VISOKA ŠKOLA STRUKOVNIH STUDIJA ZA INFORMACIONE I KOMUNIKACIONE TEHNOLOGIJE

INTERNET TEHNOLOGIJE

DOKUMENTACIJA

http://jelenatravelblog.000webhostapp.com/index.php

Predmet: Web programiranje PHP1   Student: Jelena Korugic 81/17

Beograd, april 2021

Sadržaj

Uvod

Korišćeni programski jezici

Mark-up jezici: HTML, CSS, XML

JavaScript, Jquery,PHP

Okruženje: Visual studio code

Framework: Bootstrap

Opis funkcionalnosti

1. Dinamičko ispisivanje menija iz baze na svim stranama. Zavisno od uloge prikazuju se različiti linkovi.
2. Dinamičko ispisivanje kategorija(slika i naziv) iz baze na početnoj strani.
3. Ispisivanje tri najnovija posta(slika, naslov i deo teksta) iz baze na početnoj strani
4. Ispisivanje futera na svim stranama
5. Ispisivanje svih postova na stranici blog(slika, naslov, broj lajkova i broj komentara)
6. Funkcionalnost straničenja koje je upareno sa poljem za pretragu
7. Prikaz pojedinačnog posta(slika, naslov, tekst, broj lajkova i komentara)
8. Mogućnost komentarisanja za ulogovane korisnike, ispisivanje odgovarajuće poruke(klijentska i serverska validacija)
9. Mogućnost lajkovanja za ulogovane korisnike
10. Kontakt strana sa formom za slanje poruke administratoru(klijentska i serverska validacija, ispisivanje odgovarajuće poruke)
11. Anketa na pocetnoj strani. Samo ulogovani korisnici mogu glasati. Ako je korisnik već glasao, anketa se ne prikazuje
12. Logovanje i registracija korisnika. Vrši se klijentska i serverska validacija. Ispisuju se odgovarajuće poruke.(slanje aktivacionog e-maila)
13. Admin panel – Postovi, kategorije, sponzori – mogucnost inserta, update, i deleta (slike opciono), prikaz svih korisnika, prikaz poruka i komentara(mogucnost brisanja)

Template

Nije korišćen template, kod je samostalno pisan, ideja je preuzeta sa komercijalnih sajtova i template-a, za organizaciju i dizajn je koriscen bootstrap. Za admin panel koriscen template.

Organizacija

Organizaciona šema

Pojedinačnom postu može se pristupiti samo sa strane sa postovima ili početne (ukoliko izaberemo neki od najnovijih). Ostalim stranicama moguće je pristupiti sa svih strana. Prikaz strana zavisi od uloge korisnika.

Šema baze
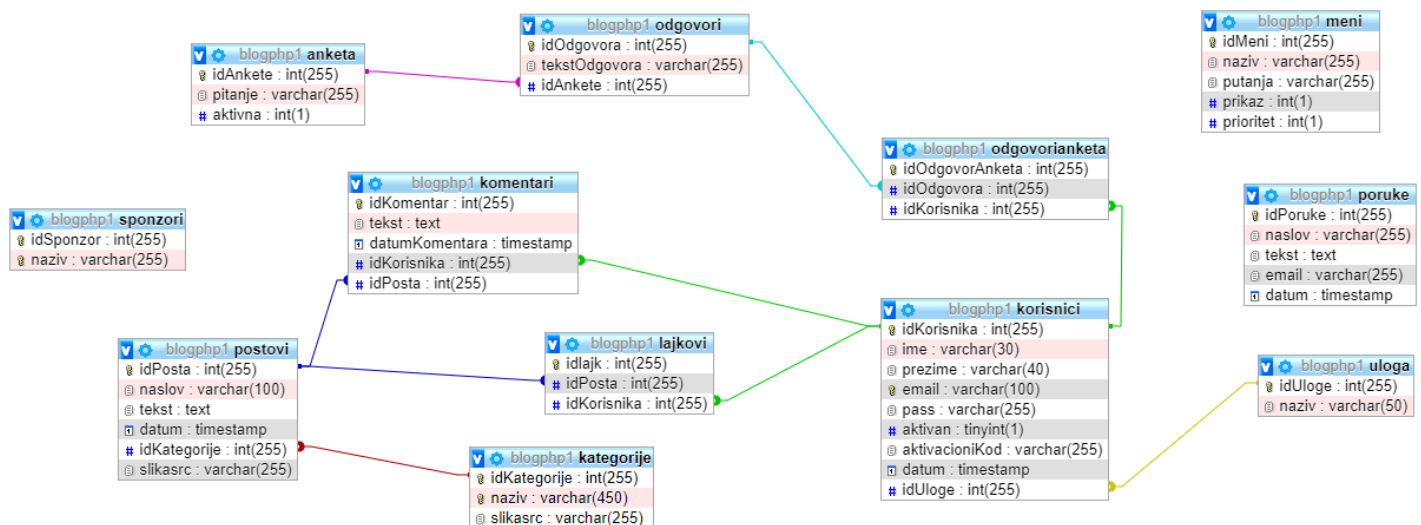
Mapa sajta

```xml
<urlset xmlns="http://www.sitemaps.org/schmemas/sitemap/0.9">
<url>
<loc>http://jelenatravelblog.000webhostapp.com/index.php</loc>
<lastmod>2020-04-21</lastmod>
<changefreq>monthly</changefreq>
<prioriry>0.5</prioriry>
</url>
<url>
<loc>http://jelenatravelblog.000webhostapp.com/blog.php</loc>
<lastmod>2021-04-21</lastmod>
<changefreq>daily</changefreq>
<prioriry>0.8</prioriry>
</url>
<url>
<loc>http://jelenatravelblog.000webhostapp.com/contact.php</loc>
<lastmod>2021-04-21</lastmod>
<changefreq>daily</changefreq>
<prioriry>0.5</prioriry>
</url>
<url>
<loc>http://jelenatravelblog.000webhostapp.com/post.php</loc>
<lastmod>2021-04-21</lastmod>
<changefreq>daily</changefreq>
<prioriry>0.8</prioriry>
</url>
<url>
<loc>http://jelenatravelblog.000webhostapp.com/login.php</loc>
<lastmod>2021-04-21</lastmod>
<changefreq>monthly</changefreq>
<prioriry>0.5</prioriry>
</url>
<url>
<loc>http://jelenatravelblog.000webhostapp.com/register.php</loc>
<lastmod>2021-04-21</lastmod>
<changefreq>monthly</changefreq>
<prioriry>0.5</prioriry>
</url>
<url>
<loc>http://jelenatravelblog.000webhostapp.com/admin.php</loc>
<lastmod>2021-04-21</lastmod>
<changefreq>daily</changefreq>
<prioriry>0.8</prioriry>
</url>
</urlset>
```

Stranice

U nastavku ću dati prikaz stranica sa opisom funkcionalnosti koje se tu nalaze.

Home
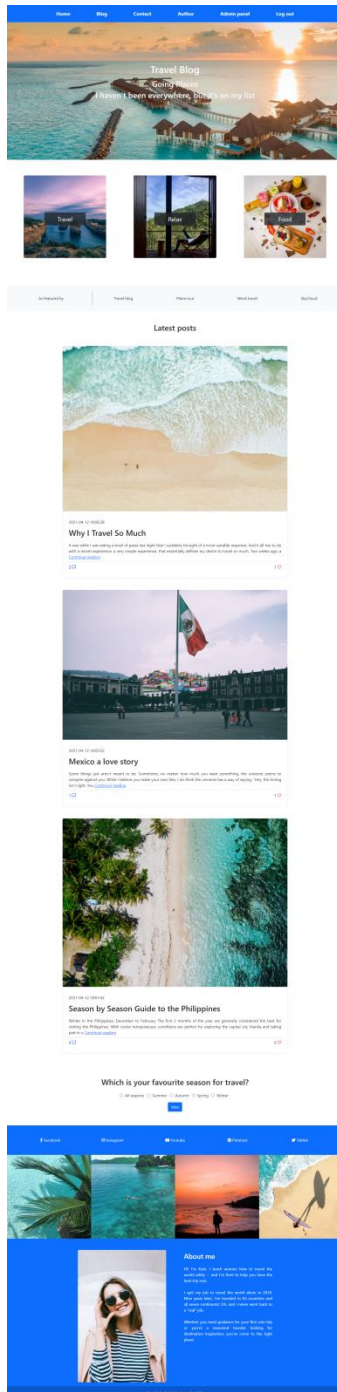
Na ovoj stanici prikazani su dinamički meni (iz baze), ispis kategorija (iz baze), prikaz tri najnovijaposta, anketa (samo ulogovanim korisnicima koji nisu glasali) i footer. Kada korisnik glasa, dugme za glasanje se disejbluje, a kasnije se anketa ne prikazuje vise.

Blog

Na ovim stranicama prikazani dunamički meni, futer i postovi. Postoji mogućnos pretrage postova po nazivu klikom na dugme za pretragu i stranicenja. Za post se prikazuje slika, naslov, broj lajkova i broj komentara i link za prikaz celog posta.

Post

Na ovoj stanici prikazani su dinamički meni, futer i pojedinačan post. Ukoliko je korisnik ulogovan, može da komentarise objavu i da lajkuje. Ukoliko nije ulogovan, ne može da komentarise i lajkuje

Contact

Na ovoj strani prikzani su dinamički meni i futer, forma za slanje poruke administratoru. Validacija forme se vrši na klijentskoj i serverskoj strani i ispisuje se odgovarajuća poruka.

Log in

Na ovoj strani prikazani su dinamički meni, futer i forma za logovanje. Validacija se vrši na klijentskoj i serverskoj strani i ispisuje se odgovarajuća poruka kako popuniti formu, da li je uneta ispravna lozinka i da li je nalog aktivan.

Register

Na ovoj strani prikazani su dinamički meni, futer i forma za registraciju. Validacija se vrši na klijentskoj i serverskoj strani i ispisuje se odgovarajuća poruka kako popuniti formu, da li je e-mail adresa zauzeta.

Aktivacija

Posle registracije, korisnik na e-mail dobija kod za aktivaciju naloga. Kada otvori link ispisuje mu se njegovo ime i da je aktivirao nalog. Ukoliko unese neispravan kod ispisuje se poruka invalid code

Error
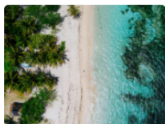
Ukoliko korisnik pokuša da pristupi strani kojoj nema pristup, prikazuje mu se strana error

Admin

Admin panel se realizuje kroz ajax.

Svi postovi

All posts

Image	Title	Likes	Comments	Update	Delete
	Top 10 reasonst to visit Kuwait in 2020	2	1	Update	Delete
	Tips to Make Your Kauai Trip Unforgettable	2	1	Update	Delete
	Season by Season Guide to the Philippines	0	1	Update	Delete
	Why I Travel So Much	1	1	Update	Delete
	Mexico a love story	1	2	Update	Delete

Na ovoj strani prikazani su svi postovi sa linkovima za brisanje i ažuriranje

Update

Edit post

Title

Top 10 reasonst to visit Kuwait in 2020

Image [Choose File] No file chosen

Text

1.Arabian Desert - The Arabian Desert is probably one of the best experiences you will ever have when you visit Kuwait, and it is best enjoyed between October and March.
2.Population Diversity - Maybe something you do not know is that Kuwait, just like many other Persian Gulf regions, has a diverse population so you'll surely see a mix of vibrant cultures!
3. Pristine Beaches - The country has some of the best beaches on the Persian Gulf's waters, making it one of the best reasons why anyone should visit Kuwait!
4.The Mirror House - The Khalifa & Lidia Qattan Art Museum, which also goes by the name "house of mirrors", is one of a kind and a significant attraction to anyone traveling to Kuwait.
5.Less Touristy - Kuwait isn't one of the world's leading tourist destinations and because of that, only a few tourists flock over to the country — which is not a bad thing in itself!
6.Architectural Diversity - The city enjoys a wide diversity of architectural designs with some buildings dating far back to the 18th century.
7.Failaka Island - This is an amazing day trip to do when you visit Kuwait as it is just an hour's ferry ride away from the city!
8.Souq Al-Mubarakiya - Kuwait is a haven for shoppers because they can get almost anything they need at affordable prices, thanks to no value-added tax!
9.Great Local Kuwaiti Cuisine - If you like good food, you will love almost everything you eat when you visit Kuwait!
10.Hospitality - The hospitality of the Kuwaiti people is another reason to visit Kuwait.

Category

◉Travel ○Relax ○Food

[Edit post]

Na ovoj stranici prikazana je forma za update postova. Klikom na link sa update, prikazuje se popunjena forma za izabrani post. Ista forma koristi se i za delete, samo nije popunjena. Slika ne mora da se azurira.

Dodaj post

Add post

Title

Image [Choose File] No file chosen

Text

Category

○Travel ○Relax ○Food

[Add post]

Na ovoj strani prikazana je forma za dodavanje novog posta.

Kategorije

Na ovoj strani prikazane su sve kategorije. Mogu se brisati ili ažurirati. Klikom na link za azuriranje, prikazuje se forma sa popunjenim podacima za izabranu (ista forma i za isnert, ali nije popunjena)

Dodavanje kategorije

Na ovoj strani prikazana je forma za dodavanje kategorije.

Insert kategorije

Na ovoj strani prikazana je forma za update kategorije.

Anketa

Questionaire

Which is your favourite season for travel?

