Visoka škola strukovnih studija za informacione i komunikacione tehnologije

DOKUMENTACIJA

Predmet: Web programiranje PHP 1

Student: David Kostić 162/18

Sadržaj

Uvod 5
Korišćene tehnologije 5
Template 5
Opis funkcionalnosti 5
Baza podataka 6
Stranice 7
Kontakt.php 7
..... 7
Anketa.php 7
Panel.php 8
..... 8
Postavka.php 9
Onama.php 10
Register.php 10
Login.php 11
..... 11
Index.php 11
Kodovi 12
Robots.txt 12
Sitemap.xml 12
Style.css 13
Main.js 14
Anketa.php 29
Autor.php 31
Index.php 32
Kontakt.php 34
Login.php 35
Onama.php 36
Panel.php 36
Postavka.php 38
Pretraga.php 41
Register.php 44

Tabelakaroserija.php 45
tabelaKolamarke.php 46
tabelaMenjac.php 48
tabelaPogon.php 50
Pages/nav.php 51
Pages/header.php 52
Pages/footer.php 54
Logic/anketa.php 55
Logic/deleteauto.php 56
Logic/deleteKaroserija.php 56
Logic/deleteMarke.php 57
Logic/deleteMenjac.php 57
Logic/deletePogon.php 58
Logic/deletePoruka.php 58
Logic/functions.php 59
Logic/insertAuto 60
Logic/insertKaroserija.php 62
Logic/insertMarke.php 63
Logic/insertMenjac.php 64
Logic/insertPogon.php 64
Logic/karoserija.php 65
Logic/kontakt.php 66
Logic/login.php 67
Logic/logout.php 68
Logic/menjac.php 68
Logic/panelKola.php 68
Logic/panelkorsnici.php 69
Logic/panelPoruka.php 70
Logic/pogon.php 70
Logic/postavljanje.php 71
Logic/register.php 72
Logic/updateKaroserija.php 73
Logic/updateMarke.php 74

