

Branislav Radovanovic 31/22 ExoGems PHP site

Contents

Uvod	5
Uvod u kod	5
Korisceni programski jezici:	5
Koriscene biblioteke:	5
Funkcionalnosti sajta	5
Dinamicko ispisivanje header-a iz bazepodataka	6
Index.php	6
Dinamicki ispis sadrzaja	7
Anketa	7
Newsletter	7
Category.php	7
Paginacija	7
Filtriranje	8
Sortiranje	8
Uvid u istoriju kupovina za korisnika	9
Contact.php	9
Cart.php	10
Checkout.php	10
Confirmation.php	10
Register	11
Login	11
Admin.php	11
Kontrola korisnika	11
Uvid u kontakte	11
Newsletter	11
admin-add-product.php -> Admin moze da dodaje novi proizvod	11
admin-edit-category.php	12
admin-edit-material.php	12
About.php	12
Organizacija	12
Organizaciona sema	13
Mapa sajta	13
Template	
Template link:	
Uvod u template	

Struktura fajlova	
php	
 Kodovi	
Index.php	
Login.php	
Logout.php	
Register.php	
Shop history.php	
About.php	
activateViaEmail.php	
Admin-add-product.php	
Admin-edit-category.php	
Admin edit-material.php	
Admin-subscribe-edit.php	
Admin-view-history.php	
Admin.php	
Cart.php	
Category.php	
Checkout.php	
Confirmation.php	
Contact.php	
Folder PHP	
addCategory.php	
addMaterial.php	
addToBasket.php	
adminAddUserLogic.php	
answerSurvey.php	
blockSubscribeLogic.php	
checkLoginAndActive.php	
checkoutLogic.php	
Conn.php	
DeleteCartLogic.php	
DeleteCategory.php	
DeleteMaterial.php	
delSingleItem.php	
editCategory.php	

editMaterial.php	101
Footer.php	102
Head.php	104
Header.php	104
insertContact.php	107
Logic.php	107
loginLogic.php	118
registerLogic.php	120
removeUser.php	121
setToActive.php	122
setToInactive.php	122
Subscribe.php	123
subscribeLogic.php	126
UnblockLogic.php	127
unsubscribeLogic.php	128

Uvod

Uvod u kod

Pod naslovom Funkcionalnosti ce se nalaziti samo funkcionalosti tog naslova dok ce se deo za Admin panel i njegove funkcionalnosti prikazati pod drugim naslovom.

Za svaku stvarinicu je odradjen poseban js file.

Za kljucne stvari poput registracije, logovanja, brisanja korisnika i tako dalje koriscen je ili Fetch API ili AJAX.

Korisceni programski jezici:

- \rightarrow PHP
- \rightarrow CSS
- → JavaScript
- \rightarrow SCSS
- \rightarrow SQL
- \rightarrow CSS

Koriscene biblioteke:

- \rightarrow JQuery
- → Bootstrap

Funkcionalnosti sajta

Ovde cu napisati globalne funkcionalnosti sajta, a u nastavku cu za svaku stranicu detaljnije opisati funkcionalnosti.

- 1. Dinamicko Ispisivanje Na Osnovu Upita Iz Baze Podataka
- 2. Dinamicki Header (Navigacija)
- 3. Autorizacija Korisnika
- 4. Registracija Korisnika i Aktivacija Naloga Preko Mail-a
- 5. Paginacija Proizvoda
- 6. Filter Proizvoda
- 7. Sort Proizvoda
- 8. Search Proizvoda
- 9. News Letter
- 10. Popunjavanje Ankete.

- 11. Korpa za svakog korisnika
- 12. Porucivanje Proizvoda i konfirmacioni mail
- 13. Konfirmacija Porudzbenice (Kao racun za tu kupovinu)
- 14. Uvid u istoriju kupovina proizvoda
- 15. Kontakt stranica za obracanje Adminima Stranice
- 16. Zastita od neovlasnjenih pristupa odredjenim stranicama
- 17. Admin Panel (Posebna stranica o funckionalnostima Admin Panela)

Dinamicko ispisivanje header-a iz bazepodataka

Iz baze se dohvataju podaci o putanjama i u odnosu na to da li je korisnik ulogovan i koja mu je rola se ispisuju razlicite putanje.

Ukoliko je korisnik ulogovan imace sledece putanje:

- \rightarrow Home
- \rightarrow Shop
- \rightarrow Contact
- $\rightarrow \ \, \mathsf{About}$
- \rightarrow Log out
- \rightarrow Cart

Ukoliko korisnik nije ulogovan bice mu prikazano:

- \rightarrow Home
- \rightarrow Shop
- \rightarrow Contact
- \rightarrow About
- → Register
- \rightarrow Log in
- → Cart (Onemoguceno dok se ne uloguje)

Ukoliko je admin:

- \rightarrow Home
- → Shop
- \rightarrow Contact
- \rightarrow About
- → Admin
- \rightarrow Log out
- \rightarrow Cart

Index.php

Dinamicki ispis sadrzaja

Za ispis best sellera se iz baza dinamicki dohvataju oni proizvodi kome je prodanost veca od prosecne prodatosti

Za ispis "Barely left in Stock" proizvoda se dinamicki iz baze dohvataju podaci kojima je dostupnost manja od prosecne dostupnosti proizvoda.

Anketa

Nakon sto korisnik odgovri na pitanja vise nece moci da odgovori ponovo.

Odgovori se salju ka serveru koriscenjem Fetch api-a.

Dinamicki se ispisuju pitanja i odgovori.

Ukoliko korisnik nije ulogovan Nece mu se ni prikazati anketa.

Newsletter

Korisnici mogu da se prijave i odjave sa newsletter-a

Ukoliko je korisnik prijavljen na newsletter dobice mail u slucaju kada admin doda novi proizvod na shop.

Category.php

Category.php je shop stranica sajta.

Paginacija

Paginacija se vrsi nadovezivanjem LIMIT i OFFSET klauzula dinamicki na osnovu izabrih polja Inicijalni upit:

```
$query = "SELECT p.id as id, mp.material_id as materialId, p.name as name,
cat.name as category, pic.path as imgSrc, p.text as text, pri.price as price,
p.unitsSold as unitsSold, p.category_id as catId FROM products p JOIN
pictures pic ON p.picture_id = pic.id JOIN category as cat ON p.category_id =
cat.id JOIN prices pri ON pri.product_id = p.id JOIN materials_products mp ON
mp.product_id = p.id ";
```

```
$offset = ($page - 1) * $perPage;
$query .= " OFFSET " . $offset;
```

Broj stranica se racuna na osnovu COUNT upita podeljeno sa brojem proizvoda po stranici koje je korisnik izabrao kroz interface.

```
$countResult = $conn->query($countQ)->fetch();
$products = $conn->query($query)->fetchAll();

//Broj proizvoda u bazi koji odgovaraju kriterijumu
//Na osnovu tog broja i broja proizvoda po strani dolazimo do
| //-> broja stranica
$countResult->ProductCount;

$pages = ceil($countResult->ProductCount / $perPage);
```

Zatim toga sledi samo ispis tih istih proizvoda dobijenih iz inicijalnog dinamickog upita.

Filtriranje

Filtriranje je deo dinamickog upita na koji dovezujem WHERE klauzulu.

U slucaju da su stiklirani neki od kriterijuma filtera tu vrednost nadovezujem na upit.

```
if($categoryId && is_numeric($categoryId)) {
    $where .= " AND p.category_id = " . $categoryId;
}
if($materialId && is_numeric($materialId)) {
    $where .= " AND mp.material_id = " . $materialId;
}
```

Sortiranje

Sortiranje je takodje sastavni deo paginacije, takodje dinamicki pravim isti upit.

Koristim mapu sorta i u slucaju da se vrednost sorta pokupljena sa interface-a poklapa sa nekom od vrednosti iz mape onda nad upit nadovezujem ORDER BY klauzulu

\$order = " ORDER BY ". \$sorts[\$sortBy];

Uvid u istoriju kupovina za korisnika

Na klik na dugme redirektujem korisnika na posebnu stranicu za uvid u istoriju.

U bazi Podataka u "cart" tabeli imam kolonu "status", ako je ona setovana na 0 znaci da je ta korpa za tog korisnika neaktivna sto znaci da je deo istorije tog korisnika.

Sa obzirom da onda korisnik moze da ima vise neaktivnih korpi na ovoj stranici se prikazuje za svakog korisnika svaka neaktivna korpa i svaki proizvod koji se nalazi u njoj -> Pod imenom Order #n

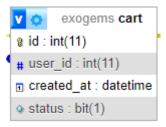
Takodje Uvid u posebne kupovine korisnik moze da vidi i preko maila preko order identifikatora koji se nalazi u tabeli checkout. Tu moze videti kada je porucio taj proizvod.



Contact.php

U slucaju da sve provere prodju na frontu obracam se serveru koristeci Fetch Api i u slucaju uspesne poslate poruke korisnik je obavesten porukom sa servera.

Cart.php



Kolona status sluzi da naznaci da li je ta korpa za tog korisnika aktivna ili ne. U slucaju da nije znaci da je deo istorije kupovanja za tog korisnika.

Ovde se prikazuje korpa koja je sa statusom 1 i ona mora biti samo jedna za tog korisnika.

Korisnik moze da ocisti korpu. Na to gudme se Brisu svi proizvodi iz aktualne korpe ali se ne brise korpa.

Dugme proceed to checkout nas vodi to checkout.php

Checkout.php

Na ovoj stranici korisnik navodi adresu na koji zeli da mu budu isporuceni proizvodi.

Takodje ovde se nalaze i informacije o porudzbini.

Nakon sto korisnik popuni polja za adresu, izabere payment method i prihvati TOS i prodje sve provere, Fetch api-jem saljem podatke serveru da bih se racun napravio.

Ako je operacija pravljenja racuna uspesna onda ce se korisnik redirektovati ka stranici confirmation.php. Takodje se ta korpa i stavlja na status 0.

U slucaju da ne uspe operacija znaci da je iskljucio javascript u browseru i da pokusava dopreti do servera na maliciozni nacin -> server vraca Inetrnal Server Error status code (500).

Confirmation.php

Ako je korisnik dosao do ove stranice znaci da je proces kupovine zavrsen.

Takodje korisniku stize mail sa linkom ka ovoj stranici sa njegovim order identifikatorom kako bi on mogao da pogleda informacije o toj porudzbini.

Register

Nakon sto korisnik popuni podatke o registraciji i prodju proveru na frontu posaljem podatke AJAXom i nakon sto prodju provere i na serveru onda se kreira nalog za tog korisnika koji nije aktiviran. Klikom na poslat mail o konfirmaciji se nalog aktivira.

Ukoliko mail vec postoji server vraca takvu poruku i ne pravi novi nalog.

Login

Korisnik popunjava podatke o logovanju i nakon sto oni prodju klijentsku proveru saljem ih na server putem AJAX-a, potom se podaci provere i na serveru i nakon toga se setuje sesija za korisnika ako su svi podaci ispravni i ako korisnik ne postoji,

U suprotnom se izdaje primerna greska ka klijentu.

Admin.php

Kontrola korisnika

Admin ima uvid u korisnike, moze ih brisati aktivirati i deaktivirati gledati im porudzbine i dodavati nove korisnike.

Za brisanje koristim fetch api za sve ostalo se korisilo form action

Uvid u kontakte

Admin ima uvid o svim kontaktima, ko ih je poslao, poruku i naslov poruke.

Newsletter

Admin ima uvid u sve korisnike koji su prijavljeni na newsletter. Ima mogucnost da ih prijavi, odjavi kao i da ih blokira iz newslettera.

admin-add-product.php -> Admin moze da dodaje novi proizvod

Admin dodaje informacije o proizvodu i nakon sto prodju svu proveru pokrece se tranzakcija, ako ona uspe admin se redirektuje na admin panel.

Takodje se vrsi obrada fajlova.

admin-edit-category.php

Admin ima mogucnost uvida brisanja izmena kao i dodavanje novih kategorija u bazu podataka.

Koji ce se kroz sajt prikazati u kategoriji itd.

admin-edit-material.php

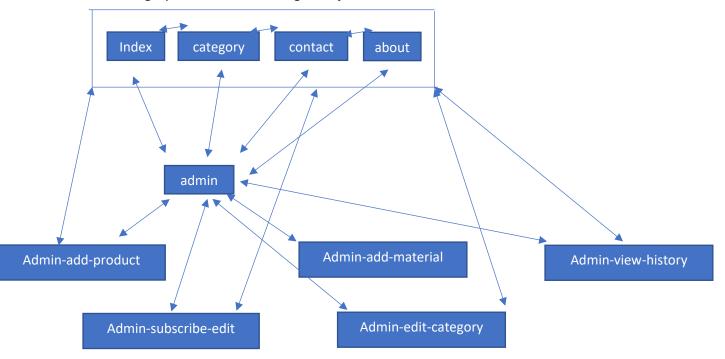
Takodje i za materijale, korisnik moze da dodaje brise i menja sve materijale na sajtu.

About.php

Informacije o autoru

Organizaciona sema

Index category i contact i about mogu medjusobno svi sa svima



Mapa sajta

```
<changefreq>weekly</changefreq>
    <priority>0.8</priority>
</url>
<url>
   <loc>https://www.bane.wtf/exogems/contact.php</loc>
   <lastmod>2024-02-25</lastmod>
   <changefreq>monthly</changefreq>
   <priority>0.5</priority>
</url>
<url>
   <loc>https://www.bane.wtf/exogems/about.php</loc>
   <lastmod>2024-02-25</lastmod>
   <changefreq>yearly</changefreq>
   <priority>0.4</priority>
</url>
<url>
   <loc>https://www.bane.wtf/exogems/cart.php</loc>
   <lastmod>2024-02-25</lastmod>
   <changefreq>daily</changefreq>
   <priority>0.9</priority>
</url>
<url>
   <loc>https://www.bane.wtf/exogems/admin-add-product.php</loc>
   <lastmod>2024-02-25
   <changefreq>monthly</changefreq>
   <priority>0.7</priority>
```

```
</url>
<url>
   <loc>https://www.bane.wtf/exogems/admin-edit-category.php</loc>
   <lastmod>2024-02-25</lastmod>
   <changefreq>monthly</changefreq>
   <priority>0.7</priority>
</url>
<url>
   <loc>https://www.bane.wtf/exogems/admin-edit-material.php</loc>
   <lastmod>2024-02-25</lastmod>
   <changefreq>monthly</changefreq>
   <priority>0.7</priority>
</url>
<url>
   <loc>https://www.bane.wtf/exogems/admin-subscribe-edit.php</loc>
   <lastmod>2024-02-25</lastmod>
   <changefreq>monthly</changefreq>
   <priority>0.7</priority>
</url>
<url>
   <loc>https://www.bane.wtf/exogems/admin-view-history.php</loc>
   <lastmod>2024-02-25</lastmod>
   <changefreq>daily</changefreq>
   <priority>0.8</priority>
</url>
```

</urlset>

Template

Template link:

https://themewagon.com/themes/free-bootstrap-4-html5-online-shopping-website-template-aroma/

Uvod u template

Dizajn Template je izmenjen. Sav javascript template je izbrisan kao i sve biblioteke koje je template koristio

Struktura fajlova

Style.scss:

Nalazi se minifikovan template css, sve do linije 2.

Od druge linije koda sledi sopstveni css.

main.css

Template minifikovan kod

Img:

Putanja: /img/

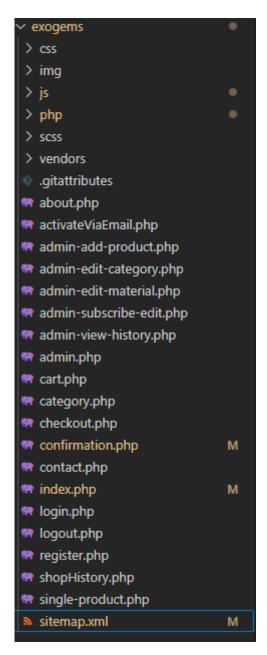
Nalaze se slike iz template

Putanja:/img/non-template

Nalaze se sve custom slike koje su koriscene za modifikovan template

Js

Nalazi se svi javascript fajlovi (vise o njima posle)



Svi js fajlovi sluze za provere podataka prikaz poruka sa servera i slanja zahteva ka serveru.

```
Js admin-subscribe.js
Js admin.js
Js cart.js
Js checkout.js
Js contact.js
Js edit-category.js
Js func.js
Js index.js
M
Js login.js
Js register.js
Js shop.js
```

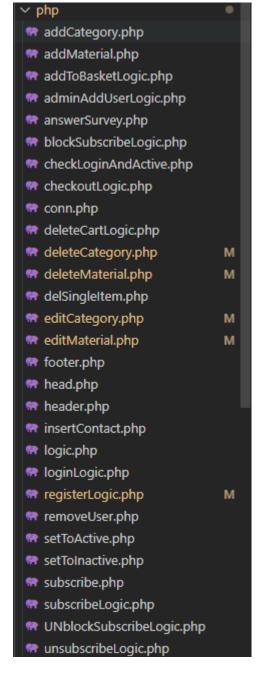
php

Ovde se nalazi sva logika

Oznacio bih

Conn.php tu se nalazi kod za konekciju.

