1.51 survey.php

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

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

```php
        $answerSurvey=alreadyAnswered($id, $user);
        if(count($answerSurvey)){
            $msg="You have already answered.";
        }
        else{
            $sendSurvey=sendSurvey($value, $user);
            if($sendSurvey){
                $msg="Thank you for your feedback.";
                $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.";
    }

?>
```

kraj survey.php

4.1.52 updateAdmin.php

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

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

        if($nameAdmin=="" || $lastNameAdmin=="" || $emailAdmin==""){
            $valid=false;
        }
```

```php
        if($valid){
            $updateA=updateAdmin($nameAdmin, $lastNameAdmin, $emailAdmin);
        }

        if($updateA){
            $msg="You have successfully updated your profile!";
            $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.";
    }

?>
```

kraj updateAdmin.php

4.1.53 updateArtist.php

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

    header('Content-Type: application/json');
    if($_SERVER['REQUEST_METHOD']=='POST'){
        $dataArtist=$_POST['dataArtist'];
        $nameArtist=$_POST['nameArtist'];

        $msg="";
        $code=200;

        $updateArtist=updateArtist($dataArtist, $nameArtist);
        if($updateArtist){
            $artist=getAllFromTabel("artist");
            $msg=$artist;
            $code=200;
        }
        else{
            $msg="Server error.";
            $code=500;
        }
    http_response_code($code);
```

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

?>
```
kraj updateArtist.php

4.1.54 updateCategory.php

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

    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.";
    }

?>
```
kraj updateCategory.php

4.1.55 updateMenu.php

```php
<?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=getAllFromTabel("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.";
    }

?>
```
kraj updateMenu.php

4.1.56 updatePrice.php

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

    header('Content-Type: application/json');
    if($_SERVER['REQUEST_METHOD']=='POST'){
        $dataPrice=$_POST['dataPrice'];
```

```php
        $priceOld=$_POST['priceOld'];
        $priceNow=$_POST['priceNow'];

        $msg="";
        $code=200;

        $updatePrice=updatePrice($dataPrice, $priceOld, $priceNow);
        if($updatePrice){
            $msg="You have successfully updated this row!";
            $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.";
    }

?>
```

kraj updatePrice.php

4.1.57 updateProduct.php

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

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

        if(empty($_FILES['filePicture'])){
            $name=$_POST['filePicture'];
        }
        else{
            $filePicture=$_FILES['filePicture'];
            $tmpName=$filePicture['tmp_name'];
```

```php
            $type=$filePicture['type'];
            $name=$filePicture['name'];
            $src="../img/gallery/";
            $typeNew=explode("/", $type);

            if($typeNew[1]!="png" && $typeNew[1]!="jpg" && $typeNew[1]!="jpeg"){
                $valid=false;
            }
        }
        if($valid){
            $updateProduct=updateProduct($dataProducts, $nameProducts, $catValue, $delivery, $n
ame);
        }

        if($updateProduct){
            if(!empty($_FILES['filePicture'])){
                $result=move_uploaded_file($tmpName, $src.$name);
            }
            $products=getProducts();
            $cat=getAllFromTabel("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.";
    }

?>
```

kraj updateProduct.php

4.1.58 updateRoleUser.php

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

    header('Content-Type: application/json');
```

```php
    if($_SERVER['REQUEST_METHOD']=='POST'){
        $dataRole=$_POST['dataRole'];
        $nameRole=$_POST['nameRole'];

        $msg="";
        $code=200;

        $updateRoleUser=updateRoleUser($dataRole, $nameRole);
        if($updateRoleUser){
            $rolesUser=getAllFromTabel("roles");
            $msg=$rolesUser;
            $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.";
    }

?>
```
kraj updateRoleUser.php

4.2 JS KODOVI
4.1 main.js

```javascript
$(document).ready(function(){

    cartLength();
    $(".cat").change(filterCat);
    $("#search").keyup(searchProducts);
    $(".send").click(clickSurvey);