All seasons 0%
Summer 50%
Autumn 50%
Spring 0%
Winter 0%
Deactivate
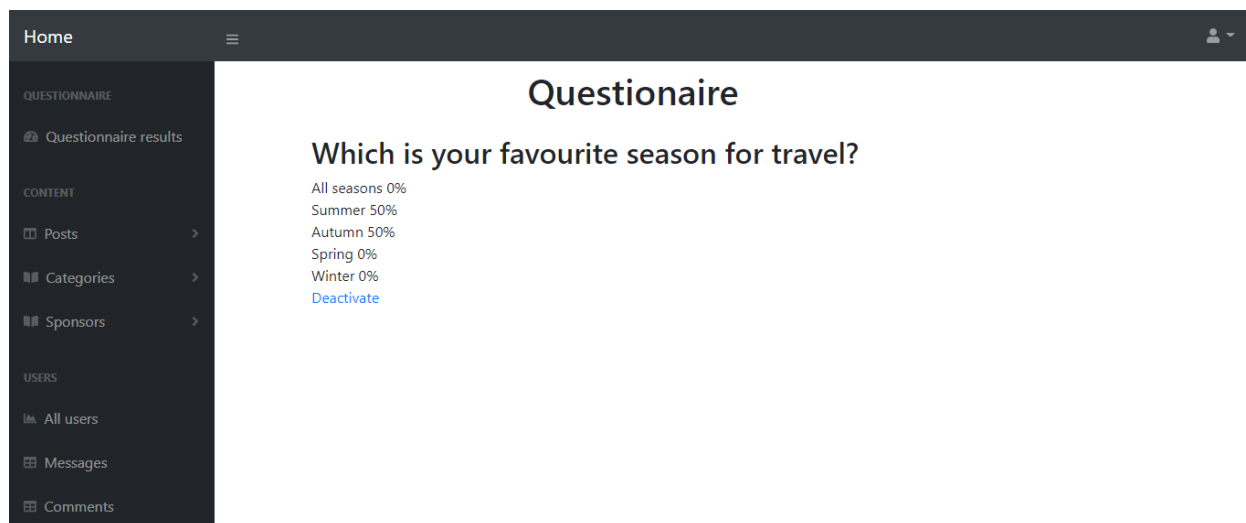
Na ovoj strani prikazani su rezultati ankete. Moguce je postaviti da anketa nije aktivna.

Korisnici

All sponsors

Name	Update	Delete
Travel blog	Update	Delete
Plane tour	Update	Delete
Word travel	Update	Delete
SkyCloud	Update	Delete

Na ovoj strani prikazani su svi korisnici

Poruke

All messages

E-mail	Title	Text	Delete
ana@gmail.com	Comment	I just wanted to tell tou that I realy enjoy your posts, thank you for that!	Delete

Na ovoj strani prikazane su poruke poslate administratoru. Moguće je obrisati poruku.

Komentari

All comments

Post Title	E-mail	Text	Delete
Top 10 reasonst to visit Kuwait in 2020	jovana@gmail.com	Very nice!	Delete
Mexico a love story	jovana@gmail.com	I like this	Delete
Tips to Make Your Kauai Trip Unforgettable	jovana@gmail.com	Thank you for this tips	Delete
Mexico a love story	jelenaa@gmail.com	Nice post	Delete
Season by Season Guide to the Philippines	jovana@gmail.com	I like Filipines and your posts	Delete
Why I Travel So Much	jovana@gmail.com	I love this	Delete

Na ovoj strani prikazani su komentari(e-mail autora, naslov posta za koji je komentar napisan, tekst komentara) sa mogućnošći brisanja.

Author

Jelena Korugic 81/17

About me

Hi! I'm Kate. I teach women how to travel the world safely -- and I'm here to help you have the best trip ever.

I quit my job to travel the world alone in 2010. Nine years later, I've traveled to 83 countries and all seven continents! Oh, and I never went back to a "real" job.

Whether you need guidance for your first solo trip or you're a seasoned traveler looking for destination inspiration, you've come to the right place!

Copyright © Jelena Korugic 2021.

Na ovoj strani prikazani su dinamički meni, futer i statički tekst o autoru.

Kodovi

Index.php

```php
<?php


    require_once "view/fixed/head.php";

    require_once "view/fixed/header.php";

    require_once "view/pages/index.php";

    require_once "view/fixed/footer.php";

?>
```

Activation.php

```php
<?php


    require_once "view/fixed/head.php";

    require_once "view/fixed/header.php";

    require_once "view/pages/activation.php";

    require_once "view/fixed/footer.php";

?>
```

Register.php

```php
<?php

    require_once "view/fixed/head.php";

    require_once "view/fixed/header.php";

    if(!isset($_SESSION['user'])){
        require_once "view/pages/register.php";
    }
    else{
        require_once "view/pages/page404.php";
    }

    require_once "view/fixed/footer.php";

?>
```

Post.php

```php
<?php

    require_once "view/fixed/head.php";

    require_once "view/fixed/header.php";

    require_once "view/pages/post.php";

    require_once "view/fixed/footer.php";

?>
```

Logout.php

```php
<?php
    session_start();

    session_destroy();

    header("Location: index.php");
?>
```

Login.php

```php
<?php

    require_once "view/fixed/head.php";

    require_once "view/fixed/header.php";


    if(!isset($_SESSION['user'])){
        require_once "view/pages/login.php";
    }
    else{
        require_once "view/pages/page404.php";
    }

    require_once "view/fixed/footer.php";

?>
```

Contact.php

```php
<?php

    require_once "view/fixed/head.php";

    require_once "view/fixed/header.php";

    require_once "view/pages/contact.php";

    require_once "view/fixed/footer.php";

?>
```

Blog.php

```php
<?php

    require_once "view/fixed/head.php";

    require_once "view/fixed/header.php";

    require_once "view/pages/blog.php";

    require_once "view/fixed/footer.php";

?>
```

Author.php

```php
<?php

    require_once "view/fixed/head.php";

    require_once "view/fixed/header.php";

    require_once "view/pages/author.php";

    require_once "view/fixed/footer.php";

?>
```

View/pages/Index.php

```php
<?php
    require_once "model/dohvatiKategorije.php";
    require_once "model/dohvatiSponzore.php";
    require_once "model/dohvatiNajnovije.php";
    require_once "model/dohvatiAnketu.php";
?>
<main>
<div class="containter-fluid" id="gore">
    <div class="row">
        <div class="col-12 gore d-flex justify-content-center align-items-
center flex-column text-light">
            <h1>Travel Blog<h1>
            <h2>Going Places<h2>
            <p>I haven't been everywhere, but it's on my list</p>
        </div>
    </div>
</div>
<div class="container-fluid py-5">
    <div class="row justify-content-around text-center text-light">
    <?php
        foreach($kategorije as $k):
    ?>
        <div class="col-md-3 col-sm-7 my-3">
            <div  class="kategorija">
                <img src="assets/images/<?=$k['slikasrc']?>" alt="<?=$k['naziv']?
>">
                <p class="py-2"><?=$k['naziv']?></p>
            </div>
        </div>
    <?php
        endforeach;
    ?>
    </div>
</div>
<div class="container-fluid bg-light my-5">
    <div class="row text-center featured py--4">
        <div class="col-12 col-sm-3">
            <p class="border-end border-secondary p-3 border-
sm">As featured by</p>
        </div>
        <?php
            foreach($sponzori as $s):
        ?>
            <div class="col p-3">
```

```php
                <p><?=$s['naziv']?></p>
            </div>
        <?php
            endforeach;
        ?>
    </div>
</div>
<div class="container">
    <div class="row">
        <div class="col text-center mb-5">
            <h2>Latest posts</h2>
        </div>
    </div>
</div>
<div class="container postovi">
    <div class="row" id="najnoviji">
            <?php
                foreach($postovi as $p):
            ?>
            <div class="mb-5 col-10 mx-auto px-2 text-justify">
                <img src="assets/images/<?=$p['slikasrc']?>" alt="">
                <div class="border border-top-0 p-4">
                    <p class="py-2"><?=$p['datum']?></p>
                    <h2 class="py-1"><?=$p['naslov']?></h2>
                    <p class="py-
2"><?=$p['tekst']?> <a href="<?="post.php?id=".$p['idPosta']?>">Continrue reading
</a></p>
                    <div class="d-flex justify-content-between border-top py-2">
                        <p><?=$p['brojKomentara']?> <i class="far fa-comment-
alt text-primary"></i></p>
                        <p><?=$p['brojLajkova']?> <i class="far fa-heart text-
danger"></i></p>
                    </div>
                </div>
            </div>
            <?php
                endforeach;
            ?>
    </div>
</div>
<?php
    if(isset($_SESSION['user'])):
?>
<div class="container-fluid my-5">
    <div class="row text-center">
```

```php
        <?php
            if(isset($greskaAnketa)):
        ?>
            <h2><?=$greskaAnketa?></h2>
        <?php
            else:
        ?>
            <h2><?=$pitanje['pitanje']?></h2>
            <div class="row">
            <form action="">
                <input type="hidden" value="<?=$pitanje['idAnkete']?>" id="idAnke
ta">

                <div class="col-12 my-3">
            <?php
                foreach($odgovori as $o):
            ?>
                    <input name="rbAnketa" type="radio" value="<?=$o['idOdgovora'
]?>"><span class="mx-2"><?=$o['tekstOdgovora']?></span>
            <?php
                endforeach;
            ?>
                </div>
                <div class="col-12 my-2">
                    <input type="button" id="btnAnketa" value="Vote" class="btn b
tn-primary">
                </div>
            </div>
            </form>
        <?php
            endif;
        ?>
    </div>
</div>
<?php
    endif;
?>
<div class="containter-fluid bg-primary p-5">
    <div class="row text-center">
        <div class="col">
            <a href="" class="text-light text-decoration-
none"><i class="fab fa-facebook-f"></i> Facebook</a>
        </div>
        <div class="col">
            <a href="" class="text-light text-decoration-
none"><i class="fab fa-instagram"></i> Instagram</a>
```

```html
            </div>
            <div class="col">
                <a href="" class="text-light text-decoration-
none"><i class="fab fa-youtube"></i> Youtube</a>
            </div>
            <div class="col">
                <a href="" class="text-light text-decoration-
none"><i class="fab fa-pinterest"></i> Pinterest</a>
            </div>
            <div class="col">
                <a href="" class="text-light text-decoration-
none"><i class="fab fa-twitter"></i> Twitter</a>
            </div>
    </div>
</div>
<div class="containter-fluid">
    <div class="row slicice">
        <div class="col-6 col-md-3 p-0">
            <img class="rounded-0" src="assets/images/slika1.jpeg" alt="">
        </div>
        <div class="col-6 col-md-3 p-0">
            <img class="rounded-0" src="assets/images/slika2.jpeg" alt="">
        </div>
        <div class="col-6 col-md-3 p-0">
            <img class="rounded-0" src="assets/images/slika3.jpeg" alt="">
        </div>
        <div class="col-6 col-md-3 p-0">
            <img class="rounded-0" src="assets/images/slika4.jpeg" alt="">
        </div>
    </div>
</div>
</main>
```

View/pages/activation.php

```php
<?php
    include "model/activation.php";
?>
<main>
    <div class="container pt-5">
        <div class="row pt-5 text-center">
            <h1><?=$data?></h1>
        </div>
    </div>
</main>
```

View/pages/page404.php

```php
<?php?>
<main>
    <div class="container pt-5 text-center">
        <div class="row pt-5">
            <h1>Error 404</h1>
        </div>
    </div>
</main>
```

View/pages/author.php

```php
<?php?>
<main>
    <div class="container py-5">
        <div class="row pt-5 text-center">
            <h1>Author</h1>
        </div>
        <div class="row pt-5 justify-content-between">
            <div class="col-12 col-md-5">
                <img src="assets/images/jelena.jpg" alt="Jelena Korugic">
            </div>
            <div class="col-12 col-md-5 text-center">
                <p class="fs-4">Jelena Korugic 81/17</p>
            </div>
        </div>
    </div>
</main>
```

34

View/pages/register.php

```php
<?php

?>
<div class="container-fluid pt-5">
    <div class="row text-center pt-5">
        <h1>Register</h1>
    </div>
</div>
<div class="container">
    <form action="">
    <div class="row">
        <div class="col-7 col-xs-10 mx-auto mt-3">
            <label for="fname">First name</label>
            <input type="text" id="fName" class="form-control">
            <p id="porukaFName"></p>
        </div>
        <div class="col-7 col-xs-10 mx-auto mt-3">
            <label for="lName">Last name</label>
            <input type="text" id="lName" class="form-control">
            <p id="porukaLName"></p>
        </div>
        <div class="col-md-7 col-xs-10 mx-auto mt-3">
            <label for="email">E-mail</label>
            <input type="text" id="email" class="form-control">
            <p id="porukaEmail"></p>
        </div>
        <div class="col-md-7 col-xs-10 mx-auto mt-3">
            <label for="pass">Password</label>
            <input type="password" id="pass" class="form-control">
            <p id="porukaPass"></p>
        </div>
        <div class="col-md-7 col-xs-10 mx-auto mt-3">
            <label for="passConfirm">Confirm password</label>
            <input type="password" id="passConfirm" class="form-control">
            <p id="porukaPassConf"></p>
        </div>
        <div class="col-md-7 col-xs-10 mx-auto my-3">
            <input type="button" id="btnRegister" value="Register" class="btn btn
-primary">
            <p id="porukaReg"></p>
        </div>
    </form>
    </div>
</div>
```

View/pages/post.php

```php
<?php
    require_once "model/post.php";
?>
<main>
    <div class="container pt-5 text-center">
        <div class="row pt-5">
            <?php
                if(isset($naslov)):
            ?>
                <h1><?=$naslov?></h1>
            <?php
                else:
            ?>
                <h1><?=$post['naslov']?></h1>
            <?php
                endif;
            ?>
        </div>
    </div>
    <?php
        if(!isset($naslov)):
    ?>
    <div class="container postovi">
        <div class="row">
            <div class="col-12 col-md-10 mx-auto my-3">
                <img src="assets/images/<?=$post['slikasrc']?>" alt="<?=$post['naslov']?>">
            </div>
            <div class="col-12 col-md-10 mx-auto my-3">
                <p><?=$post['tekst']?></p>
            </div>
            <div class="col-12 col-md-10 border mx-auto p-3 my-5 rounded">
                <div class="row">
                    <div class="col-12 d-flex justify-content-between rounded-0 p-2 border-bottom my-2">
                        <div>
                            <span id="brojKomentara"></span>
                            <i class="far fa-comment-alt text-primary"></i>
                        </div>
                        <div>
                            <span id="brojLajkova"></span>
                            <a href="" id="srce">
                                <i class="far fa-heart text-danger" id="prazno"></i>
```

```php
                                        </a>
                                    </div>
                                </div>
                                <div class="row" id="komentari">
                                </div>
                                <div class="col-12 my-2">
                                    <form action="">
                                        <input type="hidden" id="idPosta" value="<?=$_GET
['id']?>">
                                        <?php
                                            if(isset($_SESSION['user'])):
                                        ?>
                                        <textarea placeholder="Write comment" id="comment
Text" class="col-12 form-control"></textarea>
                                        <p></p>
                                        <input type="button" value="Post comment" id="btn
Comment" class="btn btn-primary mt-2">
                                        <p id="greskaComm"></p>
                                    </form>

                            <?php
                                else:
                            ?>
                                <p>Login to post comment!</p>
                            <?php
                                endif;
                            ?>
                                </div>
                        </div>
                    </div>
                </div>
        <?php
            endif;
        ?>
</main>
```