Logic/updateMenjac.php 74
Logic/updatePogon.php 75

Uvod

Korišćene tehnologije

- JavaScript
- Bootstrap
- HTML
- CSS
- PHP
- MySQL
- Jquery
- JSON
- AJAX

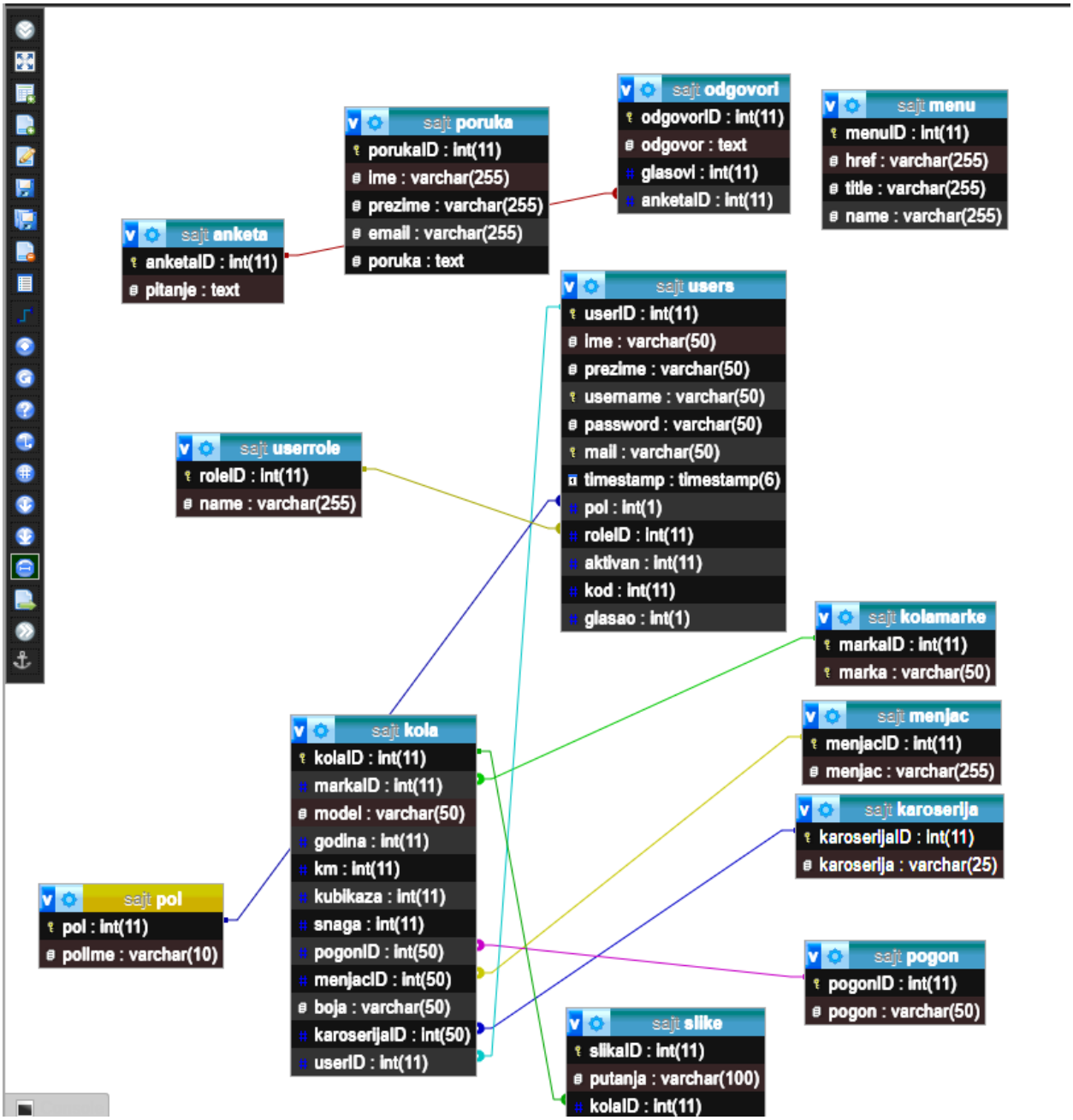
Template

Template nije korišćen, autor je odradio ceo sajt

Opis funkcionalnosti

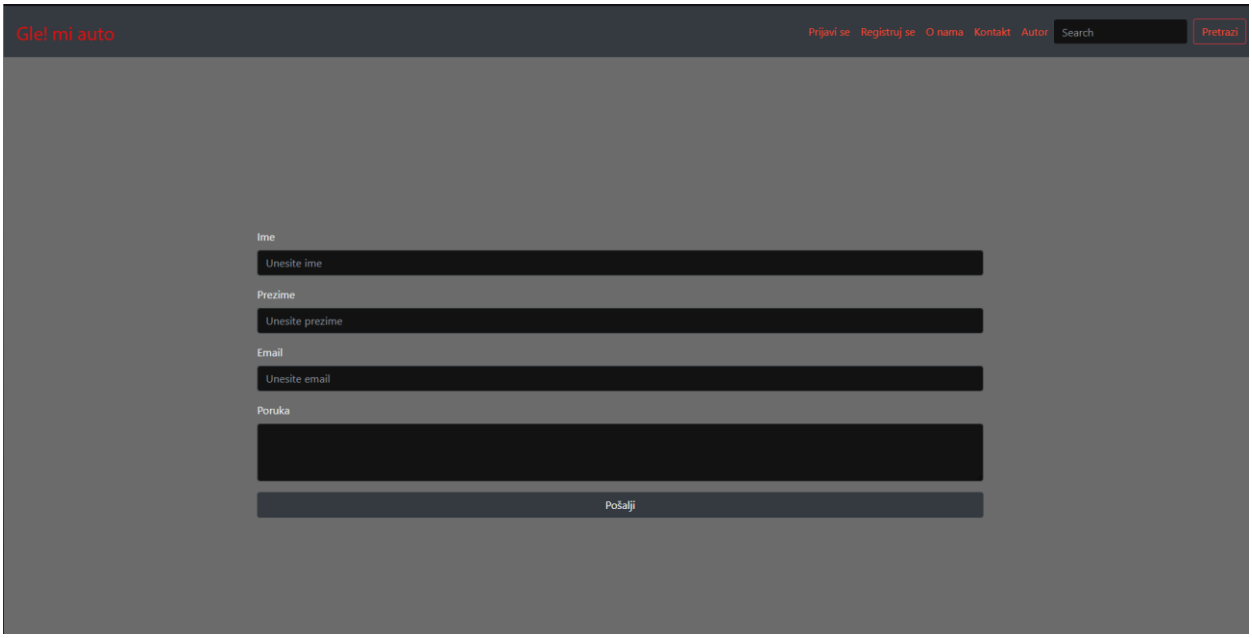
Sajt je osmisljen kao platforma gde ljubi mogu da postavljaju slike svojim automobila. Na sajtu se meni ispisuje dinamicki iz baze. Postoji stranica za registraciju gde se korisnik upisuje u bazu, kao i stranica za logovanje gde se proverava da li je korisnik već registrovan. Slike se dinamički ispisuju iz baze i stavljaju u colorbox plugin. Samo registrovani korisnik može da postavi svoj auto, dok svi mogu da gledaju. U bazi se skladišti putanja do slike. Admin ima mogućnost da ukloni korisnike, automobile, pogleda kontakt poruke, kao i da izmeni lookup tabele. Paginacija se nalazi kod admina u selectu iz lookup tabele, dok je pretraga sajta moguca unosom imena marke kola.