    //funkcija za ajax
    function ajaxCallBAck(url, method, data, result){
        $.ajax({
            url:url,
            method:method,
            dataType:"json",
            data:data,
            success:result,
            error:function(xhr){
                console.log(xhr);
            }
        });
    }

    ajaxCallBAck("modals/pagination.php", "post", {
        valuePag:0
    }, function(result){
        writeProductsPag(result.products);
    })

    //skladistenje u Local Storage
    function setItemToLocalStorage(name, value){
        localStorage.setItem(name, JSON.stringify(value));
    }
    //vracanje iz Local Storage
    function getItemFromLocalStorage(name){
        return JSON.parse(localStorage.getItem(name));
    }

    // Handle click on paging links
     $('.tm-paging-link').click(function(e){
        e.preventDefault();

        var page = $(this).text().toLowerCase();
        $('.tm-gallery-page').addClass('hidden');
        $('#tm-gallery-page-' + page).removeClass('hidden');
        $('.tm-paging-link').removeClass('active');
        $(this).addClass("active");
```

```
        });

    //funkcija za toggle
    function addToggle(divHideShow, divShow){
        $(divHideShow).hide();
        $(divShow).click(function(){
            $(divHideShow).slideToggle(1000);
        });
    }
    addToggle("#textFade", "#showText");
    addToggle("#textFade2", "#showText2");

    //funkcija za filtriranje proizvoda
    function filterCat(){
        var valueCat=$("input[name='cat']:checked").val();
        var valueToSend={
            value:valueCat
        };
        ajaxCallBAck("modals/filterCat.php", "post", valueToSend, function(result){
            writeProductsPag(result);
        });
    }

    //funkcija za pretragu proizvoda
    function searchProducts(){
        var valueSearch=$(this).val().toLowerCase();
        var valueSearchToSend={
            valueS:valueSearch
        };
        ajaxCallBAck("modals/search.php", "post", valueSearchToSend, function(result){
            writeProductsPag(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");
```

```javascript
                $(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 l
etter 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);
            }
        })
    });

    //register
    $(document).on("click", "#buttonSubmitR", function(e){
        e.preventDefault();
        var validR=true;
        var valueFistNameR=$("#nameInputR");
        var valueLastNameR=$("#lastNameInputR");
        var valueEmailR=$("#emailInputR");
        var valuePassR=$("#passInputR");
```

```javascript
        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.", eMailReg
exR);

        //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()
            }
        }
```

```javascript
        $.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
    $(document).on("click", "#buttonSubmitL", function(e){
        e.preventDefault();
        var validL=true;
        var valueEmailL=$("#emailInputL");
        var valuePassL=$("#passwordInputL");

        var eMailRegexL=/^[a-z0-9]+(\.[a-z0-9]+)*@[a-z0-9]+(\.[a-z0-9]+)*(\.[a-z]{2,3})$/;
        var passRegexL=/^.{6,30}$/;

        //funkcija za proveru regexa
        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.", eMailReg
exL);

        //message
```

```javascript
            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);
            }
        })
    });

    //funckija za anketu
    function clickSurvey(){
        var logedIn=$("#logedIn").val();
        var idSurvey=this.dataset.id;
        var value=$("input[name='survey?"+idSurvey+"']:checked").val();
        var surveyInfo={
            id:idSurvey,
            value:value,
            user:logedIn
        }
        ajaxCallBAck("modals/survey.php", "post", surveyInfo, function(result){
          alert(result);
          $('.survey').prop('checked', false);
        });
    }

    //paginacija
    $(document).on('click', '.clickPag', function(e){
        e.preventDefault();