View/pages/login.php

```php
<?php

?>
<div class="container-fluid pt-5">
    <div class="row text-center pt-5">
        <h1>Login</h1>
    </div>
</div>
<div class="container">
    <div class="row">
    <form action="">
        <div class="col-md-6 col-xs-10 mx-auto mt-3">
            <label for="email">E-mail</label>
            <input type="text" id="email" class="form-control">
            <p id="porukaEmail"></p>
        </div>
        <div class="col-md-6 col-xs-10 mx-auto mt-3">
            <label for="pass">Password</label>
            <input type="password" id="pass" class="form-control">
            <p id="porukaPass"></p>
        </div>
        <div class="col-md-6 col-xs-10 mx-auto my-3">
            <input type="button" id="btnLogin" value="Login" class="btn btn-
primary">
            <p id="porukaLog"></p>
        </div>
    </form>
    </div>
</div>
```

View/pages/contact.php

```html
<main>
    <div class="container pt-5">
        <div class="row pt-5 text-center">
            <h1>Contact</h1>
        </div>
    </div>
    <div class="container my-3">
    <form action="">
        <div class="row">
            <div class="col-xs-12 col-md-7 mx-auto mt-2">
                <label for="email">E-mail</label>
                <input type="text" id="email" class="form-control">
                <p id="porukaEmail"></p>
            </div>
            <div class="col-xs-12 col-md-7 mx-auto mt-2">
                <label for="title">Title</label>
                <input type="text" id="title" class="form-control">
                <p id="porukaTitle"></p>
            </div>
            <div class="col-xs-12 col-md-7 mx-auto mt-2">
                <label for="message">Message</label>
                <textarea class="col-12 form-control" id="message"></textarea>
                <p id="porukaTekst"></p>
            </div>
            <div class="col-xs-12 col-md-7 mx-auto mt-2">
                <input type="button" id="btnMessage" class="btn btn-
primary" value="Send">
                <p id="porukaPoruka"></p>
            </div>
        </div>
    </form>
    </div>
</main>
```

View/pages/blog.php

```php
<?php
    require_once "model/sviPostovi.php";
?>
<main>
    <div class="container-fluid pt-5">
        <div class="row text-center pt-5">
            <h1>Posts</h1>
        </div>
    </div>
    <div class="container my-3">
        <div class="row">
            <div class="col-10 mx-auto">
                <form action="<?=$_SERVER['PHP_SELF']?>">
                    <div class="row justify-content-between">
                        <div class="col-8">
                            <input type="text" name="q"
                            <?php
                                if(isset($_GET['q'])):
                            ?>
                                value="<?=$_GET['q']?>"
                            <?php
                                endif;
                            ?>
                             placeholder="Search post" class="form-control">
                        </div>
                        <div class="col-3">
                            <input type="submit" value="Search" class="col-
12 btn btn-primary">
                        </div>
                    </div>
                </form>
            </div>
        </div>
    </div>
    <div class="container postovi">
        <div class="row">
            <?php
            if(!isset($greska)):
                foreach($postovi as $p):
            ?>
            <div class="mb-5 col-10 mx-auto text-justify">
                <img src="assets/images/<?=$p['slikasrc']?>" alt="">
                <div class="border border-top-0 p-4">
                    <p class="py-2"><?=$p['datum']?></p>
```

```php
                    <h2 class="py-1"><?=$p['naslov']?></h2>
                    <p class="py-
2"><?=$p['tekst']?> <a href="<?="post.php?id=".$p['idPosta']?>">Contrinue reading
</a></p>
                    <div class="d-flex justify-content-between border-top py-2">
                        <p><?=$p['brojKomentara']?> <i class="far fa-comment-
alt text-primary"></i></p>
                        <p><?=$p['brojLajkova']?> <i class="far fa-heart text-
danger"></i></p>
                    </div>
                </div>
            </div>
            <?php
                endforeach;
            else:
            ?>
            <div class="col-10 mx-auto">
                <p class="py-2"><?=$greska?></p>
            </div>
            <?php
                endif;
            ?>
        </div>
    </div>
    <?php
        if(!isset($greska)):
    ?>
    <div class="container">
        <div class="row">
            <div class="col-10 mx-auto text-center">
                <?php
                $trenutna=1;
                $sledeca=2;
                $pretraga="";
                    if(isset($_GET['q'])){
                        $pretraga=$_GET['q'];
                    }
                    if(isset($_GET['p'])){
                        $trenutna=$_GET['p'];
                        $sledeca=$trenutna+1;
                        $prethodna=$trenutna-1;
                    }
                    if($trenutna!=1):
                ?>
```

```php
                <a class="text-decoration-none fs-
5" href="<?=$_SERVER['PHP_SELF']."?p=".$prethodna."&q=".$pretraga?>">Previous</a>
                <?php
                    endif;
                ?>
                <?php
                    for($i=0;$i<$brojStrana;$i++):
                    $strana=$i+1;
                ?>
                <a class="text-decoration-none fs-
5" href="<?=$_SERVER['PHP_SELF']."?p=".$strana."&q=".$pretraga?>"><?=$strana?></a
>
                <?php
                    endfor;
                ?>
                <?php
                    if($trenutna!=$brojStrana):
                ?>
                <a class="text-decoration-none fs-
5" href="<?=$_SERVER['PHP_SELF']."?p=".$sledeca."&q=".$pretraga?>">Next</a>
                <?php
                    endif;
                ?>
            </div>
        </div>
    </div>
    <?php
        endif;
    ?>
</main>
```

View/fixed/head.php

```php
<?php
    session_start();
?>
<!DOCTYPE html>
<html lang="en">
<head>
    <link href="https://cdn.jsdelivr.net/npm/bootstrap@5.0.0-
beta3/dist/css/bootstrap.min.css" rel="stylesheet" integrity="sha384-
eOJMYsd53ii+scO/bJGFsiCZc+5NDVN2yr8+0RDqr0Ql0h+rP48ckxlpbzKgwra6" crossorigin="an
onymous">
    <meta charset="UTF-8"/>
    <meta name="viewport" content="width=device-width, initial-scale=1.0"/>
    <title>Travel blog</title>
    <link rel="stylesheet" href="assets/css/style.css" type="text/css"/>
    <link rel="stylesheet" href="https://cdnjs.cloudflare.com/ajax/libs/font-
awesome/5.15.1/css/all.min.css"/>
    <meta name="keywords" content="Travel, Blog, Travel blog, Relax, Travel, Food
"/>
    <meta name="description" content="A travel blog for the curious and adventuro
us; pursuers of great travel experiences. Whether you need guidance for your firs
t solo trip or you're a seasoned traveler looking for destination inspiration, yo
u've come to the right place!"/>
    <meta name="author" content="Jelena Korugic"/>
    <link rel="shortcut icon" href="assets/images/logo.ico"/>
</head>
<body>
```

View/fixed/header.php

```php
<?php?>
<header class="py-1 fixed-top container-fluid bg-primary">
    <nav class="navbar">
        <ul class="nav d-flex mx-auto justify-content-around">
        </ul>
    </nav>
</header>
```

View/fixed/footer.php

```php
<?php?>
<footer class="bg-primary">

    <div class="container-fluid">
        <div class="row">
            <div class="col-md-8 mx-auto col-sm-10 p-3">
                <div class="row justify-content-between">
                    <div class="col-md-10 col-lg-5 col-sm-10 mx-auto">
                        <img src="assets/images/me.jpeg" alt="">
                    </div>
                    <div class="col-md-10 col-lg-5 col-sm-10 mx-auto my-2">
                        <h3>About me</h3>
                        <p class="mt-4">Hi! I'm Kate.
                        I teach women how to travel the world safely --
 and I'm here to help you have the best trip ever.
                        </p>
                        <p class="mt-
4">I quit my job to travel the world alone in 2010. Nine years later, I've travel
ed to 83 countries and all seven continents! Oh, and I never went back to a "real
" job.</p>
                        <p class="mt-
4">Whether you need guidance for your first solo trip or you're a seasoned travel
er looking for destination inspiration, you've come to the right place!</p>
                    </div>
                </div>
            </div>
        </div>
    </div>
    <div class="container-fluid copy text-center p-3">
        <div class="row">
            <div class="col-12">
                <p>Copyright &copy; Jelena Korugic <?=date("Y")?>.</p>
                <a href="doc.pdf" class="text-light text-decoration-
none">Documentation</a>
            </div>
        </div>
    </div>

</footer>
    <script src="https://code.jquery.com/jquery-3.5.1.min.js" integrity="sha256-
9/aliU8dGd2tb6OSsuzixeV4y/faTqgFtohetphbbj0=" crossorigin="anonymous"></script>
    <script src="assets/js/main.js" type="text/javascript"></script>
</body>
</html>
```

Model/activation.php

```php
<?php

    require_once "konekcija.php";

    if(isset($_GET['code'])){
        $kod=$_GET['code'];

    $upit="SELECT * FROM korisnici WHERE aktivacionikod=:kod";

    $priprema=$konekcija->prepare($upit);
    $priprema->bindParam(":kod",$kod);
    try{
        $priprema->execute();
        if($priprema->rowCount()==1){
            $korisnik=$priprema->fetch();
            $ime=$korisnik['ime'];
            $aktivan=1;
            $upit2="UPDATE korisnici SET aktivan=:akt WHERE aktivacioniKod=:kod";
            $priprema2=$konekcija->prepare($upit2);
            $priprema2->bindParam(":akt",$aktivan);
            $priprema2->bindParam(":kod",$kod);
            try{
                $priprema2->execute();
                $data="$ime, You have successfully activated your account";
            }
            catch(PDOException $e){
                $data="Server error";;
            }
        }
        else{
            $data="Invalid code";
        }
    }
    catch(PDOException $e){
        $data="Server error";
    }
    }
    else{
        $data="Invalid access";
    }


?>
```

Model/updateKategorije.php

```php
<?php

    require_once "konekcija.php";


        $naslov=$_POST['naslov'];
        $id=$_POST['idKategorije'];

        $code=200;

        $greske=0;
        $regNaslov="/^[A-Z][a-z]+$/";
        if(!preg_match($regNaslov,$naslov)){
            $data="Title must begin with capital letter and have 1 word minimum";
            $greske++;
        }
        if($id==0){
            $data="You must select which category you want to change";
            $greske++;
        }

        if($greske==0){


            if(isset($_FILES['slika'])){
                $slika=$_FILES['slika'];
                $tmpName=$slika['tmp_name'];
                $size=$slika['size'];
                $tip=$slika['type'];
                $name=$slika['name'];
                //var_dump($tmpName);
                $naziv=time().$name;
                $putanja="../assets/images/$naziv";


                $rezultat=move_uploaded_file($tmpName,$putanja);

                if($rezultat){
                    $upit="UPDATE kategorije SET naziv=:naziv,slikasrc=:slika WHE
RE idKategorije=:id";
                    $priprema=$konekcija->prepare($upit);
                    $priprema->bindParam(":slika",$naziv);
                }
```

```php
            }
            else{
                $upit="UPDATE kategorije SET naziv=:naziv WHERE idKategorije=:id"
;

                $priprema=$konekcija->prepare($upit);
            }

            $priprema->bindParam(":id",$id);
            $priprema->bindParam(":naziv",$naslov);

            try{
                $priprema->execute();
                $data="Updated successfully";
                $code=200;
            }
            catch(PDOException $e){
                $code=500;
                $data="Server error";
            }

        }


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

Model/unlike.php

```php
<?php
session_start();
    require_once "konekcija.php";

    $data="";
    $code=200;

    if(isset($_SESSION['user'])){
        $user=$_SESSION['user'];
        $idUser=$user['idKorisnika'];
        $idPosta=$_POST['id'];
        $upit="DELETE FROM lajkovi WHERE idPosta=:idPost AND idKorisnika=:idKoris
nik";
        $priprema=$konekcija->prepare($upit);
        $priprema->bindParam(":idPost",$idPosta);
        $priprema->bindParam(":idKorisnik",$idUser);
        try{
            $priprema->execute();
        }
        catch(PDOException $e){
            $code=500;
            $data="Server error";
        }
    }
    else{
        $code=400;
        $data="Error";
    }


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

Model/like.php

```php
<?php
session_start();
    require_once "konekcija.php";

    $data="";
    $code=200;

    if(isset($_SESSION['user'])){
        $user=$_SESSION['user'];
        $idUser=$user['idKorisnika'];
        $idPosta=$_POST['id'];
        $upit="INSERT INTO lajkovi VALUES(null,:idPost,:idKorisnik)";
        $priprema=$konekcija->prepare($upit);
        $priprema->bindParam(":idPost",$idPosta);
        $priprema->bindParam(":idKorisnik",$idUser);
        try{
            $priprema->execute();
        }
        catch(PDOException $e){
            $code=500;
            $data="Server error";
        }
    }


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

Model/sviPostovi.php

```php
<?php

    require_once "konekcija.php";


    $key="";
    $strana=0;
    $limit=2;
    $offset=0;
    $ukupno=0;
    if(isset($_GET['q'])){
        $key=$_GET['q'];
    }
    if(isset($_GET['p'])){
        $strana=$_GET['p']-1;
        $offset=$strana*$limit;
    }
    $data="";
    $upit="SELECT *,LEFT(tekst,250) AS tekst,(SELECT COUNT(idLajk) FROM lajkovi l
 WHERE p.idPosta=l.idPosta) as brojLajkova,(SELECT COUNT(idKomentar) FROM komenta
ri k WHERE k.idPosta=p.idPosta) AS brojKomentara FROM postovi p WHERE naslov LIKE
 '%$key%'";
    try{
        $executeUpit=$konekcija->query($upit);
        if($executeUpit->rowCount()!=0){
            $ukupno=$executeUpit->rowCount();
        }
        else{
            $greska="There is not match";
        }
        $code=200;
        $brojStrana=ceil($ukupno/$limit);
        $upit.="LIMIT $limit OFFSET $offset";
        $postovi=$konekcija->query($upit)->fetchAll();