Baza podataka

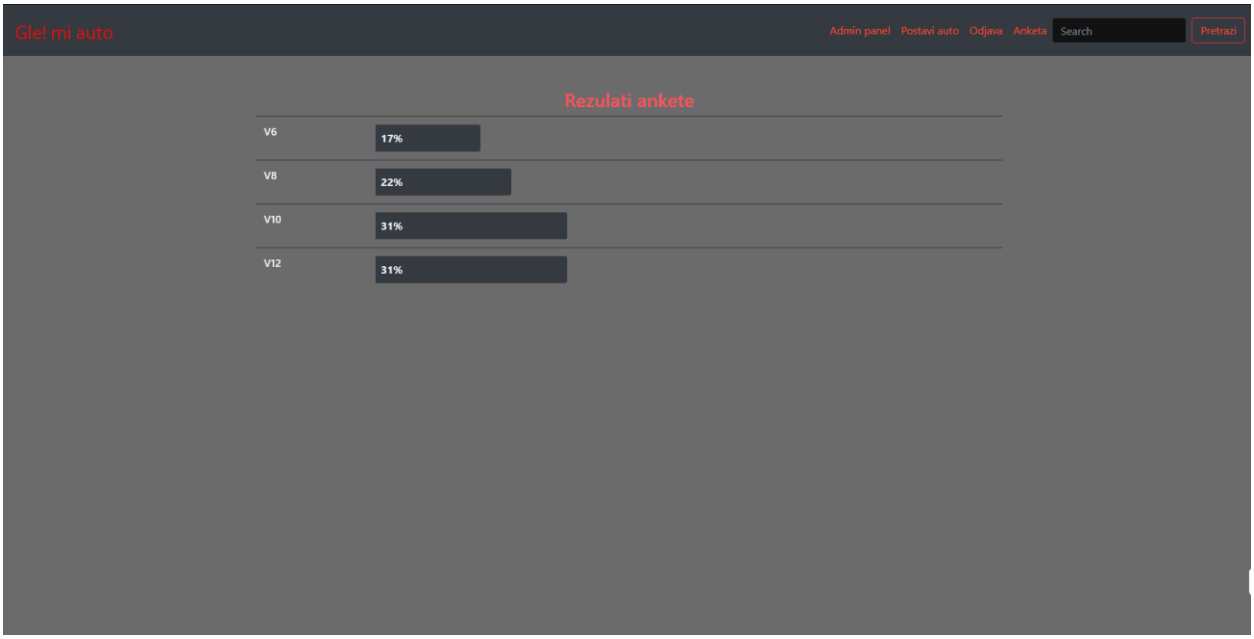


Stranice

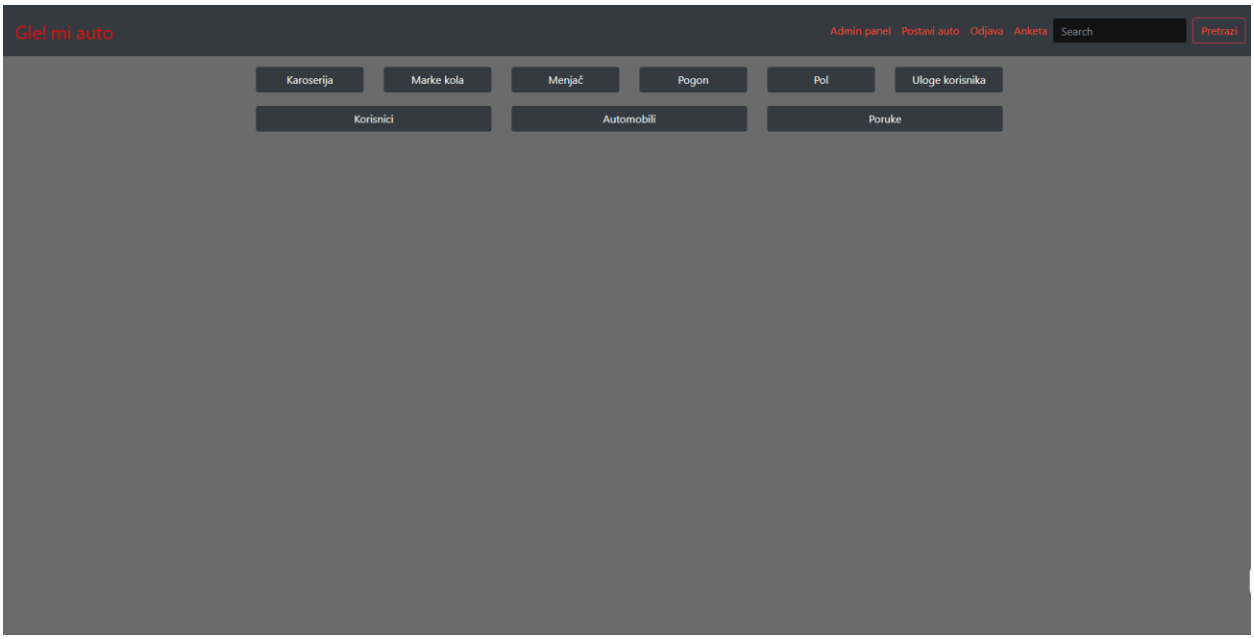
Kontakt.php



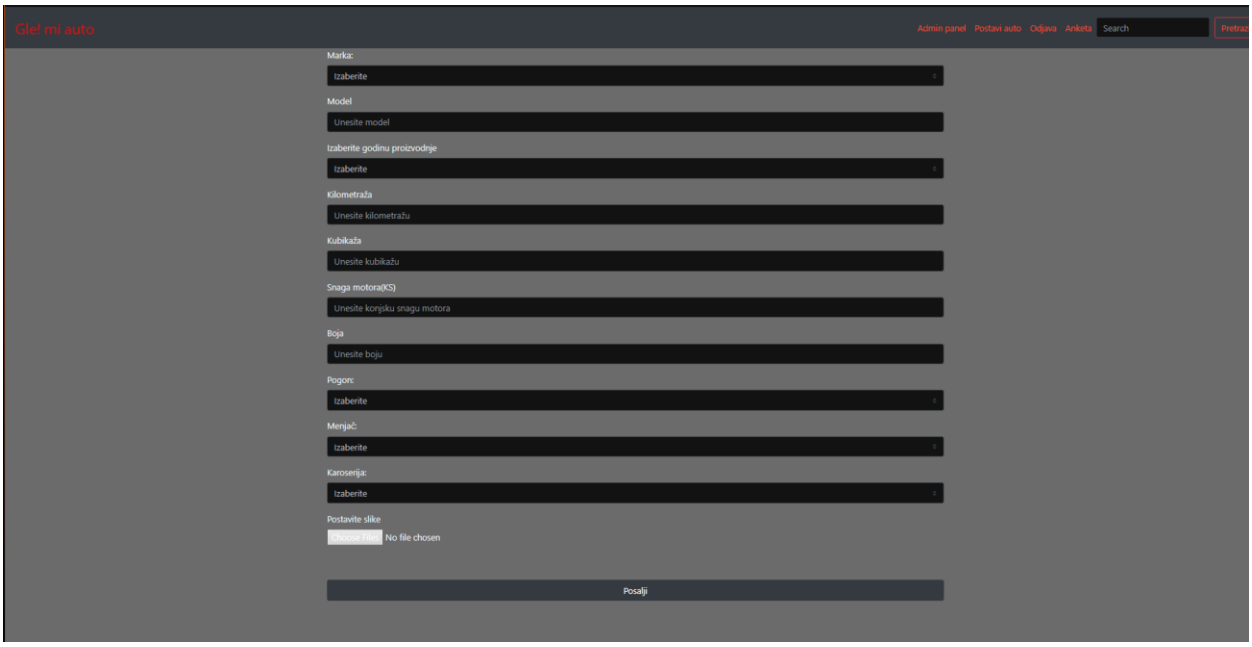
Anketa.php



