# ATUSS – Visoka škola za informacione i komunikacione tehnologije

# Dokumentacija

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Web programiranje PHP 1

Jvod	4
Korišćeni programski jezici	4
Opis funkcionalnosti	4
Template	5
Organizacija	5
Organizaciona šema	5
Organizacija fajlova	6
Opis funkcionalnosti	7
Index.html	7
user_acount.php	8
Register.php	9
Adminpanel.php1	0
Kodovi1	1
Php1	2
Connection.php1	2
Index.php1	2
Adminpanel.php1	5
Education.php2	0
Login.php2	4
Omeni.php	6
Register.php2	7
user_acount.php2	8
User.php3	2
Footer.php	4
Head.php3	5
Nav.php3	6
Usluge.php3	8
Utisci.php3	8
AdminAddCategory.php4	0
AdminAddService.php4	1

	AdminAddServiceCategory.php	. 42
	AdminUpdateCategory.php	. 43
	DeleteCategory.php	. 44
	Deleteservice.php	. 46
	Deleteuser.php	. 47
	Functions.php	. 48
	GetAllService.php	. 53
	GetAllServiceUser.php	. 53
	GetQues.php	. 54
	GetService.php	. 55
	InsertReply.php	. 56
	Login.php	. 57
	Logout.php	. 58
	MessageSend.php	. 59
	Registration.php	. 60
	Session.php	. 62
	Upload.php	. 62
	Url.php	. 64
	UserAddService.php	. 64
	UserServiceAcitv.php	. 65
	UserServiceDeact.php	. 66
C	css	. 67
	Style.css	. 67
	Response.css	. 71
Js	3	. 72
	Main is	72

## Uvod

## Korišćeni programski jezici

Za potrebe kreiranja sajta korišćene su sledeće tehnologije:

- PHP
- HTML
- CSS
- XAMPP
- MySQL
- Bootstrap
- JavaScript I jQuery

Kucano u programu Visual Studio Code

## Opis funkcionalnosti

#### Funckionalnosti sajta su:

- Sajt je responsive I prilagođen je svim veličinama ekrana
- Navigacioni meni se prikazuje kao hamburger meni na manjim rezolucijama
- Head, navigacija I footer se učitavaju iz zasebnih PHP fajlova
- Korisnik ima mogućnost da izabere više usluga ali svaku uslugu može samo jednom
- Korisnik može da unese svoju fotografiju nakon prijavljivanja
- Korisnik ima mogućnost da popuni anketu i vidi utiske ostalih korisnika za date usluge
- Prikaz dijagrama usluga olakšava novim korisnicima lakši odabir
- Kontakt forma se pamti u bazi i prikazuje adminu
- Admin ima mogućnost dodavanja kategorija, brisanja I ažuriranja usluga

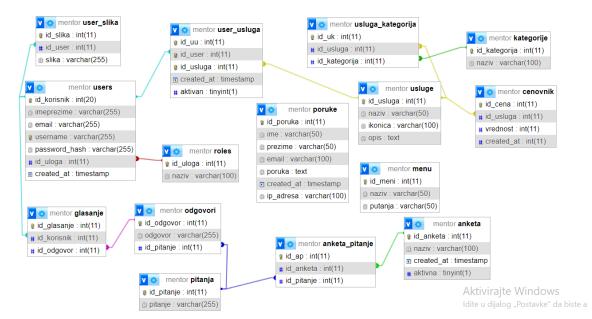
- Admin može da pregleda sve usluge korisnika, da ih aktivira,deaktivira ili ukloni
- Admin ima uvid na korisničke ankete
- Dinamički ispisane informacije o korisniku
- Prikaz poruka iz kontakt forme na adminovom profilu
- Logovanje I registracija se proverava regularnim izrazima u JavaScript-u I u PHPu i sve stranice su zaštićene od neautorizovanih korisnika

# Template

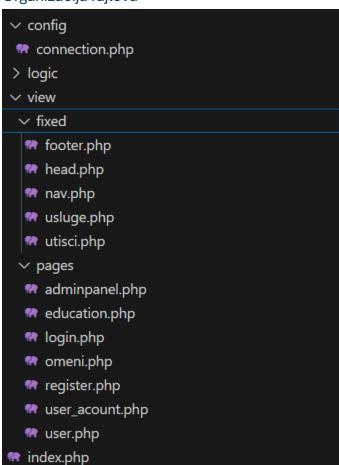
Za izradu sajta nije korišćen nijedan template

# Organizacija

Organizaciona šema



# Organizacija fajlova



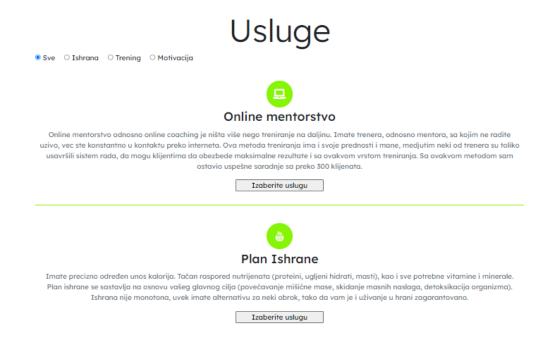
# Opis funkcionalnosti

Na svakoj strani se nalaze navigacioni meni, koji se na manjim rezolucijama prikazuje kao hamburger, I futer. Navigacioni meni se menja u zavisnosti od toga da li je ulogovan korisnik ili nije. Admin u navigaciji dobija opciju admin panel.

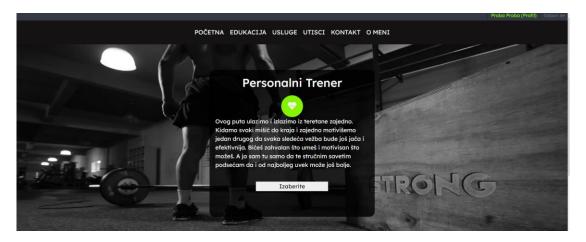


#### Index.html

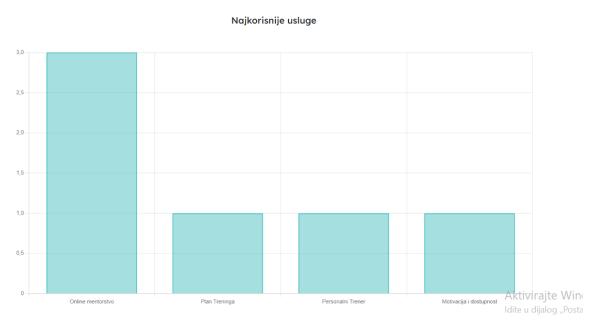
Na index stranici prikazujemo usluge i utiske korisnika koji se prikazuju na osnovu ankete koje popunjavaju prijavljeni korisnici. Da bi korisnici mogli da izaberu neku od usluga moraju biti prijavljeni. Imaju pravo da izaberu više usluga ali svaku od usluga samo jednom. Nakon što izaberu, čekaju admina da im aktivira određenu uslugu. Klikom na uslugu u novom prozoru prikazuje se usluga i njen opis ukoliko je već izabrana, obaveštavamo korisnika o tome.



Dinamički ispisane usluge sa mogućnošću filtriranja po kategoriji.



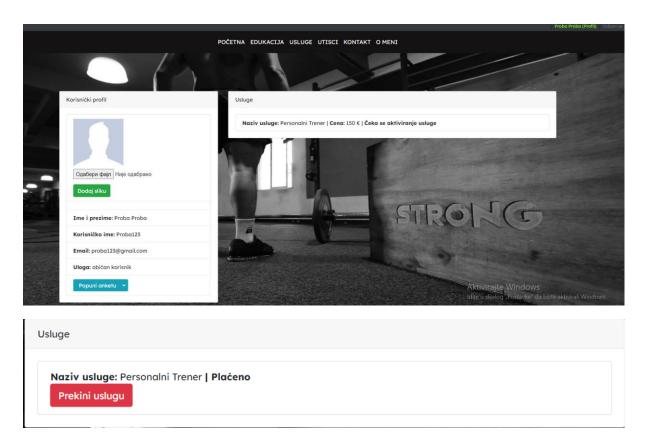
Prikaz izabrane usluge.



Prikaz glasova korisnika koji su već koristili određene usluge.

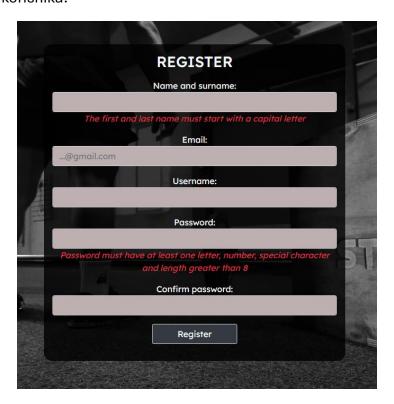
user\_acount.php

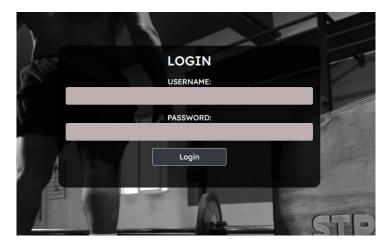
Prikaz korisnikovog profila, njegovih podataka, usluga koje je izabrao. Mogućnost za popunjavanje anekte i dodavanje slike.



# Register.php

Svi podaci su validirani i u javascriptu i u php-u. Ukoliko se unesu pogrešni podaci, obaveštavamo korisnika.

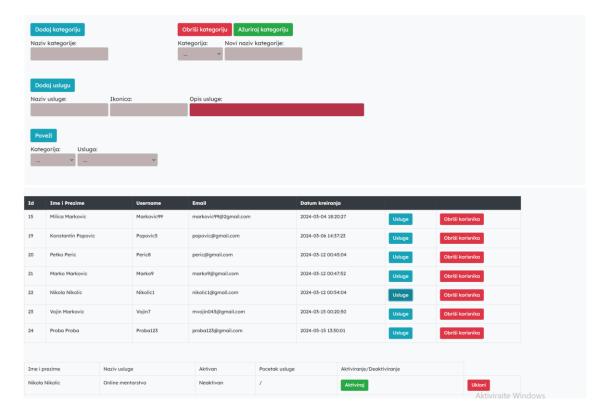




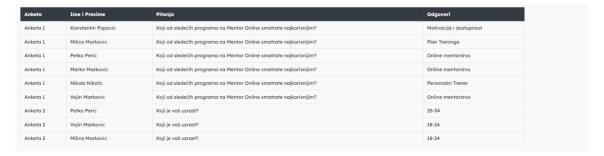
Nakon logovanja korisnika šaljemo na index stranu.

# Adminpanel.php

Ovoj stranici može da pristupi samo administrator. Tu imamo mogućnost dodavanja novih usluga, praćenje korisnika ažuriranja njihovih usluga. Informacije o anketi. Dodavanje i ažuriranje kategorija.



Klikom na usluge prikazuju se sve usluge tog korisnika, admin ima mogućnost da aktivira uslugu ili da je ukloni. Početak usluge je datum aktiviranja usluge.



Uvid u anketu.