Logic.php u njemu se nalaze SVE sql funkcije koje se pozivaju sirom sajta – sem funkcije za paginaciju ona je u category.php



Kodovi

Index.php

<?php
session start();</pre>

```
require_once("php/conn.php");
include("php/logic.php");
<!DOCTYPE html>
<html lang="en">
 <meta charset="UTF-8" />
 <meta name="viewport" content="width=device-width, initial-scale=1.0" />
 <meta http-equiv="X-UA-Compatible" content="ie=edge" />
  <title>ExoGems Home</title>
 <link rel="icon" href="img/Fevicon.png" type="image/png" />
 <link rel="stylesheet" href="vendors/bootstrap/bootstrap.min.css" />
 <link rel="stylesheet" href="vendors/fontawesome/css/all.min.css" />
 <link rel="stylesheet" href="vendors/themify-icons/themify-icons.css" />
 <link rel="stylesheet" href="css/style.css" />
</head>
<body>
<!-- DAKDSAD -->
 <!--========= Start Header Menu Area ==========-->
   <div id="spinner"><i class="fa-solid fa-spinner br-icon"></i></div>
 </div> -->
 <?php include("php/header.php"); ?>
  <main class="site-main">
   <!--========= Hero banner start =========->>
   <section class="hero-banner">
     <div class="container">
       <div class="row no-gutters align-items-center pt-60px">
         <div class="col-5 d-none d-sm-block">
           <div class="hero-banner img">
             <img class="img-fluid" src="img/home/hero-banner.png"</pre>
alt="banner" />
```

```
</div>
         </div>
         <div class="col-sm-7 col-lg-6 offset-lg-1 pl-4 pl-md-5 pl-lg-0">
          <div class="hero-banner__content">
            <h4>Buy our jewlary</h4>
            <h1>Browse Our Premium Products</h1>
            Us which over of signs divide dominion deep fill bring
they're meat beho upon own earth without morning over third. Their male dry.
They are great appear whose land fly grass.
            <a class="button button-hero" href="category.php">Browse Now</a>
          </div>
         </div>
       </div>
     </div>
   </section>
   <!-- ========== trending product section start ==============
   <section class="section-margin calc-60px">
     <div class="container">
       <div class="section-intro pb-60px">
         Best selling Items in the market
         <h2>Best <span class="section-intro_style">Sellers</span></h2>
       </div>
       <div class="row justify-content-around" id="trendingProducts">
       <?php
       $trendingProducts = getTrendingProducts();
       foreach ($trendingProducts as $tp):
         <div class="col-md-6 col-lg-4 col-xl-3">
          <div class="card text-center card-product">
            <div class="card-product_img">
              <img class="card-img" src="<?= $tp -> imgSrc?>" alt="" />
              <button class="relocateTrening"><i class="ti-</pre>
search"></i></button>
              </div>
            <div class="card-body">
              <?=$tp -> category ?>
              <h4 class="card-product__title"><?= $tp -> text ?></h4>
              <?= $tp -> unitsSold?> Units
sold!
```

```
$<?= $tp->price?>
            </div>
          </div>
         </div>
         <?php endforeach; ?>
       </div>
     </div>
   </section>
   <!-- ========== trending product section end =========== -->
   <!-- ========= Best Selling item carousel =========== -->
   <section class="section-margin calc-60px">
     <div class="container">
       <div class="section-intro pb-60px">
         Popular Item in the market
         <h2>Barely <span class="section-intro_style">left in
Stock</span></h2>
       </div>
       <div class="d-flex justify-content-center flex-wrap align-items-</pre>
center" id="bestSellersHolder">
        <?php
          $stockItems = getStockItems();
          foreach ($stockItems as $tp):
        <div class="card text-center card-product my-1">
          <div class="card-product__img">
            <img class="img-fluid" src="<?= $tp -> imgSrc?>" alt="" />
            <!-- <li><button><i class="ti-search"></i></button> -->
              <!-- <li><button><i class="ti-shopping-
              <button class="relocateStock"><i class="ti-
search"></i></button>
              <!-- <li><button><i class="ti-heart"></i></button> -->
            </div>
          <div class="card-body">
            <?=$tp -> category ?>
            <h4 class="card-product__title"><a href="single-product.php"><?=</pre>
$tp -> text ?></a></h4>
            <?= $tp -> unitsSold?> sold!
```

```
<?= $tp -> available?> Available!
             $ <?= $tp -> price?>
           </div>
         </div>
         <?php endforeach; ?>
       </div>
     </div>
   </section>
    <!-- ======== Best Selling item carousel end ============
     <?php if(isLogged()): ?>
   <section class="section-margin calc-60px surveyBlock">
     <div class="container">
       <div class="section-intro pb-60px">
         Make this shop better by answering this survey!
         <h2>Do a <span class="section-intro_style">Survey</span></h2>
       </div>
       <div class="row">
         <div class="col-md-12">
           <!-- <form class=""> -->
           <?php
             $qs = getQuestions();
             foreach ($qs as $q):
              $answers = getAnswersForQuestion( $q -> id );
           <h4 class="fw-bold" id="question-<?= $q -> id ?>"> <?= $q ->
question ?></h4>
               <?php foreach( $answers as $answer ): ?>
               <div class="form-check mb-2">
                <input class="form-check-input" type="radio" name="<?= $q ->
id ?>" id="<?= $answer -> id ?>" value = "<?= $answer -> id ?>"/>
                <label class="form-check-label" for="<?= $answer -> id
?>"><?= $answer -> answer ?></label>
               </div>
               <?php endforeach;?>
```

```
<?php endforeach;?>
          <?php
            if(isLogged() && !didAnswer($_SESSION['user'] -> id)):
          <input type="button" id="btnSurvey" value="Answer" class="button"</pre>
button-header"/>
          <?php else: ?>
            You already answered
            <?php endif; ?>
          <span id = "surveyMessage" class = "text-danger"></span>
          <!-- </form> -->
         </div>
       </div>
     </div>
   </section>
   <?php endif ?>
   <!-- ========== Subscribe section start ========== -->
   <?php require_once("php/subscribe.php"); ?>
   <!-- =========== Subscribe section end ============ -->
 </main>
 <!--======== Start footer Area =========->
 <?php include("php/footer.php"); ?>
 <script src="https://kit.fontawesome.com/b982b959fc.js"</pre>
crossorigin="anonymous"></script>
 <script src="vendors/jquery/jquery-3.2.1.min.js"></script>
 <script src="vendors/bootstrap/bootstrap.bundle.min.js"></script>
 <script src="vendors/jquery.ajaxchimp.min.js"></script>
 <script src="js/index.js"></script>
</body>
/html>
```

Login.php

```
<?php
require_once("php/conn.php");
include("php/logic.php");
<!DOCTYPE html>
<html lang="en">
 <meta charset="UTF-8">
 <meta name="viewport" content="width=device-width, initial-scale=1.0">
 <meta http-equiv="X-UA-Compatible" content="ie=edge">
 <title>Aroma Shop - Login</title>
   <link rel="icon" href="img/Fevicon.png" type="image/png">
 <link rel="stylesheet" href="vendors/bootstrap/bootstrap.min.css">
 <link rel="stylesheet" href="vendors/fontawesome/css/all.min.css">
   <!-- <link rel="stylesheet" href="vendors/themify-icons/themify-
   <!-- <link rel="stylesheet" href="vendors/linericon/style.css"> -->
 <!-- <link rel="stylesheet" href="vendors/owl-
carousel/owl.theme.default.min.css"> -->
 <!-- <li>k rel="stylesheet" href="vendors/owl-
carousel/owl.carousel.min.css"> -->
 <!-- <link rel="stylesheet" href="vendors/nice-select/nice-select.css"> -->
 <!-- <link rel="stylesheet" href="vendors/nouislider/nouislider.min.css"> --
 <link rel="stylesheet" href="css/style.css">
</head>
<body>
   <!--============== Start Header Menu Area ===========-->
   <?php include("php/header.php"); ?>
   <!-- ========== start banner area =========== -->
   <section class="blog-banner-area" id="category">
       <div class="container h-100">
          <div class="blog-banner">
              <div class="text-center">
                 <h1>Login / Register</h1>
                 <nav aria-label="breadcrumb" class="banner-breadcrumb">
          <a href="#">Home</a>
            current="page">Login/Register
          </nav>
              </div>
          </div>
```

```
</div>
    </section>
    <!-- ========= end banner area ========= -->
  <!--========Login Box Area =========->
    <section class="login box area section-margin">
        <div class="container">
            <div class="row">
                <div class="col-lg-6">
                    <div class="login_box_img">
                        <div class="hover">
                            <h4>New to our website?</h4>
                            >There are advances being made in science and
technology everyday, and a good example of this is the
                            <a class="button button-account"</pre>
href="register.php">Create an Account</a>
                        </div>
                    </div>
                </div>
                <div class="col-lg-6">
                    <div class="login_form_inner">
                        <h3>Log in to enter</h3>
                        <form class="row login_form" action="#/"</pre>
id="contactForm" >
                            <div class="col-md-12 form-group">
                                <input type="text" class="form-control"</pre>
id="email" name="email" placeholder="Email" />
                                <span id = "emailError"></span>
                            </div>
                            <div class="col-md-12 form-group">
                                <input type="text" class="form-control"</pre>
id="password" name="password" placeholder="Password" />
                                <span id = "passwordError"></span>
                            </div>
                            <!-- <div class="col-md-12 form-group">
                                <div class="creat_account">
                                    <input type="checkbox" id="f-option2"</pre>
name="selector">
                                    <label for="f-option2">Keep me logged
in</label>
                                </div>
                        </form>
                            <div class="col-md-12 form-group">
                                <button class="button button-login w-100"</pre>
id="login" >Log In</button>
                                <!-- <a href="#">Forgot Password?</a> -->
                            </div>
```

```
<div class="col-md-12 form-group">
                            <span id = "loginMessage"></span>
                        </div>
                 </div>
             </div>
          </div>
      </div>
   </section>
 <!--========= Start footer Area =========>>
 <?php include("php/footer.php"); ?>
   <script src="vendors/jquery/jquery-3.2.1.min.js"></script>
 <script src="vendors/bootstrap/bootstrap.bundle.min.js"></script>
 <script src="vendors/jquery.ajaxchimp.min.js"></script>
 <script src= "js/func.js"></script>
 <script src = "js/login.js" ></script>
 <!-- <script src="js/main.js"></script> -->
</body>
</html>
```

Logout.php

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

Register.php

```
<?php
session_start();
require_once("php/conn.php");
include("php/logic.php");</pre>
```

```
// var_dump($conn);
<!DOCTYPE html>
<html lang="en">
<head>
 <meta charset="UTF-8" />
 <meta name="viewport" content="width=device-width, initial-scale=1.0" />
 <meta http-equiv="X-UA-Compatible" content="ie=edge" />
 <title>ExoGems Home</title>
   <link rel="icon" href="img/Fevicon.png" type="image/png" />
 <link rel="stylesheet" href="vendors/bootstrap/bootstrap.min.css" />
 <link rel="stylesheet" href="vendors/fontawesome/css/all.min.css" />
 <link rel="stylesheet" href="css/style.css" />
</head>
<body>
<?php include("php/header.php"); ?>
<!-- <div class="br-modal" id="br-appear-modal">
   Added To Cart!
 </div> -->
 <!-- ======== start banner area ========= -->
   <section class="blog-banner-area" id="category">
       <div class="container h-100">
          <div class="blog-banner">
              <div class="text-center">
                  <h1>Register</h1>
                  <nav aria-label="breadcrumb" class="banner-breadcrumb">
          <a href="#">Home</a>
            current="page">Register
          </nav>
              </div>
          </div>
   </div>
   </section>
   <!-- ============ end banner area ============ -->
 <!--=======Login Box Area =========->
   <section class="login_box_area section-margin">
       <div class="container">
          <div class="row">
              <div class="col-lg-6">
                  <div class="login_box_img">
                     <div class="hover">
                         <h4>Already have an account?</h4>
```

```
Make sure to loging if you already have an
account with us!
                             <a class="button button-account"</pre>
href="login.php">Login Now</a>
                         </div>
                     </div>
                </div>
                <div class="col-lg-6">
                     <div class="login form inner register form inner">
                         <h3>Create an account</h3>
                             <form class="row login_form" id="register_form">
                                 <div class="col-md-12 form-group">
                                     <input type="text" class="form-control"</pre>
id="email" name="email" placeholder="Email Address" />
                                     <span id = "emailError"></span>
                                 <div class="col-md-12 form-group">
                                     <input type="text" class="form-control"</pre>
id="name" name="name" placeholder="Name" />
                                     <span id = "nameError"></span>
                                 </div>
                                 <div class="col-md-12 form-group">
                                     <input type="text" class="form-control"</pre>
id="lastname" name="lastname" placeholder="Lastname" />
                                     <span id = "lastnameError"></span>
                                 </div>
                                 <div class="col-md-12 form-group">
                                     <input type="text" class="form-control"</pre>
id="adress" name="adress" placeholder="Adress" />
                                     <span id = "adressError"></span>
                                 </div>
                                 <div class="col-md-12 form-group">
                                     <input type="text" class="form-control"</pre>
id="password" name="password" placeholder="Password" placeholder = 'Password'
                                     <span id = "passwordError"></span>
                                 </div>
                                 <!-- <div class="col-md-12 form-group">
                                     <input type="text" class="form-control"</pre>
id="confirmPassword" name="confirmPassword" placeholder="Confirm Password"
                                     placeholder = 'Confirm Password' />
                                 </div> -->
                                 <!-- <div class="col-md-12 form-group">
                                     <div class="creat account">
                                         <input type="checkbox" id="f-option2"</pre>
name="selector">
```

```
<label for="f-option2">Keep me logged
in</label>
                                    </div>
                                </div> -->
                                <!-- <div class="col-md-12 form-group">
100" id = "sendForm">Register</button>
                                </div> -->
                            </form>
                                <div class="col-md-12 form-group w-80">
                                    <button class="button button-register w-</pre>
100" id = "sendForm">Register</button>
                                </div>
                                <div class="col-md-12 form-group w-80">
                                    <span id = "registrationMessage"></span>
                                </div>
                    </div>
                </div>
            </div>
        </div>
    </section>
    <!--==========End Login Box Area ==========>>>
 <?php
    include("php/footer.php");
  <script src="vendors/jquery/jquery-3.2.1.min.js"></script>
  <script src="vendors/bootstrap/bootstrap.bundle.min.js"></script>
  <!-- <script src="vendors/skrollr.min.js"></script> -->
  <!-- <script src="vendors/owl-carousel/owl.carousel.min.js"></script> -->
  <!-- <script src="vendors/nice-select/jquery.nice-select.min.js"></script> -
  <script src="vendors/jquery.ajaxchimp.min.js"></script>
  <script src = "js/func.js"></script>
  <script src = "js/register.js"></script>
  <script src="js/main.js"></script>
</body>
</html>
```

Shop history.php

```
<?php
session_start();
include("php/logic.php");
// var_dump(!isAdmin());
if(!isLogged()){
   header("Location: 404.php");
   exit();
require_once("php/conn.php");
   // $id = get("id");
   // if(!is_numeric($id) || !$id > 0){
      $id = $ SESSION['user'] -> id;
?>
<!DOCTYPE html>
<html lang="en">
   <?php include "php/head.php"?>
</head>
<body>
 <!--========== Start Header Menu Area ============-->
 <?php include "php/header.php"?>
   <!-- ======== start banner area ========= -->
   <section class="blog-banner-area" id="category">
      <div class="container h-100">
          <div class="blog-banner">
             <div class="text-center">
                <h1>Shopping Cart</h1>
                <nav aria-label="breadcrumb" class="banner-breadcrumb">
          <a href="index.php">Home</a>
```

```
Shopping
Cart
        </nav>
           </div>
        </div>
  </div>
  </section>
  <!-- ======== end banner area ========= -->
  <div class = "container">
  <div class="row">
     <h3>User </h3>
  </div>
  </div>
 <section class="cart area">
    <div class="container">
       <div class="cart inner">
          <div class="table-responsive">
           <?php
              $carts = getHistoryCarts($id);
              $orderNumb = 0;
              foreach($carts as $cart):
                 ++$orderNumb;
              <h3>Order #<?=$orderNumb ?></h3>
              <?php
                 $cartInfo = getCartItemsWithoutStatus($cart->id);
                 foreach($cartInfo as $cartItem):
              <thead>
                    Product
                       Quantity
                       Price
                    </thead>
```

```
<div class="media">
                                <div class="d-flex">
                                   <img src="<?= $cartItem ->
imgSrc?>" alt="alt">
                                </div>
                                <div class="media-body">
                                   <?= $cartItem</pre>
->text ?>
                                </div>
                             </div>
                           <?=$cartItem -> totalPerProd ?>
                           <?=$cartItem -> totalPerProd * $cartItem
-> quantity ?>
                   <?php endforeach; ?>
              <?php endforeach; ?>
           </div>
        </div>
    </div>
 </section>
 <div class="container">
   <div class="row justify-content-center my-2">
      </div>
 </div>
 <!--======== Start footer Area =========->>
   <?php include "php/footer.php" ?>
```

About.php

```
<?php
session_start();
require_once("php/conn.php");
include("php/logic.php");
<!DOCTYPE html>
<html lang="en">
        <meta charset="UTF-8" />
        <meta name="viewport" content="width=device-width, initial-scale=1.0"</pre>
        <meta http-equiv="X-UA-Compatible" content="ie=edge" />
        <title>ExoGems Home</title>
          <link rel="icon" href="img/Fevicon.png" type="image/png" />
        <link rel="stylesheet" href="vendors/bootstrap.min.css" />
        <link rel="stylesheet" href="vendors/fontawesome/css/all.min.css" />
          <link rel="stylesheet" href="vendors/themify-icons/themify-</pre>
icons.css" />
        <link rel="stylesheet" href="css/style.css" />
<body>
    <!--========= Start Header Menu Area =========>>>
    <div id="spinner"><i class="fa-solid fa-spinner br-icon"></i></div>
  </div> -->
```

```
<?php include("php/header.php"); ?>
  <div class="container-fluid d-flex py-4 justify-content-evenly flex-wrap</pre>
align-items-center">
       <div class="col-12 col-x1-6 br-da" >
           <img src="img/non-template/author.png" class = "img-fluid"</pre>
alt="ja" />
       </div>
       <div class="col-12 col-xl-6 p-5 d-flex flex-column justify-content-</pre>
evenly">
           <h2>Branislav Radovanovic 31/22</h2>
           I'm Branislav Radovanovic, a versatile software
engineer with a passion for web and game development. I'm currently studying
ICT at college, and I'm excited to pursue a career in programming. Apart from
programming, I have a rich sports background. I played volleyball for 14
years, and I was a part of the junior team that was in the top 8 in the
country. Later on, I played with seniors and achieved 1st place in the Serbian
league. This experience taught me the importance of teamwork, communication,
and hard work, skills that I apply to my programming projects.
              I'm
           constantly exploring new technologies and programming languages,
and I enjoy creating websites and games that are both functional and visually
appealing. My skills include HTML, CSS, JavaScript, React, Node.js, and more.
I always strive to improve my skills and keep up with the latest industry
trends. In the future, I hope to work on exciting projects that challenge me
and allow me to grow as a developer. I believe that with my strong work ethic,
dedication, and technical skills, I can make a valuable contribution to any
team or project.
           </div>
   </div>
 <!-- =========== Subscribe section start ============ -->
 <?php require_once("php/subscribe.php"); ?>
   <!-- ========= Subscribe section end ========== -->
   <!--========= Start footer Area =========->>
  <?php include("php/footer.php");?>
```

activateViaEmail.php

```
    include("php/logic.php");
    $uid = get("id");
    $key = get("key");

if(!is_numeric($uid) || $uid <= 0 || !is_numeric($key) || $key <= 0){
        header("Location: 404.php");
        exit;
}
include("php/conn.php");
try {
        activateUser2($uid, $key);
        header("Location: index.php?confirm=1");
}
catch (PDOException $e) {
        header("Location: 404.php");
}
</pre>
```