        var value=$(this).attr("data-limit");
        var valuePag={
```

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```javascript
                    valuePag:value
            }

        ajaxCallBAck("modals/pagination.php", "post", valuePag, function(result){
            writeProductsPag(result.products);
            console.log(result.products);
            writePag(result.numPages);
        });



    })

    function writeProductsPag(arrayP){
        var html5="";
        if(arrayP.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 arrayP){
                html5+=`<article class="col-lg-3 col-md-4 col-sm-6 col-12 tm-gallery-item">
                <figure>
                    <img src="img/gallery/${obj2.picture_src}" alt="${obj2.name_products}" clas
s="img-fluid tm-gallery-img" />
                    <figcaption>
                        <h4 class="tm-gallery-title">${obj2.name_products}</h4>
                        <p>Artist - ${obj2.name_artist}</p>
                        <p>${obj2.name_cat}</p>
                        <hr>
                        <p class="text-secondary">${writeDelivery(obj2.delivery)}</p>
                        <input type="button" value="Add to cart" class="tm-btn tm-btn-
success addToCart" data-idcart="${obj2.id_products}" ${disabled()}/>
                        <p>${writeMsg()}</p>
                        <p class="tm-gallery-
price">$${writePrice(obj2.price_now, obj2.price_old)}
                        </p>
                    </figcaption>
                </figure>
            </article>`
            }
        }
        $("#products").html(html5);
        $('.addToCart').click(toCart);
    }

    function disabled(){
        var html15="";
```

```javascript
            var session = $('#session').val();
            if(session=="0"){
                html15+="disabled";
            }
            else{
                html15+="";
            }
            return html15;
        }

    function writeMsg(){
        var html16="";
        var session = $('#session').val();
        if(session=="0"){
            html16+="Log in for cart.";
        }
        else{
            html16+="";
        }
        return html16;
    }

    function writePag(numberPages){
        var html6="";

        for(var i=0; i<numberPages; i++){
            html6+=`<li class="page-item"><a class="page-link clickPag" href="#" data-limit="${i}">${(i+1)}</a></li>`
        }
        $("#pag").html(html6);
    }

    $.ajax({
        url:"modals/getProducts.php",
        method:"get",
        dataType:"json",
        success:function(result){
            setItemToLocalStorage("products", result);
        },
        error:function(xhr){
            console.log(xhr);
        }
    });

    //funkcije za korpu na shop.php
    function cartLength(){
        var cartItems=getItemFromLocalStorage("cartItems");
        if(cartItems!=null){
            var nmbOfProd=cartItems.length;
```

```
            $("#countCart").html(nmbOfProd);
        }
    }
    if(document.URL.includes("shop.php")){
        function toCart(){
            var products=getItemFromLocalStorage("products");
            var idCart=$(this).attr('data-idcart');
            var currentLS=catchAll();
            var objectProduct=products.filter(p=>p.id_products==idCart);
            if(!currentLS){
                notInCurrentLS(objectProduct);
            }
            else{
                var isInCart=currentLS.some(s=>s.id_products==idCart);
                if(!isInCart){
                    notInCart(objectProduct, currentLS);
                }
                else{
                    alreadyExists(currentLS, idCart);
                }
                setItemToLocalStorage("cartItems", currentLS);
                cartLength();
            }
            alertAddToCart();
        }

        function alertAddToCart(){
            alert("Album has been added to the cart.");
        }

        function catchAll(){
            return getItemFromLocalStorage("cartItems");
        };

        function notInCurrentLS(objectProduct){
            objectProduct[0].quantity=1;
            setItemToLocalStorage("cartItems", objectProduct);
            cartLength();
        }

        function notInCart(objectProduct, currentLS){
            objectProduct=objectProduct[0];
            objectProduct.quantity=1;
            currentLS.push(objectProduct);
            cartLength();
        }

        function alreadyExists(currentLS, idCart){
            currentLS=currentLS.map(m=>{
```

```javascript
                if(m.id_products == idCart){