#### Connection.php

```
<?php
define("SERVER", "localhost");
define("DATABASE", "mentor");
define("USERNAME", "root");
define("PASSWORD", "");
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 $c){
echo "Database connection failed!<br/>><br/>*;$c->getMessage();
}
?>
```

#### Index.php

```
<?php
 include ("config/connection.php");
 include_once("logic/session.php");
 include ("logic/functions.php");
 include_once "view/fixed/head.php";
 try {
  $nav = getNav();
 catch(PDOException $ex){
   echo "Failed to load navigation : " . $ex->getMessage();
 include_once "view/fixed/nav.php";
   <div class="container-fluid p-0">
      <div id="carouselExampleCaptions" class="carousel slide" data-</pre>
ride="carousel">
         class="active">
          to="1">
```

```
to="2">
            </01>
            <div class="carousel-inner">
              <div class="carousel-item active">
                <img src="assets/img/pocetna.jpg" class="d-block w-100"</pre>
alt="pocetna">
                <div class="carousel-caption d-none d-md-block" data-</pre>
aos="zoom-in" data-aos-duration="1000">
                    Zdravo, moje ime je
                    <h2><span class="text-success">D</span>orđe<span
class="text-success">M</span>arković</h5>
                        online mentor
                        <button type="button" class="btn btn-outline-</pre>
success"><a class="text-success"</pre>
href="https://www.instagram.com/markovic djordje/"
target="_blank">Počnimo</a></button>
               </div>
              </div>
              <div class="carousel-item">
                <img src="assets/img/slide2.jpg" class="d-block w-100"</pre>
alt="sllika 2">
                <div class="carousel-caption d-none d-md-block" data-</pre>
aos="zoom-in" data-aos-duration="1000">
                    Zdravo, moje ime je
                    <h2><span class="text-success">D</span>orđe <span
class="text-success">M</span>arković</h5>
                        online mentor
                        <button type="button" class="btn btn-outline-</pre>
success"><a class="text-success"</pre>
href="https://www.instagram.com/markovic djordje/"
target=" blank">Počnimo</a></button>
                </div>
              </div>
              <div class="carousel-item">
                <img src="assets/img/slide3.jpg" class="d-block w-100"</pre>
alt="slika 3">
               <div class="carousel-caption d-none d-md-block" data-</pre>
aos="zoom-in" data-aos-duration="1000">
                    Zdravo, moje ime je
                    <h2><span class="text-success">D</span>orđe <span
class="text-success">M</span>arković</h5>
                        online mentor
                        <button type="button" class="btn btn-outline-</pre>
success"><a class="text-success"</pre>
href="https://www.instagram.com/markovic djordje/"
target=" blank">Počnimo</a></button>
```

```
</div>
           </div>
         </div>
         <a class="carousel-control-prev" href="#carouselExampleCaptions"</pre>
role="button" data-slide="prev">
           <span class="carousel-control-prev-icon" aria-</pre>
hidden="true"></span>
           <span class="sr-only">Previous</span>
         <a class="carousel-control-next" href="#carouselExampleCaptions"</pre>
role="button" data-slide="next">
           <span class="carousel-control-next-icon" aria-</pre>
hidden="true"></span>
           <span class="sr-only">Next</span>
        </div>
   </div>
   <div class="container-fluid p-0">
    <nav aria-label="breadcrumb" id="services">
        <a href="#">Početna</a>
         Usluge
        </nav>
   </div>
   <?php
    include_once "view/fixed/usluge.php";
   <div class="container-fluid p-0">
      <nav aria-label="breadcrumb">
         class="breadcrumb">
           <a href="#">Početna</a>
           <a href="#services">Usluge</a>
           current="page">Utisci
         </nav>
   </div>
   <?php
    include_once "view/fixed/utisci.php";
?php
```

```
include "view/fixed/footer.php";
?>
```

#### Adminpanel.php

```
<?php
  include once("../../config/connection.php");
  include_once("../../logic/session.php");
  include_once("../../logic/functions.php");
  include_once("../../logic/url.php");
  include_once("../fixed/head.php");
  $role = $loginObj->naziv;
  if(!$loginObj || $role == "user"){
    header("Location: login.php");
  try {
    $nav = getNav();
    $users = getUsers();
    $kategorije = selectQuery("kategorije");
    $usluge = selectQuery("usluge");
    $anketa = dohvatiAnketu();
  catch(PDOException $ex){
    echo "Failed to load navigation : " . $ex->getMessage();
  include_once "../fixed/nav.php";
<div class="container-fluid admin-panel">
    <div class="p-3 bg-light" data-aos="fade-up" data-aos-duration="2000">
        <div class="row justify-content-left">
                <div class="col-md-3 text-left mb-1 p-3">
                    <form action="../../logic/adminAddCategory.php"</pre>
method="POST">
                        <input type="submit" class="btn btn-info" value="Dodaj</pre>
kategoriju" />
                        <div class="mt-2">
                             <label for="kategorija" class="">Naziv kategorije:
                                 <input type="text" class="form-control bg-</pre>
lightgrey" name="kategorija"/>
                            </label>
```

```
<?php
                                 if (isset($_SESSION['message'])): ?>
                                    danger"><?=$_SESSION['message']?>
                                 <?php unset($_SESSION['message']); endif; ?>
                        </div>
                    </form>
                </div>
                <div class="col-md-6 text-left mb-1 p-3">
                    <form action="../../logic/deleteCategory.php"</pre>
method="POST">
                        <input type="submit" class="btn btn-danger"</pre>
value="Obriši kategoriju" />
                        <input type="button" class="btn btn-success"</pre>
name="btnUpdate" id="btnUpdate" value="Ažuriraj kategoriju" />
                        <div class="mt-2">
                            <label>Kategorija:
                                <select name="ddlKat" class="form-control bg-</pre>
lightgrey">
                                    <option value="0">...</option>
                                <?php foreach($kategorije as $kat): ?>
                                    <option value="<?=$kat-</pre>
>id_kategorija?>"><?=$kat->naziv?></option>
                                <?php endforeach; ?>
                                </select>
                            </label>
                            <label for="newNameCategory" class="">Novi naziv
kategorije:
                                <input type="text" class="form-control bg-</pre>
lightgrey" name="newNameCategory" id="newNameCategory" />
                            </label>
                            if (isset($_SESSION['message4'])): ?>
                                   <?=$_SESSION['message4']?>
                                 <?php unset($_SESSION['message4']); endif; ?>
                                 </div>
                    </form>
                </div>
                <div class="col-md-10 text-left mb-1 p-3">
                    <form action="../../logic/adminAddService.php"</pre>
method="POST">
                        <input type="submit" class="btn btn-info" value="Dodaj</pre>
uslugu" />
```

```
<div class="mt-2">
                             <label for="nazivUsluge" class="">Naziv usluge:
                                 <input type="text" class="form-control bg-</pre>
lightgrey" name="nazivUsluge"/>
                             </label>
                             <label for="ikonica" class="">Ikonica:
                                 <input type="text" class="form-control bg-</pre>
lightgrey" name="ikonica"/>
                             </label>
                             </label>
                             <label for="opis" >Opis usluge:
                                 <input type="text" class="form-control bg-</pre>
lightgrey wd-100" name="opis"/>
                             </label>
                             <?php
                                  if (isset($_SESSION['message2'])): ?>
                                     danger"><?=$_SESSION['message2']?>
                                  <?php unset($_SESSION['message2']); endif; ?>
                         </div>
                     </form>
                </div>
                <div class="col-md-10 text-left mb-5 p-3">
                     <form action="../../logic/adminAddServiceCategory.php"</pre>
method="POST">
                         <input type="submit" class="btn btn-info"</pre>
value="Poveži" />
                         <div class="mt-2">
                             <label>Kategorija:
                                 <select name="ddlKat" class="form-control bg-</pre>
lightgrey">
                                     <option value="0">...</option>
                                 <?php foreach($kategorije as $kat): ?>
                                     <option value="<?=$kat-</pre>
>id kategorija?>"><?=$kat->naziv?></option>
                                 <?php endforeach; ?>
                                 </select>
                             </label>
                             <label>Usluga:
                                 <select name="ddlUsluga" class="form-control</pre>
bg-lightgrey">
                                 <option value="0">...</option>
                                 <?php foreach($usluge as $us): ?>
                                     <option value="<?=$us-</pre>
>id_usluga?>"><?=$us->naziv?></option>
                                 <?php endforeach; ?>
                                 </select>
```

```
</label>
                   <?php
                       if (isset($_SESSION['message3'])): ?>
                         danger"><?=$_SESSION['message3']?>
                       <?php unset($_SESSION['message3']); endif; ?>
                </div>
              </form>
           </div>
           <div class="col-md-10">
              <div class="table-responsive">
                <thead class="thead-dark">
                      Id
                         Ime i Prezime
                         Username
                         Email
                         Datum kreiranja
                         </thead>
                   <?php
                   foreach($users as $u):
                   <?= $u->id korisnik ?>
                      <?= $u->imeprezime ?>
                      <?= $u->username ?>
                      <?= $u->email ?>
                      <?= $u->created at ?>
                         <a href="#uslugekorisnik" class="btn btn-
info btn-usluge" data-id="<?=$u->id_korisnik?>">Usluge</a>
                      <a href="<?= $path
?>logic/deleteuser.php?id=<?=$u->id_korisnik?>" class="btn btn-danger">Obriši
korisnika</a>
                      <?php
                   endforeach;
```

```
</div>
           </div>
           <div class="col-md-10" id="uslugekorisnik">
           </div>
           <div class="col-md-10">
             <div class="table-responsive">
                <thead class="thead-dark">
                      Anketa
                        Ime i Prezime
                        Pitanja
                        Odgovori
                   </thead>
                   <?php foreach($anketa as $a): ?>
                        <?= $a->naziv?>
                        <?= $a->imeprezime?>
                        <?= $a->pitanje?>
                        <?= $a->odgovor?>
                      <?php endforeach; ?>
                   </div>
           </div>
     </div>
  </div>
</div>
</div>
<?php
  include_once ("../fixed/footer.php");
```

#### Education.php

```
<?php
  include_once("../../config/connection.php");
  include_once("../../logic/session.php");
  include_once("../../logic/functions.php");
  include_once("../../logic/url.php");
  include_once("../fixed/head.php");
  $role = $loginObj->naziv;
  if(!$loginObj || $role == "user"){
    header("Location: login.php");
 try {
    $nav = getNav();
    $users = getUsers();
    $kategorije = selectQuery("kategorije");
    $usluge = selectQuery("usluge");
    $anketa = dohvatiAnketu();
  catch(PDOException $ex){
    echo "Failed to load navigation : " . $ex->getMessage();
  include_once "../fixed/nav.php";
<div class="container-fluid admin-panel">
    <div class="p-3 bg-light" data-aos="fade-up" data-aos-duration="2000">
        <div class="row justify-content-left">
                <div class="col-md-3 text-left mb-1 p-3">
                    <form action="../../logic/adminAddCategory.php"</pre>
method="POST">
                        <input type="submit" class="btn btn-info" value="Dodaj</pre>
kategoriju" />
                        <div class="mt-2">
                             <label for="kategorija" class="">Naziv kategorije:
                                 <input type="text" class="form-control bg-</pre>
lightgrey" name="kategorija"/>
                            </label>
```

```
<?php
                                 if (isset($_SESSION['message'])): ?>
                                    danger"><?=$_SESSION['message']?>
                                 <?php unset($_SESSION['message']); endif; ?>
                        </div>
                    </form>
                </div>
                <div class="col-md-6 text-left mb-1 p-3">
                    <form action="../../logic/deleteCategory.php"</pre>
method="POST">
                        <input type="submit" class="btn btn-danger"</pre>
value="Obriši kategoriju" />
                        <input type="button" class="btn btn-success"</pre>
name="btnUpdate" id="btnUpdate" value="Ažuriraj kategoriju" />
                        <div class="mt-2">
                            <label>Kategorija:
                                <select name="ddlKat" class="form-control bg-</pre>
lightgrey">
                                    <option value="0">...</option>
                                <?php foreach($kategorije as $kat): ?>
                                    <option value="<?=$kat-</pre>
>id_kategorija?>"><?=$kat->naziv?></option>
                                <?php endforeach; ?>
                                </select>
                            </label>
                            <label for="newNameCategory" class="">Novi naziv
kategorije:
                                <input type="text" class="form-control bg-</pre>
lightgrey" name="newNameCategory" id="newNameCategory" />
                            </label>
                            if (isset($_SESSION['message4'])): ?>
                                   <?=$_SESSION['message4']?>
                                 <?php unset($_SESSION['message4']); endif; ?>
                                 </div>
                    </form>
                </div>
                <div class="col-md-10 text-left mb-1 p-3">
                    <form action="../../logic/adminAddService.php"</pre>
method="POST">
                        <input type="submit" class="btn btn-info" value="Dodaj</pre>
uslugu" />
```

```
<div class="mt-2">
                             <label for="nazivUsluge" class="">Naziv usluge:
                                 <input type="text" class="form-control bg-</pre>
lightgrey" name="nazivUsluge"/>
                             </label>
                             <label for="ikonica" class="">Ikonica:
                                 <input type="text" class="form-control bg-</pre>
lightgrey" name="ikonica"/>
                             </label>
                             </label>
                             <label for="opis" >Opis usluge:
                                 <input type="text" class="form-control bg-</pre>
lightgrey wd-100" name="opis"/>
                             </label>
                             <?php
                                  if (isset($_SESSION['message2'])): ?>
                                     danger"><?=$_SESSION['message2']?>
                                  <?php unset($_SESSION['message2']); endif; ?>
                         </div>
                     </form>
                </div>
                <div class="col-md-10 text-left mb-5 p-3">
                     <form action="../../logic/adminAddServiceCategory.php"</pre>
method="POST">
                         <input type="submit" class="btn btn-info"</pre>
value="Poveži" />
                         <div class="mt-2">
                             <label>Kategorija:
                                 <select name="ddlKat" class="form-control bg-</pre>
lightgrey">
                                     <option value="0">...</option>
                                 <?php foreach($kategorije as $kat): ?>
                                     <option value="<?=$kat-</pre>
>id kategorija?>"><?=$kat->naziv?></option>
                                 <?php endforeach; ?>
                                 </select>
                             </label>
                             <label>Usluga:
                                 <select name="ddlUsluga" class="form-control</pre>
bg-lightgrey">
                                 <option value="0">...</option>
                                 <?php foreach($usluge as $us): ?>
                                     <option value="<?=$us-</pre>
>id_usluga?>"><?=$us->naziv?></option>
                                 <?php endforeach; ?>
                                 </select>
```

```
</label>
                   <?php
                       if (isset($_SESSION['message3'])): ?>
                         danger"><?=$_SESSION['message3']?>
                       <?php unset($_SESSION['message3']); endif; ?>
                </div>
              </form>
           </div>
           <div class="col-md-10">
              <div class="table-responsive">
                <thead class="thead-dark">
                      Id
                         Ime i Prezime
                         Username
                         Email
                         Datum kreiranja
                         </thead>
                   <?php
                   foreach($users as $u):
                   <?= $u->id korisnik ?>
                      <?= $u->imeprezime ?>
                      <?= $u->username ?>
                      <?= $u->email ?>
                      <?= $u->created at ?>
                         <a href="#uslugekorisnik" class="btn btn-
info btn-usluge" data-id="<?=$u->id_korisnik?>">Usluge</a>
                      <a href="<?= $path
?>logic/deleteuser.php?id=<?=$u->id_korisnik?>" class="btn btn-danger">Obriši
korisnika</a>
                      <?php
                   endforeach;
```

```
</div>
           </div>
           <div class="col-md-10" id="uslugekorisnik">
           </div>
           <div class="col-md-10">
             <div class="table-responsive">
                <thead class="thead-dark">
                      Anketa
                        Ime i Prezime
                        Pitanja
                        Odgovori
                   </thead>
                   <?php foreach($anketa as $a): ?>
                        <?= $a->naziv?>
                        <?= $a->imeprezime?>
                        <?= $a->pitanje?>
                        <?= $a->odgovor?>
                      <?php endforeach; ?>
                   </div>
           </div>
     </div>
  </div>
</div>
</div>
<?php
  include_once ("../fixed/footer.php");
```