Admin-add-product.php

```
<?php
session_start();
include("php/logic.php");
var_dump(!isAdmin());
if(!isAdmin()){
   header("Location: 404.php");
   exit();
}</pre>
```

```
require once("php/conn.php");
var_dump("RELOADED");
if(isPost()){
    property = "/^[A-Z][a-z]{2,10}$/";
    var_dump("POSTT");
    $name = post("name");
    $text = post("text");
    $weight = post("weight");
    $available = post("available");
    $category = post("category");
    $price = post("price");
    $file = $ FILES["image"];
    $allowedMimeTypes = ["image/png", "image/jpg", "image/jpeg"];
    $fileType = $file["type"];
    $material = post("material");
    // var dump(intval($material));
    $maxFileSize = 2500000;
    er = 0;
    $er += checkReg($name, $regName);
    if(\$er > 0){
        // header("Location: 404.php");
        $errors['name'] = "Name is required";
        // exit();
    if(empty($text)){
        $errors["text"] = "Text is a requied field";
    if(empty($weight) || intval($weight) < 0){</pre>
        $errors["weight"] = "Weight has to be above 0 duh";
    if(empty($available) || intval($available) < 0){</pre>
        $errors["available"] = "Availability is required";
    if(empty($category) || intval($category) < 0){</pre>
        $errors["category"] = "You must choose a category";
    if(empty($price) || intval($price) < 0){</pre>
        $errors["price"] = "Price must be inserted";
```

```
if(empty($material) || intval($material) < 0){</pre>
        $errors["material"] = "You must choose a material, u can add more
materials to the product later.";
    if(!isset($errors["text"]) || !isset($errors["weight"]) ||
!isset($errors["available"]) || !isset($errors["category"]) ||
!isset($errors["price"]) || !isset($errors["material"])){
        if(!in array($fileType, $allowedMimeTypes)) {
            $errors["image"] = "File type not allowed.";
        } else if($file["size"] > $maxFileSize) {
            $errors["image"] = "File size exceeds maximum file size of 2.5mb";
        } else{
            $extension = pathinfo($file["name"], PATHINFO_EXTENSION);
            $fileName = uniqid() . "_" . time() . "." . $extension;
            if(move_uploaded_file($file["tmp_name"], "img/non-
template/product-images/" . $fileName)) {
                //update kolone u bazi (unlink funkcija za brisanje fajla)
                $path = "img/non-template/product-images/". $fileName;
                $res = addNewProduct($name, $text, $weight, $available,
$category, $price, $path, $material);
                if($res) {
                    //header("Location: category.php"); //Header already
modified jedino resenje je da refaktorisem ceo ovaj kod -> nemam vremena za to
                    $success['success'] = "Uspesno dodat proizvod";
                } else {
                    unlink("img/non-template/product-images/" . $fileName);
                    $errors["global"] = "There was a server error contact the
system owner.";
            } else {
                $errors["images"] = "There was an error uploading file.";
```

```
else{
       //Ne valja unos podataka
<!DOCTYPE html>
<html lang="en">
 <meta charset="UTF-8">
 <meta name="viewport" content="width=device-width, initial-scale=1.0">
 <meta http-equiv="X-UA-Compatible" content="ie=edge">
 <title>Aroma Shop</title>
   <link rel="icon" href="img/Fevicon.png" type="image/png" />
 <link rel="stylesheet" href="vendors/bootstrap/bootstrap.min.css" />
 <link rel="stylesheet" href="vendors/fontawesome/css/all.min.css" />
   <link rel="stylesheet" href="vendors/themify-icons/themify-icons.css" />
   <link rel="stylesheet" href="vendors/linericon/style.css" />
 <link rel="stylesheet" href="css/style.css" />
</head>
<body>
 <!--======== Start Header Menu Area =========->>
   <?php include "php/header.php" ?>
   <section class="blog-banner-area" id="category">
       <div class="container h-100">
          <div class="blog-banner">
              <div class="text-center">
                  <h1>Order Confirmation</h1>
                  <nav aria-label="breadcrumb" class="banner-breadcrumb">
```

```
<a href="index.php">Home</a>
           Admin
          </nav>
             </div>
          </div>
   </div>
   </section>
   <div class="container">
   <form action="<?= $_SERVER["PHP_SELF"] ?>" method="POST"
enctype="multipart/form-data">
      <label for="name">Product Name</label>
      <input type="text" class="form-control" name="name" id="name" />
      <?php if(isset( $errors["name"])):?>
             <?= $errors['name'] ?> 
          </div>
      <?php endif;?>
      <label for="text">Product Description</label>
      <input type="text" class="form-control" name="text" id="text" />
      <?php if(isset( $errors["text"])):?>
             <?= $errors['text'] ?> 
          </div>
      <?php endif;?>
      <label for="weight">Product Weight</label>
      <input type="number" class="form-control" name="weight" id="weight" />
      <?php if(isset( $errors["weight"])):?>
             <?= $errors['weight'] ?> 
          </div>
      <?php endif;?>
      <label for="available">Quantity Available</label>
      <input type="number" class="form-control" name="available"</pre>
id="available" />
      <?php if(isset( $errors["available"])):?>
             <?= $errors['available'] ?> 
          </div>
```

```
<?php endif;?>
<label for="category">Choose Category</label>
<select name="category" id="category" class = "form-control">
<option value="choose"> Choose</option>
<?php
   $cats = getCats();
   foreach($cats as $cat):
   <option value="<?=$cat -> id?>"> <?= $cat -> name?></option>
   <?php endforeach; ?>
</select>
<?php if(isset( $errors["category"])):?>
       <?= $errors['category'] ?> 
   </div>
<?php endif;?>
<label for="price">Price</label>
<input type="number" class="form-control" name="price" id="price" />
<?php if(isset( $errors["price"])):?>
   <div >
       <?= $errors['price'] ?> 
   </div>
<?php endif;?>
Choose Materials
<select name="material" id = "material" class = "form-control">
<option value="-50">Choose</option>
<?php
   $mats = getMaterials();
   foreach($mats as $mat):
<option value="<?=$mat->id ?>"> <?=$mat -> name ?></option>
<?php endforeach; ?>
</select>
<?php if(isset( $errors["material"])):?>
       <?= $errors['material'] ?> 
   </div>
<?php endif;?>
```

```
<div class="form-group">
          <label for="image"> Upload Image</label>
          <input class="form-control" type="file" name="image" />
       <?php if(isset( $errors["image"])):?>
          <?= $errors['image'] ?>
       <?php endif;?>
       </div>
          <input type="submit" value="Add Product" class = "btn btn-</pre>
primary"/>
   </div>
   <?php if(isset( $errors["global"])):?>
          <?= $errors['global'] ?>
   <?php endif;?>
   <?php if(isset($success['success'])):?>
          <?= $success['success'] ?>
   <?php endif;?>
<?php include "php/footer.php"?>
</body>
</html>
```

Admin-edit-category.php

```
<?php
session_start();
include("php/logic.php");
// var_dump(!isAdmin());
if(!isAdmin()){
    header("Location: 404.php");
    exit();
}
require_once("php/conn.php");
?>
```

```
<!DOCTYPE html>
<html lang="en">
   <meta charset="UTF-8" />
   <meta name="viewport" content="width=device-width, initial-scale=1.0" />
   <meta http-equiv="X-UA-Compatible" content="ie=edge" />
   <title>Aroma Shop - Cart</title>
   <link rel="icon" href="img/Fevicon.png" type="image/png" />
   <link rel="stylesheet" href="vendors/bootstrap/bootstrap.min.css" />
   <link rel="stylesheet" href="vendors/fontawesome/css/all.min.css" />
   <link rel="stylesheet" href="vendors/themify-icons/themify-icons.css" />
   <link rel="stylesheet" href="vendors/linericon/style.css" />
 <link rel="stylesheet" href="css/style.css">
</head>
<body>
   <div id="spinner"><i class="fa-solid fa-spinner br-icon"></i></div>
 </div> -->
 <?php include "php/header.php"?>
 <section class="blog-banner-area" id="category">
   <div class="container h-100">
     <div class="blog-banner">
       <div class="text-center">
         <h1>Shop Category</h1>
         <nav aria-label="breadcrumb" class="banner-breadcrumb">
           <a href="#">Home</a>
            Shop
Category
          </nav>
       </div>
     </div>
   </div>
 </section>
 <div class = "container my-5">
   <div class="row">
       <h3>Add a category</h3>
   </div>
  </div>
```

```
<div class="container">
       <div class="row" style = "width: 50%;">
           <label for = "categoryInput">Insert Category Name</label>
           <input type="text" value="" class="form-control" id =</pre>
"categoryInput"/>
           <input type="button" value = "Add!" class = "btn btn-success my-3"</pre>
id = "editCat"/>
       </div>
       <span id = "categoryError"> </span>
    </div>
    <div class = "container my-5">
    <div class="row">
       <h3>Add a category</h3>
    </div>
   </div>
   <div class="container">
       <div class="row" style = "width: 50%;">
         <thead>
               Name
                 Delete
             </thead>
             <?php
                 $cats = getCats();
                 foreach($cats as $cat):
                <?= $cat -> name ?>
                   <form action="php/deleteCategory.php" method="POST">
                     <button class = "btn btn-danger">Delete</button>
                     <input type="hidden" name="id" id="id" value = "<?= $cat</pre>
-> id ?>"/>
```

```
</form>
                  <?php endforeach; ?>
              </div>
      </div>
     <div class = "container my-5">
    <div class="row">
        <h3>Edit a category</h3>
    </div>
   </div>
        <div class="container">
          <div class="row">
            <form action="php/editCategory.php" method = "POST">
                <select name="categoryId" id="categorySlct" class = "form-</pre>
control" >
                  <?php
                   $cats = getCats();
                   foreach($cats as $cat):
                      <option value="<?= $cat -> id ?>"><?= $cat -> name
?></option>
                  <?php endforeach?>
                </select>
                <div>
                 <label for="editCat"> Edit name for the selected
category</label>
               </div>
          </div>
          <div class="row">
            <input type="text" placeholder="Edit the name" value = "" id =</pre>
"editCat" name = "name"/>
            <input type="submit" class="btn btn-info" value="Edit!"/>
          </div>
            </form>
          </div>
       </div>
```

Admin edit-material.php

```
<?php include "php/header.php"?>
 <section class="blog-banner-area" id="category">
   <div class="container h-100">
     <div class="blog-banner">
       <div class="text-center">
         <h1>Material</h1>
         <nav aria-label="breadcrumb" class="banner-breadcrumb">
           class="breadcrumb">
             <a href="index.php">Home</a>
             Edit
Material
           </nav>
       </div>
     </div>
   </div>
  </section>
 <div class = "container my-5">
   <div class="row">
       <h3>Add a material</h3>
   </div>
  </div>
   <div class="container">
       <div class="row" style = "width: 50%;">
           <label for = "materialInput">Insert Material Name</label>
           <input type="text" value="" class="form-control" id =</pre>
"materialInput"/>
           <input type="button" value = "Add!" class = "btn btn-success my-3"</pre>
id = "editCat"/>
       </div>
       <span id = "materialError"> </span>
   </div>
   <div class = "container my-5">
   <div class="row">
       <h3>Delete the material</h3>
   </div>
  </div>
   <div class="container">
       <div class="row" style = "width: 50%;">
```

```
<thead>
              Name
                Delete
            </thead>
            <?php
                $mats = getMaterials();
                foreach($mats as $mat):
               <?= $mat -> name ?>
                  <form action="php/deleteMaterial.php" method="POST">
                    <button class = "btn btn-danger">Delete</button>
                    <input type="hidden" name="id" id="id" value = "<?= $mat</pre>
-> id ?>"/>
                   </form>
                <?php endforeach; ?>
            </div>
     </div>
     <div class = "container my-5">
   <div class="row">
       <h3>Edit a Material</h3>
   </div>
  </div>
       <div class="container">
          <div class="row">
              <form action="php/editMaterial.php" method = "POST">
                  <select name="materialId" id="materialSlct" class = "form-</pre>
control" >
                 <?php
```

```
$mats = getMaterials();
                        foreach($mats as $mat):
                        <option value="<?= $mat -> id ?>"><?= $mat -> name
?></option>
                    <?php endforeach?>
                    </select>
                    <div>
                    <label for="editCat"> Edit name for the selected
category</label>
                    </div>
            </div>
            <div class="row">
                <input type="text" placeholder="Edit the name" value = "" id =</pre>
"editMat" name = "name"/>
                <input type="submit" class="btn btn-info" value="Edit!"/>
            </div>
                </form>
        </div>
        </div>
  <?php include "php/footer.php"?>
</body>
<script src="https://kit.fontawesome.com/b982b959fc.js"</pre>
crossorigin="anonymous"></script>
  <script src="vendors/jquery/jquery-3.2.1.min.js"></script>
  <script src="vendors/bootstrap/bootstrap.bundle.min.js"></script>
  <script src="vendors/jquery.ajaxchimp.min.js"></script>
<script src="js/edit-material.js"></script>
</html>
```

```
<?php
session start();
include("php/logic.php");
var_dump(!isAdmin());
if(!isAdmin()){
   header("Location: 404.php");
   exit();
require_once("php/conn.php");
<!DOCTYPE html>
<html lang="en">
<head>
 <meta charset="UTF-8" />
  <meta name="viewport" content="width=device-width, initial-scale=1.0" />
 <meta http-equiv="X-UA-Compatible" content="ie=edge" />
 <title>Aroma Shop - Cart</title>
   <link rel="icon" href="img/Fevicon.png" type="image/png" />
 <link rel="stylesheet" href="vendors/bootstrap/bootstrap.min.css" />
 <link rel="stylesheet" href="vendors/fontawesome/css/all.min.css" />
   <link rel="stylesheet" href="vendors/themify-icons/themify-icons.css" />
  <link rel="stylesheet" href="css/style.css" />
</head>
<body>
   <div id="spinner"><i class="fa-solid fa-spinner br-icon"></i></div>
 </div> -->
  <!--========== Start Header Menu Area ==========>>
  <?php include "php/header.php"?>
   <!-- ========== start banner area ========== -->
   <section class="blog-banner-area" id="category">
       <div class="container h-100">
           <div class="blog-banner">
              <div class="text-center">
                  <h1>Shopping Cart</h1>
                  <nav aria-label="breadcrumb" class="banner-breadcrumb">
           <a href="index.php">Home</a>
            Shopping
Cart
```

```
</nav>
          </div>
       </div>
  </div>
  </section>
  <!-- ========= end banner area ========= -->
 <section class="cart area">
   <div class="container">
      <div class="cart_inner">
        <div class="table-responsive">
           <thead>
               Email
                 Username
                 Is Subsribed
                 Unsubscribe
                 Block
               </thead>
            <?php
                 $subbedUsers = getSubbedUsers();
                 foreach ($subbedUsers as $su):
                 <div class="media">
                         <div class="media-body">
                           <?=$su ->
email ?>
                         </div>
                      </div>
                    <h5 id="price"><?=$su -> name ?> </h5>
```

```
<h5 id="price"><?=$su -> status ? "true" :
"false"?> </h5>
                                 <?php if($su -> status):?>
                                     <!-- <button data-id = "" class = "btn
btn-secondary unsubscribeBtn">Unsubscribe</button> -->
                                     <form action="php/unsubscribeLogic.php"</pre>
method = "POST">
                                         <button class="btn btn-secondary mr-</pre>
auto mb-1" id="btn-unsubscribe" type = "submit">Unsubscribe</button>
                                         <input type="hidden" value="<?= $su ->
id ?>" name="user_id" />
                                     </form>
                                     <?php else: ?>
                                         <form action="php/subscribeLogic.php"</pre>
method = "POST">
                                             <button class="btn btn-primary mr-</pre>
auto mb-1" id="btn-subscribe" type = "submit">Subscribe Now</button>
                                             <input type="hidden" value="<?=$su</pre>
-> id ?>" name="user_id" />
                                         </form>
                                     <?php endif; ?>
                                 <?php if(!didAdminChangeSub($su -> id)):
                                     <form action="php/blockSubscribeLogic.php"</pre>
method = "POST">
                                         <button class="btn btn-danger mr-auto</pre>
mb-1" id="btn-unsubscribe" type = "submit">Block</button>
                                         <input type="hidden" value="<?= $su ->
id ?>" name="user_id" />
                                     </form>
                                     <?php else: ?>
```

```
<form
action="php/UNblockSubscribeLogic.php" method = "POST">
                                       <button class="btn btn-success mr-</pre>
auto mb-1" id="btn-unsubscribe" type = "submit">Unlock</button>
                                       <input type="hidden" value="<?=</pre>
$su -> id ?>" name="user_id" />
                                    </form>
                                <?php endif; ?>
                             <?php endforeach;?>
                  </div>
         </div>
     </div>
 </section>
  <!--=========End Cart Area =========>>
 <!--========= Start footer Area =========->>
   <?php include "php/footer.php" ?>
 <script src="vendors/jquery/jquery-3.2.1.min.js"></script>
 <script src="vendors/bootstrap/bootstrap.bundle.min.js"></script>
 <script src="https://kit.fontawesome.com/b982b959fc.js"</pre>
crossorigin="anonymous"></script>
 <script src="vendors/jquery.ajaxchimp.min.js"></script>
 <script src="js/func.js"></script>
 <script src="js/admin-subscribe.js"></script>
 <script src="js/main.js"></script>
</body>
 html>
```

Admin-view-history.php

```
<?php
session_start();
include("php/logic.php");
// var_dump(!isAdmin());
if(!isAdmin()){
    header("Location: 404.php");
    exit();
require_once("php/conn.php");
    $id = get("id");
    if(!is_numeric($id) || !$id > 0){
        exit;
<!DOCTYPE html>
<html lang="en">
  <meta charset="UTF-8" />
  <meta name="viewport" content="width=device-width, initial-scale=1.0" />
  <meta http-equiv="X-UA-Compatible" content="ie=edge" />
  <title>Aroma Shop - Cart</title>
    <link rel="icon" href="img/Fevicon.png" type="image/png" />
  <link rel="stylesheet" href="vendors/bootstrap/bootstrap.min.css" />
  <link rel="stylesheet" href="vendors/fontawesome/css/all.min.css" />
    <link rel="stylesheet" href="vendors/themify-icons/themify-icons.css" />
    <link rel="stylesheet" href="vendors/linericon/style.css" />
  <link rel="stylesheet" href="css/style.css">
</head>
<body>
    <div id="spinner"><i class="fa-solid fa-spinner br-icon"></i></div>
  </div> -->
  <!--=========== Start Header Menu Area ===========-->
```

```
<?php include "php/header.php"?>
   <!-- ========== start banner area ========== -->
   <section class="blog-banner-area" id="category">
      <div class="container h-100">
         <div class="blog-banner">
             <div class="text-center">
                <h1>Shopping Cart</h1>
                <nav aria-label="breadcrumb" class="banner-breadcrumb">
         <a href="index.php">Home</a>
           Shopping
Cart
         </nav>
            </div>
         </div>
   </div>
   </section>
   <!-- ========= end banner area ========= -->
   <div class = "container">
   <div class="row">
      <h3>User </h3>
   </div>
  </div>
 <section class="cart area">
    <div class="container">
        <div class="cart inner">
           <div class="table-responsive">
             <?php
                $carts = getHistoryCarts($id);
                $orderNumb = 0;
                foreach($carts as $cart):
                   ++$orderNumb;
                <h3>Order #<?=$orderNumb ?></h3>
                <?php
                   $cartInfo = getCartItemsWithoutStatus($cart->id);
                   foreach($cartInfo as $cartItem):
```

```
Product
                     Quantity
                     Price
                </thead>
                <div class="media">
                           <div class="d-flex">
                             <img src="<?= $cartItem ->
imgSrc?>" alt="alt">
                           </div>
                           <div class="media-body">
                             <?= $cartItem</pre>
->text ?>
                           </div>
                        </div>
                      <?=$cartItem -> totalPerProd ?>
                      <?=$cartItem -> totalPerProd * $cartItem
-> quantity ?>
                  <?php endforeach; ?>
            <?php endforeach; ?>
         </div>
      </div>
    </div>
 </section>
```

```
<div class="container">
   <div class="row justify-content-center my-2">
      </div>
 </div>
   <?php include "php/footer.php" ?>
 <script src="vendors/jquery/jquery-3.2.1.min.js"></script>
 <script src="vendors/bootstrap/bootstrap.bundle.min.js"></script>
 <script src="https://kit.fontawesome.com/b982b959fc.js"</pre>
crossorigin="anonymous"></script>
 <script src="vendors/jquery.ajaxchimp.min.js"></script>
 <script src="js/func.js"></script>
 <script src = "js/admin.js"></script>
 <script src="js/main.js"></script>
</body>
</html>
```