                    m.quantity+=1;
                }
                return m;
            });
        }
    }


    //funckije za korpu na cart.php
    if(document.URL.includes("cart.php")){
        var cartItems=getItemFromLocalStorage("cartItems")
        if(cartItems==null){
            $("#cartEmpty").html("Your cart is empty - go back to shopping.");
        }
        else{
            checkCart();
        }

        function checkCart(){
            var cartItems=getItemFromLocalStorage("cartItems");
            html8="";
            html8+=`<table id="cart" class="table table-hover table-condensed">
            <thead>
            <tr>
                <th class="col-5 ">Product</th>
                <th class="col-2">Price</th>
                <th  class="col-1">Quantity</th>
                <th  class="col-3 text-center">Total</th>
                <th  class="col-2">Remove</th>
            </tr>
            </thead>`
            for(var obj7 of cartItems){
                html8+=` <tbody>
                <tr>
                    <td data-th="Product">
                            <div class="col-sm-2 hidden-xs mr-5" >
                                <img src="img/gallery/${obj7.picture_src}" alt="${obj7.name_pro
ducts}" class="img-responsive"/>
                            </div>
                            <div class="col-sm-5">
                                <h5>${obj7.name_products}</h5>
                            </div>
                    </td>
                    <td data-th="Price">$${obj7.price_now}</td>
                    <td data-th="Quantity">
                        <p id=${obj7.quantity} class="text-center">${obj7.quantity}</p>
                    </td>
                    <td data-th="Total" class="text-
center">$${(obj7.price_now * obj7.quantity)}</td>
```

```
                        <td class="actions" >
                            <a href="#" class="tm-btn tm-btn-success remove" data-
id="${obj7.id_products}" >Remove</a>
                        </td>
                    </tr>
                </tbody>`
            }
            html8+=`<tfoot>
            <tr>
                <td><a href="shop.php#shop" class="tm-btn tm-btn-success"><i class="fa fa-
angle-left"></i>Back</a></td>
                <td colspan="1" class="hidden-xs"></td>
                <td><a href="#" class="tm-btn tm-btn-success" id="clear">Clear</a></td>
                <td class="text-center"><strong>Total $${totalCost()}</strong></td>
                <td><a href="#" class="tm-btn tm-btn-success" id="finish">Finish</a></td>

            </tr>
        </tfoot>
        <table>`
            $("#cartWrite").html(html8);
        }

        $("#finish").click(alertFinish);
        $("#clear").click(clearCartAll);
        $(".remove").click(removeCartItem);

        function alertFinish(e){
            e.preventDefault();
            if(cartItems.length!=0){
                var idUser=$("#cartUser").val();
                var data={
                    idUser:idUser
                };
                let cart;
                for(let i=0; i<cartItems.length; i++){
                    cart="cart"+i;
                    data[cart]=cartItems[i];
                }
                ajaxCallBAck("modals/insertCart.php", "post", data, function(result){
                alert(result);
                localStorage.removeItem("cartItems");
                location.reload();
                })
            }
        }

        function clearCartAll(e){
            e.preventDefault();
            localStorage.removeItem("cartItems");
```

```javascript
            location.reload();
        }

        function removeCartItem(e){
            e.preventDefault();
            var cartItems=getItemFromLocalStorage("cartItems");

            var idR=$(this).attr("data-id");
            var removeFilter=cartItems.filter(c=>c.id_products!=idR);

            setItemToLocalStorage("cartItems", removeFilter);
            location.reload();
        }

        function totalCost(){
            for(var obj8 of cartItems){
                if(cartCost!=null){
                    setItemToLocalStorage("totalCost", getItemFromLocalStorage("totalCost") + o
bj8.price_now * obj8.quantity);
                }
                else{
                    setItemToLocalStorage("totalCost", obj8.price_now  * obj8.quantity);
                }
                var cartCost=getItemFromLocalStorage("totalCost");
            }
            if(cartCost!=null){
                return cartCost;
            }
            else{