## Login.php

```
<?php
include_once("../../config/connection.php");
include_once("../../logic/session.php");
include_once("../../logic/functions.php");</pre>
```

```
include_once("../../logic/url.php");
  include_once("../fixed/head.php");
  if($loginObj){
    header("Location: ../../index.php");
  try {
    $nav = getNav();
  catch(PDOException $ex){
    echo "Failed to load navigation : " . $ex->getMessage();
  include_once "../fixed/nav.php";
<div class="container-fluid position-relative">
    <img src="<?=$path?>assets/img/slika pozadina.jpg" class="position-
relative dm-blur bg" alt="blur pozadina kontakt forme">
   <div class="dm-kont p-3 text-light text-uppercase" id="dm-log-in" data-</pre>
aos="fade-up" data-aos-duration="2000">
        <h3 class="text-center mb-3">Login</h3>
        <form action="" method="POST">
          <div class="form-group text-center">
            <label for="login-username">Username:</label>
            <input type="text" class="form-control bg-lightgrey" id="login-</pre>
username" name="login-username" />
          </div>
          <div class="form-group text-center">
            <label for="login-password">Password:</label>
            <input type="password" class="form-control bg-lightgrey"</pre>
id="login-password" name="login-password" />
          </div>
          <div class="form-group">
            <input type="button" id="login-submit" class="form-control dm-sub</pre>
bg-dark text-light" name="login-submit" value="Login">
          </div>
          <div class="form-group text-center">
            <label class="text-danger" id="erorMessage">
            </label>
          </div>
        </form>
   </div>
</div>
<?php</pre>
```

```
include_once ("../fixed/footer.php");
?>
```

#### Omeni.php

```
<?php
 include ("../../config/connection.php");
 include_once("../../logic/session.php");
 include ("../../logic/functions.php");
 include ("../../logic/url.php");
 include_once "../fixed/head.php";
 try {
   $nav = getNav();
 catch(PDOException $ex){
   echo "Failed to load navigation : " . $ex->getMessage();
 include_once "../fixed/nav.php";
   <div class="container-lg pt-5 my-5">
       <div class="row">
           <!-- Slika na levoj strani -->
           <div class="col-md-6">
           <img src="<?=$path?>assets/img/ja.jpg" class="img-fluid"
alt="Slika">
           </div>
           <!-- Tekst na desnoj strani -->
           <div class="col-md-6">
           <h4 data-aos="fade-up" data-aos-duration="1000"><span class="text-
success">0 meni</span></h4>
           data-aos-duration="2000">
               Ovde možete dodati svoj tekst. Možete koristiti ovaj prostor
da opišete sliku, napišete neki opis ili bilo šta drugo što želite da podelite
sa posetiocima.
           </div>
       </div>
   </div>
<?php
   include_once ("../fixed/footer.php");
```

#### Register.php

```
<?php
  include_once("../../config/connection.php");
  include_once("../../logic/session.php");
  include_once("../../logic/functions.php");
  include_once("../../logic/url.php");
  include_once("../fixed/head.php");
  if($loginObj){
   header("Location: ../../index.php");
  try {
   $nav = getNav();
  catch(PDOException $ex){
   echo "Failed to load navigation : " . $ex->getMessage();
  include_once "../fixed/nav.php";
<div class="container-fluid position-relative">
    <img src="<?=$path?>assets/img/slika_pozadina.jpg" class="position-
relative dm-blur bg" alt="blur pozadina kontakt forme">
    <div class="text-light p-3" id="dm-sign-in" data-aos="fade-up" data-aos-</pre>
duration="2000">
    <form action="" method="POST">
       <h3 class="text-center mb-3 text-uppercase">Register</h3>
       <div class="form-group text-center">
           <label for="inpImePrezime">Name and surname:
           <input type="text" class="form-control bg-lightgrey"</pre>
id="inpImePrezime" name="inpImePrezime"/>
           The first and last name must
start with a capital letter
       </div>
       <div class="form-group text-center">
           <label for="inpEmail">Email:</label>
```

```
<input type="email" class="form-control bg-lightgrey"</pre>
id="inpEmail" name="inpEmail" placeholder="...@gmail.com"/>
        </div>
        <div class="form-group text-center">
            <label for="inpUsername" >Username:</label>
            <input type="text" class="form-control bg-lightgrey"</pre>
id="inpUsername" name="inpUsername"/>
        </div>
        <div class="form-group text-center">
            <label for="password">Password:</label>
            <input type="password" class="form-control bg-lightgrey"</pre>
id="password" name="password"/>
            Password must have at least one
letter, number, special character and length greater than 8
        <div class="form-group text-center">
            <label for="passwordConfirm" >Confirm password:</label>
            <input type="password" class="form-control bg-lightgrey"</pre>
id="passwordConfirm" name="passwordConfirm"/>
        </div>
        <div class="form-group">
            <input type="button" name="register-submit" id="register-submit"</pre>
class="form-control dm-sub bg-dark text-light" value="Register"/>
        </div>
    </form>
    </div>
</div>
<?php
    include once ("../fixed/footer.php");
```

#### user\_acount.php

```
<?php
include_once("../../config/connection.php");
include_once("../../logic/session.php");
include_once("../../logic/functions.php");
include_once("../../logic/url.php");
include_once("../fixed/head.php");
if(!$loginObj){
   header("Location: login.php");
   exit();
}</pre>
```

```
try {
    $nav = getNav();
    $ankete = dohvatiSveAnkete();
    $poruke = selectQuery('poruke');
   if (isset($_GET['id'])) {
        if($loginObj->id_korisnik == $_GET['id']){
           $id = $_GET['id'];
           $profil = getAcount($_GET['id']);
           $uslugeK = getUserService($_GET['id']);
           $userIMG = getUserImg($ GET['id']);
           if($userIMG){
               $slika = $userIMG->slika;
        }else{
           header('Location: ../../index.php');
  catch(PDOException $ex){
    echo "Failed to load navigation : " . $ex->getMessage();
 include_once "../fixed/nav.php";
<div class="container-fluid position-relative">
    <img src="<?=$path?>assets/img/slika_pozadina.jpg" class="position-
relative dm-blur bg" alt="blur pozadina kontakt forme">
    <?php if(isset($profil)): ?>
    <div class="p-3 mt-5 " id="dm-profil" data-aos="fade-up" data-aos-</pre>
duration="2000">
           <div class="row justify-content-left">
               <div class="col-md-4">
                   <div class="card">
                       <div class="card-header">
                           Korisnički profil
                       </div>
                       <div class="card-body">
                           <?php if(!$userIMG): ?>
                                   <form action="../../logic/upload.php"</pre>
method="post" enctype="multipart/form-data">
                                           <img id="imgProf"</pre>
src="<?=$path?>assets/img/korisnik.jpg" alt="">
                                           <input type="file"</pre>
name="fileToUpload" id="fileToUpload">
```

```
<input type="submit" class="btn</pre>
btn-success mt-3" value="Dodaj sliku" name="submit">
                                 </form>
                             <?php elseif($slika): ?>
                             <img id="imgProf"</pre>
src="<?=$path?>assets/img/<?= $slika?>" alt="">
                             <?php endif; ?>
                          <?php
                                 if(isset($_SESSION['error'])) {
                                    echo "<p style='color:
red;'>".$_SESSION['error']."";";
                                    unset($_SESSION['error']);
                          <strong>Ime i
prezime:</strong> <?= $profil->imeprezime ?>
                          <strong>Korisničko
ime:</strong> <?= $profil->username ?>
                          item"><strong>Email:</strong> <?= $profil->email ?>
                          item"><strong>Uloga:</strong><?php if($profil->naziv == "user"){echo ' običan
korisnik';} else {echo ' admin';} ?>
                          <?php if($profil->id uloga==2): ?>
                          <select name="anketa" id="anketa"</pre>
class="btn btn-info">
                                 <option value="0">Popuni
anketu</option>
                                <?php foreach($ankete as $a): ?>
                                    <option value="<?= $a->id_anketa
?>"><?= $a->naziv ?></option>
                                <?php endforeach; ?>
                             </select>
                          <?php endif; ?>
                       </div>
                </div>
             </div>
```

```
<?php if(count($uslugeK)): ?>
             <div class="col-md-8 ">
                <div class="card">
                   <div class="card-header">
                      Usluge
                   </div>
                   <div class="card-body">
                       <?php foreach($uslugeK as $uk): ?>
                          <strong>Naziv usluge:</strong> <?= $uk-</pre>
>naziv ?>
                             <?php if($uk->aktivan==0): ?>
                             <strong>Cena:</strong> <?= $uk->vrednost
?> €
                             usluge</strong>
                             <?php else: ?>
                                 <strong>| Plaćeno</strong></br>
href="../../logic/deleteservice.php?id=<?= $uk->id_uu ?>&id_korisnik=<?= $uk-
>id_user ?>" class="btn btn-danger">Prekini uslugu</a>
                             <?php endif; ?>
                          <?php endforeach; ?>
                       </div>
                </div>
             </div>
             <?php endif; ?>
             <?php if($profil->id_uloga==2): ?>
                <div class="col-md-4 mt-2 " id="anketaDiv">
                </div>
             <?php endif; ?>
             <?php if($profil->id_uloga==1): ?>
                <div class="col-md-8">
                   <div class="table-responsive">
                       <thead class="thead-dark">
                             Ime i Prezime
                                 Email
                                 Poruka
```

```
Ip adresa
                           </thead>
                        <?php foreach($poruke as $p): ?>
                           <?= $p->ime ?> <?= $p->prezime
?>
                              <?= $p->email ?>
                              <?= $p->poruka ?>
                              <?= $p->ip_adresa ?>
                           <?php endforeach; ?>
                        </div>
            <?php endif; ?>
     </div>
   </div>
  <?php else: header('Location: ../../index.php'); ?>
  <?php endif; ?>
</div>
</div>
<?php
  include_once ("../fixed/footer.php");
```