Admin.php

```
<?php
session_start();
include("php/logic.php");
// var_dump(!isAdmin());
if(!isAdmin()){
    header("Location: 404.php");
    exit();
}
require_once("php/conn.php");
?>
<!DOCTYPE html>
```

```
<html lang="en">
   <meta charset="UTF-8" />
   <meta name="viewport" content="width=device-width, initial-scale=1.0" />
   <meta http-equiv="X-UA-Compatible" content="ie=edge" />
   <title>Aroma Shop - Cart</title>
   <link rel="icon" href="img/Fevicon.png" type="image/png" />
   <link rel="stylesheet" href="vendors/bootstrap/bootstrap.min.css" />
   <link rel="stylesheet" href="vendors/fontawesome/css/all.min.css" />
   <link rel="stylesheet" href="vendors/themify-icons/themify-icons.css" />
   <link rel="stylesheet" href="vendors/linericon/style.css" />
 <link rel="stylesheet" href="css/style.css">
</head>
<body>
 <!-- <div id="spinner-holder">
   <div id="spinner"><i class="fa-solid fa-spinner br-icon"></i></div>
 </div> -->
 <?php include "php/header.php"?>
   <!-- ========== start banner area ========== -->
   <section class="blog-banner-area" id="category">
      <div class="container h-100">
          <div class="blog-banner">
             <div class="text-center">
                 <h1>Shopping Cart</h1>
                 <nav aria-label="breadcrumb" class="banner-breadcrumb">
          <a href="index.php">Home</a>
            Shopping
Cart
          </nav>
             </div>
          </div>
   </div>
   </section>
   <!-- ========= end banner area ========= -->
   <div class = "container">
   <div class="row">
      <h3>Edit users</h3>
   </div>
```

```
</div>
 <section class="cart area">
    <div class="container">
      <div class="cart inner">
         <div class="table-responsive">
            <thead>
                Name
                   email
                   Adress
                   Created
                   Status
                </thead>
             <?php
                   $users = getAllUsers();
                   foreach ($users as $u):
                   >
                        <div class="media">
                           <div class="media-body">
                              <?= $u ->
email?>
                           </div>
                        </div>
                     <h5 id="price"><?= $u -> name?></h5>
                     <h5 id="price"> <?= $u -> adress?></h5>
                      <?= $u -> created_at?>
                     <?= $u -> isActive ? "Active" : "Inactive"
?>
                        <?php
```

```
if(!$u -> isActive):
                                   <form action="php/setToActive.php"</pre>
method="POST">
                                       <input type="submit" class="btn btn-</pre>
success" value = "Activate" />
                                       <input type="hidden" value="<?= $u->id
?>" name= "id" />
                                   </form>
                                   <?php else: ?>
                                       <form action="php/setToInactive.php"</pre>
method="POST">
                                       <input type="submit" class="btn btn-</pre>
danger" value = "Deactivate" />
                                       <input type="hidden" value="<?= $u->id
?>" name= "id" />
                                   </form>
                                   <?php endif; ?>
                               <button class="removeItem btn removeBtn"</pre>
data-id="<?= $u -> id?>" type="submit"> <i class="fa-solid fa-x "></i></i>
</button>
                               <a class="removeItem btn btn-info text-</pre>
white" href = "admin-view-history.php?id=<?= $u -> id?>">View History </a>
                               <?php endforeach; ?>
                                   <td id="delMsg" class = "text-
danger">
                                  </div>
         </div>
```

```
</div>
 </section>
 <div class="container">
  <div class="row justify-content-center my-2">
     </div>
 </div>
  <div class = "container">
  <div class="row">
     <h3>Add user</h3>
  </div>
  </div>
  <div class="container">
  <div class="row">
  Name
                   Lastname
                   email
                   Adress
                   Password
                </thead>
              <div class="media-body">
                           <input type="text" id = "name"</pre>
value="" name="name" placeholder="UserName" class = "form-control"/>
                            <span id = "nameError"></span>
                         </div>
                      <div class="media-body">
```

```
<input type="text" id = "lastname"</pre>
value="" name="lastname" placeholder="lastname" class = "form-control"/>
                                      <span id = "lastnameError"></span>
                                  </div>
                              <div class="media-body">
                                      <input type="email" id = "email"</pre>
value="" name="email" placeholder="email" class = "form-control"/>
                                      <span id = "emailError"></span>
                                  </div>
                              <div class="media-body">
                                      <input type="text" id="adress"</pre>
value="" name="adress" placeholder="Adress" class = "form-control"/>
                                      <span id = "adressError"></span>
                                  </div>
                              <div class="media-body">
                                      <input type="password" id="password"</pre>
value="" name="password" placeholder="Password" class = "form-control"/>
                                      <span id = "passwordError"></span>
                                  </div>
                              <button id = "addUserBtn" class = "btn-</pre>
success btn">Add User</button>
                              <td id="regMsg" class= "text-
center">
                                  </div>
```

```
</div>
   <div class = "container">
    <div class="row">
        <h3>Edit stuff</h3>
   </div>
   </div>
   <div class="container my-5">
        <div class="row justify-content-around">
            <a href="admin-add-product.php" class = "btn btn-primary"> Add a
product</a>
            <a href="admin-edit-category.php" class = "btn btn-primary"> Edit
Category</a>
           <a href="admin-edit-material.php" class = "btn btn-primary"> Edit
Material</a>
        </div>
   </div>
   <div class = "container">
   <div class="row">
        <h3>Contacts</h3>
   </div>
   </div>
   <?php
    $contacts = getContacts();
   if($contacts):
    foreach ($contacts as $c):
        $user = getUser($c -> user_id);
   <div class="container">
    <div class="row">
        <h4> <?= $user -> name ?> <?= $user -> lastname ?> <?= $user ->
email ?></h4>
   </div>
    <div class="row" style="width: 50%;">
        <h5><?= $c -> subject ?></h5>
    </div>
```

```
<div class="row d-flex flex-wrap text-wrap" style="width: 50%;">
       <?= $c -> message ?>
   </div>
  </div>
  <?php endforeach;?>
  <?php else: ?>
   <div class="row">
       <h4>Currently There Are No Contacts</h4>
   </div>
   <?php endif; ?>
<!-- ========== Subscribe section start =========== -->
<?php require once("php/subscribe.php"); ?>
   <!-- ======== Subscribe section end ========== -->
 <!--======== Start footer Area =========->
   <?php include "php/footer.php" ?>
 <script src="vendors/jquery/jquery-3.2.1.min.js"></script>
 <script src="vendors/bootstrap/bootstrap.bundle.min.js"></script>
 <script src="https://kit.fontawesome.com/b982b959fc.js"</pre>
crossorigin="anonymous"></script>
 <script src="vendors/jquery.ajaxchimp.min.js"></script>
 <script src="js/func.js"></script>
 <script src = "js/admin.js"></script>
 <script src="js/main.js"></script>
</body>
</html>
```

Cart.php

```
<?php
session_start();
include("php/logic.php");
require_once("php/conn.php");</pre>
```

```
<!DOCTYPE html>
<html lang="en">
  <?php include("php/head.php"); ?>
</head>
<body>
    require "php/checkLoginAndActive.php";
 <?php include("php/header.php"); ?>
  <!-- ======== start banner area ========= -->
  <section class="blog-banner-area" id="category">
     <div class="container h-100">
        <div class="blog-banner">
          <div class="text-center">
             <h1>Shopping Cart</h1>
             <nav aria-label="breadcrumb" class="banner-breadcrumb">
        <a href="#">Home</a>
         Shopping
Cart
        </nav>
          </div>
        </div>
  </div>
  </section>
  <!-- ========= end banner area ========= -->
 <!--=========Cart Area ========->>
 <section class="cart_area">
    <div class="container">
      <div class="cart inner">
         <div class="table-responsive">
            <thead>
                Product
                  Price
                  Quantity
                  Total
```

```
</thead>
                   <?php
                        var_dump($cart);
                       $total = 0;
                      foreach($cart as $item):
                      $total += $item -> totalPerProd;
                      // var_dump($total);
                   <div class="media">
                                  <div class="d-flex">
                                      <img src="<?= $item -> imgSrc?>"
alt="${product.img.alt}">
                                  </div>
                                  <div class="media-body">
                                      <?= $item ->text
?>
                                  </div>
                              </div>
                       <h5 id="price"><?= $item -> price ?></h5>
                       <!-- <button class = "btn plus" data-id =
"<?=$item -> productId ?>"> <i class ="fa fa-minus"></i></button> -->
                          <div class="product_count">
                              <!-- <input type="number" value = " $item ->
quantity ?>"> -->
                              <?= $item -> quantity ?>
                          </div>
                          <!-- <button class = "btn minus" data-id =
"<?=$item -> productId ?>"> <i class ="fa fa-plus"></i></button> -->
                       <?= $item -> totalPerProd?>
                       <form action= "php/delSingleItem.php" method =</pre>
"POST">
                              <button type = "submit" class="removeItem</pre>
btn" > <i class="fa-solid fa-x "></i> </button>
```

```
<input type="hidden" value="<?=$item ->
productId ?>" name = "product_id"/>
                          </form>
                  <?php endforeach; ?>
                      Subtotal --> <?= $total == 0? "/" : "$$total" ?>
                            <div class="checkout_btn_inner d-flex align-</pre>
items-center">
                                   <a class="btn btn-info"
href="category.php">Continue Shopping</a>
                                     <form action="php/deleteCartLogic.php"</pre>
method = "POST">
                                         <input type="submit" id =</pre>
"clearCart" class = "btn btn-primary" value="clear cart"/>
                                     </form>
                                     <?php
                                         $cart =
getCartItems(getCartId($_SESSION['user'] -> id) -> id);
                                         // var_dump($cart);
                                         $i = 0;
                                         foreach($cart as $item){
                                            $i++;
                                         if($i > 0):
                                   <a class="primary-btn ml-2"</pre>
href="checkout.php">Proceed to checkout</a>
                                   <?php endif;?>
                               </div>
```

```
</div>
        </div>
     </div>
 </section>
<div class="container">
   <div class="row">
       <a class = "btn my-5 btn-info " href = "shopHistory.php">Shop Shopping
History</a>
   </div>
</div>
 <!--========= Start footer Area =========->>
 <?php include("php/footer.php"); ?>
   <script src="vendors/jquery/jquery-3.2.1.min.js"></script>
 <script src="vendors/bootstrap/bootstrap.bundle.min.js"></script>
 <script src="https://kit.fontawesome.com/b982b959fc.js"</pre>
crossorigin="anonymous"></script>
 <script src="vendors/jquery.ajaxchimp.min.js"></script>
 <script src="js/cart.js"></script>
 <script src="js/main.js"></script>
</body>
</html>
```

Category.php

```
<?php
session_start();
require_once("php/conn.php");
include("php/logic.php");

$sorts = [
   1 => "p.unitsSold DESC",
   2 => "pri.price ASC",
   3 => "pri.price DESC",
   4 => "p.created_at DESC"
];
```

```
$sortsFront = [
  1 => "Sort by . . . ",
  2 => "Price Ascending",
  3 => "Price Descending",
  4 => "Newest"
];
$keyword = get("keyword");
$page = get("page");
$perPage = get("perPage");
$sortBy = get("sortBy");
$categoryId = get("categoryId");
$materialId = get("materialId");
if(!$page || !is_numeric($page)) {
    $page = 1;
if(!$perPage || !is_numeric($page)) {
   $perPage = 6;
if(!is_numeric($sortBy)) {
   $sortBy = 1;
} else {
    if($sortBy < 1 || $sortBy > 4) {
        $sortBy = 1;
//slika cena text ime
$query = "SELECT p.id as id, mp.material_id as materialId, p.name as name,
cat.name as category, pic.path as imgSrc, p.text as text, pri.price as price,
p.unitsSold as unitsSold, p.category_id as catId FROM products p JOIN
pictures pic ON p.picture_id = pic.id JOIN category as cat ON p.category_id =
cat.id JOIN prices pri ON pri.product_id = p.id JOIN materials_products mp ON
mp.product_id = p.id ";
$where = " WHERE 1 = 1 ";
if($keyword) {
 $where .= "AND p.name like '%" . $keyword . "%' OR cat.name like '%" .
$keyword . "%'";
```

```
// $where .= " OR cat.name like '%" . $keyword . "%')";
if($categoryId && is numeric($categoryId)) {
  $where .= " AND p.category_id = " . $categoryId;
if($materialId && is_numeric($materialId)) {
 $where .= " AND mp.material_id = " . $materialId;
$countQ = "SELECT Count(*) as ProductCount FROM products p JOIN pictures pic
ON p.picture_id = pic.id JOIN category as cat ON p.category_id = cat.id JOIN
prices pri ON pri.product_id = p.id JOIN materials_products mp ON
mp.product_id = p.id " . $where;
$order = " ORDER BY ". $sorts[$sortBy];
$query .= $where;
$query .= $order;
$query .= " LIMIT " . $perPage;
//Računanje pomeraja
//Strana 1 Po strani 10 -> 0
//Strana 2 Po strani 10 -> 10
//Strana 3 Po strani 10 -> 20
//Strana 9 po strani 10 -> 80
$offset = ($page - 1) * $perPage;
$query .= " OFFSET " . $offset;
// var_dump($query);
// var_dump($countQ);
$countResult = $conn->query($countQ)->fetch();
$products = $conn->query($query)->fetchAll();
//Broj proizvoda u bazi koji odgovaraju kriterijumu
//Na osnovu tog broja i broja proizvoda po strani dolazimo do
  //-> broja stranica
```

```
$countResult->ProductCount;
$pages = ceil($countResult->ProductCount / $perPage);
// var dump(count($products));
// var_dump($countResult);
<!DOCTYPE html>
<html lang="en">
<head>
  <meta charset="UTF-8">
 <meta name="viewport" content="width=device-width, initial-scale=1.0">
 <meta http-equiv="X-UA-Compatible" content="ie=edge">
 <title>Aroma Shop - Category</title>
 <link rel="icon" href="img/Fevicon.png" type="image/png">
 <link rel="stylesheet" href="vendors/bootstrap.min.css">
 <link rel="stylesheet" href="vendors/fontawesome/css/all.min.css">
 <link rel="stylesheet" href="vendors/themify-icons/themify-icons.css">
 <link rel="stylesheet" href="css/style.css">
</head>
<body>
 <div class="br-modal" id="br-appear-modal">
   Added To Cart!
 </div>
   <div id="spinner"><i class="fa-solid fa-spinner br-icon"></i></div>
  </div> -->
  <!--============ Start Header Menu Area ============-->
  <?php
     require "php/checkLoginAndActive.php";
  <?php include("php/header.php"); ?>
  <!-- =========== start banner area ========== -->
  <section class="blog-banner-area" id="category">
```

```
<div class="container h-100">
    <div class="blog-banner">
      <div class="text-center">
        <h1>Shop Category</h1>
        <nav aria-label="breadcrumb" class="banner-breadcrumb">
         <a href="#">Home</a>
           Shop
Category
         </nav>
      </div>
    </div>
   </div>
 </section>
 <!-- ========= end banner area ========= -->
 <!-- =========== category section start =========== -->
 <section class="section-margin--small mb-5">
   <div class="container">
    <div class="row">
      <div class="col-x1-3 col-lg-4 col-md-5">
        <div class="sidebar-categories">
         <div class="head">Browse Categories</div>
         <l
                <input class="pixel-radio"</pre>
type="radio" id="category-all" name="category" value="0"/>
                 <label for="category-all">All Categories
                   <!-- <span id="category-numberOfProd-span"></span> -->
                 </label>
                <?php
                   $categories = getCategories();
                   $checked = '';
                   foreach($categories as $cat):
                     if(get("categoryId") == $cat->id){
                      $checked = "checked";
                    else{
                      $checked = "";
```

```
<input class="pixel-radio"</pre>
<?=$checked?> type="radio" id="category-<?=$cat->id ?>" name="category"
value="<?=$cat->id ?>"/>
                    <label for="category-<?=$cat->id ?>"><?=ucfirst($cat ->
name) ?>
                     <!-- <span id="category-numberOfProd-span"></span> -->
                    </label>
                  <?php endforeach;?>
                </div>
         <div class="sidebar-filter">
          <div class="top-filter-head">Product Materials</div>
          <div class="common-filter">
            <div class="head">Material</div>
              <l
                  <input class="pixel-radio" type="radio" id="material-</pre>
all" name="material" value="0"/>
                   <label for="material-all">All Materials
                     <!-- <span id="material"> </span> -->
                    </label>
                  <?php
                    $materials = getMaterials();
                    foreach($materials as $mat):
                     $checked = "";
                     if(get("materialId") == $mat->id){
                       $checked = "checked";
                     else{
                       $checked = "";
                  <input class="pixel-radio" <?= $checked?> type="radio"
id="material-<?= $mat -> id ?>" name="material" value="<?= $mat -> id ?>"/>
```

```
<label for="material-<?= $mat -> id ?>"><?=</pre>
ucfirst($mat -> name)
                        <!-- <span id="material"> </span> -->
                      </label>
                    <?php endforeach; ?>
                </div>
          </div>
          <div class = "d-flex justify-content-center">
            <button class = "btn btn-primary" id = "initSearch">
Search!</button>
          </div>
        </div>
        <div class="col-x1-9 col-lg-8 col-md-7">
          <!-- Start Filter Bar -->
          <div class="filter-bar d-flex flex-column flex-md-row align-items-</pre>
center justify-content-between p-2">
            <div class="container d-flex flex-wrap align-items-center">
              <div class="mx-2 bg-light-subtle">
                <select class="br-filter" aria-label="Default select example"</pre>
name="sort" id="sortCriterium">
                  <?php foreach($sorts as $key => $sort):
                    $selected = "";
                    if(get("sortBy") == $key){
                      $selected = "selected";
                    else{
                      $selected = "";
```

```
<option value="<?=$key ?>" <?= $selected</pre>
?>><?=$sortsFront[$key] ?></option>
                   <?php endforeach;?>
                 </select>
              </div>
              <div class=" mr-auto">
                 <?php
                   // if(get("sortBy")){
                 <select class="form-select p-2 br-filter" aria-label="Default"</pre>
select example" id = "perPage">
                 <option value="6">Per Page . .</option>
                     <?php
                       $selected = "";
                       for($i = 6; $i < 18; $i += 3):
                         if(get("perPage") == $i){
                           $selected = "selected";
                         else{
                           $selected = "";
                   <option value="<?=$i ?>" <?= $selected ?> > <?= $i</pre>
?></option>
                     <?php
                       endfor;
                 </select>
              </div>
              <div>
                 <div class="input-group filter-bar-search">
                   <input type="text" placeholder="Search . . ."</pre>
id="searchBar"/>
                   <div class="input-group-append">
                     <button type="button" id="initSeatchBtn"><i class="ti-</pre>
search"></i></button>
                  </div>
                 </div>
              </div>
```

```
</div>
           <!--Ovde idu ikonice za redosled-->
           <!-- <div class="my-3 my-md-0">
               BUTTON IKONICE
           </div> -->
       </div>
         <!-- End Filter Bar -->
         <!-- Start Best Seller -->
         <section class="lattest-product-area pb-40 category-list">
           <div class="row " id="shop-products">
         <?php
           foreach($products as $p):
             <div class="col-md-6 col-lg-4">
              <div class="card text-center card-product">
                <div class="card-product__img">
                  <img class="card-img" src="<?= $p -> imgSrc ?>" alt="<?=</pre>
$p -> imgSrc ?>">
                  <button class = "addToCard" data-id="<?=$p -> id
?>"><i class="ti-shopping-cart"></i></button>
                  </div>
                <div class="card-body">
                  <?= ucfirst($p -> category)?>
                  <h4 class="card-product_title"><a href="#"><?= $p ->
text?></a></h4>
                  <!-- <del class = "card-product__price br-sm-
text">999</del> -->
                  $<?= $p->price ?></price ?>
                </div>
              </div>
             </div>
             <?php endforeach;?>
             </div>
             <?php
```

```
qs = "?p=1";
                    if(get("categoryId")) {
                        $qs .= "&categoryId=" . get("categoryId");
                    if(get("materialId")) {
                      $qs .= "&materialId=" . get("materialId");
                    if(get("keyword")) {
                        $qs .= "&keyword=" . get("keyword");
                    if(get("perPage")) {
                        $qs .= "&perPage=" . get("perPage");
                    if(get("sortBy")) {
                        $qs .= "&sortBy=" . get("sortBy");
                  <div class="row">
                    <?php for($i = 0; $i < $pages; $i++): ?>
                          <a class="btn btn-xs mx-1 <?= $i + 1 == get("page")</pre>
? "btn-primary": "btn-secondary" ?>" href="category.php<?= $qs . "&page=" . $i</pre>
+ 1 ?>"><?= $i + 1 ?></a>
                  <?php endfor ?>
                  </div>
                  <div class="row">
                    <a class = "btn my-5 btn-info " href =</pre>
"shopHistory.php">Shop Shopping History</a>
                  </div>
          </section>
          <!-- End Best Seller -->
        </div>
      </div>
    </div>
  </section>
  <?php require_once("php/subscribe.php"); ?>
  <!-- ======== category section end ========== -->
```