    }
    catch(PDOException $e){
        $code=500;
        $greska="Server error";
    }
?>
```

Model/registracija.php

```php
<?php

    require_once "konekcija.php";

    $data="";

    if(isset($_POST['dugme'])){

        $ime=$_POST['ime'];
        $prezime=$_POST['prezime'];
        $mail=$_POST['email'];
        $pass=$_POST['pass'];
        $passConf=$_POST['passConf'];

        $regIme="/^[A-Z][a-z]{2,29}$/";
        $regPrezime="/^[A-Z][a-z]{2,39}$/";
        $regEmail="/^\w[.\d\w]*\@[a-z]{2,10}(\.[a-z]{2,3})+$/";
        $regPass="/^.{8,50}$/";
        $greske=[];
        if(!preg_match($regIme,$ime)){
            //array_push($greske,"Ime mora početi velikim slovom");
            $greske['greskaime']="First name must begin with a capital letter (ma
ximum 30 characters)";
        }
        if(!preg_match($regPrezime,$prezime)){
            //array_push($greske,"Prezime mora početi velikim slovom");
            $greske['greskaprezime']="Last name must begin with a capital letter
(maximum 40 characters)";
        }
        if(!preg_match($regEmail,$mail)){
            //array_push($greske,"Format e-
maila: milica.jovanovic.88.18@ict.edu.rs");
            $greske['greskamail']="E-
mail format: milica.jovanovic.88.18@ict.edu.rs or milica@gmail.com";
        }
        if(!preg_match($regPass,$pass) && strlen($pass)<8){
            //array_push($greske,"Lozinka mora imati barem 8 karaktera");
            $greske['greskapss']="Password must be at least 8 characters long";
        }
        if($passConf!=$pass){
            //array_push($greske,"Lozinke se ne poklapaju");
            $greske['greskapassconf']="Passwords do not match";
        }
```

```php
        $mailProvera="SELECT email FROM korisnici WHERE email=:mail";
        $priprema=$konekcija->prepare($mailProvera);
        $priprema->bindParam(":mail",$mail);
        try{
            $priprema->execute();
            $rez=$priprema->fetch();
            if($priprema->rowCount()==1){
                $data="There is already a user with that email address";
                $code=200;
            }
            else{
                if(count($greske)==0){

                    $insert="INSERT INTO korisnici VALUES(NULL,:ime,:prezime,:mai
l,:pass,:aktivan,:aktivacionikod,:datum,:iduloge)";
                    $pass=md5($pass);
                    $datum=date("Y-m-d H:i:s");
                    $uloga=2;
                    $aktivan=0;
                    $kod=md5(time().md5($mail));

                    //mail($mail,"Account activation","http://127.0.0.1/blogsajt/
activation.php?code=".$kod);


                    $priprema2=$konekcija->prepare($insert);
                    $priprema2->bindParam(":ime",$ime);
                    $priprema2->bindParam(":prezime",$prezime);
                    $priprema2->bindParam(":mail",$mail);
                    $priprema2->bindParam(":pass",$pass);
                    $priprema2->bindParam(":aktivan",$aktivan);
                    $priprema2->bindParam(":aktivacionikod",$kod);
                    $priprema2->bindParam(":datum",$datum);
                    $priprema2->bindParam(":iduloge",$uloga);
                    try{
                        $uspesno=$priprema2->execute();
                        $code=201;
                        $data="You have successfully registered, check your email
 to activate your account";
                    }
                    catch(PDOException $e){
                        $code=500;
                        $data="Server error";
                    }
                }
```

```php
                else{
                    $data=$greske;
                    $code=422;
                }
            }
        }
        catch(PDOException $e){
            $data= "Server error";
            $code=500;
        }

    }
    else{
        $code=404;
        $data="Error";
    }

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

Model/postoviAdmin.php

```php
<?php
    require_once "konekcija.php";


    $data="";
    $code=200;
        $upit="SELECT p.*,(SELECT COUNT(idKomentar) FROM komentari k WHERE k.idPo
sta=p.idPosta) AS brojKomentara,(SELECT COUNT(idLajk) FROM lajkovi l WHERE l.idPo
sta=p.idPosta) AS brojLajkova FROM postovi p";
        $priprema=$konekcija->prepare($upit);
        try{
            $priprema->execute();
            if($priprema->rowCount()!=0){
                $post=$priprema->fetchAll();
                $data=$post;
            }
            else{
                $data="There is no posts";
            }
        }
        catch(PDOException $e){
            $code=500;
            $data="Server error";
        }

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

Model/post.php

```php
<?php
    require_once "konekcija.php";

    if(isset($_GET['id'])){
        $id=$_GET['id'];
        $upit="SELECT * FROM postovi WHERE idPosta=:id";
        $priprema=$konekcija->prepare($upit);
        $priprema->bindParam(":id",$id);
        try{
            $priprema->execute();
            if($priprema->rowCount()==1){
                $post=$priprema->fetch();
            }
            else{
                $naslov="Nemate pristup";
            }
        }
        catch(PDOException $e){
            $code=500;
            $data="Server error";
        }
    }
    else{
        echo "Nemate pristup";
    }
?>
```

Model/popuniAnketu.php

```php
<?php
session_start();
    require_once "konekcija.php";

    $data="";
    if(isset($_POST['send'])){
        if(isset($_SESSION['korisnik'])){
            $idAnkete=$_POST['anketa'];
            $odgovor=$_POST['izbor'];
            $korisnik=$_SESSION['korisnik'];
            $idKorisnik=$korisnik['idKorisnika'];

            $upit="INSERT INTO odgovorianketa VALUES (NULL,:odg,:idAnketa,:idKori
snik)";
            $priprema=$konekcija->prepare($upit);
            $priprema->bindParam(":odg",$odgovor);
            $priprema->bindParam(":idAnketa",$idAnkete);
            $priprema->bindParam(":idKorisnik",$idKorisnik);
            try{
                $priprema->execute();
                $code=201;
                $data="Thank you for voting";
            }
            catch(PDOException $e){
                $code=500;
                $data="Server error";
            }
        }
        else{
            $code=200;
            $data="You have to log in to vote";
        }
    }
    else{
        $code=404;
    }


echo json_encode($data);
http_response_code($code);

?>
```

Model/obrisiSponzora.php

```php
<?php

    require_once "konekcija.php";

    if(isset($_POST['dugme'])){

        $id=$_POST['id'];
        $data="";
        $upit="DELETE FROM sponzori WHERE idSponzor=:id";
        $priprema=$konekcija->prepare($upit);
        $priprema->bindParam(":id",$id);

        try{
            $priprema->execute();
            $data="Sponsor deleted";
            $code=200;
        }
        catch(PDOException $e){
            $code=500;
            $data="Server error";
        }
    }
    else{
        $data="Error";
        $code=404;
    }


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

Model/obrisiPost.php

```php
<?php

    require_once "konekcija.php";

    if(isset($_POST['dugme'])){

        $id=$_POST['id'];
        $data="";
        $upit="DELETE FROM postovi WHERE idPosta=:id";
        $priprema=$konekcija->prepare($upit);
        $priprema->bindParam(":id",$id);

        try{
            $priprema->execute();
            $data="Post deleted";
            $code=200;
        }
        catch(PDOException $e){
            $code=500;
            $data="Server error";
        }
    }
    else{
        $data="Error";
        $code=404;
    }


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

Model/obrisiPoruku.php

```php
<?php

    require_once "konekcija.php";

    if(isset($_POST['dugme'])){

        $id=$_POST['id'];
        $data="";


        $upit="DELETE FROM poruke WHERE idPoruke=:id";
        $priprema=$konekcija->prepare($upit);
        $priprema->bindParam(":id",$id);

        try{
            $priprema->execute();
            $data="Deleted successfully";
            $code=200;
        }
        catch(PDOException $e){
            $code=500;
            $data="Server error";
        }
    }
    else{
        $data="Error";
        $code=404;
    }


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

Model/obrisiKomentar.php

```php
<?php

    require_once "konekcija.php";

    if(isset($_POST['dugme'])){

        $id=$_POST['id'];
        $data="";

        $upit="DELETE FROM komentari WHERE idKomentar=:id";
        $priprema=$konekcija->prepare($upit);
        $priprema->bindParam(":id",$id);

        try{
            $priprema->execute();
            $data="Deleted successfully";
            $code=200;
        }
        catch(PDOException $e){
            $code=500;
            $data="Server error";
        }
    }
    else{
        $data="Error";
        $code=404;
    }


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

Model/obrisiKategoriju.php

```php
<?php

    require_once "konekcija.php";


        $id=$_POST['id'];
        $data="";


        $upit="DELETE FROM kategorije WHERE idKategorije=:id";
        $priprema=$konekcija->prepare($upit);
        $priprema->bindParam(":id",$id);

        try{
            $priprema->execute();
            $data="Deleted successfully";
            $code=204;
        }
        catch(PDOException $e){
            $code=500;
            $data="Server error";
        }


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

Model/message.php

```php
<?php

    require_once "konekcija.php";

if(isset($_POST["btnMessage"])){
    $kod=200;
    $mail=$_POST["mail"];
    $naslov=$_POST["naslov"];
    $poruka=$_POST["poruka"];
    $regEmail="/^\w[.\d\w]*\@[a-z]{2,10}(\.[a-z]{2,3})+$/";
    $regNaslov="/^[\w\s]+$/";
    $greska=0;
    if(!preg_match($regEmail,$mail)){
        $greska++;
        $data="E-mail format: pera.peric.55.19@ict.edu.rs or pera@gmail.com";
    }
    if(!preg_match($regNaslov,$naslov)){
        $greska++;
        $data="You have to write title";
    }
    if(count($poruka)<10){
        $greska++;
        $data="Message mus have 10 words minimum";
    }
    if($greska==0){
        $poruka=implode($poruka," ");
        $datum=date("Y-m-d H:i:s");
        $insert="INSERT INTO poruke VALUES(null,:naslov,:poruka,:mail,:datum)";
        $priprema=$konekcija->prepare($insert);
        $priprema->bindParam(":mail",$mail);
        $priprema->bindParam(":naslov",$naslov);
        $priprema->bindParam(":poruka",$poruka);
        $priprema->bindParam(":datum",$datum);
        try{
            $priprema->execute();
            $poruka="Message successfuly sent";
            $kod=201;
        }
        catch(PDOException $e){
            $poruka="Server error";
            $kod=500;
            zabeleziGresku($e);
        }
    }
```

```php
}
else{
    $kod=404;
    $poruka="Error";
}
echo json_encode($poruka);
http_response_code($kod);
?>
```

Model/dohvatiSponzoreAdmin.php

```php
<?php

    require_once "konekcija.php";

    $data="";
    $upit="SELECT * FROM sponzori ORDER BY idSponzor";


    try{
        $sponzori=$konekcija->query($upit)->fetchAll();
        $code=200;
    }
    catch(PDOException $e){
        $sponzori="Server error";
        $code=500;
    }

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

Model/login.php

```php
<?php

session_start();
    require_once "konekcija.php";

    $data="";
    if(isset($_POST['dugmeLog'])){

        $mail=$_POST['mail'];
        $pass=$_POST['pass'];

        $regEmail="/^\w[.\d\w]*\@[a-z]{2,10}(\.[a-z]{2,3})+$/";
        $regPass="/^.{8,50}$/";

        $greske=[];

        if(!preg_match($regEmail,$mail)){
            array_push($greske,"E-
mail formats: petar.petrovic.17.16@ict.edu.rs or petar@gmail.com");
        }
        if(!preg_match($regPass,$pass) && strlen($pass)<8){
            array_push($greske,"Password must be at least 8 characters long");
        }

        if(count($greske)==0){
            $aktivan=1;
            $daLiPostojiKorisnik="SELECT * FROM korisnici WHERE email=:email AND
aktivan=:aktivan";
            $priprema=$konekcija->prepare($daLiPostojiKorisnik);
            $priprema->bindParam(":email",$mail);
            $priprema->bindParam(":aktivan",$aktivan);
            try{
                $priprema->execute();
                if($priprema->rowCount()==1){
                    $upit="SELECT * FROM korisnici k INNER JOIN uloga u ON k.idUl
oge=u.idUloge WHERE email=:email AND pass=:pass";
                    $pass=md5($pass);
                    $priprema2=$konekcija->prepare($upit);
                    $priprema2->bindParam(":email",$mail);
                    $priprema2->bindParam(":pass",$pass);
                    try{
                        $priprema2->execute();
                        $code=200;
                        if($priprema2->rowCount()==1){
```

```php
                                $korisnik=$priprema2->fetch();
                                $_SESSION['user']=$korisnik;
                                $code=201;
                                $data=201;
                            }
                            else{
                                $data="The password is incorrect";
                            }
                        }
                        catch(PDOException $e){
                            $code=500;
                            $data="Server error";
                        }
                        $code=200;
                    }
                    else{
                        $code=200;
                        $data="No user with that email address was found or the accou
nt was not activated";
                    }
                }
                catch(PDOException $e){
                    $code=500;
                    $data="Server error";
                }
            }
            else{
                $data=$greske;
                $code=404;
            }


            $code=200;
        }
        else{
            $data="Sorry bit the page you are looking for does not exist, have been r
emoved or you have to log in.";
            $code=404;
        }
echo json_encode($data);
http_response_code($code);

?>
```

Model/insertKategorije.php

```php
<?php

    require_once "konekcija.php";

    $kod=200;

        @$slika=$_FILES['slika'];
        $naslov=$_POST['naslov'];


        $greske=0;
        $regNaslov="/^[A-Z][a-z]+$/";
        if(!isset($_FILES['slika'])){
            $poruka="You have to choose image";
            $greske++;
        }
        if(!preg_match($regNaslov,$naslov)){
            $poruka="Name must begin with capital letter (only one word)";
            $greske++;
        }
        if($greske==0){