#### User.php

```
<?php
  include_once("../../config/connection.php");
  include_once("../../logic/session.php");
  include_once("../../logic/functions.php");
  include_once("../../logic/url.php");
  include_once("../fixed/head.php");
  if(!$loginObj){
    header("Location: login.php");</pre>
```

```
try {
    $nav = getNav();
    if (isset($_GET['id'])) {
     $usluga = getService($_GET["id"]);
  catch(PDOException $ex){
    echo "Failed to load navigation : " . $ex->getMessage();
  include_once "../fixed/nav.php";
<div class="container-fluid position-relative">
    <img src="<?=$path?>assets/img/slika_pozadina.jpg" class="position-
relative dm-blur bg" alt="blur pozadina kontakt forme">
  <?php if(isset($usluga)): ?>
    <div class="dm-kont p-3 text-light " id="dm-log-in" data-aos="fade-up"</pre>
data-aos-duration="2000">
      <div class="text-left">
                <h2 class="text-center"><?= $usluga->naziv?></h2>
                <div class="icon text-center py-2 mt-3">
                    <i class="<?= $usluga->ikonica ?>"></i>
                </div>
          <?= $usluga->opis ?>
          <div class="text-center py-2 mt-3">
            <a href="<?= $path ?>logic/userAddService.php?id=<?= $usluga-</pre>
>id_usluga ?>&id_korisnik=<?= $loginObj->id_korisnik ?>">
              <input type="button" value="Izaberite" class="btnUsluga" />
            </a>
           <?php
                      if (isset($ SESSION['poruka'])): ?>
                      <?=$_SESSION['poruka']?>
                  <?php unset($_SESSION['poruka']); endif; ?>
            </div>
      </div>
   </div>
   <?php else: header('Location: ../../index.php') ?>
   <?php endif; ?>
</div>
</div>
```

```
<?php
  include_once ("../fixed/footer.php");
?>
```

## Footer.php

```
<div class="bg-dark text-light" >
     <div class="container text-left">
       <div class="row p-3" id="footer">
           <div class="col-sm-4">
               <h3>Online mentor</h3>
                $meni = selectQuery("menu");
                foreach($meni as $m):
               <?php if($m->putanja == "index"): ?>
                <a href="<?= $path.$m->putanja?>.php"><?= $m->naziv
?></a>
              <?php endif; ?>
              <?php if($m->putanja == "education"): ?>
                <a href="<?= $path ?>view/pages/<?= $m-
>putanja?>.php"><?= $m->naziv ?></a>
               <?php endif; ?>
               <?php endforeach; ?>
                <a href="<?= $path</p>
?>view/pages/education.php#kontakt">Kontakt</a>
                <a href="<?= $path ?>index.php#services">Usluge</a>
           </div>
           <div class="col-sm-4">
             <h3>Društvene mreže</h3>
                <a href="#">Instagram</a>
                <a href="#">Facebook</a>
                <a href="#">Twiter</a>
           </div>
           <div class="col-sm-4">
               <h3>Korisni linkovi</h3>
                <a href="#" class="zuta">Dokumentacija</a>
                <a href="#">Sitemap</a>
                <a href="#">Autor</a>
           </div>
       </div>
   </div>
   <div class="container bg-dark text-center">
       Copyright &#169 2024 All rights reserved | Đorđe Marković
   </div>
```

```
<script src="https://unpkg.com/aos@next/dist/aos.js"></script>
    <script>
      AOS.init();
    </script>
    <script src="https://code.jquery.com/jquery-3.5.1.slim.min.js"</pre>
integrity="sha384-
DfXdz2htPH0lsSSs5nCTpuj/zy4C+OGpamoFVy38MVBnE+IbbVYUew+OrCXaRkfj"
crossorigin="anonymous"></script>
    <script
src="https://cdn.jsdelivr.net/npm/bootstrap@4.5.3/dist/js/bootstrap.bundle.min.js"
integrity="sha384-
ho+j7jyWK8fNQe+A12Hb8AhRq26LrZ/JpcUGGOn+Y7RsweNrtN/tE3MoK7ZeZDyx"
crossorigin="anonymous"></script>
src="https://cdnjs.cloudflare.com/ajax/libs/jquery/3.7.1/jquery.min.js"
integrity="sha512-
v2CJ7UaYy4JwqLDIrZUI/4hqeoQieOmAZNXBeQyjo21dadnwR+8ZaIJVT8EE2iyI610V8e6M8PP2/4
hpOINO/g==" crossorigin="anonymous" referrerpolicy="no-referrer"></script>
    <script src="<?= $path ?>assets/js/main.js"></script>
</body>
</html>
```

#### Head.php

```
<link rel="stylesheet"</pre>
href="https://cdn.jsdelivr.net/npm/bootstrap@4.5.3/dist/css/bootstrap.min.css"
integrity="sha384-
TX8t27EcRE3e/ihU7zmQxVncDAy5uIKz4rEkgIXeMed4M0jlfIDPvg6uqKI2xXr2"
crossorigin="anonymous" />
    <script src="https://kit.fontawesome.com/932b315ef8.js"</pre>
crossorigin="anonymous"></script>
    <script
src="https://cdnjs.cloudflare.com/ajax/libs/jquery/3.7.1/jquery.min.js"
integrity="sha512-
v2CJ7UaYy4JwgLDIrZUI/4hgeo0ieOmAZNXBeOyjo21dadnwR+8ZaIJVT8EE2iyI610V8e6M8PP2/4
hpQINQ/g==" crossorigin="anonymous" referrerpolicy="no-referrer"></script>
    <link rel="stylesheet" href="<?=$path?>assets/css/style.css"/>
    <link rel="stylesheet" href="<?=$path?>assets/css/response.css"/>
    <link rel="stylesheet" href="https://unpkg.com/aos@next/dist/aos.css" />
</head>
<body>
```

## Nav.php

```
<?php
  try {
    $nav = getNav();
  catch(PDOException $ex){
    echo "Trenutno nije moguće učitati navigaciju: " . $ex->getMessage();
<div class="d-flex flex-row-reverse bg-dark p-0">
    <?php
      if($loginObj):
      <div class="p-0 pr-2 pl-2 bd-highlight">
        <a href="<?=$path?>logic/logout.php" class="text-secondary dm-vel dm-
hov2">Odjavi se
        </a>
      </div>
      <div class="p-0 pr-2 pl-2 bd-highlight">
        <span class="text-success dm-vel">
          <a class="text-secondary dm-vel dm-hov2 zuta" href="<?= $path</pre>
?>view/pages/user acount.php?id=<?=$loginObj->id korisnik?>"><?= $loginObj-</pre>
>imeprezime ?> (Profil)
          </a>
        </span>
      </div>
```

```
<?php
        $role = $loginObj->naziv;
        if($role == "admin"):
         <div class="p-0 pr-2 pl-2 bd-highlight">
          <a href="<?=$path?>view/pages/adminpanel.php" class="text-secondary
dm-vel dm-hov2">Admin panel
          </a>
        </div>
      <?php endif; ?>
      <?php else: ?>
          <div class="p-0 pr-2 pl-2 bd-highlight"><a</pre>
href="<?=$path?>view/pages/register.php" class="text-secondary dm-vel dm-
hov2">Registruj se</a></div>
          <div class="p-0 pr-2 pl-2 bd-highlight"><a</pre>
href="<?=$path?>view/pages/login.php" class="text-secondary dm-hov2 dm-vel
">Prijavi se</a> </div>
      <?php endif ?>
  </div>
    <div class="container-fluid py-1 bg-black sticky-top">
        <nav class="navbar navbar-expand-lg navbar-light bg-black">
            <button class="navbar-toggler" type="button" data-</pre>
toggle="collapse" data-target="#navbarNavAltMarkup" aria-
controls="navbarNavAltMarkup" aria-expanded="false" aria-label="Toggle
navigation">
              <span class="navbar-toggler-icon"></span>
            <div class="collapse navbar-collapse" id="navbarNavAltMarkup">
              <div class="navbar-nav dm-text-center">
                  <?php
                    echo($nav);
                  <a class="nav-link text-light text-uppercase"</pre>
href="<?=$path?>index.php#services">Usluge</a>
                  <a class="nav-link text-light text-uppercase"</pre>
href="<?=$path?>index.php#impressions">Utisci</a>
                   <a class="nav-link text-light text-uppercase"</pre>
href="<?=$path?>view/pages/education.php#kontakt">Kontakt</a>
              <a class="nav-link text-light text-uppercase"</pre>
href="<?=$path?>view/pages/omeni.php">0 meni</a>
              </div>
            </div>
          </nav>
```

```
</div>
```

## Usluge.php

```
<?php
    try {
        $usluge = selectQuery("usluge");
        $kategorije = selectQuery("kategorije");
    catch(PDOException $ex){
        echo "Failed to load services : " . $ex->getMessage();
<div class="container-xl" id="services">
      <h1 class="text-center my-2 display-3" data-aos="fade-up" data-aos-
duration="1000">Usluge</h1>
        <input type="radio" name="category" id="category-all" class="category-</pre>
radio" value="0"> Sve
        <?php foreach($kategorije as $kategorija): ?>
            <input type="radio" name="category" class="category-radio ml-3"</pre>
value="<?= $kategorija->id_kategorija ?>"> <?= $kategorija->naziv ?>
        <?php endforeach; ?>
        <div id="filtered-results">
        </div>
</div>
```

### Utisci.php

```
<h3 class="text-center my-2 display-3" data-aos="fade-up" data-aos-</pre>
duration="1000" id="impressions">Statistika</h3>
    <h5 class="text-center my-2" data-aos="fade-up" data-aos-</pre>
duration="1000">Najkorisnije usluge</h5>
    <div class="container-x1">
        <div class="card-deck my-5">
            <canvas id="myChart" data-aos="flip-up" data-aos-</pre>
duration="1500"></canvas>
        </div>
    </div>
</div>
<script>
    document.addEventListener("DOMContentLoaded", function() {
        var labels = [];
        var brojGlasova = [];
        <?php foreach ($statistika as $podatak) : ?>
            labels.push("<?= $podatak->odgovor ?>");
            brojGlasova.push(<?= $podatak->broj_glasova ?>);
        <?php endforeach; ?>
        var ctx = document.getElementById('myChart').getContext('2d');
        var myChart = new Chart(ctx, {
            type: 'bar',
            data: {
                labels: labels,
                datasets: [{
                    label: 'Broj glasova',
                    data: brojGlasova,
                    backgroundColor: 'rgba(75, 192, 192, 0.5)',
                    borderColor: 'rgba(75, 192, 192, 1)',
                    borderWidth: 2
                }]
            },
            options: {
                scales: {
                    y: {
                        beginAtZero: true
                },
                plugins: {
                    legend: {
                         display: false
                },
                animation: {
```

## AdminAddCategory.php

```
<?php
header("Content-type: application/json");
session_start();
if($ SERVER["REQUEST METHOD"] == "POST"){
    include "../config/connection.php";
    include "functions.php";
    try{
        if(!empty($_POST['kategorija'])){
            $kategorija = $_POST['kategorija'];
            global $conn;
            $query = "INSERT INTO kategorije (naziv) VALUES (:naziv)";
            $prep = $conn->prepare($query);
            $prep->bindParam(":naziv", $kategorija);
            $result = $prep->execute();
            if ($result) {
                $_SESSION['message'] = 'Uspesno dodata kategorija.';
            } else {
                $_SESSION['message'] = 'Doslo je do greske prilikom dodavanja
kategorije.';
            header('Location: ../view/pages/adminpanel.php');
            exit();
        else{
            $_SESSION['message'] = 'Unesite kategoriju!';
            header('Location: ../view/pages/adminpanel.php');
            exit();
    catch(PDOException $ex){
        $_SESSION['message'] = 'Doslo je do greske prilikom slanja zahteva.';
        header('Location: ../view/pages/adminpanel.php');
        exit();
```

```
}
}
else{
  http_response_code(404);
}
```