Checkout.php

```
<?php
session_start();
require_once("php/conn.php");
include("php/logic.php");
<!DOCTYPE html>
<html lang="en">
  <meta charset="UTF-8" />
  <meta name="viewport" content="width=device-width, initial-scale=1.0" />
  <meta http-equiv="X-UA-Compatible" content="ie=edge" />
  <title>Aroma Shop - Checkout</title>
  <link rel="icon" href="img/Fevicon.png" type="image/png" />
  <link rel="stylesheet" href="vendors/bootstrap/bootstrap.min.css" />
  <link rel="stylesheet" href="vendors/fontawesome/css/all.min.css" />
  <link rel="stylesheet" href="vendors/themify-icons/themify-icons.css" />
  <link rel="stylesheet" href="vendors/linericon/style.css" />
  <link rel="stylesheet" href="vendors/owl-carousel/owl.theme.default.min.css"</pre>
  <link rel="stylesheet" href="vendors/owl-carousel/owl.carousel.min.css" />
```

```
<link rel="stylesheet" href="vendors/nice-select/nice-select.css" />
 <link rel="stylesheet" href="vendors/nouislider/nouislider.min.css" />
 <link rel="stylesheet" href="css/style.css">
</head>
<body>
   <?php
     require "php/checkLoginAndActive.php";
 <!--========= Start Header Menu Area =========->>
 <?php include "php/header.php" ?>
 <!-- =========== start banner area =========== -->
 <section class="blog-banner-area" id="category">
   <div class="container h-100">
     <div class="blog-banner">
      <div class="text-center">
        <h1>Product Checkout</h1>
        <nav aria-label="breadcrumb" class="banner-breadcrumb">
          <a href="index.php">Home</a>
           current="page">Checkout
         </nav>
      </div>
     </div>
   </div>
 </section>
 <!-- ========= end banner area ========= -->
 <!--========Checkout Area ========->
 <section class="checkout area section-margin--small">
   <div class="container">
      <!-- <div class="cupon area">
          <div class="check title">
             <h2>Have a coupon? <a href="#">Click here to enter your
code</a></h2>
          <input type="text" placeholder="Enter coupon code">
          <a class="button button-coupon" href="#">Apply Coupon</a>
      </div> -->
      <div class="billing_details">
```

```
<?php $user = $_SESSION['user']; ?>
            <div class="row">
                <div class="col-lg-8">
                     <h3>Billing Details</h3>
                         <div class="col-md-6 form-group p_star">
                             <input type="text" class="form-control" id="name"</pre>
name="name" placeholder = "Name" value="<?= $user -> name ?>"/>
                             <span id="nameError"></span>
                         </div>
                         <div class="col-md-6 form-group p_star">
                             <input type="text" class="form-control"</pre>
id="lastname" name="lastname" placeholder = "Lastname" value="<?= $user ->
lastname ?>"/>
                             <span id="lastnameError"></span>
                         </div>
                         <div class="col-md-6 form-group p_star">
                             <input type="text" class="form-control"</pre>
id="number" name="number" placeholder = "Number" />
                             <span id="numberError"></span>
                        </div>
                         <div class="col-md-12 form-group p_star">
                             <input type="text" class="form-control" id="city"</pre>
name="city" placeholder="City"/>
                             <span id="cityError"></span>
                         </div>
                         <div class="col-md-12 form-group p_star">
                             <input type="text" class="form-control" id="state"</pre>
name="state" placeholder="State" />
                             <span id="stateError"></span>
                         </div>
                         <div class="col-md-12 form-group p_star">
                             <input type="text" class="form-control"</pre>
id="street" name="street" placeholder="Street"/>
                             <span id="streetError"></span>
                         </div>
                         <div class="col-md-12 form-group">
                             <input type="text" class="form-control" id="zip"</pre>
name="zip" placeholder="Postcode/ZIP">
                             <span id="zipError"></span>
                         </div>
                        <div class="col-md-12 form-group mb-0">
```

```
<textarea class="form-control" name="message"</pre>
id="message" rows="5" placeholder="Order Notes"></textarea>
                      </div>
                    <div class="col-md-12 form-group mb-0">
                           </div>
               </div>
              <div class="col-lg-4">
                  <div class="order box">
                      <h2>Your Order</h2>
                      <a href="#"><h4>Product</a>
<span>Total</span></h4></a>
                      <?php
                        $shipping = 50;
                        $cartId = getCartId($_SESSION['user'] -> id ) -> id;
                        $cart = getCartItems( $cartId );
                        $totalPrice = 0;
                        foreach($cart as $item):
                          $totalPrice += $item -> totalPerProd;
                          <a href="#"><?= $item -> productName?> <span</pre>
class="middle">x <?= $item -> quantity?></span> <span class="last">$<?= $item</pre>
-> totalPerProd?>
                           </span></a>
                          <!-- <li><a href="#">Fresh Brocoli <span
class="middle">x 02</span> <span class="last">$720.00</span></a>
                          <?php endforeach; ?>
                      <a href="#">Subtotal <span>$<?= $totalPrice</a>
?></span></a>
                         <a href="#">Shipping <span>$<?=</a>
$shipping?></span></a>
                          <a href="#" >Total $<span id = "total"><?=</a>
$totalPrice + $shipping ?> </span></a>
                      <div class="payment item">
```

```
<div class="radion btn">
                             <input type="radio" id="f-option5"</pre>
name="selector">
                             <label for="f-option5">Check payments</label>
                             <div class="check"></div>
                         Please send a check to Store Name, Store
Street, Store Town, Store State,
                             Store Postcode.
                      </div>
                      <div class="payment_item active">
                         <div class="radion btn">
                             <input type="radio" id="f-option6"</pre>
name="selector">
                             <label for="f-option6">Paypal </label>
                             <img src="img/product/card.jpg" alt="">
                             <div class="check"></div>
                         </div>
                         Pay via PayPal; you can pay with your credit
card if you don`t have a PayPal
                             account.
                      </div>
                      <div class="creat_account">
                         <input type="checkbox" id="tos" name="tos">
                         <label for="tos">I've read and accept the </label>
href="https://www.youtube.com/watch?v=0Vh0bMNSFss&ab_channel=g3ox_em">terms &
conditions*</a>
                         <span id = "tosError"></span>
                      </div>
                      <div class="text-center">
                       <!-- <a class="button button-paypal"
href="#">Proceed to Paypal</a> -->
                       <button id="orderBtn" class= "btn btn-info w-100">
Order Now</button>
                     </div>
                  </div>
              </div>
           </div>
       </div>
   </div>
  </section>
  <!--========= Start footer Area =========->>
   <?php include "php/footer.php" ?>
```

Confirmation.php

```
<?php
session_start();
include("php/logic.php");
$orderId = get("id");
if(!is_numeric($orderId)){
  header("Location: 404.php");
  exit();
mail( $_SESSION['user'] -> email, "Purchase Confirmation Exogems", "Your
order has been confirmed with id <code>$orderId</code>. For more information click this
link: https://www.bane.wtf/exogems/confirmation.php?id=$orderId If you didnt
purchase anything DO NOT CLICK THIS");
require_once("php/conn.php");
// var_dump($orderId);
$orderInfo = getOrderInfo($orderId);
// var_dump($orderInfo);
<!DOCTYPE html>
<html lang="en">
```

```
<head>
 <meta charset="UTF-8">
 <meta name="viewport" content="width=device-width, initial-scale=1.0">
 <meta http-equiv="X-UA-Compatible" content="ie=edge">
 <title>Aroma Shop</title>
 <link rel="icon" href="img/Fevicon.png" type="image/png" />
 <link rel="stylesheet" href="vendors/bootstrap/bootstrap.min.css" />
 <link rel="stylesheet" href="vendors/fontawesome/css/all.min.css" />
 <link rel="stylesheet" href="vendors/themify-icons/themify-icons.css" />
 <link rel="stylesheet" href="vendors/linericon/style.css" />
 <link rel="stylesheet" href="css/style.css" />
</head>
<body>
 <!--=========== Start Header Menu Area ===========-->
   <?php include "php/header.php" ?>
 <!-- ========= start banner area ========= -->
 <section class="blog-banner-area" id="category">
   <div class="container h-100">
    <div class="blog-banner">
      <div class="text-center">
        <h1>Order Confirmation</h1>
        <nav aria-label="breadcrumb" class="banner-breadcrumb">
         <a href="#">Home</a>
           Shop
Category
         </nav>
      </div>
    </div>
   </div>
 </section>
 <!-- ============ end banner area ============ -->
 <section class="order_details section-margin--small">
   <div class="container">
    Thank you. Your order has been
received.
    <div class="row mb-5 justify-content-between">
      <div class="col-md-6 col-xl-4 mb-4 mb-xl-0">
        <div class="confirmation-card">
         <h3 class="billing-title">Order Info</h3>
```

```
Order number
      <?= $orderInfo -> order_id?>
     Date
      <?=$orderInfo -> created_at ?> 
     Total
      $ <?= $orderInfo -> total ?>
     </div>
 </div>
 <div class="col-md-6 col-xl-4 mb-4 mb-xl-0">
  <div class="confirmation-card">
   <h3 class="billing-title">Shipping Address</h3>
   Street
      <?= $orderInfo -> street?>
     City
      <?= $orderInfo -> city?>
     State
      <?= $orderInfo -> state?>
     Postcode
      <?= $orderInfo -> postal?>
     </div>
 </div>
</div>
<?php
```

```
$cartId = getCartIdFromHistory($_SESSION['user'] -> id ) -> id;
$cart = getCartItemsFROMHISTORY( $cartId );
// var dump( $cart );
$totalPrice = 0;
<div class="order_details_table">
 <h2>Order Details</h2>
 <div class="table-responsive">
   <thead>
       Product
       Quantity
       Total
      </thead>
    <?php foreach($cart as $item):</pre>
        $totalPrice += $item -> totalPerProd;
      <?= $item -> text?>
       <h5>x <?= $item -> quantity?></h5>
       $<?= $item -> totalPerProd?>
       <?php endforeach; ?>
      <h4>Total</h4>
       <h4>$<?= $totalPrice //shipping?></h4>
```

Contact.php

```
<div class="blog-banner">
       <div class="text-center">
         <h1>Contact Us</h1>
         <nav aria-label="breadcrumb" class="banner-breadcrumb">
          <a href="index.php">Home</a>
            Contact
Us
          </nav>
       </div>
     </div>
   </div>
 </section>
  <!-- ========== end banner area ========== -->
 <!-- =========== contact section start =========== -->
 <section class="section-margin--small">
   <div class="container">
     <div class="d-none d-sm-block mb-5 pb-4">
       <div id="map" style="height: 500px;">
         <iframe
src="https://www.google.com/maps/embed?pb=!1m17!1m12!1m3!1d2002.1625906535073!
2d20.46790548609919!3d44.79129366738908!2m3!1f0!2f0!3f0!3m2!1i1024!2i768!4f13.
1!3m2!1m1!2zNDTCsDQ3JzI3LjAiTiAyMMKwMjgnMDIuNSJF!5e0!3m2!1ssr!2srs!4v170802213
3747!5m2!1ssr!2srs" allowfullscreen="false" loading="lazy" referrerpolicy="no-
referrer-when-downgrade" style="height: 100%; width: 100%; border: none;" >
         </iframe>
       </div>
     </div>
     <div class="row">
       <div class="col-md-4 col-lg-3 mb-4 mb-md-0">
         <div class="media contact-info">
          <span class="contact-info__icon"><i class="ti-home"></i></span>
          <div class="media-body">
            <h3>Belgrade Serbia</h3>
            Dalmatinska 123
          </div>
         </div>
```

```
<div class="media contact-info">
            <span class="contact-info icon"><i class="ti-</pre>
headphone"></i></span>
            <div class="media-body">
              <h3><a href="tel:454545654">+38161234567</a></h3>
              Mon to Fri 9am to 5pm
           </div>
         </div>
          <div class="media contact-info">
            <span class="contact-info__icon"><i class="ti-email"></i></span>
            <div class="media-body">
href="mailto:support@ict.edu.rs">support@ict.edu.rs</a></h3>
              Send us your query anytime!
            </div>
         </div>
        </div>
        <div class="col-md-8 col-lg-9">
          <!-- <form action="index.html" class="form-contact
contact form" method="post" id="contactForm" > -->
           <div class="row">
             <div class="col-lg-7">
               <div class="form-group">
                  <input class="form-control" name="name" id="name"</pre>
type="text" placeholder="Subject" />
                 <span class="text-danger mx-3 d-none" id="nameError">
Subject is entered incorectly</span>
               </div>
             </div>
             <div class="col-lg-7">
               <div class="form-group">
                   <textarea class="form-control different-control w-100"
name="message" id="message" cols="30" rows="5" placeholder="Enter
Message"></textarea>
               </div>
             </div>
           </div>
            <div class="form-group text-center text-md-right mt-3">
              <button type="button" id="submitBtn" class="button button--</pre>
active button-contactForm">Send Message</button>
            <div class="form-group text-center text-md-right mt-3">
             </div>
          <!-- </form> -->
        </div>
      </div>
```

```
</div>
  </section>
  <!-- ============ contact section end ============= -->
 <?php require_once("php/subscribe.php"); ?>
 <!--========= Start footer Area =========->>
 <?php include("php/footer.php"); ?>
 <script src="https://kit.fontawesome.com/b982b959fc.js"</pre>
crossorigin="anonymous"></script>
  <script src="vendors/jquery/jquery-3.2.1.min.js"></script>
 <script src="vendors/bootstrap/bootstrap.bundle.min.js"></script>
 <script src="vendors/jquery.form.js"></script>
 <script src="vendors/jquery.validate.min.js"></script>
 <script src="vendors/jquery.ajaxchimp.min.js"></script>
 <script src="js/contact.js"></script>
 <script src="js/main.js"></script>
</body>
</html>
```