                return 0;
            }
        }
    }

    //funkcija za ispisivanje delivery-a
    function writeDelivery(delivery){
            var html2="";
            if(delivery==1){
                html2+="Free delivery";
            }
            else{
                html2+="";
            }
            return html2;
    }

    //funkcija za ispisivanje cene
    function writePrice(priceNow, priceOld){
            var html3="";
```

```javascript
        if(priceOld!=null){
            html3+=`${priceNow}
            $<del>${priceOld}</del>`
        }
        else{
            html3+=`${priceNow}`
        }
        return html3;
}


//ADMIN PANEL

// funckija za poruke(delete) i statistika ankete
if(document.URL.includes("messagesSurvey.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);
        });
    })

    //delete poruke
    function writeMsgAfterDelete(arrayMsg){
        var html9="";
        var rb=1;
        html9+=`<table class="table">
        <thead>
          <tr>
            <th scope="col">#</th>
            <th scope="col">First Name</th>
            <th scope="col">Last Name</th>
            <th scope="col">Email</th>
            <th scope="col">Message</th>
          </tr>
        </thead>
        <tbody>`;
        for(var obj9 of arrayMsg){
            html9+=`<tr>
            <th scope="row">${rb}</th>
            <td>${obj9.name_user}</td>
            <td>${obj9.lastname_user}</td>
            <td>${obj9.email_user}</td>
            <td>${obj9.message_user}</td>
            <td><a href="#" data-id="${obj9.id_msg}" class="idDelete">Delete</a></td>
```

```
                </tr>`
                rb++;
            }
            html9+=`</tbody>
            </table>`;
            $("#messages").html(html9);
        }
    }


    //anketa
    ajaxCallBAck("modals/getActivNoActiv.php", "get", {button:true}, function(result){
        var valueC;
        for(var obj16 of result){
            valueC=$("#chb"+obj16.idSurvey).val();
            if(obj16.idSurvey==valueC){
                if(obj16.activ==1){
                    $("#chb"+obj16.idSurvey).prop('checked', true);
                }
                else{
                    $("#chb"+obj16.idSurvey).prop('checked', false);
                }
            }
        }
    });


    $(document).on("click", ".activ", function(){
        var value=$(this).val();
        var check;
        if($('.activ').is(':checked')){
            check=1;
        }
        else{
            check=0;
        }

        var dataToSendA={
            value:value,
            check:check
        }

        ajaxCallBAck("modals/activeSurvey.php", "post", dataToSendA, function(result){
            alert(result);
        });
    })

    //funkcija za update admin profila
    if(document.URL.includes("adminPanel.php")){

        $("#updateAdmin").click(updateAdmin);
```

```javascript
    function updateAdmin(){
        var nameAdmin=$("#nameInputAdmin").val();
        var lastNameAdmin=$("#lastNameInputAdmin").val();
        var emailAdmin=$("#emailInputAdmin").val();
        var valid=true;
        if(nameAdmin=="" || lastNameAdmin=="" || emailAdmin==""){
            valid=false;
        }
        else{
            valid=true;
        }

        if(valid){
            var dataToSendA={
                nameAdmin:nameAdmin,
                lastNameAdmin:lastNameAdmin,
                emailAdmin:emailAdmin
        }

        ajaxCallBAck("modals/updateAdmin.php", "post", dataToSendA, function(result){
            alert(result);
            location.reload();
        });
        }
    }
}

//funckija za menu(delete, insert, update)
if(document.URL.includes("menuTable.php")){
    //delete menu
    $(document).on("click", ".deleteMenu", function(e){
        e.preventDefault();
        var dataMenu=$(this).attr("data-id");
        var dataToSendM={
            dataMenu:dataMenu
        }

        ajaxCallBAck("modals/deleteMenu.php", "post", dataToSendM, function(result){
            writeMenu(result);
        });
    })
    function writeMenu(arrayMenu){
        var html10="";
        html10+=`<table class="table">
        <thead>
          <tr>
            <th scope="col">id_menu</th>
            <th scope="col">name_menu</th>
```

```
                <th scope="col">href_menu</th>
                <th scope="col">show_menu</th>
                <th scope="col">priority_menu</th>
            </tr>
        </thead>
        <tbody>`;
    for(var obj10 of arrayMenu){
            html10+=`<tr>
            <th scope="row">${obj10.id_menu}</th>