# AdminAddService.php

```
<?php
header("Content-type: application/json");
session_start();
if($ SERVER["REQUEST METHOD"] == "POST"){
    include "../config/connection.php";
    include "functions.php";
    try{
        if(!empty($_POST['nazivUsluge']) && !empty($_POST['ikonica']) &&
!empty($_POST['opis'])){
            $nazivUsluge = $_POST['nazivUsluge'];
            $ikonica = $ POST['ikonica'];
            $opis = $_POST['opis'];
            global $conn;
            $query = "INSERT INTO usluge (naziv, ikonica, opis) VALUES
(:nazivUsluge, :ikonica, :opis)";
            $prep = $conn->prepare($query);
            $prep->bindParam(":nazivUsluge", $nazivUsluge);
            $prep->bindParam(":ikonica", $ikonica);
            $prep->bindParam(":opis", $opis);
            $result = $prep->execute();
            if ($result) {
                $_SESSION['message2'] = 'Uspesno dodata usluga.';
            } else {
                $_SESSION['message2'] = 'Doslo je do greske prilikom dodavanja
usluge.';
            header('Location: ../view/pages/adminpanel.php');
            exit();
        else{
            $_SESSION['message2'] = 'Morate popuniti sva polja!';
            header('Location: ../view/pages/adminpanel.php');
            exit();
```

```
}
}
catch(PDOException $ex){
    $_SESSION['message2'] = 'Doslo je do greske prilikom slanja zahteva.';
    header('Location: ../view/pages/adminpanel.php');
    exit();
}
else{
    http_response_code(404);
}
```

## AdminAddServiceCategory.php

```
<?php
header("Content-type: application/json");
session_start();
if($_SERVER["REQUEST_METHOD"] == "POST"){
    include "../config/connection.php";
    include "functions.php";
    try{
        if(!empty($_POST['ddlKat']) && !empty($_POST['ddlUsluga'])){
            $id_kategorija = $_POST['ddlKat'];
            $id_usluga = $_POST['ddlUsluga'];
            // echo $id_kategorija;
            global $conn;
            $query = "INSERT INTO usluga_kategorija (id_usluga, id_kategorija)
VALUES (:id_usluga, :id_kategorija)";
            $prep = $conn->prepare($query);
            $prep->bindParam(":id_usluga", $id_usluga);
            $prep->bindParam(":id_kategorija", $id_kategorija);
            $result = $prep->execute();
            if ($result) {
                $_SESSION['message3'] = 'Uspesno ste povezali usluge i
kategorije';
            } else {
                $_SESSION['message3'] = 'Doslo je do greske prilikom dodavanja
usluge.';
```

```
header('Location: ../view/pages/adminpanel.php');
    exit();
}
else{
    $_SESSION['message3'] = 'Izaberite sva polja!';
    header('Location: ../view/pages/adminpanel.php');
    exit();
}
catch(PDOException $ex){
    $_SESSION['message3'] = 'Doslo je do greske prilikom slanja zahteva.';
    header('Location: ../view/pages/adminpanel.php');
    exit();
}
exit();
}
else{
    http_response_code(404);
}
```

## AdminUpdateCategory.php

```
<?php
session_start();
header("Content-type: application/json");
if ($_SERVER["REQUEST_METHOD"] == "POST") {
    include "../config/connection.php";
    include "functions.php";
    try {
        $categoryId = $_POST['categoryId'];
        $newCategoryName = $_POST['newCategoryName'];
       if($categoryId != 0 && !empty($newCategoryName)){
            $query = "UPDATE kategorije SET naziv = :novi_naziv WHERE
id_kategorija = :id_kategorija";
            $stmt = $conn->prepare($query);
            $stmt->bindParam(":id_kategorija", $categoryId, PDO::PARAM_INT);
            $stmt->bindParam(":novi_naziv", $newCategoryName, PDO::PARAM_STR);
            $result = $stmt->execute();
            // Primer odgovora
            $response = ["success" => true];
            echo json_encode($response);
            http_response_code(200);
```

```
}
else{
    // Primer odgovora
    $response = ["success" => false];
    echo json_encode($response);
    http_response_code(400);
}

} catch (PDOException $ex) {
    $response = ["success" => false];
    echo json_encode($response);
    http_response_code(500);
}
} else {
    http_response_code(404);
    echo json_encode(["error" => "Not Found"]);
}
```

## DeleteCategory.php

```
<?php
header("Content-type: application/json");
session_start();
if ($_SERVER["REQUEST_METHOD"] == "POST") {
    include "../config/connection.php";
    include "functions.php";
    try {
        if(!empty($_POST['ddlKat'])){
            global $conn;
            $id_kategorija= $_POST['ddlKat'];
            // Provera postojanja kategorije pre brisanja
            $checkQuery = "SELECT * FROM kategorije WHERE id_kategorija =
:id_kategorija";
            $checkStmt = $conn->prepare($checkQuery);
            $checkStmt->bindParam(":id_kategorija", $id_kategorija);
            $checkStmt->execute();
            if ($checkStmt->rowCount() == 0) {
                $_SESSION['message4'] = 'Kategorija ne postoji';
                header('Location: ../view/pages/adminpanel.php');
```

```
exit();
            $conn->beginTransaction();
            try {
                $query = "DELETE FROM usluga_kategorija WHERE id_kategorija =
:id_kategorija";
                $stmt = $conn->prepare($query);
                $stmt->bindParam(":id_kategorija", $id_kategorija);
                $stmt->execute();
                $query1 = "DELETE FROM kategorije WHERE id_kategorija =
:id_kategorija";
                $stmt1 = $conn->prepare($query1);
                $stmt1->bindParam(":id_kategorija", $id_kategorija);
                $stmt1->execute();
                $conn->commit();
                $_SESSION['message4'] = 'Uspesno ste obrisali kategoriju.';
                header('Location:../view/pages/adminpanel.php');
                exit();
            } catch (PDOException $ex) {
                $conn->rollBack();
                $_SESSION['message4'] = 'Došlo je do greške.';
                header('Location:../view/pages/adminpanel.php');
                exit();
        else{
            $_SESSION['message4'] = 'Izaberite polje!';
            header('Location: ../view/pages/adminpanel.php');
            exit();
    } catch (PDOException $ex) {
        http_response_code(500);
        var_dump($ex);
} else {
   http_response_code(404);
```

## Deleteservice.php

```
<?php
header("Content-type: application/json");
if ($ SERVER["REQUEST METHOD"] == "GET") {
    include "../config/connection.php";
    include "functions.php";
    try {
        global $conn;
        $id_korisnik = $_GET['id_korisnik'];
        $id = $_GET['id'];
        $query = "DELETE FROM user_usluga WHERE id_uu = :id_uu";
        $stmt = $conn->prepare($query);
        $stmt->bindParam(":id_uu", $id);
        $stmt->execute();
        header('Location:../view/pages/user_acount.php?id=' . $id_korisnik);
        exit();
    } catch (PDOException $ex) {
        http_response_code(500);
} else {
   http_response_code(404);
    echo json_encode(["error" => "Not Found"]);
```

```
DeleteServiceUser.php

<?php

header("Content-type: application/json");

if ($_SERVER["REQUEST_METHOD"] == "GET") {
    include "../config/connection.php";
    include "functions.php";

    try {
        global $conn;
        $id_korisnik = $_GET['id_korisnik'];
        $id_usluga = $_GET['id_usluga'];
        $query = "DELETE FROM user_usluga WHERE id_user = :id_user AND id_usluga = :id_usluga";</pre>
```

```
$stmt = $conn->prepare($query);
    $stmt->bindParam(":id_user", $id_korisnik);
    $stmt->bindParam(":id_usluga", $id_usluga);
    $stmt->execute();

    header('Location:../view/pages/adminpanel.php');
    exit();
} catch (PDOException $ex) {
    http_response_code(500);
}
} else {
    http_response_code(404);
    echo json_encode(["error" => "Not Found"]);
}
}
```

## Deleteuser.php

```
<?php
header("Content-type: application/json");
if ($ SERVER["REQUEST METHOD"] == "GET") {
    include "../config/connection.php";
    include "functions.php";
    try {
        global $conn;
        $id_korisnik = $_GET['id'];
        $checkQuery = "SELECT * FROM users WHERE id_korisnik = :id_korisnik";
        $checkStmt = $conn->prepare($checkQuery);
        $checkStmt->bindParam(":id_korisnik", $id_korisnik);
        $checkStmt->execute();
        if ($checkStmt->rowCount() == 0) {
            echo json_encode(["error" => "Korisnik ne postoji."]);
            http_response_code(404);
            exit();
        // Početak transakcije
        $conn->beginTransaction();
        try {
```

```
$query = "DELETE FROM user_usluga WHERE id_user = :id_korisnik";
            $stmt = $conn->prepare($query);
            $stmt->bindParam(":id_korisnik", $id_korisnik);
            $stmt->execute();
            $query1 = "DELETE FROM users WHERE id_korisnik = :id_korisnik";
            $stmt1 = $conn->prepare($query1);
            $stmt1->bindParam(":id_korisnik", $id_korisnik);
            $stmt1->execute();
            $conn->commit();
            header('Location:../view/pages/adminpanel.php');
            exit();
        } catch (PDOException $ex) {
            $conn->rollBack();
            var_dump($ex);
            http_response_code(500);
            exit();
    } catch (PDOException $ex) {
        http_response_code(500);
} else {
   http_response_code(404);
    echo json_encode(["error" => "Not Found"]);
```