Folder PHP

addCategory.php

```
<?php
session_start();
header("Content-type: application/json");
include("logic.php");
// var_dump(!isAdmin());
if(!isAdmin()){
    header("Location: 404.php");
    exit();
}
require_once("conn.php");</pre>
```

```
// $cat = post("category");
$jsonData = json_decode(file_get_contents("php://input"), true);

$cat = $jsonData["category"];

if(empty($cat)){
    exit;
}

$res = addCategory($cat);
if($res){
    echo json_encode(array("msg"=> "Successfully added the category"));
}
else
{
    echo json_encode(array("msg"=> "Please Try again later or contact system owner"));
}
```

addMaterial.php

```
<?php
session_start();
header("Content-type: application/json");
include("logic.php");
// var_dump(!isAdmin());
if(!isAdmin()){
    header("Location: 404.php");
    exit();
require_once("conn.php");
// $cat = post("category");
$jsonData = json_decode(file_get_contents("php://input"), true);
$mat = $jsonData["material"];
if(empty($mat)){
    exit;
$res = addMaterial($mat);
if($res){
```

```
echo json_encode(array("msg"=> "Successfully added the material"));
}
else
{
    echo json_encode(array("msg"=> "Please Try again later or contact system owner"));
}
```

addToBasket.php

```
<?php
session start();
header("Content-Type: application/json");
include("logic.php");
require_once("conn.php");
$prodId = post("product_id");
// $jsonData = json decode(file get contents("php://input"), true);
$userId = $ SESSION["user"] -> id;
if(!is_numeric($prodId) || $prodId < 0){</pre>
    http_response_code(401);
if(!is_numeric($userId) || $userId < 0){</pre>
    http_response_code(401);
if(hasActiveCart($ SESSION['user'] -> id)){
    $id = getCartId($userId);
    if(alreadyInCart($id -> id, $prodId)){
        updateQtty($id -> id, $prodId);
        http_response_code(208);
    else{
        $res = addToCart($id -> id, $prodId);
        // var_dump($res);
        if($res){
            $cart = getCartItems(getCartId($_SESSION['user'] -> id) -> id);
                                 // var dump($cart);
```

```
$i = 0;
                                foreach($cart as $item){
                                    $i++;
            $arr = ["msg" => "Added To Cart", "cartNumber" => "$i"];
            echo json_encode($arr);
            http_response_code(200);
            exit;
        else{
            http_response_code(500);
    }
else{
    createCart($_SESSION['user'] -> id);
    $id = getCartId($userId);
    if(alreadyInCart($id -> id, $prodId)){
        updateQtty($id -> id, $prodId);
        http_response_code(208);
    else{
        $res = addToCart($id -> id, $prodId);
        // var_dump($res);
        if($res){
            $arr = ["msg" => "Added To Cart"];
            echo json_encode($arr);
            http_response_code(200);
            exit;
        else{
            http_response_code(500);
```

adminAddUserLogic.php

```
<?php
session_start();
header("Content-Type: application/json");
require_once("conn.php");
include("logic.php");
           $regFirstName = "/^[A-Z][a-z]{2,10}$/";
           regLastName = "/^[A-Z][a-z]{2,15}$/";
           regEmail = "/^[a-z]+([\.]?[a-z]*[\d]*)*\@[a-z]+([\.]?[a-z]+)*(\.[a-z]+)*(\.[a-z]+)*(\.[a-z]+)*(\.[a-z]+)*(\.[a-z]+)*(\.[a-z]+)*(\.[a-z]+)*(\.[a-z]+)*(\.[a-z]+)*(\.[a-z]+)*(\.[a-z]+)*(\.[a-z]+)*(\.[a-z]+)*(\.[a-z]+)*(\.[a-z]+)*(\.[a-z]+)*(\.[a-z]+)*(\.[a-z]+)*(\.[a-z]+)*(\.[a-z]+)*(\.[a-z]+)*(\.[a-z]+)*(\.[a-z]+)*(\.[a-z]+)*(\.[a-z]+)*(\.[a-z]+)*(\.[a-z]+)*(\.[a-z]+)*(\.[a-z]+)*(\.[a-z]+)*(\.[a-z]+)*(\.[a-z]+)*(\.[a-z]+)*(\.[a-z]+)*(\.[a-z]+)*(\.[a-z]+)*(\.[a-z]+)*(\.[a-z]+)*(\.[a-z]+)*(\.[a-z]+)*(\.[a-z]+)*(\.[a-z]+)*(\.[a-z]+)*(\.[a-z]+)*(\.[a-z]+)*(\.[a-z]+)*(\.[a-z]+)*(\.[a-z]+)*(\.[a-z]+)*(\.[a-z]+)*(\.[a-z]+)*(\.[a-z]+)*(\.[a-z]+)*(\.[a-z]+)*(\.[a-z]+)*(\.[a-z]+)*(\.[a-z]+)*(\.[a-z]+)*(\.[a-z]+)*(\.[a-z]+)*(\.[a-z]+)*(\.[a-z]+)*(\.[a-z]+)*(\.[a-z]+)*(\.[a-z]+)*(\.[a-z]+)*(\.[a-z]+)*(\.[a-z]+)*(\.[a-z]+)*(\.[a-z]+)*(\.[a-z]+)*(\.[a-z]+)*(\.[a-z]+)*(\.[a-z]+)*(\.[a-z]+)*(\.[a-z]+)*(\.[a-z]+)*(\.[a-z]+)*(\.[a-z]+)*(\.[a-z]+)*(\.[a-z]+)*(\.[a-z]+)*(\.[a-z]+)*(\.[a-z]+)*(\.[a-z]+)*(\.[a-z]+)*(\.[a-z]+)*(\.[a-z]+)*(\.[a-z]+)*(\.[a-z]+)*(\.[a-z]+)*(\.[a-z]+)*(\.[a-z]+)*(\.[a-z]+)*(\.[a-z]+)*(\.[a-z]+)*(\.[a-z]+)*(\.[a-z]+)*(\.[a-z]+)*(\.[a-z]+)*(\.[a-z]+)*(\.[a-z]+)*(\.[a-z]+)*(\.[a-z]+)*(\.[a-z]+)*(\.[a-z]+)*(\.[a-z]+)*(\.[a-z]+)*(\.[a-z]+)*(\.[a-z]+)*(\.[a-z]+)*(\.[a-z]+)*(\.[a-z]+)*(\.[a-z]+)*(\.[a-z]+)*(\.[a-z]+)*(\.[a-z]+)*(\.[a-z]+)*(\.[a-z]+)*(\.[a-z]+)*(\.[a-z]+)*(\.[a-z]+)*(\.[a-z]+)*(\.[a-z]+)*(\.[a-z]+)*(\.[a-z]+)*(\.[a-z]+)*(\.[a-z]+)*(\.[a-z]+)*(\.[a-z]+)*(\.[a-z]+)*(\.[a-z]+)*(\.[a-z]+)*(\.[a-z]+)*(\.[a-z]+)*(\.[a-z]+)*(\.[a-z]+)*(\.[a-z]+)*(\.[a-z]+)*(\.[a-z]+)*(\.[a-z]+)*(\.[a-z]+)*(\.[a-z]+)*(\.[a-z]+)*(\.[a-z]+)*(\.[a-z]+)*(\.[a-z]+)*(\.[a-z]+)*(\.[a-z]+)*(\.[a-z]+)*(\.[a-z]+)*(\.[a-z]+)*(\.[a-z]+)*(\.[a-z]+)*(\.[a-z]+)*(\.[a-z]+)*(\.[a-z]+)*(\.[a-z]+)*(\.[a-z]+)*(\.[a-z]+)*(\.[a-z]+)*(\.[a-z]+)*(\.[a-z]+)*(\.[a-z]+)*(\.[a-z]+)*(\.[a-z]+)*(\.[a-z]+)*(\.[a-z]+)*(\.[a-z]+)*(\.[a-z]+)*(\.[a-z]+)*(\.[a-z]+)*(\.[a-z]+)*(\.[a-z]+)*(\.[a-z]+)*(\.[a-z]+)*(\.[a-z]+)*(\.[a-z]+)*(\.[a-z]+)*(\.[a-z]+)*(\.
z]{2,3})+$/";
           pregPass = "/^(?=.*|d)(?=.*[!@#$%^&*])(?=.*[a-z])(?=.*[A-Z]).{8,}$/";
if(isPost()){
           try {
                       $jsonData = json_decode(file_get_contents("php://input"), true);
                       $email = $jsonData["email"];
                       $password = $jsonData["password"];
                       $name = $jsonData["name"];
                       $lastname = $jsonData["lastname"];
                       $adress = $jsonData["adress"];
                       $errors = 0;
                       $errors += checkReg($email, $regEmail);
                       $errors += checkReg($password, $regPass);
                       $errors += checkReg($name, $regFirstName);
                       $errors += checkReg($lastname, $regLastName);
                       if($errors == 0){
                                  $passEnc = md5($password);
                                  if(mailExists($email)){
                                              http_response_code(401);
                                  else{
                                              $res = addUser($name, $lastname, $email, $passEnc, $adress);
                                              if($res){
                                                         // activateUser();
                                                         echo json_encode(array("succes"=> $res, "message" => "U
have succesfully registered this user"));
                                                        // http_response_code(201);
```

```
}

}

catch(PDOException $exception){
   http_response_code(500);
}

lesse{
   header("location:
   https://www.youtube.com/watch?v=dQw4w9WgXcQ&ab_channel=RickAstley");
}
```

answerSurvey.php

```
<?php
session_start();
include("logic.php");
require_once("conn.php");
$userId = $_SESSION["user"] -> id;
$jsonData = json_decode(file_get_contents("php://input"), true);
$first = $jsonData["first"];
// $second = $jsonData["second"];

if(!is_numeric($first) || $first < 0) {
    header("Location: ../404.php");
}

if(!didAnswer($userId)){
    answerSurvey($userId, $first);
    echo json_encode(array("msg" => "Successfully answered"));
}
else {
    echo json_encode(array("msg" => "U already answered to the survey!"));
}
```

blockSubscribeLogic.php

```
<?php
require_once("conn.php");
include("logic.php");

$userId = $_POST["user_id"];
if(!is_numeric($userId) || $userId < 1) {
    header("Location: ../404.php");
}
$successfull = blockUser($userId);
if($successfull) {

    header("Location: " . $_SERVER['HTTP_REFERER']);
}
else {
    // header('Location: ../404.php');
    var_dump($successfull);
}</pre>
```

checkLoginAndActive.php

```
<?php
      exit;
    elseif(isInactive()): ?>
      <div class="d-flex justify-content-center br-restrict-withoutlog">
        <div class="col-lg-6">
                    <div class="">
                            <h4>You cannot access shop without activating your
account!</h4>
                            Activate your account via email.(if u didnt see
the email contact admin) OR
                            <a class="btn btn-primary"</pre>
href="contact.php">Contact administrator to activate your account.</a>
                    </div>
                </div>
    </div>
    <?php exit; endif;</pre>
```

checkoutLogic.php

```
<?php
session_start();
header("Content-Type: application/json");
require_once("conn.php");
include("logic.php");
nameRegEx = "/^[A-Z][a-z]{2,10}$/";
$lastnameRegEx = "/^[A-Z][a-z]{2,15}$/";
numberRegEx = "/^[0-9]{8,14}$/";
$stateRegex = "/^[A-Z][a-z]{2,}$/";
cityRegex = "/^[A-Za-z]+$/";
zipRegex = "/^[0-9]{5,6}$/";
$streetRegex = "/^[A-Za-z0-9 ,.-]+$/";
$jsonData = json_decode(file_get_contents("php://input"), true);
$name = $jsonData["name"];
$lastname = $jsonData["lastname"];
$number = $jsonData["number"];
$state = $jsonData["state"];
$zip = $jsonData["zip"];
$city = $jsonData["city"];
$street =$jsonData["street"];
$tos = $jsonData["tos"];
$message = $jsonData["message"];
```

```
$error = 0;
$error += checkReg($name, $nameRegEx);
$error += checkReg($lastname, $lastnameRegEx);
$error += checkReg($number, $numberRegEx);
$error += checkReg($state, $stateRegex);
$error += checkReg($city, $cityRegex);
$error += checkReg($street, $streetRegex);
$error += checkReg($zip, $zipRegex);
if($tos === false) $error ++; //moram da proverim ovako zato sto korisnik moze
da posledi sta god hoce i potencijalno moze da prodje da nije stiklirao tos
ako ne poredim sa === false
// var dump( $error );
if($error == 0) {
    $userId = $ SESSION['user'] -> id;
    $cartId = getCartId($userId) -> id;
    $cart = getCartItems( $cartId );
    $total = 0;
    foreach($cart as $i) {
        $total += $i -> totalPerProd;
    $orderId = createOrder($cartId, $total , $name, $lastname,
$street,$city,$state,$zip,$message);
    $res = orderFromCart($userId);
    if($res){
        echo json_encode( array('msg'=> "confirmation.php?id=$orderId"));
        http_response_code(200);
        //send EMAIL HERE IF U WANT TO!
    else {
        echo json_encode( array('msg'=> "an aerror has accurred"));
        http_response_code(500);
else{
    http_response_code(500);
```

Conn.php

```
<?php
define("SERVER", "localhost");
define("DATABASE", "exogems");
define("USERNAME", "admin");
define("PASSWORD", "N&)V2U~pIpZE^8RIr@");

try {
    $conn = new PDO("mysql:host=" . SERVER . ";dbname=" . DATABASE .
";charset=utf8", USERNAME, PASSWORD);

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

    $conn->setAttribute(PDO::ATTR_ERRMODE, PDO::ERRMODE_EXCEPTION);
} catch (PDOException $ex) {
    echo $ex->getMessage();
}
```

DeleteCartLogic.php

```
<?php
session_start();
include("logic.php");
require_once("conn.php");

$cartId = getCartId($_SESSION["user"] -> id);
$res = deleteCart($cartId -> id);
if($res){
    header("Location: ". $_SERVER["HTTP_REFERER"]);
}
else{
    header("Location: 404.php");
}
```

DeleteCategory.php

```
<?php
session_start();
header("Content-type: application/json");
include("logic.php");</pre>
```

```
// var_dump(!isAdmin());
if(!isAdmin()){
    header("Location: 404.php");
    exit();
require_once("conn.php");
// $cat = post("category");
$id = post("id");
if(empty($id)){
    exit;
$res = removeCategory($id);
// var_dump($res);
if($res){
   ob_end_clean();
    header("Location: ../admin-edit-category.php");
else
   ob_end_clean();
   header("Location: 404.php");
```

DeleteMaterial.php

```
<?php
session_start();
header("Content-type: application/json");
include("logic.php");
// var_dump(!isAdmin());
if(!isAdmin()){
    header("Location: 404.php");
    exit();
}
require_once("conn.php");
$id = post("id");</pre>
```

```
if(empty($id)){
    exit;
}

$res = removeMaterial($id);
if($res){
    ob_end_clean();
    header("Location: ../admin-edit-material.php");
}
else
{
    ob_end_clean();
    header("Location: 404.php");
}
```

delSingleItem.php

```
<?php
session_start();
include("logic.php");
require_once("conn.php");
$prodId = post("product_id");
if(!is_numeric($prodId) || $prodId < 0 ){
    header("Location: 404.php");
}
$cartId = getCartId($_SESSION["user"] -> id);
$res = deleteProdCart($cartId -> id, $prodId);
if($res){
    header("Location: ". $_SERVER["HTTP_REFERER"]);
}
else{
    header("Location: 404.php");
}
```

editCategory.php

```
<?php
session_start();
header("Content-type: application/json");
include("logic.php");</pre>
```

```
// var_dump(!isAdmin());
if(!isAdmin()){
    header("Location: 404.php");
    exit();
require_once("conn.php");
// $cat = post("category");
$id = post("categoryId");
$name = post("name");
if(empty($id) || !is_numeric($id)){
    exit;
if(empty($name)){
    exit;
$res = editCategory($id ,$name);
if($res){
    ob_end_clean();
   header("Location: ../admin-edit-category.php");
else
   ob_end_clean();
   header("Location: 404.php");
```

editMaterial.php

```
<?php
session_start();
header("Content-type: application/json");
include("logic.php");
// var_dump(!isAdmin());
if(!isAdmin()){
   header("Location: 404.php");</pre>
```

```
exit();
}
require_once("conn.php");
$id = post("materialId");
$name = post("name");

if(empty($id) || !is_numeric($id)){
    exit;
}
if(empty($name)){
    exit;
}

$res = editMaterial($id ,$name);
if($res){
    ob_end_clean();
    header("Location: ../admin-edit-material.php");
}
else
{
    ob_end_clean();
    header("Location: 404.php");
}
```

Footer.php

```
</div>
                 </div>
                 <div class="offset-lg-1 col-lg-2 col-md-6 col-sm-6">
                     <div class="single-footer-widget tp_widgets">
                        <h4 class="footer title">Quick Links</h4>
                        <a href="#">Home</a>
                           <a href="category.html">Shop</a>
                           <a href="contact.html">Contact</a>
              <a href="about.html">About</a>
              <a href="Dokumentacija.docx"</a>
target=" blank">Documentacija</a>
                        </div>
                 </div>
                 <div class="offset-lg-1 col-lg-3 col-md-6 col-sm-6">
                     <div class="single-footer-widget tp_widgets">
                        <h4 class="footer_title">Contact Us</h4>
                        <div class="ml-40">
                            <span class="fa fa-location-arrow"></span>
                               Head Office
                           >123, Dalmatinska, Belgrage
                           <span class="fa fa-phone"></span>
                               +381 6123456789
                            <span class="fa fa-envelope"></span>
                               Email
                           href="mailto:info@ict.edu.rs">info@ict.edu.rs</a>
                           </div>
                    </div>
                 </div>
              </div>
          </div>
       </div>
       <div class="footer-bottom">
          <div class="container">
```

Head.php

```
<meta charset="UTF-8" />
<meta name="viewport" content="width=device-width, initial-scale=1.0" />
<meta http-equiv="X-UA-Compatible" content="ie=edge" />
<title>ExoGems Home</title>
<link rel="icon" href="img/Fevicon.png" type="image/png" />
<link rel="stylesheet" href="vendors/bootstrap/bootstrap.min.css" />
tink rel="stylesheet" href="vendors/fontawesome/css/all.min.css" />
rel="stylesheet" href="vendors/themify-icons/themify-icons.css" />

tink rel="stylesheet" href="vendors/themify-icons/themify-icons.css" />
```