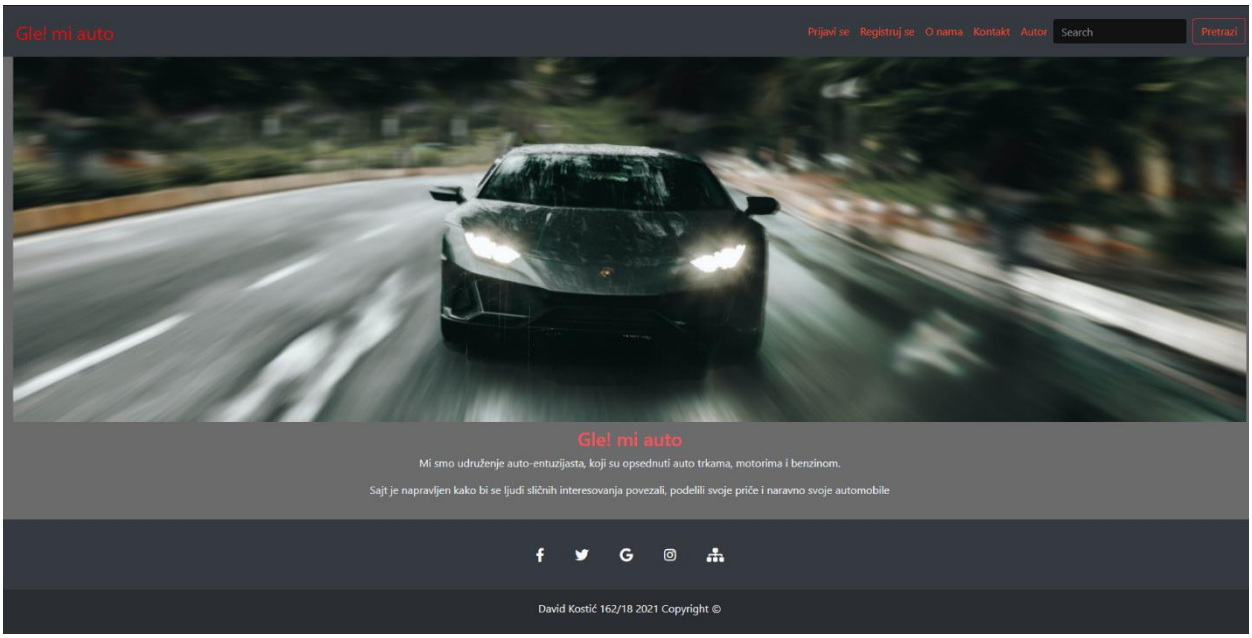
Panel.php


Gle! mi auto
Admin panel
Postavi auto
Odjava
Anketa
Search
Pretrazi
Karoserija
Marke kola
Menjač
Pogon
Pol
Uloge korisnika
Korisnici
Automobili
Poruke