            <td><input type="text" id="nameMenu${obj10.id_menu}" class="form-
control" value="${obj10.name_menu}"></td>
            <td><input type="text" id="hrefMenu${obj10.id_menu}" class="form-
control" value="${obj10.href_menu}"></td>
            <td><input type="text" id="showMenu${obj10.id_menu}" class="form-
control" value="${obj10.show_menu}"></td>
            <td><input type="text" id="priorityMenu${obj10.id_menu}" class="form-
control" value="${obj10.priority_menu}"></td>
            <td><a href="#" data-id="${obj10.id_menu}" class="updateMenu">Update</a></td>
            <td><a href="#" data-id="${obj10.id_menu}" class="deleteMenu">Delete</a></td>
        </tr>`
        }
        html10+=` </tbody>
        </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();
```

```javascript
        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();
    });

    })
}

//funckija za category(delete, insert, update)
if(document.URL.includes("categoryTable.php")){
    //delete category
    $(document).on("click", ".deleteCategory", function(e){
        e.preventDefault();
        var dataCat=$(this).attr("data-id");
        var dataToSendC={
            dataCat:dataCat
        }

        ajaxCallBAck("modals/deleteCategory.php", "post", dataToSendC, function(result){
            writeCategory(result);
        });
    })
    function writeCategory(arrayCat){
        var html11="";
        html11+=`<table class="table">
        <thead>
          <tr>
```

```
                <th scope="col">id_cat</th>
                <th scope="col">name_cat</th>
            </tr>
        </thead>
        <tbody>`;
        for(var obj11 of arrayCat){
            html11+=` <tr>
            <th scope="row">${obj11.id_cat}</th>
            <td><input type="text" id="nameCategory${obj11.id_cat}" class="form-
control" value="${obj11.name_cat}"></td>
            <td><a href="#" data-
id="${obj11.id_cat}" class="updateCategory">Update</a></td>
            <td><a href="#" data-
id="${obj11.id_cat}" class="deleteCategory">Delete</a></td>
          </tr>`
        }
        html11+=` </tbody>
        </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
    $(document).on("click", "#insertCategory", function(e){
        e.preventDefault();
        var nameCategory=$("#nameCategory").val();
        var valid=true;

        if(nameCategory==""){
            valid=false;
        }
        else{
            valid=true;
        }

        if(valid){
```

```javascript
                    var dataToSendC={
                            nameCategory:nameCategory,
                    }
            }

        ajaxCallBAck("modals/insertCategory.php", "post", dataToSendC, function(result){
            alert(result);
            location.reload();
        });

        })
    }

    //funckija za artist(delete, insert, update)
     if(document.URL.includes("artistTable.php")){
        //delete artist
        $(document).on("click", ".deleteArtist", function(e){
            e.preventDefault();
            var dataArtist=$(this).attr("data-id");
            var dataToSendA={
                dataArtist:dataArtist
            }

            ajaxCallBAck("modals/deleteArtist.php", "post", dataToSendA, function(result){
                writeArtist(result);
            });
        })
        function writeArtist(arrayArtist){
            var html12="";
            html12+=`<table class="table">
            <thead>
              <tr>
                <th scope="col">id_cat</th>
                <th scope="col">name_cat</th>
              </tr>
            </thead>
            <tbody>`;
            for(var obj12 of arrayArtist){
                html12+=` <tr>
                <th scope="row">${obj12.id_artist}</th>
                <td><input type="text" id="nameArtist${obj12.name_cat}" class="form-
control" value="${obj12.name_artist}"></td>
                <td><a href="#" data-
id="${obj12.id_artist}" class="updateArtist">Update</a></td>
                <td><a href="#" data-
id="${obj12.id_artist}" class="deleteArtist">Delete</a></td>
                </tr>`
            }
            html12+=` </tbody>
```
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```
            </table`;
            $("#artist").html(html12);
        }
    //update artist
    $(document).on("click", ".updateArtist", function(e){
        e.preventDefault();
        var dataArtist=$(this).attr("data-id");
        var nameArtist=$("#nameArtist"+dataArtist).val();
        var dataToSendA={
            dataArtist:dataArtist,
            nameArtist:nameArtist,
        }