Header.php

```
aria-controls="navbarSupportedContent" aria-expanded="false" aria-
label="Toggle navigation">
          <span class="icon-bar"></span>
          <span class="icon-bar"></span>
          <span class="icon-bar"></span>
        </button>
        <div class="collapse navbar-collapse offset"</pre>
id="navbarSupportedContent">
          foreach($header as $item):
               if($item -> name == "Home" || $item -> name == "Shop" ||
$item -> name == "Contact" || $item -> name == "About"): //Proveri kada udje u
shop da li je ulogovan ako nije ulogovan onda mu izbaci poruku da treba da se
uloguje
                 <a class="nav-link" href="<?= $item -</pre>
> path?>"><?= $item -> name ?></a>
               <?php
               endif; ?>
               <?php if($item -> name == "Admin" &&
isset($_SESSION["user"]) && $_SESSION["user"] -> roleName == "admin"): ?>
                 <a class="nav-link" href="<?= $item -</pre>
> path?>"><?= $item -> name ?></a>
               <?php
                 endif;
               endforeach;
          items-center">
              <?php
               foreach($header as $item):
                 if(!isLogged()):
                   if($item -> name =="Log In"):
               <a class='button button-header border-</pre>
5' href="<?= $item -> path?>"><?= $item -> name ?></a>
               <?php endif; ?>
               <?php if($item -> name =="Register"): ?>
```

```
<a class='button button-header'</pre>
href="<?= $item -> path?>"><?= $item -> name ?></a>
                <?php endif; ?>
               <?php endif;</pre>
                  if(isLogged() && $item -> name == "Log Out"):
                <a class='button button-header'</pre>
href="<?= $item -> path?>"><?= $item -> name ?></a>
                <?php endif;</pre>
               endforeach;?>
               <?php if(isLogged()):?>
                 Logged in as: <b><?=$_SESSION['user']->
name?> <?=$_SESSION['user']-> lastname?></b>
               <?php endif?>
             <button id="cartButton">
                 <a href="cart.php">
                  <i class="ti-shopping-cart"></i></i>
                  <span class="nav-shop__circle"</pre>
id="cartNumberOfProducts">
                    <?php
                      if( isLogged() && !hasActiveCart($_SESSION['user'] ->
id)){
                        createCart($_SESSION['user'] -> id);
                    if(isLogged()){
                              $cart =
getCartItems(getCartId($_SESSION['user'] -> id) -> id);
                              // var_dump($cart);
                              $i = 0;
                              foreach($cart as $item){
                                 $i++;
                              echo $i;
                  ?> </span>
                 </a>
               </button>
             </div>
```

```
</div>
</nav>
</div>
</div>
</header>
```

insertContact.php

```
<?php
session_start();
include("logic.php");
$jsonData = json_decode(file_get_contents("php://input"), true);
$subject = $jsonData["subject"];
$message = $jsonData["message"];
if(empty($subject) || empty($message)) {
    echo json_encode(array('msg'=> 'Please fillout all fields'));
    exit;
require_once("conn.php");
$uid = $_SESSION['user'] -> id;
$res = insertContact($subject, $message, $uid);
if($res) {
    echo json_encode(array('msg'=> ' Successfully contacted admins, please be
patiant'));
else {
    echo json_encode(array('msg'=> 'There seems to be an error. Try again
later.'));
```

Logic.php

```
<?php
// require_once("conn.php");
function isPost() {
    return $_SERVER["REQUEST_METHOD"] == "POST";
}
function post($key) {
    if(!isset($_POST[$key])) {
        return null;
    }
}</pre>
```

```
return $ POST[$key];
function get($key) {
    if(!isset($_GET[$key])) {
        return null;
    return $_GET[$key];
function addUser($name, $lastname, $email, $password, $adress) {
    global $conn;
    ack key = random int(0,999999999);
    $insertQ = "INSERT INTO users (name, lastname, email, password, adress,
role_id, activation_key) VALUES( :name, :lastname, :email, :password, :adress,
1, :ac key)";
        $stmt = $conn->prepare($insertQ);
        $stmt->bindParam(":name", $name);
        $stmt->bindParam(":lastname", $lastname);
        $stmt->bindParam(":email", $email);
        $stmt->bindParam(":password", $password);
        $stmt->bindParam(":adress", $adress);
        $stmt->bindParam(":ac_key", $ac_key);
        $res = $stmt->execute();
        return $res;
function checkReg($key, $reg) {
    if(preg_match($reg, $key))
        return 0;
    else
        return 1;
function mailExists($email)
    global $conn;
    $query = "SELECT * FROM `users` WHERE email = :email ";
    $stmt = $conn->prepare( $query );
   $stmt->bindParam(":email", $email);
    $stmt->execute();
    $mail = $stmt->fetch();
    return $mail;
function checkEmailAndPass($email, $password){
    global $conn;
    $enc = md5($password);
```

```
$query = "SELECT * FROM users WHERE email = :email AND password =
password";
    $stmt = $conn->prepare( $query );
    $stmt->bindParam(":email", $email);
    $stmt->bindParam(":password", $enc);
    $stmt->execute();
    return $stmt -> fetch(PDO::FETCH OBJ);
function getFullUser($email, $password){
    global $conn;
    $enc = md5($password);
    $query = "SELECT u.id as id, u.name as name, u.lastname as lastname,
u.email as email, u.adress as adress, r.name as roleName, u.isActive as
isActive FROM users u INNER JOIN role r ON u.role id = r.id WHERE email =
:email AND password = :password";
    $stmt = $conn->prepare( $query );
   $stmt->bindParam(":email", $email);
    $stmt->bindParam(":password", $enc);
   $stmt->execute();
    return $stmt -> fetch();
function getHeader(){
    global $conn;
    $query = "SELECT * FROM header";
    $rez = $conn -> query($query) ->fetchAll();
   return $rez;
function isLogged()
    return isset($_SESSION["user"]);
function isInactive(){
    return isLogged() && $_SESSION["user"] -> isActive == 0;
function isAdmin(){
    return isLogged() && $_SESSION["user"] -> roleName == "admin";
function getTrendingProducts(){
    global $conn; //slika kategorija tekst cena
    $query = "SELECT cat.name as category, pic.path as imgSrc, p.text as text,
pri.price as price, p.unitsSold as unitsSold FROM products p JOIN pictures
```

```
pic ON p.picture_id = pic.id JOIN category as cat ON p.category_id = cat.id
JOIN prices pri ON pri.product id = p.id
    WHERE pri.status = 1 AND p.unitsSold > (SELECT AVG(unitsSold) FROM
products)
    ORDER BY p.id";
    $res = $conn -> query($query) -> fetchAll();
    return $res;
function getStockItems(){
    global $conn; //slika kategorija tekst cena
    $query = "SELECT cat.name as category, pic.path as imgSrc, p.text as text,
pri.price as price, p.unitsSold as unitsSold, p.quantityAvailable as
available FROM products p JOIN pictures pic ON p.picture_id = pic.id JOIN
category as cat ON p.category id = cat.id JOIN prices pri ON pri.product id =
p.id
    WHERE pri.status = 1 AND p.quantityAvailable > (SELECT
AVG(quantityAvailable) FROM products)
    ORDER BY p.id";
    $res = $conn -> query($query) -> fetchAll();
    return $res;
function getCategories(){
   global $conn;
    $query = "SELECT * FROM category";
    return $conn -> query($query) -> fetchAll();
function getMaterials(){
   global $conn;
    $query = "SELECT * FROM materials";
    return $conn -> query($query) -> fetchAll();
function isSubed($userId){
   global $conn;
    $query = "SELECT n.id FROM newsletter n JOIN users u ON u.id = n.user_id
WHERE n.user_id = $userId AND n.status = 1";
    return $conn -> query($query) -> fetch();
function wasSubbed($userId){
    global $conn;
    $query = "SELECT n.id FROM newsletter n JOIN users u ON u.id = n.user id
WHERE n.user_id = $userId AND n.status = 0";
    return $conn -> query($query) -> fetch();
```

```
function didAdminChangeSub($userId){
    global $conn;
    $query = "SELECT n.id FROM newsletter n JOIN users u ON u.id = n.user id
WHERE n.user id = $userId AND n.did admin change = 1";
    return $conn -> query($query) -> fetch();
function getSubbedDate($userId){
    global $conn;
    $query = "SELECT n.created_at FROM newsletter n JOIN users u ON u.id =
n.user id WHERE n.user id = $userId";
    return $conn -> query($query) -> fetch();
function getChangedSubbedDate($userId){
    global $conn;
    $query = "SELECT n.updated at FROM newsletter n JOIN users u ON u.id =
n.user_id WHERE n.user_id = $userId";
    return $conn -> query($query) -> fetch();
function subscribeUser($userId){
    global $conn;
    $query = "INSERT INTO newsletter(user_id) VALUES($userId)";
    return $conn -> exec($query);
function reSubscribeUser($userId) {
    global $conn;
    $query = "UPDATE `newsletter` SET `status` = 1, updated_at = NOW() WHERE
user id = $userId";
    return $conn -> exec($query);
function unsubscribeUser($userId){
    global $conn;
    $query = "UPDATE `newsletter` SET `status` = b'0', updated_at = NOW()
WHERE user_id = $userId;";
    return $conn -> exec($query);
```

```
function blockUser($userId){
    global $conn;
    $query = "UPDATE `newsletter` SET `status` = b'0', updated_at = NOW(),
did admin change = 1 WHERE user id = $userId";
    return $conn -> exec($query);
function UNblockUser($userId){
    global $conn;
    $query = "UPDATE `newsletter` SET `status` = b'0', updated_at = NOW(),
did_admin_change = 0 WHERE user_id = $userId";
    return $conn -> exec($query);
function getSubbedUsers(){
    global $conn;
    $query = "SELECT n.updated_at, n.created_at, u.name as `name`, u.email as
email, n.status as `status`, u.id as id FROM newsletter n JOIN users u ON u.id
= n.user id";
    return $conn -> query($query) -> fetchAll();
function getAllUsers(){
    global $conn;
    $query = "SELECT * FROM users";
    return $conn -> query($query) -> fetchAll();
function activateUser($userId){
   global $conn;
    $query = "UPDATE users SET isActive = 1 WHERE id = $userId";
    return $conn -> exec($query);
function activateUser2($userId, $key){
    global $conn;
    $query = "UPDATE users SET isActive = 1 WHERE id = $userId AND
activation_key = $key";
    return $conn -> exec($query);
function deactivateUser($userId){
    global $conn;
    $query = "UPDATE users SET isActive = 0 WHERE id = $userId";
    return $conn -> exec($query);
function deleteUser($userId){
   global $conn;
```

```
$query = "DELETE FROM users WHERE `users`.`id` = $userId";
    return $conn -> exec($query);
function getCart($userId){
    global $conn;
    $query = "SELECT id FROM cart WHERE user id = $userId AND status = 1";
    return $conn -> query($query) -> fetch();
function createCart($userId){
    global $conn;
    $query = "INSERT INTO cart(user id) VALUES($userId)";
    return $conn -> exec($query);
function addToCart($basketId, $prodId){
    global $conn;
    $query = "INSERT INTO cart_product(cart_id, product id, quantity)
VALUES($basketId, $prodId, 1)";
    return $conn -> exec($query);
function getCartId($uid){
    global $conn;
    $query = "SELECT id FROM cart WHERE user_id = $uid AND status = 1";
    return $conn -> query($query) -> fetch();
function getCartIdFromHistory($uid){
    global $conn;
    $query = "SELECT id FROM cart WHERE user_id = $uid AND status = 0 AND
created_at = (SELECT MAX(created_at) FROM cart WHERE user_id = $uid AND status
= 0)";
    return $conn -> query($query) -> fetch();
function alreadyInCart($id, $prodId){
    global $conn;
    $query = "SELECT id FROM cart_product cp WHERE cart_id = $id AND
product_id = $prodId";
    return $conn -> query($query) -> fetch();
function updateQtty($cartId, $prodId){
    global $conn;
    $query = "UPDATE cart_product SET quantity = quantity + 1 WHERE cart_id =
$cartId AND product id = $prodId";
    return $conn -> query($query) -> fetch();
function getCartItems($cartId){
    global $conn;
```

```
$query = "SELECT c.id as cartId, p.id as productId,pic.path as imgSrc,
p.name as productName,p.text as `text`, SUM(cp.quantity) as quantity,
SUM(cp.quantity) * pri.price as totalPerProd, pri.price as price FROM
cart_product cp INNER JOIN products p ON cp.product_id = p.id INNER JOIN cart
c ON cp.cart id = c.id INNER JOIN prices pri ON p.id = pri.product id INNER
JOIN pictures pic ON p.picture_id = pic.id WHERE cp.cart_id = $cartId AND
c.status = 1 GROUP BY cp.product_id";
    $rez = $conn -> query($query) -> fetchAll();
    return $rez;
function getCartItemsWithoutStatus($cartId){
    global $conn;
    $query = "SELECT c.id as cartId, p.id as productId,pic.path as imgSrc,
p.name as productName,p.text as `text`, SUM(cp.quantity) as quantity,
SUM(cp.quantity) * pri.price as totalPerProd, pri.price as price FROM
cart_product cp INNER JOIN products p ON cp.product_id = p.id INNER JOIN cart
c ON cp.cart_id = c.id INNER JOIN prices pri ON p.id = pri.product_id INNER
JOIN pictures pic ON p.picture_id = pic.id WHERE cp.cart_id = $cartId GROUP BY
cp.product_id";
    $rez = $conn -> query($query) -> fetchAll();
    return $rez;
function getCartItemsFROMHISTORY($cartId){
    global $conn;
    $query = "SELECT c.id as cartId, p.id as productId,pic.path as imgSrc,
p.name as productName,p.text as `text`, SUM(cp.quantity) as quantity,
SUM(cp.quantity) * pri.price as totalPerProd, pri.price as price FROM
cart_product cp INNER JOIN products p ON cp.product_id = p.id INNER JOIN cart
c ON cp.cart_id = c.id INNER JOIN prices pri ON p.id = pri.product_id INNER
JOIN pictures pic ON p.picture_id = pic.id WHERE cp.cart_id = $cartId AND
c.status = 0 AND c.created_at = (SELECT MAX(created_at) FROM cart WHERE status
= 0 AND cart_id = $cartId) GROUP BY cp.product_id";
    $rez = $conn -> query($query) -> fetchAll();
    return $rez;
function deleteProdCart($cartId, $prodId){
    global $conn;
    global $conn;
    $query = "DELETE cp FROM cart_product cp WHERE cp.cart_id = :id AND (
SELECT status FROM cart WHERE id = :id ) = 1 AND cp.product_id = :prodId";
    $stmt = $conn -> prepare( $query );
    $stmt -> bindParam(":id", $cartId);
   $stmt -> bindParam(":prodId", $prodId);
```

```
return $stmt -> execute();
function deleteCart($cartId){
    global $conn;
    $query = "DELETE cp FROM cart product cp WHERE cp.cart id = :id AND (
SELECT status FROM cart WHERE id = :id ) = 1";
    $stmt = $conn -> prepare( $query );
    $stmt -> bindParam(":id", $cartId);
   return $stmt -> execute();
function orderFromCart($userId){
    global $conn;
    $query = "UPDATE cart SET `status` = 0 WHERE user_id = $userId";
    return $conn -> exec($query);
function createOrder($cartId, $total, $username, $lastname, $street, $city,
$state, $zip, $message){
   global $conn;
    $orderId = random_int(0,999999999);
    $query = "INSERT INTO `checkout` (`cart_id`, `total`, `username`,
 lastname`, `street`, `city`, `state`, `postal`, `note`, `order_id`) VALUES (
:cartId, :total , :username, :lastname, :street, :city, :state, :zip,
:message, $orderId);";
    $stmt = $conn -> prepare( $query );
   $stmt -> bindParam(":cartId",$cartId);
   $stmt -> bindParam(":total", $total);
    $stmt -> bindParam(":username", $username);
   $stmt -> bindParam(":lastname", $lastname);
   $stmt -> bindParam(":street", $street);
    $stmt -> bindParam(":city", $city);
   $stmt -> bindParam(":state", $state);
    $stmt -> bindParam(":zip", $zip);
   $stmt -> bindParam(":message", $message);
    $res = $stmt -> execute();
    return $orderId;
function getOrderInfo($orderId){
    global $conn;
    $query = "SELECT * FROM checkout WHERE order id = $orderId";
```

```
return $conn -> query( $query ) -> fetch();
function hasActiveCart($userId){
    global $conn;
    $query = "SELECT id FROM cart WHERE user_id = $userId AND status = 1";
    return $conn -> query( $query ) -> fetch();
function getUser($userId){
    global $conn;
    $query = "SELECT * FROM users WHERE id = $userId";
    return $conn -> query( $query ) -> fetch();
function getHistoryCarts($userId){
    global $conn;
    $query = "SELECT * FROM cart WHERE user id = $userId AND status = 0";
    return $conn -> query( $query ) -> fetchAll();
function getQuestions(){
    global $conn;
    $query = "SELECT * FROM questions";
    return $conn -> query( $query ) -> fetchAll();
function getAnswersForQuestion($question){
    global $conn;
    $query = "SELECT * FROM answers WHERE question id = $question";
    return $conn -> query( $query ) -> fetchAll();
function didAnswer($userId){
    global $conn;
    $query = "SELECT id FROM users_survey WHERE user_id = $userId";
    return $conn -> query( $query ) -> fetch();
function answerSurvey($userId, $ans){
    global $conn;
    $query = "INSERT INTO users_survey(user_id, question_id, answer_id)
VALUES($userId, 1, $ans)";
    return $conn -> exec( $query );
function getLatestUser(){
   global $conn;
```

```
$query = "SELECT * FROM users WHERE created_at = (SELECT MAX(created_at)
FROM users)";
    return $conn -> query( $query ) -> fetch();
function insertContact($subject, $message, $uid){
    global $conn;
    $query = "INSERT INTO contact(user id, subject, message) VALUES(:id,
:subject, :message)";
   $stmt = $conn -> prepare( $query );
   $stmt -> bindParam(":id", $uid);
   $stmt -> bindParam(":subject", $subject);
   $stmt -> bindParam(":message", $message);
    return $stmt -> execute();
function getContacts(){
   global $conn;
    $query = "SELECT * FROM contact";
   return $conn -> query( $query ) -> fetchAll();
function getCats(){
   global $conn;
    $query = "SELECT * FROM category";
    return $conn -> query( $query ) -> fetchAll();
function addNewProduct($name, $text, $weight, $available, $category, $price,
$path, $material){
   global $conn;
   $conn -> beginTransaction();
    $query1 = "INSERT INTO pictures(path) VALUES('$path')";
   $conn -> exec( $query1 );
    $picId = $conn -> lastInsertId();
    $query2 = "INSERT INTO products(name, text, weight, quantityAvailable,
category_id, picture_id) VALUES('$name', '$text', $weight, $available,
$category, $picId)";
    $conn -> exec( $query2 );
   $pid = $conn -> lastInsertId();
    $query3 = "INSERT INTO prices(product_id, price) VALUES($pid, $price)";
   $conn -> exec( $query3 );
    $query4 = "INSERT INTO materials_products(product_id, material_id)
VALUES($pid, $material)";
```

```
$conn -> exec( $query4 );
    return $conn -> commit();
function addCategory($cat){
    global $conn;
    $query = "INSERT INTO category(name) VALUES('$cat')";
    return $conn -> exec( $query );
function addMaterial($mat){
    global $conn;
    $query = "INSERT INTO materials(name) VALUES('$mat')";
   return $conn -> exec( $query );
function removeCategory($id){
   global $conn;
    $query = "DELETE FROM category WHERE id = $id";
    return $conn -> exec( $query );
function removeMaterial($id){
    global $conn;
    $query = "DELETE FROM materials WHERE id = $id";
    return $conn -> exec( $query );
function editCategory($id ,$name){
    global $conn;
    $query = "UPDATE category SET name = '$name' WHERE id = $id";
    return $conn -> exec( $query );
function editMaterial($id ,$name){
    global $conn;
    $query = "UPDATE materials SET name = '$name' WHERE id = $id";
    return $conn -> exec( $query );
```