### Functions.php

```
function selectQuery($table){
    global $conn;
    $query = $conn->query("SELECT * FROM $table");
    return $query->fetchAll();
}

//DOHVATANJE NAVIGACIJE
function getNav(){
    include('url.php');
    $navLinks = selectQuery("menu");
    $navLinksString = "";
    $url = explode('/', $_SERVER['REQUEST_URI']);
```

```
foreach($navLinks as $link){
    $navLinksString .= "
        <a class='nav-link text-light text-uppercase' href='";</pre>
    if($link->id_meni == 1){
        $navLinksString .= $path."$link->putanja.php";
    else{
        $navLinksString .= $path."view/pages/$link->putanja.php";
        $navLinksString .= "'>$link->naziv</a>";
    return $navLinksString;
//VALIDACIJA
function formCheck($data, $regex, $string){
    $errors = [];
    if(empty($data)){
    array_push($errors, "Field ".$string." must not be empty");
    else if(!preg_match($regex, $data)){
    array_push($errors, $string." is not in the correct format");
    else {
    $errors = [];
    return $errors;
// REGISTRACIJA
function insertUser($fullname, $email, $username, $password, $idRole){
    global $conn;
    $query = "INSERT INTO users (imeprezime, email, username, password hash,
    id_uloga) VALUES (:imeprezime, :email, :username, :password_hash,
:id_uloga)";
    $prep = $conn->prepare($query);
    $prep->bindParam(":imeprezime", $fullname);
    $prep->bindParam(":email", $email);
    $prep->bindParam(":username", $username);
    $prep->bindParam(":password_hash", $password);
    $prep->bindParam(":id_uloga", $idRole);
    $result = $prep->execute();
    return $result;
```

```
//LOGIN
function loginCheck($username, $codedPassword){
    global $conn;
    $query = "SELECT * FROM users u JOIN roles r ON u.id_uloga = r.id uloga
    WHERE u.username = :username AND u.password_hash = :password";
    $prep = $conn->prepare($query);
    $prep->bindParam(":username", $username);
    $prep->bindParam(":password", $codedPassword);
    $prep->execute();
    $result = $prep->fetch();
    return $result;
//DOHVATANJE JEDNE USLUGE
function getService($id){
    global $conn;
    $query = "SELECT * FROM usluge WHERE id_usluga = :id_usluga";
    $prep = $conn->prepare($query);
    $prep->bindParam(":id usluga", $id);
    $prep->execute();
    $result = $prep->fetch();
    return $result;
//DOHVATANJE KORISNIKA
function getAcount($id){
    global $conn;
    $query = "SELECT * FROM users u INNER JOIN roles r ON
u.id_uloga=r.id_uloga WHERE id_korisnik = :id_korisnik";
    $prep = $conn->prepare($query);
    $prep->bindParam(":id korisnik", $id);
    $prep->execute();
    $result = $prep->fetch();
    return $result;
//DOHVATANJE KORISNIKA I USLUGA
function getUserService($id){
    global $conn;
    $query = "SELECT * FROM users u INNER JOIN user_usluga uu ON
u.id korisnik=uu.id user INNER JOIN usluge us ON uu.id usluga=us.id usluga
INNER JOIN cenovnik c ON us.id_usluga=c.id_usluga WHERE uu.id_user=:id_user
GROUP BY uu.id usluga";
    $prep = $conn->prepare($query);
    $prep->bindParam(":id_user", $id);
    $prep->execute();
    $result = $prep->fetchAll();
    return $result;
 /BROJ DANA TRAJANJA USLUGE
```

```
function timeleft($timeCreated){
    $timeC = strtotime($timeCreated);
    $trenutni datum = time();
    // Dodajemo 30 dana u sekundama (30 dana * 24 sata * 60 minuta * 60
sekundi)
    // Računamo razliku u sekundama
    $razlika_u_sekundama = $datum_isteka - $trenutni_datum;
   // Pretvaramo razliku u dane
    $preostalo_dana = floor($razlika_u_sekundama / (24 * 60 * 60));
    echo $preostalo dana;
//ADD SERVICE
function insertUserService($id user, $id usluga){
    global $conn;
    $query = "INSERT INTO user_usluga (id_user, id_usluga) VALUES (:id_user,
:id usluga)";
    $prep = $conn->prepare($query);
    $prep->bindParam(":id_user", $id_user);
   $prep->bindParam(":id_usluga", $id_usluga);
    $result = $prep->execute();
    return $result;
//DOHVATANJE SVIH KORISNIKA
function getUsers(){
   global $conn;
    $query = "SELECT * FROM users WHERE id_uloga = 2";
    $prep = $conn->prepare($query);
   $prep->execute();
   $result = $prep->fetchAll();
   return $result;
//DOHVATANJE KORISNIKA I USLUGA
function getAllServiceUser($id){
    global $conn;
    $query = "SELECT *,uu.created_at FROM users u INNER JOIN user_usluga uu ON
u.id_korisnik=uu.id_user INNER JOIN usluge us ON uu.id_usluga=us.id_usluga
WHERE uu.id user=:id user";
    $prep = $conn->prepare($query);
   $prep->bindParam(":id_user", $id);
   $prep->execute();
   $result = $prep->fetchAll();
   return $result;
```

```
function dohvatiAnketu(){
    global $conn;
    $query = "SELECT * FROM users u INNER JOIN glasanje g ON
u.id korisnik=g.id korisnik INNER JOIN odgovori o ON g.id odgovor=o.id odgovor
INNER JOIN pitanja p ON o.id_pitanje=p.id_pitanje INNER JOIN anketa_pitanje ap
ON p.id pitanje=ap.id pitanje INNER JOIN anketa a ON ap.id anketa=a.id anketa
WHERE u.id_uloga=2 ";
    $prep = $conn->prepare($query);
    $prep->execute();
    $result = $prep->fetchAll();
    return $result;
function dohvatiSveAnkete(){
    global $conn;
    $query = "SELECT * FROM anketa WHERE aktivna=1";
    $prep = $conn->prepare($query);
    $prep->execute();
    $result = $prep->fetchAll();
    return $result;
function dohvatiPodatkeZaStatistiku(){
    global $conn;
    $query = "SELECT o.id odgovor, o.odgovor as odgovor, COUNT(*) as
broj glasova, a.naziv, p.pitanje as pitanje text, o.odgovor as odgovor text
    FROM glasanje g
    INNER JOIN odgovori o ON g.id odgovor = o.id odgovor
    INNER JOIN pitanja p ON o.id_pitanje = p.id_pitanje
    INNER JOIN anketa_pitanje ap ON p.id_pitanje = ap.id_pitanje
    INNER JOIN anketa a ON ap.id anketa = a.id anketa
   WHERE a.naziv='Anketa 1'
    GROUP BY o.id_odgovor";
    $prep = $conn->prepare($query);
    $prep->execute();
    $result = $prep->fetchAll();
    return $result;
function getUserImg($id){
    global $conn;
    $query = "SELECT * FROM user slika us INNER JOIN users u ON
us.id_user=u.id_korisnik WHERE us.id_user=:id_user";
    $prep = $conn->prepare($query);
    $prep->bindParam(":id_user", $id);
    $prep->execute();
    $result = $prep->fetch();
    return $result;
```

}

# GetAllService.php

```
<?php
header("Content-type: application/json");
if ($_SERVER["REQUEST_METHOD"] == "GET") {
    include "../config/connection.php";
    include "functions.php";
    try {
        global $conn;
        $query = "SELECT *,u.naziv FROM usluge u INNER JOIN usluga_kategorija
uk ON u.id usluga=uk.id usluga INNER JOIN kategorije k ON
uk.id_kategorija=k.id_kategorija GROUP BY u.id_usluga";
        $prep = $conn->prepare($query);
        $prep->execute();
        $result = $prep->fetchAll(PDO::FETCH_ASSOC);
        echo json_encode($result);
    } catch (PDOException $ex) {
        http_response_code(500);
        echo json_encode(["error" => $ex->getMessage()]);
} else {
   http_response_code(404);
    echo json_encode(["error" => "Not Found"]);
```

#### GetAllServiceUser.php

```
\cdot \cdot
```

# GetQues.php

```
<?php
session_start();
header("Content-type: application/json");
if ($_SERVER["REQUEST_METHOD"] == "GET") {
    include "../config/connection.php";
    include "functions.php";
    try {
        global $conn;
        $message = "";
        $login = false;
        if(isset($_SESSION["user"])){
            $login = $_SESSION["user"];
        }
        if(isset($_SESSION["admin"])){
            $login = $_SESSION["admin"];
        $id = $login->id_korisnik;
        $id_anketa = $_GET['anketaId'];
```

```
if($id){
            $query = "SELECT * FROM glasanje g INNER JOIN odgovori o ON
g.id_odgovor=o.id_odgovor INNER JOIN pitanja p ON o.id_pitanje=p.id_pitanje
INNER JOIN anketa_pitanje ap ON p.id_pitanje=ap.id_pitanje INNER JOIN anketa a
ON ap.id_anketa=a.id_anketa WHERE g.id_korisnik = :id_korisnik AND a.id_anketa
= :id anketa AND a.aktivna=1 GROUP BY ap.id pitanje";
            $prep = $conn->prepare($query);
            $prep->bindParam(":id_korisnik", $id);
            $prep->bindParam(":id_anketa", $id_anketa);
            $prep->execute();
            $result = $prep->fetchAll();
            if ($result) {
                $message = "Već ste popunili ovu anketu!";
                echo json_encode(["error" => $message]);
            } else {
                $query1 = "SELECT * FROM anketa a INNER JOIN anketa_pitanje ap
ON a.id anketa=ap.id anketa INNER JOIN pitanja p ON ap.id pitanje=p.id pitanje
INNER JOIN odgovori o ON p.id pitanje=o.id pitanje WHERE aktivna = 1 &&
a.id_anketa = :id_anketa GROUP BY o.id_odgovor";
                $prep1 = $conn->prepare($query1);
                $prep1->bindParam(":id_anketa", $id_anketa);
                $prep1->execute();
                $result1 = $prep1->fetchAll(PD0::FETCH ASSOC);
                echo json_encode($result1);
        } else {
            echo json_encode(["error" => "Niste prijavljeni"]);
    } catch (PDOException $ex) {
        http_response_code(500);
        echo json_encode(["error" => $ex->getMessage()]);
} else {
   http_response_code(404);
    echo json_encode(["error" => "Not Found"]);
```

#### GetService.php

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

```
if ($_SERVER["REQUEST_METHOD"] == "GET") {
    include "../config/connection.php";
    include "functions.php";
    try {
        global $conn;
        $id = $_GET['categoryId'];
        $query = "SELECT *,u.naziv FROM usluge u INNER JOIN usluga_kategorija
uk ON u.id_usluga=uk.id_usluga INNER JOIN kategorije k ON
uk.id_kategorija=k.id_kategorija WHERE k.id_kategorija=:id_kategorija";
        $prep = $conn->prepare($query);
        $prep->bindParam(":id_kategorija", $id, PDO::PARAM_INT);
        $prep->execute();
        $result = $prep->fetchAll(PDO::FETCH_ASSOC);
        echo json_encode($result);
    } catch (PDOException $ex) {
        http_response_code(500);
        echo json_encode(["error" => $ex->getMessage()]);
} else {
   http_response_code(404);
    echo json_encode(["error" => "Not Found"]);
```

## InsertReply.php

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

if ($_SERVER["REQUEST_METHOD"] == "POST") {
    include "../config/connection.php";
    include "functions.php";

    try {
        global $conn;
        $message = "";
        $login = false;

        if(isset($_SESSION["user"])){
              $login = $_SESSION["user"];
        }
}</pre>
```

```
if(isset($_SESSION["admin"])){
            $login = $_SESSION["admin"];
        $id = $login->id korisnik;
        $id_odgovor = $_POST['id_odgovor'];
        $query = "INSERT INTO glasanje (id_korisnik, id_odgovor) VALUES
(:id_korisnik, :id_odgovor)";
       $prep = $conn->prepare($query);
        $prep->bindParam(":id_korisnik", $id);
        $prep->bindParam(":id_odgovor", $id_odgovor);
        $prep->execute();
        $result = $prep->fetchAll();
        http_response_code(200);
        echo json_encode(["success" => "Uspešan unos"]);
    } catch (PDOException $ex) {
        http_response_code(500);
        echo json_encode(["error" => $ex->getMessage()]);
} else {
   http_response_code(404);
    echo json encode(["error" => "Not Found"]);
```

#### Login.php

```
exit;
            if(!preg_match($passwordRegex, $password)){
header("Location:../view/pages/login.php?error=Invalid%20password.");
                http_response_code(400);
                exit;
            $codedPassword = md5($password);
            $userObj = loginCheck($username, $codedPassword);
            if($userObj){
                if($userObj->naziv == "admin"){
                    $_SESSION["admin"] = $userObj;
                else {
                    $_SESSION["user"] = $userObj;
                $response = ["role"=>$userObj->naziv];
                echo json_encode($response);
                http_response_code(200);
            else{
                echo json_encode(["error" => "Invalid credentials."]);
                http_response_code(401);
                exit;
        catch(PDOException $exception){
            $error_message = $exception->getMessage();
            $response = ["error" => $error_message];
            echo json_encode($response);
            http_response_code(400);
    else{
        http_response_code(404);
```

## Logout.php

```
<?php
include_once('session.php');

if(isset($_SESSION["user"])){
   unset($_SESSION["user"]);
</pre>
```

```
$userObj = false;
header('Location: ../view/pages/login.php');
}
if(isset($_SESSION["admin"])){
  unset($_SESSION["admin"]);
  $adminObj = false;
  header('Location: ../view/pages/login.php');
}
?>
```

## MessageSend.php

```
<?php
    session_start();
    header("Content-type: application/json");
    if($ SERVER["REQUEST METHOD"] == "POST"){
        include "../config/connection.php";
        include "functions.php";
        $errors = [];
        $ime = $ POST['ime'];
        $prezime = $_POST['prezime'];
        $email = $_POST['email'];
        $poruka = $_POST['poruka'];
        $ip_adresa = $_SERVER['REMOTE_ADDR'];
        if (empty($ime) || !preg_match("/^[a-zA-Z]{3,}$/", $ime)) {
            $errors[] = "Neispravno ime";
        if (empty($prezime) || !preg_match("/^[a-zA-Z]{3,}$/", $prezime)) {
            $errors[] = "Neispravno prezime";
        if (empty($email) || !filter_var($email, FILTER_VALIDATE_EMAIL)) {
            $errors[] = "Neispravna email adresa";
        if (empty($poruka)) {
            $errors[] = "Unesite poruku";
        if (empty($errors)) {
            try {
                $query = "INSERT INTO poruke (ime, prezime, email, poruka,
ip_adresa) VALUES (:ime, :prezime, :email, :poruka, :ip_adresa)";
```

```
$stmt = $conn->prepare($query);
            $stmt->bindParam(':ime', $ime);
            $stmt->bindParam(':prezime', $prezime);
            $stmt->bindParam(':email', $email);
            $stmt->bindParam(':poruka', $poruka);
            $stmt->bindParam(':ip_adresa', $ip_adresa);
            $stmt->execute();
            $response = ["success" => "Podaci su uspešno poslati"];
            echo json_encode($response);
            http response code(200);
        } catch (PDOException $exception) {
            $error_message = $exception->getMessage();
            $response = ["error" => $error_message];
            echo json_encode($response);
            http_response_code(500);
   } else {
        $response = ["error" => $errors];
        echo json_encode($response);
       http_response_code(400);
} else {
   http_response_code(404);
```

### Registration.php