        ajaxCallBAck("modals/updateArtist.php", "post", dataToSendA, function(result){
            writeArtist(result);
          });
    })
    //insert category
    $(document).on("click", "#insertArtist", function(e){
        e.preventDefault();
        var nameArtist=$("#nameArtist").val();
        var valid=true;

        if(nameArtist==""){
            valid=false;
         }
        else{
            valid=true;
         }

         if(valid){
            var dataToSendA={
                nameArtist:nameArtist,
            }
         }

    ajaxCallBAck("modals/insertArtist.php", "post", dataToSendA, function(result){
        alert(result);
        location.reload();
    });

    })
}

//funckija za price(insert)
if(document.URL.includes("priceTable.php")){
    //update price
    $(document).on("click", ".updatePrice", function(e){
        e.preventDefault();
```

```javascript
            var dataPrice=$(this).attr("data-id");
            var priceOld=$("#priceOld"+dataPrice).val();
            var priceNow=$("#priceNow"+dataPrice).val();
            var dataToSendP={
                dataPrice:dataPrice,
                priceOld:priceOld,
                priceNow:priceNow
            }

            ajaxCallBAck("modals/updatePrice.php", "post", dataToSendP, function(result){
                alert(result);
            });
        })
}

//funckija za usere(delete)
if(document.URL.includes("usersTable.php")){
    //delete artist
    $(document).on("click", ".deleteUser", function(e){
        e.preventDefault();
        var dataUser=$(this).attr("data-id");
        var dataToSendU={
            dataUser:dataUser
        }

        ajaxCallBAck("modals/deleteUser.php", "post", dataToSendU, function(result){
            writeUsers(result);
        });
    })

    function writeUsers(arrayUsers){
        var html13="";
        html13+=`<table class="table">
        <thead>
          <tr>
          <th scope="col">id_user</th>
          <th scope="col">name</th>
          <th scope="col">last name</th>
          <th scope="col">email</th>
          <th scope="col">role</th>
          <th scope="col">time</th>
          </tr>
        </thead>
        <tbody>`;
        for(var obj13 of arrayUsers){
            html13+=` <th scope="row">${obj13.id_user}</th>
            <td id="nameUser${obj13.id_user}">${obj13.name_user}</td>
            <td id="lastNameUser${obj13.id_user}">${obj13.lastname_user}</td>
            <td id="emailUser${obj13.id_user}">${obj13.email_user}</td>
```

```
                <td id="roleUser${obj13.id_user}">${obj13.role}</td>
                <td id="timeUser${obj13.id_user}">${obj13.time_register}</td>
                <td><a href="#" data-
id="${obj13.id_user}" class="updateUser">Update role</a></td>
                <td><a href="#" data-id="${obj13.id_user}" class="deleteUser">Delete</a></td>`
            }
            html13+=` </tbody>
            </table`;
            $("#users").html(html13);
        }
    }

    //funckija za roles(delete, insert, update)
    if(document.URL.includes("rolesTable.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+=`<table class="table">
            <thead>
              <tr>
                <th scope="col">id_roles</th>
                <th scope="col">role</th>
              </tr>
            </thead>
            <tbody>`;
            for(var obj13 of arrayRoles){
                html13+=`<tr>
                <th scope="row">${obj13.id_roles}</th>
                <td><input type="text" id="nameRole${obj13.id_roles}" class="form-
control" value="${obj13.role}"></td>
                <td><a href="#" data-id="${obj13.id_roles}" class="updateRole">Update</a></td>
                <td><a href="#" data-id="${obj13.id_roles}" class="deleteRole">Delete</a></td>
              </tr>`
            }
            html13+=` </tbody>
            </table`;
            $("#roles").html(html13);
        }
```

```javascript
        //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();
    });
    })
}

//funckija za products(delete, insert, update)
if(document.URL.includes("productsTable.php")){
    //delete product
    $(document).on("click", ".deleteProduct", function(e){
        e.preventDefault();
        var dataProduct=$(this).attr("data-id");
        var dataToSendP={
            dataProduct:dataProduct
        }
```