loginLogic.php

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

```
require_once("conn.php");
include("logic.php");
$email = $ POST["email"];
$password = $_POST["password"];
pregEmail = "/^[a-z]+([\.]?[a-z]*[\d]*)*\@[a-z]+([\.]?[a-z]+)*(\.[a-z]+)*([\.]?[a-z]+)*(\.[a-z]+)*([\.]?[a-z]+)*([\.]?[a-z]+)*([\.]?[a-z]+)*([\.]?[a-z]+)*([\.]?[a-z]+)*([\.]?[a-z]+)*([\.]?[a-z]+)*([\.]?[a-z]+)*([\.]?[a-z]+)*([\.]?[a-z]+)*([\.]?[a-z]+)*([\.]?[a-z]+)*([\.]?[a-z]+)*([\.]?[a-z]+)*([\.]?[a-z]+)*([\.]?[a-z]+)*([\.]?[a-z]+)*([\.]?[a-z]+)*([\.]?[a-z]+)*([\.]?[a-z]+)*([\.]?[a-z]+)*([\.]?[a-z]+)*([\.]?[a-z]+)*([\.]?[a-z]+)*([\.]?[a-z]+)*([\.]?[a-z]+)*([\.]?[a-z]+)*([\.]?[a-z]+)*([\.]?[a-z]+)*([\.]?[a-z]+)*([\.]?[a-z]+)*([\.]?[a-z]+)*([\.]?[a-z]+)*([\.]?[a-z]+)*([\.]?[a-z]+)*([\.]?[a-z]+)*([\.]?[a-z]+)*([\.]?[a-z]+)*([\.]?[a-z]+)*([\.]?[a-z]+)*([\.]?[a-z]+)*([\.]?[a-z]+)*([\.]?[a-z]+)*([\.]?[a-z]+)*([\.]?[a-z]+)*([\.]?[a-z]+)*([\.]?[a-z]+)*([\.]?[a-z]+)*([\.]?[a-z]+)*([\.]?[a-z]+)*([\.]?[a-z]+)*([\.]?[a-z]+)*([\.]?[a-z]+)*([\.]?[a-z]+)*([\.]?[a-z]+)*([\.]?[a-z]+)*([\.]?[a-z]+)*([\.]?[a-z]+)*([\.]?[a-z]+)*([\.]?[a-z]+)*([\.]?[a-z]+)*([\.]?[a-z]+)*([\.]?[a-z]+)*([\.]?[a-z]+)*([\.]?[a-z]+)*([\.]?[a-z]+)*([\.]?[a-z]+)*([\.]?[a-z]+)*([\.]?[a-z]+)*([\.]?[a-z]+)*([\.]?[a-z]+)*([\.]?[a-z]+)*([\.]?[a-z]+)*([\.]?[a-z]+)*([\.]?[a-z]+)*([\.]?[a-z]+)*([\.]?[a-z]+)*([\.]?[a-z]+)*([\.]?[a-z]+)*([\.]?[a-z]+)*([\.]?[a-z]+)*([\.]?[a-z]+)*([\.]?[a-z]+)*([\.]?[a-z]+)*([\.]?[a-z]+)*([\.]?[a-z]+)*([\.]?[a-z]+)*([\.]?[a-z]+)*([\.]?[a-z]+)*([\.]?[a-z]+)*([\.]?[a-z]+)*([\.]?[a-z]+)*([\.]?[a-z]+)*([\.]?[a-z]+)*([\.]?[a-z]+)*([\.]?[a-z]+)*([\.]?[a-z]+)*([\.]?[a-z]+)*([\.]?[a-z]+)*([\.]?[a-z]+)*([\.]?[a-z]+)*([\.]?[a-z]+)*([\.]?[a-z]+)*([\.]?[a-z]+)*([\.]?[a-z]+)*([\.]?[a-z]+)*([\.]?[a-z]+)*([\.]?[a-z]+)*([\.]?[a-z]+)*([\.]?[a-z]+)*([\.]?[a-z]+)*([\.]?[a-z]+)*([\.]?[a-z]+)*([\.]?[a-z]+)*([\.]?[a-z]+)*([\.]?[a-z]+)*([\.]?[a-z]+)*([\.]?[a-z]+)*([\.]?[a-z]+)*([\.]?[a-z]+)*([\.]?[a-z]+)*([\.]?[a-z]+)*([\.]?[a-z]+)*([\.]?[a-z]+)*([\.]?[a-z]+)*([\.]?[a-z]+)*([\.]?[a-z]+)*([\.]?[a-z]+)*([\.]?[a-z]+)*([\.]?[a-z]+)*([\.]?[a-z]+)*([\.]?[a-z]+)*([\.]?[a-z]+)*([\.]?[a-z]+)*([\.]?[a-z]+)*([\.]?[a-z]+)*([\.]?[a-z]+)*([\.]?[a-z]+)*([\.]?[a-z]+)*
z]{2,3})+$/";
$regPass = "/^(?=.*\d)(?=.*[!@#$%^&*])(?=.*[a-z])(?=.*[A-Z]).{8,}$/";
error = 0;
$error += checkReg($password,$regPass);
$error += checkReg($email,$regEmail);
if(isPost()) {
             if($error != 0){
                          http_response_code(401);
             if(checkEmailAndPass($email,$password)){
                          $_SESSION["user"] = getFullUser($email, $password);
                          $cart = getCart($_SESSION["user"] -> id) -> id;
                          // var_dump($res);
                          if(!$cart){
                                        $res = createCart($_SESSION["user"] -> id);
                                        // var_dump($res);
                                       // http_response_code(201); //created cart
                          echo json_encode(array("status"=> "202", "message"=> "You have
successfully logged in"));
                          http_response_code(202); //Logged in
             else{
                          http_response_code(406); //Account doesnt exist
else {
```

```
header("location:
https://www.youtube.com/watch?v=dQw4w9WgXcQ&ab_channel=RickAstley");
//Unexpected error (not post)
}
```

registerLogic.php

```
<?php
session_start();
header("Content-Type: application/json");
require_once("conn.php");
include("logic.php");
              $regFirstName = "/^[A-Z][a-z]{2,10}$/";
              regLastName = "/^[A-Z][a-z]{2,15}$/";
              regEmail = "/^[a-z]+([\.]?[a-z]*[\d]*)*\@[a-z]+([\.]?[a-z]+)*(\.[a-z]+)*(\.[a-z]+)*(\.[a-z]+)*(\.[a-z]+)*(\.[a-z]+)*(\.[a-z]+)*(\.[a-z]+)*(\.[a-z]+)*(\.[a-z]+)*(\.[a-z]+)*(\.[a-z]+)*(\.[a-z]+)*(\.[a-z]+)*(\.[a-z]+)*(\.[a-z]+)*(\.[a-z]+)*(\.[a-z]+)*(\.[a-z]+)*(\.[a-z]+)*(\.[a-z]+)*(\.[a-z]+)*(\.[a-z]+)*(\.[a-z]+)*(\.[a-z]+)*(\.[a-z]+)*(\.[a-z]+)*(\.[a-z]+)*(\.[a-z]+)*(\.[a-z]+)*(\.[a-z]+)*(\.[a-z]+)*(\.[a-z]+)*(\.[a-z]+)*(\.[a-z]+)*(\.[a-z]+)*(\.[a-z]+)*(\.[a-z]+)*(\.[a-z]+)*(\.[a-z]+)*(\.[a-z]+)*(\.[a-z]+)*(\.[a-z]+)*(\.[a-z]+)*(\.[a-z]+)*(\.[a-z]+)*(\.[a-z]+)*(\.[a-z]+)*(\.[a-z]+)*(\.[a-z]+)*(\.[a-z]+)*(\.[a-z]+)*(\.[a-z]+)*(\.[a-z]+)*(\.[a-z]+)*(\.[a-z]+)*(\.[a-z]+)*(\.[a-z]+)*(\.[a-z]+)*(\.[a-z]+)*(\.[a-z]+)*(\.[a-z]+)*(\.[a-z]+)*(\.[a-z]+)*(\.[a-z]+)*(\.[a-z]+)*(\.[a-z]+)*(\.[a-z]+)*(\.[a-z]+)*(\.[a-z]+)*(\.[a-z]+)*(\.[a-z]+)*(\.[a-z]+)*(\.[a-z]+)*(\.[a-z]+)*(\.[a-z]+)*(\.[a-z]+)*(\.[a-z]+)*(\.[a-z]+)*(\.[a-z]+)*(\.[a-z]+)*(\.[a-z]+)*(\.[a-z]+)*(\.[a-z]+)*(\.[a-z]+)*(\.[a-z]+)*(\.[a-z]+)*(\.[a-z]+)*(\.[a-z]+)*(\.[a-z]+)*(\.[a-z]+)*(\.[a-z]+)*(\.[a-z]+)*(\.[a-z]+)*(\.[a-z]+)*(\.[a-z]+)*(\.[a-z]+)*(\.[a-z]+)*(\.[a-z]+)*(\.[a-z]+)*(\.[a-z]+)*(\.[a-z]+)*(\.[a-z]+)*(\.[a-z]+)*(\.[a-z]+)*(\.[a-z]+)*(\.[a-z]+)*(\.[a-z]+)*(\.[a-z]+)*(\.[a-z]+)*(\.[a-z]+)*(\.[a-z]+)*(\.[a-z]+)*(\.[a-z]+)*(\.[a-z]+)*(\.[a-z]+)*(\.[a-z]+)*(\.[a-z]+)*(\.[a-z]+)*(\.[a-z]+)*(\.[a-z]+)*(\.[a-z]+)*(\.[a-z]+)*(\.[a-z]+)*(\.[a-z]+)*(\.[a-z]+)*(\.[a-z]+)*(\.[a-z]+)*(\.[a-z]+)*(\.[a-z]+)*(\.[a-z]+)*(\.[a-z]+)*(\.[a-z]+)*(\.[a-z]+)*(\.[a-z]+)*(\.[a-z]+)*(\.[a-z]+)*(\.[a-z]+)*(\.[a-z]+)*(\.[a-z]+)*(\.[a-z]+)*(\.[a-z]+)*(\.[a-z]+)*(\.[a-z]+)*(\.[a-z]+)*(\.[a-z]+)*(\.[a-z]+)*(\.[a-z]+)*(\.[a-z]+)*(\.[a-z]+)*(\.[a-z]+)*(\.[a-z]+)*(\.[a-z]+)*(\.[a-z]+)*(\.[a-z]+)*(\.[a-z]+)*(\.[a-z]+)*(\.[a-z]+)*(\.[a-z]+)*(\.[a-z]+)*(\.[a-z]+)*(\.[a-z]+)*(\.[a-z]+)*(\.[a-z]+)*(\.[a-z]+)*(\.[a-z]+)*(\.[a-z]+)*(\.[a-z]+)*(\.[a-z]+)*(\.[a-z]+)*(\.[a-z]+)*(\.[a-z]+)*(\.[a-z]+)*(\.[a-z]+)*(\.[a-z]+)*(\.[a-z]+)*(\.[a-z]+)*(\.[a-z]+)*(\.[a-z]+)*(\.[a-z]+)*(\.[a-z]+)*(\.
z]{2,3})+$/";
              pregPass = "/^(?=.*\d)(?=.*[!@#$%^&*])(?=.*[a-z])(?=.*[A-Z]).{8,}$/";
if(isPost()){
              try {
                           $email = $_POST["email"];
                           $password = $_POST["password"];
                           $name = $ POST["name"];
                           $lastname = $_POST["lastname"];
                           $adress = $_POST["adress"];
                           \$errors = 0;
                           $errors += checkReg($email, $regEmail);
                           $errors += checkReg($password, $regPass);
                           $errors += checkReg($name, $regFirstName);
                           $errors += checkReg($lastname, $regLastName);
                           if($errors == 0){
                                        $passEnc = md5($password);
                                        if(mailExists($email)){
                                                      http_response_code(401);
                                        else{
                                                      $res = addUser($name, $lastname, $email, $passEnc, $adress);
```

removeUser.php

```
<?php
header("Content-Type: application/json");
include("logic.php");
require_once("conn.php");

// $id = post("id");
$jsonData = json_decode(file_get_contents("php://input"), true);

$id = $jsonData["id"];
// var_dump($id);
// var_dump(is_numeric($id));
if(is_numeric($id) && $id > 0) {
    $user = getUser($id);
    $succ = deleteUser($id);
```

```
if($succ){
    echo json_encode(array("message"=> "Uspesno Obrisan user sa id =
$id -> ". $user-> name ." ". $user->lastname ." "));
    // http_response_code(205);
}
else {
    http_response_code(406);
}

else {
    header("Location: 404.php");
}
```

setToActive.php

```
<?php
include("logic.php");
require_once("conn.php");

$id = post("id");
// var_dump(is_numeric($id));
if(is_numeric($id) && $id > 0) {

    $succ = activateUser($id);
    if($succ){
        header("Location: ../admin.php");
    }
    else {
        header("Location: 404.php");
    }
}
else {
    header("Location: 404.php");
}
```

setToInactive.php

```
<?php
include("logic.php");
require_once("conn.php");

$id = post("id");
var_dump(is_numeric($id));</pre>
```

```
if(is_numeric($id) && $id > 0) {
    $succ = deactivateUser($id);
    if($succ){
        header("Location: ../admin.php");
    }
    else {
        header("Location: 404.php");
    }
}
else {
    header("Location: 404.php");
}
```

Subscribe.php

```
<?php
<section class="subscribe-position">
     <div class="container">
       <div class="subscribe text-center d-flex justify-content-center flex-</pre>
column">
         <h3 class="subscribe title">Get Updates From Us</h3>
         Subscribe to see our newest product info!
         <div id="mc_embed_signup d-flex justify-content-center">
             <?php
               // var dump(isSubed($ SESSION["user"] -> id));
               if(isLogged() && !isSubed($_SESSION["user"] -> id)):
               <?php if(wasSubbed($_SESSION["user"] -> id) &&
didAdminChangeSub($_SESSION["user"] -> id)): //was subbed but admin unsubed
him so he cannot sub back in! (he blocked this user from subbing)
                 Admin Has blocked you.
                 <?php else:?>
```

```
<form action="php/subscribeLogic.php" method = "POST">
                <button class="btn btn-primary mr-auto mb-1" id="btn-</pre>
subscribe" type = "submit">Subscribe Now</button>
                <input type="hidden" value="<?=$_SESSION["user"] -> id ?>"
name="user_id"/>
              </form>
              <?php endif; ?>
              <?php
                if(wasSubbed($ SESSION["user"] -> id) &&
!didAdminChangeSub($_SESSION["user"] -> id)): // was subbed but admin did not
change it!
              <?php
                $subbedDate = getChangedSubbedDate($_SESSION["user"] -> id);
                if($subbedDate){
                  $formattedDate = date("Y-m-d H:i:s", strtotime($subbedDate-
>updated_at));
                You unsubscribed at: <span class = "text-success"><?=</p>
$formattedDate ?></span> 
              <?php endif; ?>
              <?php elseif(isLogged() && isSubed($_SESSION["user"] -> id)): ?>
                <form action="php/unsubscribeLogic.php" method = "POST">
                  <button class="btn btn-primary mr-auto mb-1" id="btn-</pre>
unsubscribe" type = "submit">Unsubscribe</button>
                  <input type="hidden" value="<?=$_SESSION["user"] -> id ?>"
name="user_id" />
```

```
</form>
                  <?php
                    if(wasSubbed($ SESSION["user"] -> id)): // ja nemam pojma
kojom tehnikom je ovde wasSubbed a ne !!!!wasSubbed ali ajde ako je tako bog
propisao da mora onda mora znaci ako je bio ulogovan onda mu prikazi od kad se
prvi put subovo ali ovo ne prikaze ovo ispod sto treba ako je bio subovan nego
prikaze ovo iz else bloka dole a nije mogao ni da dodje do dole ako nije bio
subovan na prvom mestu???? minus sat vremena moga zivota bolje da sam igrao
kanter.
                    <?php
                      $subbedDate = getSubbedDate($ SESSION["user"] -> id);
                      if($subbedDate){
                        $formattedDate = date("Y-m-d H:i:s",
strtotime($subbedDate->created at));
                    Subbed since <span class = "text-success"><?=</p>
$formattedDate ?></span> 
                  <?php elseif(!wasSubbed($_SESSION["user"] -> id)): ?>
                      $subbedDate = getChangedSubbedDate($_SESSION["user"] ->
id);
                      if($subbedDate){
                        $formattedDate = date("Y-m-d H:i:s",
strtotime($subbedDate->updated_at));
                      }
                You subscribed at: <span class = "text-success"><?=</p>
$formattedDate ?></span> 
                  <?php endif; ?>
              <?php elseif(!isLogged()): ?>
```

```
<a href="login.php" class = "btn btn-info">Login To
Subscribe</a>
              <?php endif; ?>
              <?php if(isAdmin()): ?>
                <a href="admin-subscribe-edit.php" class = "btn btn-info">Edit
Subsribed members.</a>
              <?php endif; ?>
              <!-- <div class="form-group ml-sm-auto">
                <input class="form-control mb-1" type="email" name="email"</pre>
id="email-subscribe" placeholder="Enter your email" />
error"></span></div>
              </div> -->
          </div>
        </div>
      </div>
 //section>
```

subscribeLogic.php

```
<?php
require_once("conn.php");
include("logic.php");

$userId = $_POST["user_id"];
if(!is_numeric($userId) || $userId < 1) {
    ob_end_clean();
    header("Location: ../404.php");
}

if(wasSubbed($userId)) {
    $successfull = reSubscribeUser($userId);
    if($successfull) {
        ob_end_clean();
        header("Location: " . $_SERVER['HTTP_REFERER']);
    }
}</pre>
```

```
else {
    ob_end_clean();
    header('Location: ../404.php');
}
else{

$successfull = subscribeUser($userId);

if($successfull) {
    ob_end_clean();
    header("Location: " . $_SERVER['HTTP_REFERER']);

}
else {
    ob_end_clean();
    header('Location: ../404.php');
}
```

UnblockLogic.php

```
<?php
require_once("conn.php");
include("logic.php");

$userId = $_POST["user_id"];
if(!is_numeric($userId) || $userId < 1) {
    header("Location: ../404.php");
}
$successfull = UNblockUser($userId);
if($successfull) {
    header("Location: " . $_SERVER['HTTP_REFERER']);
}
else {
    // header('Location: ../404.php');</pre>
```

```
var_dump($successfull);
}
```

unsubscribeLogic.php

```
<?php
require_once("conn.php");
include("logic.php");

$userId = $_POST["user_id"];
if(!is_numeric($userId) || $userId < 1) {
    header("Location: ../404.php");
}
$successfull = unsubscribeUser($userId);

if($successfull) {

    header("Location: " . $_SERVER['HTTP_REFERER']);
}
else {
    // header('Location: ../404.php');
    var_dump($successfull);
}
</pre>
```