```
header("Content-type: application/json");

if($_SERVER["REQUEST_METHOD"] == "POST"){

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

   try{
        $fullname = $_POST["fullname"];
        $username = $_POST["username"];
        $email = $_POST["email"];
        $password = $_POST["password"];
        $errors = [];
}
```

```
$fullnameRegex = '/^[A-ZŽČĆŠĐ][a-zžčćšđ]{3,}(\s[A-ZŽČĆŠĐ][a-
zžčćšđ]{3,})+$/';
        susernameRegex = "/^[A-Za-z0-9\.\_]{6,}$/";
        \text{semailRegex} = \frac{a-z}{a-z} \frac{3}{0([a-z^0-9]{3},)} + \frac{1}{3}
        passwordRegex = "/^(?=.*?[A-Za-z])(?=.*?[0-9])(?=.*?[#?!@$%^&*-
]).{8,}$/";
        if(count(formCheck($fullname, $fullnameRegex, "Name and
surname"))!=0){
            $errors[] = formCheck($fullname, $fullnameRegex, "Name and
surname");
        if(count(formCheck($username, $usernameRegex, "Username"))!=0){
            $errors[] = formCheck($username, $usernameRegex, "Username");
        if(count(formCheck($email, $emailRegex, "Email"))!=0){
            $errors[] = formCheck($email, $emailRegex, "Email");
        if(count(formCheck($password, $passwordRegex, "Password"))!=0){
            $errors[] = formCheck($password, $passwordRegex, "Password");
        if(count($errors) == 0){
            $codedPassword = md5($password);
            idRole = 2;
            $insertUser = insertUser($fullname, $email, $username,
$codedPassword, $idRole);
            if($insertUser){
                $response = ["message"=>"Successful registration."];
                echo json_encode($response);
                http_response_code(201);
        else{
            $response = ["message" => "Internal Server Error", "errors"
=>$errors1;
            echo json_encode($response);
            http response code(500);
            error_log("Internal Server Error: " . json_encode($errors));
    catch(PDOException $ex){
        http_response_code(500);
else{
```

```
http_response_code(404);
}
?>
```

## Session.php

```
<?php
session_start();
global $loginObj;

$loginObj = false;

if(isset($_SESSION["user"])){
    $loginObj = $_SESSION["user"];
}
if(isset($_SESSION["admin"])){
    $loginObj = $_SESSION["admin"];
}

include("url.php");

>>

<script>
    var loginObj = <?php echo json_encode($loginObj); ?>;
</script>
</script></script>
```

### Upload.php

```
<!php
include "url.php";
session_start();
$login = $_SESSION["user"];
$id_korisnik = $login->id_korisnik;

if ($_SERVER["REQUEST_METHOD"] == "POST" &&
($_FILES["fileToUpload"]["tmp_name"])) {

   include "../config/connection.php";
   include "functions.php";
   global $conn;

   $targetDir = "../assets/img/";
   $targetFile = $targetDir . basename($_FILES["fileToUpload"]["name"]);

   $valid = true;
   $imageFileType = strtolower(pathinfo($targetFile, PATHINFO_EXTENSION));
   if(isset($_POST["submit"])) {
```

```
$check = getimagesize($_FILES["fileToUpload"]["tmp_name"]);
        if($check !== false) {
            $valid = true;
        } else {
            $valid = false;
    // Provera da li slika već postoji
    if (file_exists($targetFile)) {
        $ SESSION['error'] = "Slika već postoji.";
        header('Location:../view/pages/user_acount.php');
        exit;
        // Provera veličine slike
    if ($_FILES["fileToUpload"]["size"] > 5000000) { // 5MB limit
        $_SESSION['error'] = "Slika je prevelika.";
        header('Location:../view/pages/user acount.php');
        exit;
    if ($valid) {
        if(isset($_SESSION["user"])){
            $login = $ SESSION["user"];
            $id_korisnik = $login->id_korisnik;
            $naziv_slike = basename($_FILES["fileToUpload"]["name"]);
            $query = "INSERT INTO user slika (id user, slika) VALUES
(:id korisnik, :naziv slike)";
            $prep = $conn->prepare($query);
            $prep->bindParam(":id_korisnik", $id_korisnik);
            $prep->bindParam(":naziv_slike", $naziv_slike);
            $prep->execute();
            if ($prep) {
                if (move_uploaded_file($_FILES["fileToUpload"]["tmp_name"],
$targetFile)) {
                    header('Location:../view/pages/user_acount.php?id=' .
$id_korisnik);
                    exit;
                } else {
                    $_SESSION['error'] = "Došlo je do greške prilikom upload-a
slike.";
                    header('Location:../view/pages/user_acount.php');
                    exit;
```

# Url.php

```
    global $path;
    $url = explode('/', $_SERVER['REQUEST_URI']);
    if($url[2] != 'view'){
          $path="";
    }elseif($url[3] == 'user' || $url[3] == 'admin'){
          $path="../../";
    }else{
          $path="../../";
}

    echo '<script>';
    echo 'var path = ' . json_encode($path) . ';';
    echo '</script>';
}
```

## UserAddService.php

```
<?php
header("Content-type: application/json");
session_start();
if($_SERVER["REQUEST_METHOD"] == "GET"){</pre>
```

```
include "../config/connection.php";
    include "functions.php";
    try{
        $id_korisnik = $_GET['id_korisnik'];
        $id_usluga = $_GET['id'];
        if(!empty($id_korisnik) && !empty($id_usluga)){
            $query = "SELECT * FROM user_usluga WHERE id_user = :id_korisnik
AND id_usluga = :id_usluga";
            $stmt = $conn->prepare($query);
            $stmt->bindParam(":id_korisnik", $id_korisnik);
            $stmt->bindParam(":id_usluga", $id_usluga);
            $stmt->execute();
            if ($stmt->rowCount() > 0) {
                 $_SESSION['poruka'] = 'Vec ste izabrali ovu uslugu';
                 header('Location:../view/pages/user.php?id=' . $id_usluga);
                 exit();
            $insertUser = insertUserService($id_korisnik, $id_usluga);
            if ($insertUser == true) {
                header('Location:../view/pages/user_acount.php?id=' .
$id_korisnik);
                exit();
        }else{
            header("Location:../index.php");
            exit();
    catch(PDOException $ex){
        http_response_code(500);
else{
    http_response_code(404);
```

```
header("Content-type: application/json");
if($_SERVER["REQUEST_METHOD"] == "GET"){
    include "../config/connection.php";
    include "functions.php";
    try{
        $id_korisnik = $_GET['id'];
        $id_usluga = $_GET['id_usluga'];
        $vreme_aktivacije = date("Y-m-d H:i:s");
        $query = "UPDATE user_usluga SET aktivan = 1, created_at =
:vreme_aktivacije WHERE id_user = :id_user AND id_usluga = :id_usluga";
        $stmt = $conn->prepare($query);
        $stmt->bindParam(":id_user", $id_korisnik);
        $stmt->bindParam(":id_usluga", $id_usluga);
        $stmt->bindParam(":vreme_aktivacije", $vreme_aktivacije);
        $stmt->execute();
        header('Location:../view/pages/adminpanel.php');
        exit();
    catch(PDOException $ex){
        http_response_code(500);
else{
   http_response_code(404);
```

## UserServiceDeact.php

```
<?php
header("Content-type: application/json");
if($_SERVER["REQUEST_METHOD"] == "GET"){
   include "../config/connection.php";
   include "functions.php";
   try{
    $id_korisnik = $_GET['id'];</pre>
```

## Css

### Style.css

```
@import
url('https://fonts.googleapis.com/css2?family=Della+Respira&family=Lexend:wght
@100;300;400;500;600;700;800&display=swap');
*{
    padding: 0px;
   margin: 0px;
    font-family: 'Lexend', sans-serif;
    text-decoration: none !important;
.carousel-caption{
    bottom: 45% !important;
   left: 15% !important;
    right: 0% !important;
    width: 35% !important;
    background:rgba(0, 0, 0, 0.8);
    border-radius: 15px;
a.text-secondary:hover, .zuta:hover{
    color:rgb(133, 245, 4) !important;
    transition: 0.2s !important;
.nav-link{
```

```
font-size: 17px !important;
.icon{
   width: 60px;
   margin:auto;
    height: 60px;
    border-radius: 50%;
    background: rgb(133, 245, 4);
    justify-content: center;
    align-items: center;
    display: flex;
   padding: 20px;
.zuta{
    color:rgb(133, 245, 4) !important;
.bg-lightgrey{
    background-color: rgb(190, 176, 176);
.bg-black{
   background: rgb(20, 19, 19);
.txt-black{
    color:black !important;
.dm-h:hover{
    border-bottom:2px solid rgb(133, 245, 4);
    transition: 0.5s;
.fa-university,.fa-leaf,.fa-heartbeat,.fa-dumbbell,.fa-nutritionix,.fa-
laptop,.fa-instagram,.fa-facebook-f,.fa-twitter,.fa-linkedin-in{
    font-size: 23px;
    color:white;
.fa-instagram:hover,.fa-facebook-f:hover,.fa-twitter:hover,.fa-linkedin-
in:hover{
    color:rgb(133, 245, 4);
    transform:translateX(3px);
    font-size: 28px;
    transition: 0.5s;
.container-fluid{
    padding-left: 0px;
    padding-right: 0px;
.dm-text-center{
```

```
margin:auto !important;
.dm-kont{
    position: absolute;
    z-index: 3;
    top: 20%;
    left:25%;
    width:50%;
    background: rgba(0, 0, 0, 0.8);
    z-index: 3;
    border-radius: 15px;
#dm-log-in{
    width:30% !important;
    left:35%;
    top:10% !important;
#dm-profil{
    position: absolute;
    z-index: 3;
    width:80% !important;
    left: 50%;
    top: 44%;
    transform: translate(-50%, -50%);
.dm-sm-abs{
    position: absolute;
    top: 40%;
    right:5%;
    width:5%;
    z-index: 3;
    border-radius: 15px;
.container-fluid img.bg{
    width: 100%;
    height: 100vh;
    background-position: center;
    background-repeat: no-repeat;
    background-size: cover;
.dm-sub{
    margin-left: auto !important;
    margin-right: auto !important;
    width: 30% !important;
.dm-kont h4{
```

```
font-size: 28px;
.container .row .col-sm p{
   margin-bottom: 0px !important;
a.dm-vel,span.dm-vel {
    font-size: 13px !important;
a.dm-hov2:hover,
.container-fluid nav ol li a{
    color: #28a745 !important;
.navbar-toggler{
    background-color:#343a40!important
#dm-sign-in{
   position: absolute;
    top: 10%;
   width:30%;
   left: 35%;
   background: rgba(0, 0, 0, 0.8);
    z-index: 3;
   border-radius: 15px;
#footer p a{
    color: rgb(234, 235, 236);
#footer p a:hover{
    color: rgb(133, 245, 4) !important;
    transition: 0.3s;
.btnUsluga{
   width: 200px !important;
   margin: 10px auto 30px auto;
label{
   margin:0px !important;
.admin-panel{
   background-color: #343a40;
    display: inline-block;
.wd-100{
   background-color: #b53349;
   width: 500px !important;
.statistika-container {
```

```
display: flex;
  flex-wrap: wrap;
}

.statistika-item {
  margin: 10px;
  padding: 10px;
  border: 1px solid #ccc;
  border-radius: 5px;
}
#imgProf{
  width: 150px;
  height: 150px;
}
```

# Response.css

```
@media (max-width:768px){
    .carousel-caption{
        bottom: 35% !important;
    .container-fluid{
        padding: 0px !important;
    .no-fix{
        position: static !important;
    .dm-kont{
        width: 70%;
        left:15%;
    .dm-none{
        display: none !important;
    .dm-not-flex{
        display: block;
    #dm-sign-in,#dm-log-in{
        width: 70% !important;
        left:15%;
@media (max-width:426px){
    .btn{
        font-size: 10px !important;
        padding: 1px;
```

```
.dm-kont{
   width: 94%;
    left:3%;
.nav-link{
   font-size: 13px !important;
    padding-top:3px !important;
    padding-bottom: 3px !important;
.container-xl h1,.container-fluid h2{
    font-size: 40px !important;
.container-xl h3,.container-fluid h3{
    font-size: 18px !important;
.container-x1 {
    font-size: 15px !important;
#dm-sign-in,#dm-log-in{
   width: 96% !important;
   left:2%;
```

## Js

### Main.js