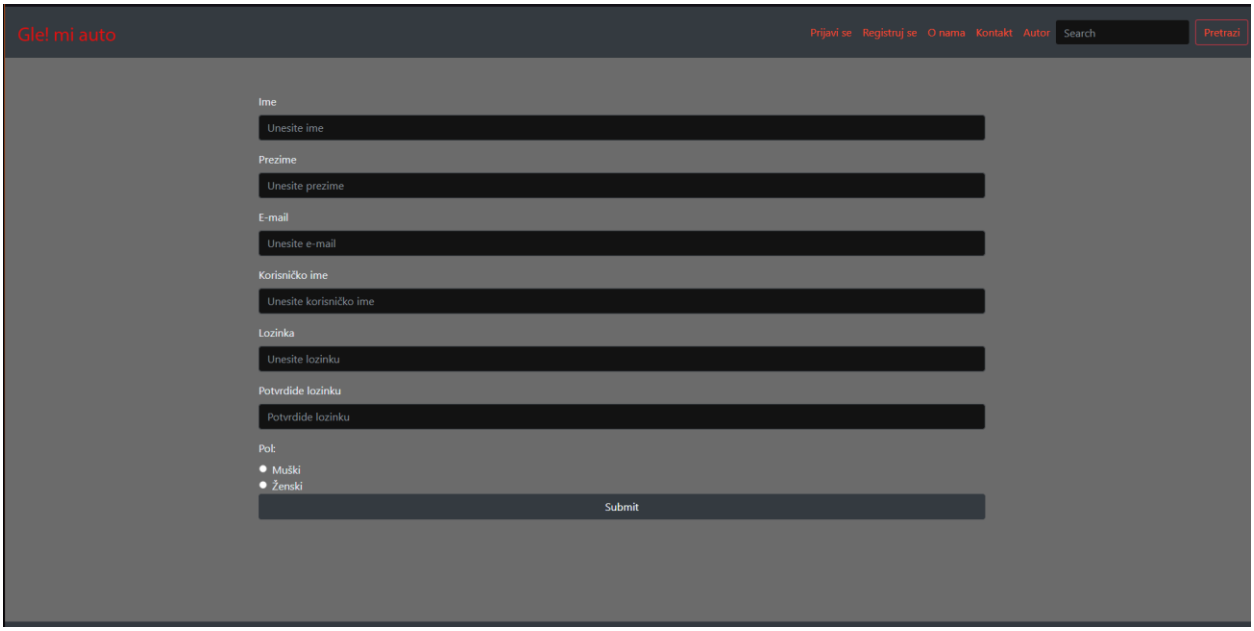
Postavka.php



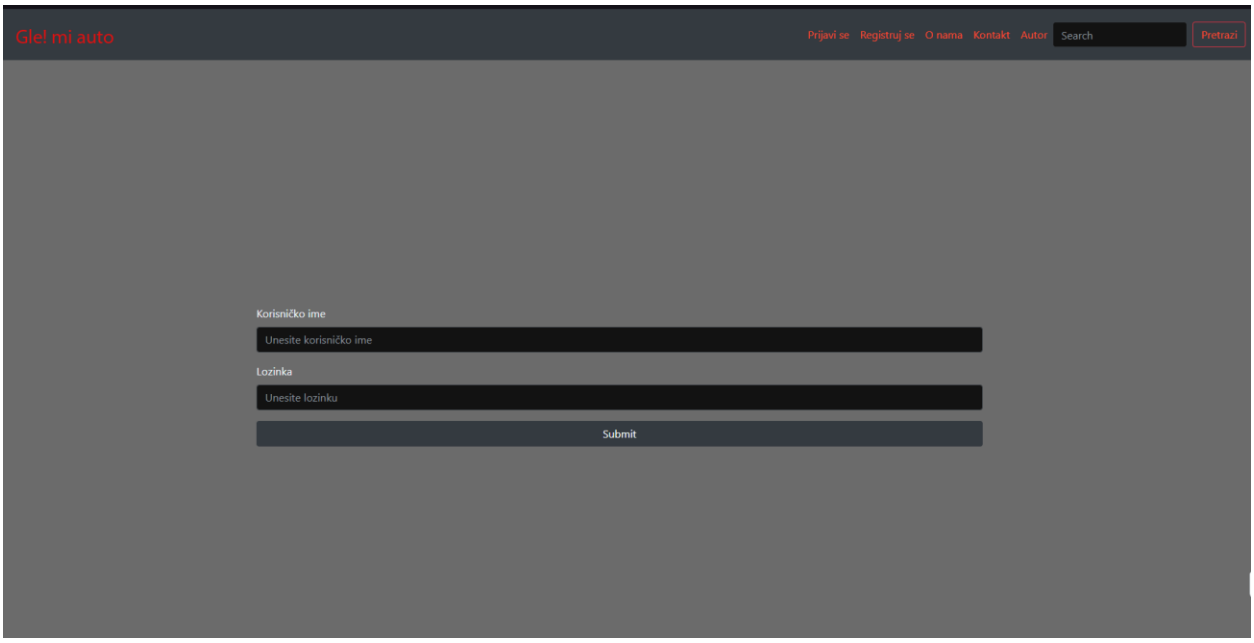
Onama.php



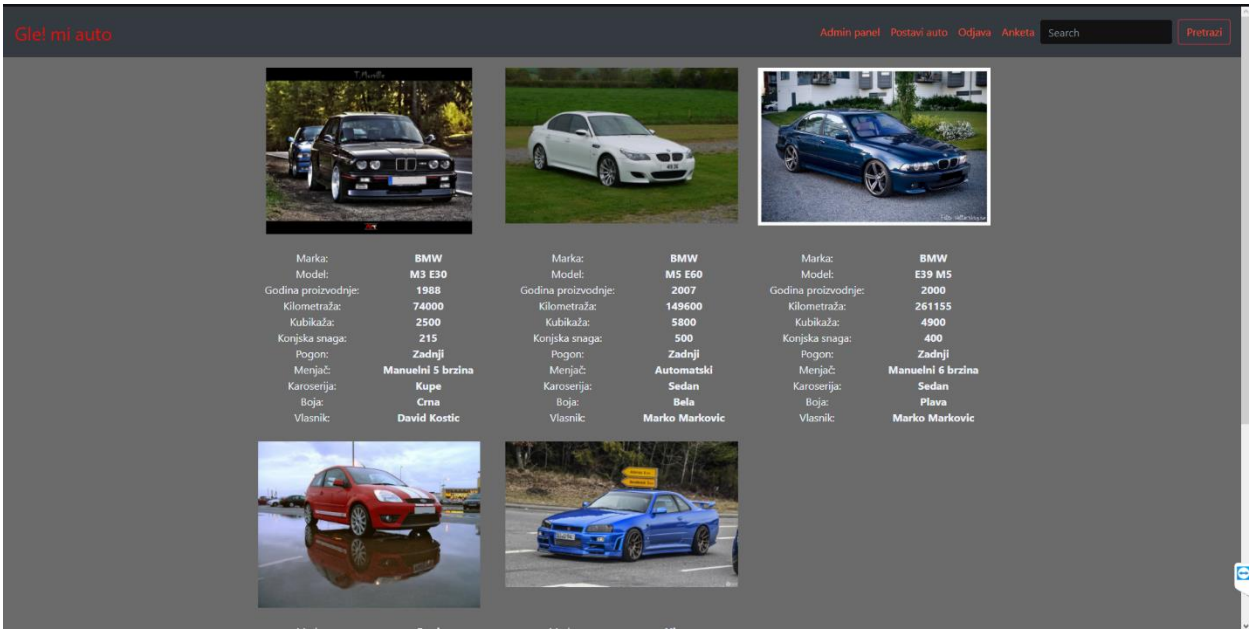
Register.php



Login.php



Index.php



Kodovi

Robots.txt

User-agent: *

Disallow:/

Sitemap.xml

```
<urlset xmlns="https://www.sitemaps.org/schemas/sitemap/0.9/">
<url>
    <loc>http://kole.rf.gd/SAJT/index.php</loc>
    <lastmod>2021-03-13</lastmod>
    <changefreq>weekly</changefreq>
    <priority>1.0</priority>
</url>
<url>
    <loc>http://kole.rf.gd/SAJT/login.php</loc>
    <lastmod>2021-03-13</lastmod>
    <changefreq>monthly</changefreq>
    <priority>0.9</priority>
</url>
<url>
    <loc>http://kole.rf.gd/SAJT/register.php</loc>
    <lastmod>2021-03-13</lastmod>
    <changefreq>monthly</changefreq>
    <priority>0.8</priority>
</url>
<url>
    <loc>http://kole.rf.gd/SAJT/anketa.php</loc>
    <lastmod>2021-03-13</lastmod>
    <changefreq>monthly</changefreq>
    <priority>0.5</priority>