        $tmpName=$slika['tmp_name'];
        $size=$slika['size'];
        $tip=$slika['type'];
        $name=$slika['name'];
        $naziv=time().$name;
        $putanja="../assets/images/$naziv";

        $rezultat=move_uploaded_file($tmpName,$putanja);
        if(!$rezultat){
            $poruka="Error";
            $kod=200;
        }
        else{
            $upit="INSERT INTO kategorije VALUES (NULL, :naziv, :slika)";
            $priprema=$konekcija->prepare($upit);
            $priprema->bindParam(":naziv",$naslov);
            $priprema->bindParam(":slika",$naziv);
            try{
                $priprema->execute();
                $poruka="Category successfully added";
                $kod=201;
            }
```

```php
        catch(PDOException $e){
            $poruka="Server error";
            $kod=500;
        }
    }


    }


echo json_encode($poruka);
http_response_code($kod);
?>
```

Model/dohvatiSponzore.php

```php
<?php

    require_once "konekcija.php";

    $data="";
    $upit="SELECT * FROM sponzori ORDER BY idSponzor";


    try{
        $sponzori=$konekcija->query($upit)->fetchAll();
        $code=200;
    }
    catch(PDOException $e){
        $sponzori="Server error";
        $code=500;
    }


?>
```

Model/editSponzora.php

```php
<?php
    require_once "konekcija.php";
    $data="";
    $kod=200;
    $greske=0;

    if(isset($_POST['dugme'])){
        $name=$_POST['name'];
        $id=$_POST['id'];

        $regName="/^[A-z\s\d]{2,15}$/";

        if(!preg_match($regName,$name)){
            $data="Name has 2 letters minimum, 15 maximum";
            $greske++;
        }

        if($greske==0){
            $daLiPostoji="SELECT * FROM sponzori WHERE naziv LIKE '$name'";
            try{
                $rez=$konekcija->query($daLiPostoji);
                if($rez->rowCount()==1){
                    $data="Sponsor already exist";
                }
                else{
                    $upit="UPDATE sponzori SET naziv=:naziv WHERE idSponzor=:id";
                    $priprema=$konekcija->prepare($upit);
                    $priprema->bindParam(":naziv",$name);
                    $priprema->bindParam(":id",$id);
                    try{
                        $priprema->execute();
                        $data="Sponsor successfuly updated";
                    }
                    catch(PDOException $e){
                        $poruka="Server error";
                        $kod=500;
                    }
                }

            }
            catch(PDOException $e){
                $data="Server error";
                $kod=500;
            }
```

```php
        }

    }
    else{
        $data="Error";
        $kod=404;
    }



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

Model.dohvatiSponzora.php

```php
<?php
    require_once "konekcija.php";
    $data="";
    $kod=200;

    $id=$_POST['id'];
    $upit="SELECT * FROM sponzori WHERE idSponzor=$id";

    try{
        $rez=$konekcija->query($upit);
        $data=$rez->fetch();
    }
    catch(PDOException $e){
        $data="Server error";
        $kod=500;
    }

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

Model/dohvatiPostAdmin.php

```php
<?php
    require_once "konekcija.php";
    $data=[];
    $code=200;
    if(isset($_GET['id'])){
        $id=$_GET['id'];
        $upit="SELECT * FROM postovi WHERE idPosta=:id";
        $upit2="SELECT * FROM kategorije";
        $priprema=$konekcija->prepare($upit);
        $priprema->bindParam(":id",$id);
        try{
            $priprema->execute();
            $kat=$konekcija->query($upit2)->fetchAll();
            if($priprema->rowCount()==1){
                $post=$priprema->fetch();
                $data['post']=$post;
                $data['kategorija']=$kat;
            }
            else{
                $data="Nemate pristup";
                $code=404;
            }
        }
        catch(PDOException $e){
            $code=500;
            $data="Server error";
        }
    }
    else{
        $data="Nemate pristup";
        $code=500;
    }

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

Model/dohvatiPoruke.php

```php
<?php

    require_once "konekcija.php";

    $data="";
    $upit="SELECT * FROM poruke ORDER BY datum DESC";


    try{
        $kategorije=$konekcija->query($upit)->fetchAll();
        $data=$kategorije;
        $code=200;
    }
    catch(PDOException $e){
        $code=500;
        $data="Server error";
    }


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

Model/dohvatiNajnovije.php

```php
<?php
    require_once "konekcija.php";
    $data="";
    $upit="SELECT *,LEFT(tekst,250) AS tekst,(SELECT COUNT(idLajk) FROM lajkovi l
 WHERE p.idPosta=l.idPosta) as brojLajkova,(SELECT COUNT(idKomentar) FROM komenta
ri k WHERE k.idPosta=p.idPosta) AS brojKomentara FROM postovi p ORDER BY datum DE
SC LIMIT 3";
    try{
        $postovi=$konekcija->query($upit)->fetchAll();
        $code=200;
    }
    catch(PDOException $e){
        $code=500;
        $data="Server error";
    }
?>
```

Model/dohvatiMeni.php

```php
<?php
    session_start();
    require_once "konekcija.php";
    $data="";
    if(isset($_SESSION['user'])){
        //admin 1
        $korisnik=$_SESSION['user'];
        if($korisnik['idUloge']==1){
            $prikaz=3;
        }
        else{
            $prikaz=2;
        }
    }
    else{
        $prikaz=1;
    }
    $upit="SELECT * FROM meni WHERE prikaz=1";
    if($prikaz==3){
        //admin
        $upit."  OR prikaz=3 OR prikaz=2";
    }
    else if($prikaz==2){
        //obican korisnik
        $upit." OR prikaz=2 OR prikaz=4";
    }
    else{
        //neautorizovan korisnik korisnik
        $upit." OR prikaz=0";
    }
    $upit." ORDER BY prioritet";
    try{
        $rezultatMeni=$konekcija->query($upit)->fetchAll();
        //var_dump($rezultatMeni);
        $data=$rezultatMeni;
        $code=200;
    }
    catch(PDOException $e){
        $code=500;
        $data="Server error";
    }
echo json_encode($data);
http_response_code($code);
?>
```

Model/dohvatiLajkove.php

```php
<?php
session_start();
    require_once "konekcija.php";
    $data=[];
    $code=200;
    $data['lajkovao']=false;

    if(isset($_GET['id'])){
        $id=$_GET['id'];
        $upit="SELECT COUNT(idLajk) AS brojLajkova FROM lajkovi WHERE idPosta=:id
";
        $priprema=$konekcija->prepare($upit);
        $priprema->bindParam(":id",$id);
        try{
            $priprema->execute();
            if($priprema->rowCount()==1){
                $post=$priprema->fetch();
                $data['lajk']=$post;
                if(isset($_SESSION['user'])){
                    $user=$_SESSION['user'];
                    $idUser=$user['idKorisnika'];
                    $upit2="SELECT * FROM lajkovi WHERE idPosta=:idPost AND idKor
isnika=:idKorisnik";
                    $priprema2=$konekcija->prepare($upit2);
                    $priprema2->bindParam(":idPost",$id);
                    $priprema2->bindParam(":idKorisnik",$idUser);
                    try{
                        $priprema2->execute();
                        if($priprema2->rowCount()==1){
                            $data['lajkovao']=true;
                        }
                        else{
                            $data['lajkovao']=false;
                        }
                    }
                    catch(PDOException $e){
                        $code=500;
                        $data="Server error";
                    }
                }
            }
            else{
                $data="Nemate pristup";
                $code=404;
```

```php
            }
        }
        catch(PDOException $e){
            $code=500;
            $data="Server error";
        }
    }
    else{
        $data="Nemate pristup";
        $code=500;
    }


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

Model/dohvatiKorisnike.php

```php
<?php

    require_once "konekcija.php";

    $data="";
    $upit="SELECT * FROM korisnici";


    try{
        $kategorije=$konekcija->query($upit)->fetchAll();
        $data=$kategorije;
        $code=200;
    }
    catch(PDOException $e){
        $code=500;
        $data="Server error";
    }


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

Model/dohvatiKomentareAdmin.php

```php
<?php

    require_once "konekcija.php";

    $data="";
    $upit="SELECT k.*,ko.email,p.naslov FROM komentari k INNER JOIN korisnici ko
ON ko.idKorisnika=k.idKorisnika INNER JOIN postovi p on k.idPosta=p.idPosta ORDER
 BY k.datumKomentara";


    try{
        $kategorije=$konekcija->query($upit)->fetchAll();
        $data=$kategorije;
        $code=200;
    }
    catch(PDOException $e){
        $code=500;
        $data=$e;
    }


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

Model/dohvatiKomentare.php

```php
<?php

    require_once "konekcija.php";

    if(isset($_GET['id'])){

        $post=$_GET['id'];
        $upit="SELECT * FROM komentari k INNER JOIN korisnici ko ON ko.idKorisnik
a=k.idKorisnika WHERE k.idPosta=:id";


        $priprema=$konekcija->prepare($upit);

        $priprema->bindParam(":id",$post);
        try{
            $priprema->execute();
            $rezultat=$priprema->fetchAll();
            if($priprema->rowCount()!=0){
                $data= $rezultat;
                $kod=200;
            }
            else{
                $kod=200;
                $data="No comments yet";
            }
        }
        catch(PDOException $e){
            $kod=500;
            $data="Server error";

        }
    }
    else{
        $kod=404;
        $data="Error 404";
    }


http_response_code($kod);
echo json_encode($data);

?>
```

Model/dohvatiKategoriju.php

```php
<?php

    require_once "konekcija.php";

    $code=200;
    $data="";
    $id=$_POST['id'];
    $upit="SELECT * FROM kategorije WHERE idKategorije=$id";


    try{
        $kategorije=$konekcija->query($upit)->fetch();
        $code=200;
    }
    catch(PDOException $e){
        $kategorije="Server error";
        $code=500;
    }

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

Model/dohvatiKategorijeAdmin.php

```php
<?php
    require_once "konekcija.php";
    $data="";
    $upit="SELECT * FROM kategorije";
    try{
        $kategorije=$konekcija->query($upit)->fetchAll();
        $code=200;
    }
    catch(PDOException $e){
        $kategorije="Server error";
        $code=500;
    }
http_response_code($code);
echo json_encode($kategorije);
?>
```

Model/dohvatiKategorije.php

```php
<?php

    require_once "konekcija.php";

    $data="";
    $upit="SELECT * FROM kategorije";


    try{
        $kategorije=$konekcija->query($upit)->fetchAll();
        $code=200;
    }
    catch(PDOException $e){
        $kategorije="Server error";
        $code=500;
    }

?>
```

Model/updatePosta.php

```php
<?php

    require_once "konekcija.php";



    if(isset($_POST['dugme'])){
        $poruka="";
        $kod=200;
        $greske=0;
        if(isset($_FILES['slika'])){
            $slika=$_FILES['slika'];

            $tmpName=$slika['tmp_name'];
            $size=$slika['size'];
            $tip=$slika['type'];
            $name=$slika['name'];
            $naziv=time().$name;
            $putanja="../assets/images/$naziv";

            $rezultat=move_uploaded_file($tmpName,$putanja);
        }



        $naslov= $_POST['naslov'];
        $tekst= $_POST['tekst'];
        $kat= $_POST['kategorija'];
        $idPosta= $_POST['idPosta'];

        $greske=0;

        $regNaslov="/^[A-Z][a-z]+(\s[A-z]*\d*)+$/";
        $regTekst=explode(" ",$tekst);

        if(!preg_match($regNaslov,$naslov)){
            $poruka="Title must begin with capital letter and have 2 words minimu
m";
            $greske++;
        }
        if(count($regTekst)<50){
            $poruka="Text must begin with capital letter and have 50 words minimu
m";
```

```php
                $greske++;
            }
            if($kat=="null"){
                $poruka="You have to choose category";
                $greske++;
            }

            if($greske==0){

            if(isset($_FILES['slika'])){
                $upit="UPDATE postovi SET naslov=:naslov,tekst=:tekst,idKategorije=:i
dKat,slikasrc=:slika";
            }
            else{
                $upit="UPDATE postovi SET naslov=:naslov,tekst=:tekst,idKategorije=:i
dKat";
            }
            $upit.=" WHERE idPosta=:id";
                $priprema=$konekcija->prepare($upit);
                $priprema->bindParam(":naslov",$naslov);
                $priprema->bindParam(":tekst",$tekst);
                $priprema->bindParam(":idKat",$kat);
                $priprema->bindParam(":id",$idPosta);
                if(isset($_FILES['slika'])){
                    $priprema->bindParam(":slika",$naziv);
                }
                try{
                    $priprema->execute();
                    $poruka="Post successfully updated";
                    $kod=201;
                }
                catch(PDOException $e){
                    $poruka=$e->getMessage();
                    $kod=500;
                }
            }
        }
    else{
        $kod=404;
        $poruka="Error.";
    }
echo json_encode($poruka);
http_response_code($kod);
?>
```

Model/dohvatiBrojKomentara.php

```php
<?php
    require_once "konekcija.php";
    $data="";
    $code=200;

    if(isset($_GET['id'])){
        $id=$_GET['id'];
        $upit="SELECT COUNT(idKomentar) AS brojKomentara FROM komentari WHERE idP
osta=:id";
        $priprema=$konekcija->prepare($upit);
        $priprema->bindParam(":id",$id);
        try{
            $priprema->execute();
            if($priprema->rowCount()==1){
                $post=$priprema->fetch();
                $data=$post;
            }
            else{
                $data="Nemate pristup";
                $code=404;
            }
        }
        catch(PDOException $e){
            $code=500;
            $data="Server error";
        }
    }
    else{
        $data="Nemate pristup";
        $code=500;
    }