```
} else if(!regex.test($(data).val())){
        $(data).val("");
        $(data).css("border-bottom", "1px solid #e21b1b");
        $(data).attr("placeholder", string + " je u neispravnom formatu");
        errors++;
   } else{
        $(data).css("border-bottom", "1px solid #fff");
       errors = 0;
   return errors;
let fullname = $("#inpImePrezime");
let username = $("#inpUsername");
let email = $("#inpEmail");
let password = $("#password");
let confirm = $("#passwordConfirm");
errors += registerCheck(username, regUsername, "Korisničko ime");
errors += registerCheck(fullname, regFullname, "Ime i prezime");
errors += registerCheck(email, regEmail, "Email");
errors += registerCheck(password, regPassword, "Lozinka");
if($(confirm).val()==""){
   $(confirm).css("border-bottom", "1px solid #e21b1b");
   $(confirm).attr("placeholder", " Potvrdite lozinku");
   errors++;
} else if($(confirm).val() != $(password).val()){
   $(confirm).val("");
   $(confirm).css("border-bottom", "1px solid #e21b1b");
   $(confirm).attr("placeholder", "Lozinke se ne poklapaju");
   errors++;
} else{
   $(confirm).css("border-bottom", "1px solid #fff");
   errors = 0;
console.log(errors);
if(errors == 0){
   let regData = {
   email: $(email).val(),
   fullname: $(fullname).val(),
   password: $(password).val(),
   username: $(username).val()
    };
console.log(regData);
$.ajax({
    url: "../../logic/registration.php",
   method: "POST",
   data:regData,
```

```
dataType: "json",
        success: function(response){
            console.log(response.message);
            location.href = "login.php";
        },
        error: function(xhr, status, error){
            console.error("AJAX error:", status, error);
            console.log("Response:", xhr.responseText);
            if (xhr.responseJSON && xhr.responseJSON.message) {
                console.error("Server error message:",
xhr.responseJSON.message);
        });
    });
    $("#login-submit").click(function(){
        errors = 0;
        function loginCheck(data, regex, string){
            if($(data).val()==""){
                $(data).css("border-bottom", "1px solid #e21b1b");
                $(data).attr("placeholder", string + " must not be empty");
                errors++;
            else if(!regex.test($(data).val())){
                $(data).val("");
                $(data).css("border-bottom", "1px solid #e21b1b");
                $(data).attr("placeholder", string + " is in invalid format");
                errors++;
            } else{
                $(data).css("border-bottom", "1px solid #fff");
                errors = 0;
                return errors;
        let username = $("#login-username");
        let password = $("#login-password");
        errors += loginCheck(username, regUsername, "Username");
        errors += loginCheck(password, regPassword, "Password");
        if(errors == 0){
            let logData = {
            password: $(password).val(),
            username: $(username).val()
```

```
};
            $.ajax({
            url: "../../logic/login.php",
            method: "POST",
            data:logData,
            dataType: "json",
            success: function(response){
                console.log(response.message);
                location.href = "../../index.php";
            },
            error: function(xhr, status, error){
                if (xhr.responseJSON && xhr.responseJSON.ERROR) {
xhr.responseJSON.ERROR);
                    //$("#erorMessage").html(xhr.responseJSON.ERROR);
                } else {
                    //console.error("AJAX error:", status, error);
                    //console.log("Response:", xhr.responseText);
                    $("#erorMessage").html("Pogrešno koriničko ime ili
lozinka.");
                }
            });
    });
    $('#category-all').prop("checked", true);
    var currentPath = window.location.pathname;
    if (currentPath === "/mentoronline/index.php" || currentPath ===
"/mentoronline/") {
       allService();
   $(".category-radio").change(function() {
            var categoryId = $(this).val();
            if(categoryId==0){
                allService();
            }else{
                filterService(categoryId);
    });
    function filterService(categoryId) {
        $.ajax({
                url: "logic/getService.php",
                method: "GET",
```

```
data: { categoryId: categoryId },
                dataType: "json",
                success: function(response) {
                    prikazUsluga(response);
                },
                error: function(xhr, status, error) {
                    console.error("Ajax request error:", status, error);
        });
    function allService() {
    $.ajax({
           url: "logic/getAllService.php",
           method: "GET",
            dataType: "json",
            success: function(response) {
                prikazUsluga(response);
            },
            error: function(xhr, status, error) {
                console.error("Ajax request error:", status, error);
    });
    function prikazUsluga(usluge) {
        let html = "";
        usluge.forEach(function(usluga) {
            html +=
                <div class="container-fluid flex-column d-flex text-center my-</pre>
4 dm-h" data-aos="fade-right" data-aos-duration="1500" id="">
                    <div class="icon text-center py-2 mt-3">
                        <i class="${usluga.ikonica}"></i></i></or>
                    </div>
                    <h3 class="m-1">${usluga.naziv}</h3>
                    ${usluga.opis}
                    ${!loginObj ?
                        `<a href="${path}view/pages/login.php"><input</pre>
type="button" value="Izaberite uslugu" class="btnUsluga" /></a>` :
                        loginObj['id_uloga'] == 1 ?
                            `<input type="button" value="Izaberite uslugu"</pre>
class="btnUsluga" disabled/>` :
```

```
href="${path}view/pages/user.php?id=${usluga.id_usluga}"><input type="button"</pre>
value="Izaberite uslugu" class="btnUsluga" /></a>`
              </div>`;
       });
       $("#filtered-results").html(html);
       console.log(loginObj);
   $(".btn-usluge").on("click", function (e) {
       e.preventDefault();
       // Dohvatanje id-a korisnika iz data atributa
       var userId = $(this).data("id");
       $.ajax({
           type: "GET",
           url: "../../logic/getAllServiceUser.php",
           data: { userId: userId },
           success: function (response) {
              if(response.podaci){
                  prikazSvihUslugaKorisnika(response.podaci);
              if(response.error){
                  $("#uslugekorisnik").html("<div class='alert alert-</pre>
info'>Korisnik još uvek nije izabrao ni jednu
uslugu.</div>");
           },
           error: function (xhr, status, error) {
              console.error("AJAX error:", status, error);
       });
   });
   function prikazSvihUslugaKorisnika(usluge){
       let html = "";
           html = `<div class="table-responsive">
table-bordered">

                      Ime i prezime
                      Naziv usluge
                      Aktivan
                      Pocetak usluge
                      Aktiviranje/Deaktiviranje
                  `;
```

```
usluge.forEach(function(usluga) {
              var aktivan = usluga.aktivan == 1? "Aktivan" : "Neaktivan";
              var vreme = aktivan=="Aktivan"? usluga.created_at : "/";
              if(usluga.aktivan == 1){
                 var dugmeAktDeak = `<a</pre>
href='../../logic/userServiceDeact.php?id=${usluga.id_korisnik}&id_usluga=${us
luga.id_usluga}' class='btn btn-danger btn-usluge'>Deaktiviraj<a>`;
              }else{
                 var dugmeAktDeak = `<a</pre>
href='../../logic/userServiceAcitv.php?id=${usluga.id_korisnik}&id_usluga=${us
luga.id_usluga}' class='btn btn-success btn-usluge'>Aktiviraj<a>`;
              html += `
                     ${usluga.imeprezime}
                         ${usluga.naziv}
                         ${aktivan}
                         ${vreme}
                         ${dugmeAktDeak}
                         <a
href='../../logic/deleteServiceUser.php?id korisnik=${usluga.id korisnik}&id u
});
          html += `
          </div>`;
       $("#uslugekorisnik").html(html);
   $("#btnUpdate").click(function(){
       var selectedCategoryId = $("select[name='ddlKat']").val();
       var newCategoryName = $("#newNameCategory").val();
       if (selectedCategoryId==0 | !newCategoryName) {
          $("#poruka").text("Popunite sva polja.");
          return;
       $.ajax({
          type: "POST",
```

```
url: "../../logic/adminUpdateCategory.php",
        data: {
            categoryId: selectedCategoryId,
            newCategoryName: newCategoryName
        },
        success: function(response) {
            if (response.success) {
                $("#poruka").text("Uspešno ste promenili kategoriju.");
            } else {
                $("#poruka").text("Došlo je do greške.");
        },
        error: function(xhr, status, error) {
            console.error("AJAX error:", status, error);
   });
});
function proveriPolje(id, regex) {
   var polje = $("#" + id);
   if (polje.val() === "") {
        polje.css({
            "border": "2px solid red",
            "background": "white"
        });
        polje.attr("placeholder", "Unesite " + id);
       return false;
    if (regex && !regex.test(polje.val())) {
        polje.css({
            "border": "2px solid red",
            "background": "white"
        polje.attr("placeholder", "Neispravan format");
       return false;
   polje.css({
        "border": "",
        "background": ""
   });
   polje.attr("placeholder", "");
```

```
return true;
    function posaljiPodatke() {
       event.preventDefault();
       var imeIspravno = proveriPolje("ime", /^[A-Za-z]{3,}$/);
       var prezimeIspravno = proveriPolje("prezime", /^[A-Za-z]{3,}$/);
       var emailIspravno = proveriPolje("email",
/^[^\s@]+@[^\s@]+\.[^\s@]+$/);
       if (imeIspravno && prezimeIspravno && emailIspravno) {
           $.ajax({
                url: '../../logic/messageSend.php',
               method: 'POST',
               data: {
                   ime: $("#ime").val(),
                   prezime: $("#prezime").val(),
                   email: $("#email").val(),
                   poruka: $("#poruka2").val()
               },
               success: function(response) {
                   if(response){
                       $('#odgovor').html('
success">Poruka poslata!');
                       setTimeout(function() {
                           $("#odgovor").hide();
                       }, 2000);
                },
               error: function(error) {
                   console.error('Greška prilikom slanja podataka:', error);
           });
    $("#ime").on("input", function() {
       proveriPolje("ime", /^[A-Za-z]{3,}$/);
    });
    $("#prezime").on("input", function() {
       proveriPolje("prezime", /^[A-Za-z]{3,}$/);
    });
    $("#email").on("input", function() {
       proveriPolje("email", /^[^\s@]+@[^\s@]+\.[^\s@]+$/);
    });
    $("#poruka2").on("input", function() {
```

```
proveriPolje("poruka2");
});
$("#sendMsg").on("click", function() {
   posaljiPodatke();
});
$('#anketa').change(function() {
   var selectedAnketaId = $(this).val();
   if(selectedAnketaId == 0){
       $("#anketaDiv").html("");
   $.ajax({
       type: 'GET',
       url: '../../logic/getQues.php',
           anketaId: selectedAnketaId,
           },
       success: function(data) {
           if(data.error){
               prikaziOdgovor("Već ste popunili ovu anketu");
           }else{
               prikaziPitanja(data);
       },
       error: function(error, status) {
           console.log(error);
           console.log(status);
   });
});
function prikaziOdgovor(poruka){
   html =`<div class="card">
   <div class="card-header">
      Anketa
  </div>
  <div class="card-body">
   ${poruka}</div> `;
   $("#anketaDiv").html(html);
function prikaziPitanja(data){
       html = `<div class="card">
       <div class="card-header">
          Anketa
      </div>
```

```
<div class="card-body">
           <strong>${data[0]['pitanje']}</strong>`;
           data.forEach((item) => {
              html += `<input type="radio" name="glas"</pre>
value="${item['id_odgovor']}" /> ${item['odgovor']}</br>`;
          html+= `<a id="sendReply" class="btn btn-success">Potvrdi</a>
               <div id="potvrda"></div>`;
          $("#anketaDiv").html(html);
    $(document).on('click', '#sendReply', function(event) {
        event.preventDefault();
       sendReply();
    });
    function sendReply() {
       var selectedOption = $('input[name="glas"]:checked').val();
       if (selectedOption) {
           $("#potvrda").html("");
           $.ajax({
               type: "POST",
               url: "../../logic/insertReply.php",
               data: { id_odgovor: selectedOption },
               success: function(response) {
                   if(response.success){
                       prikaziOdgovor("Uspešno ste popunili anketu.");
               },
               error: function(xhr, status, error) {
                   console.error(xhr.responseText);
           });
        } else {
           $("#potvrda").html("Izaberite
vrednost")
});
```