```javascript
            ajaxCallBAck("modals/deleteProduct.php", "post", dataToSendP, function(result){
                writeProducts(result.products, result.cat);
            });
        })
        function writeProducts(arrayProducts, arrayCat){
            var html14="";
            html14+=`<table class="table">
            <thead>
              <tr>
                <th scope="col">id_products</th>
                <th scope="col">name_products</th>
                <th scope="col">picture_src</th>
                <th scope="col">change src</th>
                <th scope="col">name_cat</th>
                <th scope="col">delivery</th>
                <th scope="col">name_artist</th>
              </tr>
            </thead>
            <tbody>`;
            for(var obj14 of arrayProducts){
                html14+=`  <tr>
                <th scope="row">${obj14.id_products}</th>
                <td><input type="text" id="nameProducts${obj14.id_products}" class="form-
control" value="${obj14.name_products}"></td>
                <td><input type="text" id="srcProducts${obj14.id_products}" class="form-
control" value="${obj14.picture_src}" disabled></td>
                <td><input type="file" id="fileProducts${obj14.id_products}" class="form-
control-file"></td>
                <td>
                    <div class="form-group">
                            <select class="form-select product${obj14.id_products}" aria-
label="Default select example">
                                <option selected value="${obj14.id_cat}">${obj14.name_cat}</option>
`
                for(var obj15 of arrayCat){
                    html14+=`<option value="${obj15.id_cat}">${obj15.name_cat}</option>`
                }
                html14+=` </select>
                </div>
                </td>
                <td><input type="number" id="deliveryProducts${obj14.id_products}" class="form-
control" value="${obj14.delivery}"></td>
                <td><input type="text" id="artistProducts${obj14.id_products}" class="form-
control" value="${obj14.name_artist}" disabled></td>
                <td><a href="#" data-
id="${obj14.id_products}" class="updateProduct">Update</a></td>
                <td><a href="#" data-
id="${obj14.id_products}" class="deleteProduct">Delete</a></td>
```

```javascript
            </tr>`
        }
        html14+=` </tbody>
        </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 catValue=getItemFromLocalStorage("catValue");
    // var catValue=document.getElementById("product").value;
    var catValue=$(".product"+dataProducts).val();
    console.log(catValue)
    var delivery=document.getElementById("deliveryProducts"+dataProducts).value;
    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("catValue",catValue)
        dataToSend.append("delivery",delivery)
        dataToSend.append("filePicture",picture)
    }

    $.ajax({
        url:"modals/updateProduct.php",
        method:"post",
        dataType:"json",
        data:dataToSend,
        processData:false,
```

```javascript
            contentType:false,
            success:function(result){
                alert(result.msg);
                writeProducts(result.products, result.cat);
                localStorage.removeItem("catValue");
            },
            error:function(xhr){
                console.log(xhr);
            }
        });
})

$(document).on("change", "#catInsert", function(){
    var catValueInsert=document.getElementById("catInsert").value;
    setItemToLocalStorage("catValueInsert", catValueInsert);
})
$(document).on("change", "#artistInsert", function(){
    var artistValueInsert=document.getElementById("artistInsert").value;
    setItemToLocalStorage("artistValueInsert", artistValueInsert);
})
//insert product
$(document).on("click", "#insertProduct", function(e){
   e.preventDefault();
   var nameProduct=document.getElementById("nameProduct").value;
   var priceProduct=document.getElementById("priceProduct").value;
   var delivery=document.getElementsByName('delivery');
    for(var i=0; i<delivery.length; i++){
        if(delivery[i].checked){
            delivery=delivery[i].value;
        }
    }
   var catValue=getItemFromLocalStorage("catValueInsert");
   var artistValue=getItemFromLocalStorage("artistValueInsert");
   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{
```

```javascript
                    valid=true;
                }
            }
            else{
                valid=true;
            }

        if(valid){
         var dataToSendP=new FormData();
         dataToSendP.append("filePicture",filePicture)
         dataToSendP.append("nameProduct",nameProduct)
         dataToSendP.append("priceProduct",priceProduct)
         dataToSendP.append("delivery",delivery)
         dataToSendP.append("catValue",catValue)
         dataToSendP.append("artistValue",artistValue)
        }

        $.ajax({
         url:"modals/insertProduct.php",
         method:"post",
         dataType:"json",
         data:dataToSendP,
         processData:false,
         contentType:false,
         success:function(result){
             alert(result);
         location.reload();
         localStorage.removeItem("catValueInsert");
         localStorage.removeItem("artistValueInsert");
         },
         error:function(xhr){
             console.log(xhr);
         }
    });
    })
  }

});
```

kraj main.js