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

Model/dodajSponzora.php

```php
<?php
    require_once "konekcija.php";
    $data="";
    $kod=200;
    $greske=0;

    if(isset($_POST['dugme'])){
        $name=$_POST['name'];

        $regName="/^[A-z\s\d]{2,15}$/";

        if(!preg_match($regName,$name)){
            $data="Name has 2 letters minimum, 15 maximum";
            $greske++;
        }

        if($greske==0){
            $daLiPostoji="SELECT * FROM sponzori WHERE naziv LIKE '$name'";
            try{
                $rez=$konekcija->query($daLiPostoji);
                if($rez->rowCount()==1){
                    $data="Sponsor already exist";
                }
                else{
                    $upit="INSERT INTO sponzori VALUES (null,:naziv)";
                    $priprema=$konekcija->prepare($upit);
                    $priprema->bindParam(":naziv",$name);
                    try{
                        $priprema->execute();
                        $data="Sponsor successfuly aded";
                    }
                    catch(PDOException $e){
                        $data="Server error";
                        $kod=500;
                    }
                }

            }
            catch(PDOException $e){
                $data="Server error";
                $kod=500;
            }
        }
```

```php
    }
    else{
        $data="Error";
        $kod=404;
    }



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

Model/dohvatiAnketu.php

```php
<?php

    require_once "konekcija.php";

    $upit="SELECT * FROM anketa WHERE aktivna=1";
    try{
        $rezultat=$konekcija->query($upit);
        if($rezultat->rowCount()==1){
            $pitanje=$rezultat->fetch();
            $idPitanje=$pitanje['idAnkete'];
            if(isset($_SESSION['user'])){
            $user=$_SESSION['user'];
            $idUser=$user['idKorisnika'];
            $daLiJeGlasao="SELECT * FROM odgovorianketa oa INNER JOIN odgovori o
ON oa.idOdgovora=o.idOdgovora WHERE oa.idKorisnika=$idUser AND o.idAnkete=$idPita
nje";
            try{
                $glasao=$konekcija->query($daLiJeGlasao);
                if($glasao->rowCount()==0){
                    $upit2="SELECT * FROM odgovori WHERE idAnkete=:id";
                    $priprema=$konekcija->prepare($upit2);
                    $priprema->bindParam(":id",$idPitanje);
                    try{
                        $priprema->execute();
                        $odgovori=$priprema->fetchAll();
                    }
                    catch(PDOException $e){
                        $greskaAnketa="Server error";
                    }
                }
                else{
                    $greskaAnketa="";
                }
            }
            catch(PDOException $e){
                $greskaAnketa=$e;
            }
            }

        }
        else{
            $greskaAnketa="";
```

```php
        }
    }
    catch(PDOException $e){
        $greskaAnketa="Server error";
    }

?>
```

Model/dohvatiAnketuAdmin.php

```php
<?php

    require_once "konekcija.php";
    $code=200;
        $data=[];


        $upit="SELECT * FROM anketa";

        try{
            $rez=$konekcija->query($upit)->fetch();
            $data['pitanje']=$rez;
            $idAnkete=$rez['idAnkete'];
            $data['aktivna']=$rez['aktivna'];
            $upit2="SELECT *,ROUND(((SELECT COUNT(idOdgovorAnketa) FROM odgovoria
nketa oa WHERE oa.idOdgovora=o.idOdgovora)/(SELECT COUNT(idOdgovorAnketa) FROM od
govorianketa oa INNER JOIN odgovori o ON oa.idOdgovora=o.idOdgovora))*100.2) AS b
roj FROM odgovori o WHERE idAnkete=$idAnkete";
            try{
                $rez2=$konekcija->query($upit2)->fetchAll();
                $data['odgovori']=$rez2;
            }
            catch(PDOException $e){
                $code=500;
                $data=$e;
            }
        }
        catch(PDOException $e){
            $code=500;
            $data="Server error";
        }


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

Model/dodajPost.php

```php
<?php

    require_once "konekcija.php";



    if(isset($_POST['dugme'])){
        $poruka="";
        $kod=200;
        $greske=0;
        if(isset($_FILES['slika'])){
            $slika=$_FILES['slika'];

            $tmpName=$slika['tmp_name'];
            $size=$slika['size'];
            $tip=$slika['type'];
            $name=$slika['name'];
            $naziv=time().$name;
            $putanja="../assets/images/$naziv";
        }
        else{
            $poruka="You have to choose image";
            $greske++;
        }



        $naslov= $_POST['naslov'];
        $tekst= $_POST['tekst'];
        $kat= $_POST['kategorija'];
        $datum=date("Y-m-d H:i:s");

        $greske=0;

        $regNaslov="/^[A-Z][a-z]+(\s[A-z]*\d*)+$/";
        $regTekst=explode(" ",$tekst);

        if(!preg_match($regNaslov,$naslov)){
            $poruka="Title must begin with capital letter and have 2 words minimu
m";
            $greske++;
        }
        if(count($regTekst)<50){
```

```php
            $poruka="Text must begin with capital letter and have 50 words minimu
m";
            $greske++;
        }
        if($kat=="null"){
            $poruka="You have to choose category";
            $greske++;
        }
        if(!isset($_FILES['slika'])){
            $poruka="You have to choose image";
            $greske++;
        }


        if($greske==0){

        $rezultat=move_uploaded_file($tmpName,$putanja);
        if(!$rezultat){
            $poruka="Error";
            $kod=200;
        }
        else{
            $upit="INSERT INTO postovi VALUES (null, :naslov, :tekst, :datum, :id
Kat, :slika)";
            $priprema=$konekcija->prepare($upit);
            $priprema->bindParam(":naslov",$naslov);
            $priprema->bindParam(":tekst",$tekst);
            $priprema->bindParam(":datum",$datum);
            $priprema->bindParam(":idKat",$kat);
            $priprema->bindParam(":slika",$naziv);
            try{
                $priprema->execute();
                $poruka="Post successfully added";
                $kod=201;
            }
            catch(PDOException $e){
                $poruka="Server error";
                $kod=500;
            }
        }
        }


    }
    else{
        $kod=404;
```

```php
        $poruka="Error.";
    }



echo json_encode($poruka);
http_response_code($kod);
?>
```

Model/dodajKomentar.php

```php
<?php
session_start();
    require_once "konekcija.php";

    $kod=200;
    $poruka="";
    if(isset($_POST['btnComm'])){
        $idPosta=$_POST['id'];
        $komentar=$_POST['text'];
        $poruka= $idPosta;

        $korisnik=$_SESSION['user'];
        $korisnikId=$korisnik['idKorisnika'];


        if(count($komentar)<4){
            $poruka="Comment must contain more than 5 words";
            $kod=200;
        }
        else{

            $insert="INSERT INTO komentari VALUES (NULL,:tekst,:datum,:idKorisnika,:idPosta)";

            $datum=date("Y-m-d H:i:s");
            $komentar=implode($komentar," ");
            $priprema=$konekcija->prepare($insert);
            $priprema->bindParam(":tekst",$komentar);
            $priprema->bindParam(":datum",$datum);
            $priprema->bindParam(":idKorisnika",$korisnikId);
            $priprema->bindParam(":idPosta",$idPosta);

            try{
                $priprema->execute();
                $poruka="Success";
                $kod=201;
            }
            catch(PDOException $e){
                $poruka="Server error";
                $kod=500;
            }
        }
```

```php
    }
    else{
        $kod=404;
        $poruka="Error";
    }



echo json_encode($poruka);
http_response_code($kod);
?>
```

Model/deaktiviraj.php

```php
<?php

    require_once "konekcija.php";

        $code=200;
        $data="";


        $upit="UPDATE anketa SET aktivna=0";

        try{
            $konekcija->query($upit);
        }
        catch(PDOException $e){
            $code=500;
            $data="Server error";
        }


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

Model/anketaGlasaj.php

```php
<?php
session_start();
    require_once "konekcija.php";
    $kod=200;
    $poruka="";
    $user=$_SESSION['user'];
    $idUser=$user['idKorisnika'];

    $idOdgovor=$_POST['odgovor'];

    $upit="INSERT INTO odgovorianketa VALUES(null,:odg,:kor)";
    $priprema=$konekcija->prepare($upit);
    $priprema->bindParam(":odg",$idOdgovor);
    $priprema->bindParam(":kor",$idUser);
    try{
        $priprema->execute();
    }
    catch(PDOException $e){
        $poruka="Server error";
        $kod=500;
    }


echo json_encode($poruka);
http_response_code($kod);
?>
```

Model/aktiviraj.php

```php
<?php

    require_once "konekcija.php";

        $code=200;
        $data="";


        $upit="UPDATE anketa SET aktivna=1";

        try{
```

```php
            $konekcija->query($upit);
        }
        catch(PDOException $e){
            $code=500;
            $data="Server error";
        }


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

Assets/js/main.js

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




    var url=location.href;


    if(url.indexOf("admintemplate")==-1){
        dohvatiMeni();
    }


    if(url.indexOf("index.php")!=-1){
        $("#btnAnketa").click(glasaj)
    }
    if(url.indexOf("post.php")!=-1){
        dohvatiKomentare()
        dohvatiBrojKomentara()
        dohvatiBrojLajkova()
        $("#btnComment").click(postComment)
        $("#prazno").click(like)
    }
    if(url.indexOf("login.php")!=-1){
        $("#btnLogin").click(uloguj)
    }
    if(url.indexOf("register.php")!=-1){
        $("#btnRegister").click(registruj)
    }
    if(url.indexOf("contact.php")!=-1){
        $("#btnMessage").click(sendMessage)
    }
    if(url.indexOf("admintemplate/dist/index.php")!=-1){
        $("#rezultatiAnkete").click(dohvatiRezultate)
        $("#dohvatiPostove").click(dohvatiPostove)
        $("#dodajPost").click(dodajPostForma)
        $("#dohvatiKategorije").click(dohvatiKategorije)
        $("#dodajKategoriju").click(dodajKategoriju)
        $("#dohvatiSponzore").click(dohvatiSponzore)
        $("#dodajSponzora").click(dodajSponzora)
        $("#dohvatiKorisnike").click(dohvatiKorisnike)
        $("#dohvatiPoruke").click(dohvatiPoruke)
        $("#dohvatiKomentare").click(dohvatiSveKomentare)
    }
```

```javascript
})

function dohvatiRezultate(e){
    e.preventDefault()
    $.ajax({
        url:'../../model/dohvatiAnketuAdmin.php',
        method:"GET",
        dataType:"json",
        data:{
        },
        success:function(data){
            ispisRezultata(data)
        },
        error:function(xhr){
            $("#content").html(`<h2>${JSON.parse(xhr.responseText)}</h2>`)
        }
    })
}
function ispisRezultata(data){
    var ispis="<div class='col-8 mx-auto'>"
    ispis+=`<h2>${data.pitanje.pitanje}</h2>`
    for(let d of data.odgovori){
        ispis+=`<p>${d.tekstOdgovora} ${d.broj}%</p>`
    }
    if(data.aktivna==0){
        ispis+=`<a href="#" id="aktiviraj">Activate</a>`
    }
    else{
        ispis+=`<a href="#" id="deaktiviraj">Deactivate</a>`
    }
    ispis+="</div>"
    $("#content").html(ispis)
    $("#naslov").html("Questionaire")
    $("#aktiviraj").click(aktiviraj)
    $("#deaktiviraj").click(deaktiviraj)
}
function deaktiviraj(e){
    e.preventDefault()
    $.ajax({
        url:'../../model/deaktiviraj.php',
        method:"GET",
        dataType:"json",
        data:{
        },
        success:function(data){
```

```
                dohvatiRezultate(e)
        },
        error:function(xhr){
            $("#content").html(`<h2>${JSON.parse(xhr.responseText)}</h2>`)
        }
    })
}
function aktiviraj(e){
    e.preventDefault()
    $.ajax({
        url:'../../model/aktiviraj.php',
        method:"GET",
        dataType:"json",
        data:{
        },
        success:function(data){
            dohvatiRezultate(e)
        },
        error:function(xhr){
            $("#content").html(`<h2>${JSON.parse(xhr.responseText)}</h2>`)
        }
    })
}
function dohvatiPostove(e){
    e.preventDefault()
        $.ajax({
            url:'../../model/postoviAdmin.php',
            method:"GET",
            dataType:"json",
            data:{
            },
            success:function(data){
                ispisPostovaAdmin(data)
            },
            error:function(xhr){
                $("#content").html(`<h2>${JSON.parse(xhr.responseText)}</h2>`)
            }
        })
}
function ispisPostovaAdmin(data){
    var ispis="<table class='mx-auto table text-center'>"
    ispis+=`<tr><th>Image</th><th>Title</th><th>Likes</th><th>Comments</th><th>Up
date</th><th>Delete</th></tr>`
    for(let d of data){
        ispis+=`<tr>
```

```
            <td><img class="img-
fluid" src="../../assets/images/${d.slikasrc}"/></td>
            <td>${d.naslov}</td>
            <td>${d.brojLajkova}</td>
            <td>${d.brojKomentara}</td>
            <td><a href="#" data-
id="${d.idPosta}" class="updatePost">Update</a></td>
            <td><a href="#" data-
id="${d.idPosta}" class="deletePost">Delete</a></td>
        </tr>`
    }

    ispis+="</table>"
    $("#content").html(ispis)
    $("#naslov").html("All posts")
    $(".deletePost").click(obrisiPost)
    $(".updatePost").click(updatePost)
}
function obrisiPost(e){
    e.preventDefault()
    var id=this.dataset.id
    $.ajax({
        url:'../../model/obrisiPost.php',
        method:"POST",
        dataType:"json",
        data:{
            "dugme":true,
            "id":id
        },
        success:function(data){
            dohvatiPostove(e)
        },
        error:function(xhr){
            $("#content").html(`<h2>${JSON.parse(xhr.responseText)}</h2>`)
        }
    })
}
function updatePost(e){
    e.preventDefault()
    var id=this.dataset.id
    $.ajax({
        url:'../../model/dohvatiPostAdmin.php',
        method:"GET",
        dataType:"json",
        data:{
```

```javascript
                "id":id
            },
            success:function(data){
                popuniFormu(data['kategorija'],data['post'])
            },
            error:function(xhr){
                $("#content").html(`<h2>${JSON.parse(xhr.responseText)}</h2>`)
            }
        })
}
function dodajPostForma(e){
    e.preventDefault()
    $.ajax({
        url:'../../model/dohvatiKategorijeAdmin.php',
        method:"GET",
        dataType:"json",
        data:{
        },
        success:function(data){
            popuniFormu(data)
        },
        error:function(xhr){
            $("#content").html(`<h2>${JSON.parse(xhr.responseText)}</h2>`)
        }
    })
}
function popuniFormu(data,dataUpdate=null){
    var ispis=''
    ispis+=`<form enctype="multipart/form-data>`

    ispis+=`
        <div class="col-xs-12 mx-auto mt-2">
            <label for="title">Title</label>
            <input class="form-control" type="text" id="title"/>
        </div>

        <div class="col-xs-12 mx-auto mt-2">
            <label for="image">Image</label>
            <input type="file" id="image"/>
        </div>

        <div class="col-xs-12 mx-auto mt-2">
            <label for="text">Text</label>
            <textarea class="form-control" id="text"></textarea>
        </div>
```

```javascript
        <div class="col-xs-12 mx-auto mt-2">
            <p>Category</p>
            <br/>
        `

        for(let d of data){
            ispis+=`<input type="radio" class="ml-
2" value=${d.idKategorije} name="rbCategory"`
            if(dataUpdate){
                if(dataUpdate.idKategorije==d.idKategorije){
                    ispis+=`checked='true'`
                }
            }
            ispis+=`/>${d.naziv}`
        }
        ispis+=`
        </div>

        <div class="col-xs-12 mx-auto mt-2">`

            if(dataUpdate){
                ispis+=`<input type="hidden" id="idPosta" value="${dataUpdate['id
Posta']}">`
                ispis+=`<input type="button" id="editPost" value="Edit post" clas
s="btn btn-primary"/>`
            }
            else{
                ispis+=`<input type="button" id="addPost" value="Add post" class=
"btn btn-primary"/>`
            }
        ispis+=`</div>
    `

    ispis+=`<form><p id="porukaPost"></p>`
    if(!dataUpdate){
        $("#naslov").html("Add post")
    }
    else{
        $("#naslov").html("Edit post")
    }
    $("#content").html(ispis)
    if(dataUpdate){
        $("#title").val(dataUpdate.naslov)
        $("#text").val(dataUpdate.tekst)
    }
```

```javascript
    $("#addPost").click(addPost)
    $("#editPost").click(editPost)
}
function addPost(){
    var naslov=document.getElementById("title").value
    var tekst=document.getElementById("text").value
    var kategorija=document.getElementsByName("rbCategory")
    var izbor=null
    for(let i=0;i<kategorija.length;i++){
        if(kategorija[i].checked){
            izbor=kategorija[i].value
            break
        }
    }
    var slika=document.getElementById("image").files[0]

    var podaciZaSlanje= new FormData()

    podaciZaSlanje.append("naslov",naslov)
    podaciZaSlanje.append("tekst",tekst)
    podaciZaSlanje.append("kategorija",izbor)
    podaciZaSlanje.append("slika",slika)
    podaciZaSlanje.append("dugme",true)

    $.ajax({
        url:'../../model/dodajPost.php',
        method:"POST",
        processData:false,
        contentType:false,
        dataType:"json",
        data:podaciZaSlanje,
        success:function(data){
            if(data=="Post successfully added"){
                $("input[type='text']").val("")
                $("textarea").val("")
            }
            $("#porukaPost").html(data)
        },
        error:function(xhr){
            $("#porukaPost").html(`<h2>${JSON.parse(xhr.responseText)}</h2>`)
        }
    })


}
function editPost(){
```

```javascript
    var naslov=document.getElementById("title").value
    var tekst=document.getElementById("text").value
    var idPosta=document.getElementById("idPosta").value
    var kategorija=document.getElementsByName("rbCategory")
    var izbor=null
    for(let i=0;i<kategorija.length;i++){
        if(kategorija[i].checked){
            izbor=kategorija[i].value
            break
        }
    }
    var slika=document.getElementById("image").files[0]

    var podaciZaSlanje= new FormData()

    podaciZaSlanje.append("naslov",naslov)
    podaciZaSlanje.append("tekst",tekst)
    podaciZaSlanje.append("kategorija",izbor)
    podaciZaSlanje.append("slika",slika)
    podaciZaSlanje.append("idPosta",idPosta)
    podaciZaSlanje.append("dugme",true)

    $.ajax({
        url:'../../model/updatePost.php',
        method:"POST",
        processData:false,
        contentType:false,
        dataType:"json",
        data:podaciZaSlanje,
        success:function(data){
            $("#porukaPost").html(data)
        },
        error:function(xhr){
            $("#porukaPost").html(`<h2>${JSON.parse(xhr.responseText)}</h2>`)
        }
    })
}
function dohvatiKategorije(e){
    $.ajax({
        url:'../../model/dohvatiKategorijeAdmin.php',
        method:"GET",
        dataType:"json",
        data:{
        },
        success:function(data){
```

```javascript
            ispisKategorija(data)
        },
        error:function(xhr){
            $("#content").html(`<h2>${JSON.parse(xhr.responseText)}</h2>`)
        }
    })
}
function ispisKategorija(data){
    var ispis="<table class='mx-auto table text-center'>"
    ispis+=`<tr><th>Image</th><th>Name</th><th>Update</th><th>Delete</th></tr>`
    for(let d of data){
        ispis+=`
        <tr>
            <td><img src="../../assets/images/${d.slikasrc}"/></td>
            <td>${d.naziv}</td>
            <td><a href="#" class="updateCategory" data-
id="${d.idKategorije}">Update</a></td>
            <td><a href="#" class="deleteCategory" data-
id="${d.idKategorije}">Delete</a></td>
        </tr>
        `

    }

    ispis+="</table>"
    $("#content").html(ispis)
    $("#naslov").html("All categories")
    $(".deleteCategory").click(obrisiKategoriju)
    $(".updateCategory").click(dohvatiKategoriju)

}
function dohvatiKategoriju(e){
    e.preventDefault()
    var id=this.dataset.id
    $.ajax({
        url:'../../model/dohvatiKategoriju.php',
        method:"POST",
        dataType:"json",
        data:{
            "id":id
        },
        success:function(data){
            formaKategorija(data)
        },
        error:function(xhr){
            $("#content").html(`<h2>${JSON.parse(xhr.responseText)}</h2>`)
```

```javascript
        }
    })
}
function obrisiKategoriju(e){
    e.preventDefault()
    var id=this.dataset.id
    $.ajax({
        url:'../../model/obrisiKategoriju.php',
        method:"POST",
        dataType:"json",
        data:{
            "id":id
        },
        success:function(data){
            dohvatiKategorije(e)
        },
        error:function(xhr){
            $("#content").html(`<h2>${JSON.parse(xhr.responseText)}</h2>`)
        }
    })
}
function dodajKategoriju(e){
    e.preventDefault()
    formaKategorija()
}
function formaKategorija(data){
    var ispis=``
    ispis+=`<form enctype="multipart/form-data>`

    ispis+=`
        <div class="col-xs-12 mx-auto mt-2">
            <label for="naziv">Name</label>
            <input class="form-control" type="text" id="naziv"/>
        </div>



        <div class="col-xs-12 mx-auto mt-2">
            <label for="image">Image</label>
            <input type="file" id="image"/>
        </div>

        <div class="col-xs-12 mx-auto mt-2">
            `

    if(data){
```

```javascript
        ispis+=`<input type="hidden" id="idKategorije" value="${data.idKategorije
}"/>`
        ispis+=`<input class="btn btn-
primary" type="button" value="Edit category" id="updateCat"/>`
    }
    else{
        ispis+=`<input class="btn btn-
primary" type="button" value="Add category" id="insertCat"/>`
    }

    ispis+=`</div><p id="porukaKategorija"></p></form>`
    $("#content").html(ispis)

    if(data){
        $("#naziv").val(data.naziv)
        $("#naslov").html("Edit category")
    }
    else{
        $("#naslov").html("Add category")
    }
    $("#insertCat").click(addCategory)
    $("#updateCat").click(updateCategoryAdmin)
}
function updateCategoryAdmin(){
    var naziv=document.getElementById("naziv").value
    var img=document.getElementById("image").files[0]
    var id=document.getElementById("idKategorije").value

    var podaciZaSlanje=new FormData()

    podaciZaSlanje.append("naslov",naziv)
    podaciZaSlanje.append("slika",img)
    podaciZaSlanje.append("idKategorije",id)
    $.ajax({
        url:'../../model/updateKategorije.php',
        method:"POST",
        dataType:"json",
        processData:false,
        contentType:false,
        data:podaciZaSlanje,
        success:function(data){
            $("#porukaKategorija").html(data)
        },
        error:function(xhr){
            $("#content").html(`<h2>${JSON.parse(xhr.responseText)}</h2>`)
```

```
        }
    })
}
function addCategory(){
    var naziv=document.getElementById("naziv").value
    var img=document.getElementById("image").files[0]

    var podaciZaSlanje=new FormData()

    podaciZaSlanje.append("naslov",naziv)
    podaciZaSlanje.append("slika",img)
    $.ajax({
        url:'../../model/insertKategorije.php',
        method:"POST",
        dataType:"json",
        processData:false,
        contentType:false,
        data:podaciZaSlanje,
        success:function(data){
            $("#porukaKategorija").html(data)
        },
        error:function(xhr){
            $("#content").html(`<h2>${JSON.parse(xhr.responseText)}</h2>`)
        }
    })
}
function dohvatiSponzore(e){
    $.ajax({
        url:'../../model/dohvatiSponzoreAdmin.php',
        method:"GET",
        dataType:"json",
        data:{
        },
        success:function(data){
            ispisSponzora(data)
        },
        error:function(xhr){
            $("#content").html(`<h2>${JSON.parse(xhr.responseText)}</h2>`)
        }
    })
}
function ispisSponzora(data){
    var ispis="<table class='mx-auto table text-center'>"
    ispis+=`<tr><th>Name</th><th>Update</th><th>Delete</th></tr>`
    for(let d of data){
```

```
        ispis+=`
        <tr>
            <td>${d.naziv}</td>
            <td><a href="#" class="updateSponsor" data-
id="${d.idSponzor}">Update</a></td>
            <td><a href="#" class="deleteSponsor" data-
id="${d.idSponzor}">Delete</a></td>
        </tr>
        `

    }

    ispis+="</table>"
    $("#content").html(ispis)
    $("#naslov").html("All sponsors")
    $(".deleteSponsor").click(obrisiSponzora)
    $(".updateSponsor").click(dohvatiSponzoraUpdate)
}
function dohvatiSponzoraUpdate(e){
    e.preventDefault()
    var id=this.dataset.id
    $.ajax({
        url:'../../model/dohvatiSponzora.php',
        method:"POST",
        dataType:"json",
        data:{
            "id":id
        },
        success:function(data){
            formaSponzor(data)
        },
        error:function(xhr){
            $("#content").html(`<h2>${JSON.parse(xhr.responseText)}</h2>`)
        }
    })
}
function obrisiSponzora(e){
    e.preventDefault()
    var id=this.dataset.id
    $.ajax({
        url:'../../model/obrisiSponzora.php',
        method:"POST",
        dataType:"json",
        data:{
            "dugme":true,
            "id":id
```

```javascript
        },
        success:function(data){
            dohvatiSponzore(e)
        },
        error:function(xhr){
            $("#content").html(`<h2>${JSON.parse(xhr.responseText)}</h2>`)
        }
    })
}
function dodajSponzora(e){
    e.preventDefault()
    formaSponzor()
}

function formaSponzor(data=null){
    var ispis=``
    ispis+=`<form enctype="multipart/form-data>`

    ispis+=`
        <div class="col-xs-12 mx-auto mt-2">
            <label for="name">Name</label>
            <input class="form-control" type="text" id="name"/>
        </div>

        <div class="col-xs-12 mx-auto mt-2">
            `

    if(data){
        ispis+=`<input type="hidden" id="idSponzor" value="${data.idSponzor}"/>`
        ispis+=`<input class="btn btn-
primary" type="button" value="Edit sponsor" id="updateSponsor"/>`
    }
    else{
        ispis+=`<input class="btn btn-
primary" type="button" value="Add sponsor" id="insertSponsor"/>`
    }

    ispis+=`</div><p id="porukaSponzor"></p></form>`

    $("#content").html(ispis)
    if(data){
        $("#name").val(data.naziv)
        $("#naslov").html("Update sponsor")
    }
    else{
```

```javascript
        $("#naslov").html("Add sponsor")
    }

    $("#insertSponsor").click(insertSponsor)
    $("#updateSponsor").click(editSponsor)

}
function editSponsor(){
    var name=$("#name").val()
    var id=$("#idSponzor").val()
    $.ajax({
        url:'../../model/editSponzora.php',
        method:"POST",
        dataType:"json",
        data:{
            "dugme":true,
            "id":id,
            "name":name
        },
        success:function(data){
            $("#porukaSponzor").html(data)
        },
        error:function(xhr){
            $("#content").html(`<h2>${JSON.parse(xhr.responseText)}</h2>`)
        }
    })
}
function insertSponsor(){
    var name=$("#name").val()
    $.ajax({
        url:'../../model/dodajSponzora.php',
        method:"POST",
        dataType:"json",
        data:{
            "dugme":true,
            "name":name
        },
        success:function(data){
            $("#porukaSponzor").html(data)
        },
        error:function(xhr){
            $("#content").html(`<h2>${JSON.parse(xhr.responseText)}</h2>`)
        }
    })
}
```

```javascript
function dohvatiKorisnike(e){
    e.preventDefault()
    $.ajax({
        url:'../../model/dohvatiKorisnike.php',
        method:"GET",
        dataType:"json",
        data:{
        },
        success:function(data){
            ispisKorisnika(data)
        },
        error:function(xhr){
            $("#content").html(`<h2>${JSON.parse(xhr.responseText)}</h2>`)
        }
    })
}
function ispisKorisnika(data){
    var ispis="<table class='mx-auto table text-center'>"
    ispis+=`<tr><th>First Name</th><th>Last Name</th><th>E-mail</th></tr>`
    for(let d of data){
        ispis+=`
        <tr>
            <td>${d.ime}</td>
            <td>${d.prezime}</td>
            <td>${d.email}</td>
        </tr>
        `
    }

    ispis+="</table>"
    $("#content").html(ispis)
    $("#naslov").html("All users")
}
function dohvatiSveKomentare(e){
    e.preventDefault()
    $.ajax({
        url:'../../model/dohvatiKomentareAdmin.php',
        method:"GET",
        dataType:"json",
        data:{
        },
        success:function(data){
            ispisKomentaraSvih(data)
        },
        error:function(xhr){
```

```javascript
            $("#content").html(`<h2>${JSON.parse(xhr.responseText)}</h2>`)
        }
    })
}
function ispisKomentaraSvih(data){
    var ispis="<table class='mx-auto table text-center'>"
    ispis+=`<tr><th>Post Title</th><th>E-
mail</th><th>Text</th><th>Delete</th></tr>`
    for(let d of data){
        ispis+=`
        <tr>
            <td>${d.naslov}</td>
            <td>${d.email}</td>
            <td>${d.tekst}</td>
            <td><a href="#" class="deleteComments" data-
id="${d.idKomentar}">Delete</a></td>
        </tr>
        `
    }

    ispis+="</table>"
    $("#content").html(ispis)
    $("#naslov").html("All comments")
    $(".deleteComments").click(deleteComment)
}
function deleteComment(e){
    e.preventDefault()
    var id=this.dataset.id
    $.ajax({
        url:'../../model/obrisiKomentar.php',
        method:"POST",
        dataType:"json",
        data:{
            "dugme":true,
            "id":id
        },
        success:function(data){
            dohvatiSveKomentare(e)
        },
        error:function(xhr){
            $("#content").html(`<h2>${JSON.parse(xhr.responseText)}</h2>`)
        }
    })
}
function dohvatiPoruke(e){
```

```javascript
        e.preventDefault()
    $.ajax({
        url:'../../model/dohvatiPoruke.php',
        method:"GET",
        dataType:"json",
        data:{
        },
        success:function(data){
            ispisPoruka(data)
        },
        error:function(xhr){
            $("#content").html(`<h2>${JSON.parse(xhr.responseText)}</h2>`)
        }
    })
}
function ispisPoruka(data){
    var ispis="<table class='mx-auto table text-center'>"
    ispis+=`<tr><th>E-mail</th><th>Title</th><th>Text</th><th>Delete</th></tr>`
    for(let d of data){
        ispis+=`
        <tr>
        <td>${d.email}</td>
            <td>${d.naslov}</td>
            <td>${d.tekst}</td>
            <td><a data-
id="${d.idPoruke}" href='#' class="deleteMessage">Delete</a></td>
        </tr>
        `
    }

    ispis+="</table>"
    $("#content").html(ispis)
    $("#naslov").html("All messages")

    $(".deleteMessage").click(obrisiPoruku)
}
function obrisiPoruku(e){
    e.preventDefault()
    var id=this.dataset.id
    $.ajax({
        url:'../../model/obrisiPoruku.php',
        method:"POST",
        dataType:"json",
        data:{
            "dugme":true,
```

```javascript
                "id":id
        },
        success:function(data){
            dohvatiPoruke(e)
        },
        error:function(xhr){
            $("#content").html(`<h2>${JSON.parse(xhr.responseText)}</h2>`)
        }
    })
}

function sendMessage(){
    var email=$("#email").val()
    var title=$("#title").val()
    var message=$("#message").val()


    var regEmail=/^\w[.\d\w]*\@[a-z]{2,10}(\.[a-z]{2,3})+$/;
    var regNaslov=/^[\w\s]+$/;
    var greska=0;
    if(!regEmail.test(email)){
        $("#porukaEmail").html("E-
mail format: pera.peric.5.20@ict.edu.rs or pera@gmail.com");
        greska++;
    }
    else{
        $("#porukaEmail").html("")
    }
    if(!regNaslov.test(title)){
        $("#porukaTitle").html("You have to write title");
        greska++;
    }
    else{
        $("#porukaTitle").html("")
    }
    message=message.split(" ")
    if(message.length<10){
        $("#porukaTekst").html("Message mus have 10 words minimum");
        greska++;
    }
    else{
        $("#porukaTekst").html("")
    }
    if(greska==0){
        $.ajax({
```

```
            url:'model/message.php',
            method:"POST",
            dataType:"json",
            data:{
                "mail":email,
                "poruka":message,
                "naslov":title,
                "btnMessage":true
            },
            success:function(data){
                $("#porukaPoruka").html(data)
                $("input[type='text']").val("")
                $("input[type='email']").val("")
                $("textarea").val("")

            },
            error:function(xhr){
                $("#porukaPoruka").html(JSON.parse(xhr.responseText))
            }
        })
    }
}


function dohvatiMeni(){
    $.ajax({
        url:"model/dohvatiMeni.php",
        method:"get",
        dataType:"json",
        success:function(data){
            ispisMeni(data)
        },
        error:function(xhr){
            $("nav").html(JSON.parse(xhr.responseText))
        }
    })
}

function ispisMeni(data){
    let ispis=''
    for (let d of data) {
        ispis+=`<li class="nav-item">
            <a class="text-light fw-bold fs-5 nav-
link" href="${d.putanja}">${d.naziv}</a>
```

```javascript
            </li>`
        }
    $("header nav ul").html(ispis)


}
function dohvatiBrojKomentara(){
    var id=$("#idPosta").val()
    $.ajax({
        url:"model/dohvatiBrojKomentara.php",
        method:"get",
        dataType:"json",
        data:{
            "id":id
        },
        success:function(data){
            $("#brojKomentara").html(data.brojKomentara)
        },
        error:function(xhr){
            $("#brojKomentara").html(JSON.parse(xhr.responseText))
        }
    })
}
function dohvatiBrojLajkova(){
    var id=$("#idPosta").val()
    $.ajax({
        url:"model/dohvatiLajkove.php",
        method:"get",
        dataType:"json",
        data:{
            "id":id
        },
        success:function(data){
            $("#brojLajkova").html(data['lajk'].brojLajkova)
            if(data['lajkovao']){
                $("#srce").html(`<i class="fas fa-heart text-
danger" id="puno"></i>`)
                $("#puno").click(unlike)
            }
            else{
                $("#srce").html(`<i class="far fa-heart text-
danger" id="prazno"></i>`)
                $("#prazno").click(like)
            }

        },
```

```
            error:function(xhr){
                $("#brojLajkova").html(JSON.parse(xhr.responseText))
            }
        })

}

function unlike(e){
    e.preventDefault()
    var id=$("#idPosta").val()
    $.ajax({
        url:"model/unlike.php",
        method:"post",
        dataType:"json",
        data:{
            "id":id
        },
        success:function(data){
            dohvatiBrojLajkova()
        },
        error:function(xhr){
            $("#brojLajkova").html(JSON.parse(xhr.responseText))
        }
    })
}

function like(e){
    e.preventDefault()
    var id=$("#idPosta").val()
    $.ajax({
        url:"model/like.php",
        method:"post",
        dataType:"json",
        data:{
            "id":id
        },
        success:function(data){
            dohvatiBrojLajkova()
        },
        error:function(xhr){
            $("#brojLajkova").html(JSON.parse(xhr.responseText))
        }
    })
}
```

```javascript
function postComment(){
    var id=$("#idPosta").val()
    var text=$("#commentText").val()


    text=text.split(" ")
    if(text.length<5){
        $("#greskaComm").html("Comment must have 5 words minimum");
        return false
    }


    $.ajax({
        url:"model/dodajKomentar.php",
        method:"post",
        dataType:"json",
        data:{
            "id":id,
            "text":text,
            "btnComm":true
        },
        success:function(data){
            if(data.status==200){
                $("#greskaComm").html(data)
            }
            else{
                dohvatiKomentare()
                dohvatiBrojKomentara()
                $("textarea").val("")
                $("#greskaComm").html("")
            }
        },
        error:function(xhr){
            $("#greskaComm").html(JSON.parse(xhr.responseText))
        }
    })
}
function dohvatiKomentare(){
    var id=$("#idPosta").val()
    $.ajax({
        url:"model/dohvatiKomentare.php",
        method:"get",
        dataType:"json",
        data:{
```

```javascript
                "id":id
        },
        success:function(data){
            if($.isArray(data)){
                ispisKomentara(data)
            }
            else{
                $("#komentari").html(data)
            }
        },
        error:function(xhr){
            $("#komentari").html(JSON.parse(xhr.responseText))
        }
    })
}

function ispisKomentara(data){
    let ispis=''
    for(let d of data){
        ispis+=`<div class="col-12 bg-light p-3 my-2 rounded">
        <div class="col-12 my-2 d-flex justify-content-between">
            <h3>${d.ime} ${d.prezime}</h3>
            <p>${d.datumKomentara}</p>
        </div>
        <div class="col-12 my-2">
            <p>${d.tekst}</p>
        </div>
    </div>`
    }

    $("#komentari").html(ispis)
}

function uloguj(){
    var email=$("#email").val()
    var pass=$("#pass").val()


    var regEmail=/^\w[.\d\w]*\@[a-z]{2,10}(\.[a-z]{2,3})+$/;
    var regPass=/^.{8,50}$/;


    if(!regEmail.test(email)){
```

```
        $("#porukaEmail").html("E-
mail formats: petar.petrovic.17.16@ict.edu.rs or petar@gmail.com")
        return false
    }
    else{
        $("#porukaEmail").html("")
    }
    if(!regPass.test(pass)){
        $("#porukaPass").html("Password must be at least 8 characters long")
        return false
    }
    else{
        $("#porukaPass").html("")
    }
    $.ajax({
        url:'model/login.php',
        method:"POST",
        dataType:"json",
        data:{
            "mail":email,
            "pass":pass,
            "dugmeLog":true
        },
        success:function(data){
            if(data==201){
                location.href="index.php"
            }
            else{
                $("#porukaLog").html(data)
            }
        },
        error:function(xhr){
            $("#porukaLog").html(JSON.parse(xhr.responseText))
        }
    })
}

function registruj(){
    var ime=$("#fName").val()
    var prezime=$("#lName").val()
    var email=$("#email").val()
    var password=$("#pass").val()
    var passwordConfirm=$("#passConfirm").val()
```

```javascript
    var regIme=/^[A-Z][a-z]{2,29}$/;
    var regPrezime=/^[A-Z][a-z]{2,39}$/;
    var regEmail=/^\w[.\d\w]*\@[a-z]{2,10}(\.[a-z]{2,3})+$/;
    var regPass=/^.{8,50}$/;



    var greske=0;
    if(!regIme.test(ime)){
        $("#porukaFName").html("First name must begin with a capital letter (maxi
mum 30 characters)");
        greske++;

    }
    else{
        $("#porukaFName").html("");
    }
    if(!regPrezime.test(prezime)){
        $("#porukaLName").html("Last name must begin with a capital letter (maxim
um 40 characters)");
        greske++;
    }
    else{
        $("#porukaLName").html("");
    }
    if(!regEmail.test(email)){
        $("#porukaEmail").html("E-
mail format: jelena@gmail.com or jelena.korugic@ict.edu.rs");
        greske++;
    }
    else{
        $("#porukaEmail").html("");
    }
    if(!regPass.test(password)){
        $("#porukaPass").html("Password must be at least 8 characters long");
        greske++;
    }
    else{
        $("#porukaPass").html("");
    }
    if(passwordConfirm!=password){
        $("#porukaPassConf").html("Passwords do not match");
        greske++;
    }
    else{
```

```javascript
            $("#porukaPassConf").html("");
    }
    if(greske==0){

        $.ajax({
            url:"model/registracija.php",
            method:"post",
            dataType:"json",
            data:{
                "ime":ime,
                "prezime":prezime,
                "email":email,
                "pass":password,
                "passConf":passwordConfirm,
                "dugme":true
            },
            success:function(data){
                if(data=="There is already a user with that email address"){
                    $("#email").val("")
                    $("#porukaEmail").html(data)
                }
                else{
                    $("input[type='text']").val("")
                    $("input[type='password']").val("")
                    $("p").html("")
                    $("#porukaReg").html(data)
                }
            },
            error:function(xhr){
                if(xhr.status==422){
                    greske=JSON.parse(xhr.responseText)
                    console.log(greske)
                    if(greske.greskaime!=""){
                        $("#porukaFName").html(greske.greskaime)
                    }
                    if(greske.greskaime!=""){
                        $("#porukaLName").html(greske.greskaprezime)
                    }
                    if(greske.greskaime!=""){
                        $("#porukaEmail").html(greske.greskamail)
                    }
                    if(greske.greskaime!=""){
                        $("#porukaPass").html(greske.greskapss)
                    }
                    if(greske.greskaime!=""){
```

```javascript
                    $("#porukaPassConf").html(greske.greskapassconf)
                }
            }
            else{
                $("#porukaReg").html(JSON.parse(xhr.responseText))
            }
        }
    })
    }
}

function glasaj(){
    var idAnketa=$("#idAnketa").val()
    var odgovor=$("input[name='rbAnketa']:checked").val()

    if(odgovor!=undefined){
        $.ajax({
            url:'model/anketaGlasaj.php',
            method:"POST",
            dataType:"json",
            data:{
                "odgovor":odgovor
            },
            success:function(data){
                $("#btnAnketa").attr("disabled",true)
            },
            error:function(xhr){
            }
        })
    }

}
```

Assets/css/style.css

```css
*{
    margin: 0px;
    padding: 0px;
    box-sizing: border-box;
}
img{
    border-radius: 5px;
    width: 100%;
}
nav ul{
    width: 80%;
}
#gore{
    background-image: url("../images/header.jpeg");
    background-size: cover;
    background-repeat: no-repeat;
    background-position: center;
}
.gore{
    height: 630px;
}
.kategorija{
    position: relative;
}
.kategorija p{
    position: absolute;
    top: 45%;
    left: 25%;
    right: 25%;
    font-size: 1.5em;
    border-radius: 5px;
    background-color: rgba(34, 38, 42, 0.8);
}
p{
    margin: 0px;
}
.postovi{
    text-align: justify;
}
.postovi img{
    border-radius: 5px 5px 0px 0px;
}
.postovi div{
    border-radius: 0px 0px 5px 5px;
```

```css
}
.row{
    margin: 0px;
}
.row>*{
    padding: 0px;
}
footer{
    text-align: justify;
    padding-top: 30px;
    color: #fff;
}
.copy{
    background-color: #0a58ca;
}
textarea{
    height: 250px;
    resize: none;
}
table td{
    width: 20%;
}
nav .navAdmin{
    width: auto;
}
#content textarea{
    height: 400px;
}
```