</url>
<url>
    <loc>http://kole.rf.gd/SAJT/postavka.php</loc>
    <lastmod>2021-03-13</lastmod>
    <changefreq>monthly</changefreq>
    <priority>1.0</priority>
</url>
<url>
    <loc>http://kole.rf.gd/SAJT/autor.php</loc>
    <lastmod>2021-03-13</lastmod>
    <changefreq>monthly</changefreq>
    <priority>0.1</priority>
</url>
<url>
```

```
    <loc>http://kole.rf.gd/SAJT/onama.php</loc>
    <lastmod>2021-03-13</lastmod>
    <changefreq>monthly</changefreq>
    <priority>0.5</priority>
</url>
<url>
    <loc>http://kole.rf.gd/SAJT/panel.php</loc>
    <lastmod>2021-03-13</lastmod>
    <changefreq>monthly</changefreq>
    <priority>0.2</priority>
</url>
<url>
    <loc>http://kole.rf.gd/SAJT/kontakt.php</loc>
    <lastmod>2021-03-13</lastmod>
    <changefreq>monthly</changefreq>
    <priority>0.5</priority>
</url>
</urlset>
```

Style.css

```
*{
    margin: 0px;
    padding: 0px;
}
.txtboja{
    color: #e11111;
}

body{
    background-color: #6b6b6b;
}
.margina{
    margin-top: 20px;
}
.form-control:focus {
    border-color: #919191;
    box-
shadow: inset 0 2px 2px rgba(145, 145, 145, 0.075), 0 0 8px rgba(145, 145, 145, 0
.6);
}
.sirina{
    width: 35%;
}
.relative {
```

```
    position: relative;
  }
  .absolute {
    width: 204px;
    border-radius: 0.2rem;
    padding: 0.3rem;
    min-height: 50px;
    display: none;
    flex-direction: column;
    align-items: center;
    justify-content: space-between;
    top: 60px;
    background-color: #fff;
    position: absolute;
  }
  @media only screen and (max-width: 1000px) {
    .absolute {
      top: 300px;
    }
  }
```

Main.js

```
$(document).ready(function () {
    var poruka = document.getElementById("searchPoruka");
    //REGISTER
    $(document).on("click", "#dugmeRegister",function (e) {
        e.preventDefault();
        nizGreske = [];
        var ime = $("#imeRegister");
        var prezime = $("#prezimeRegister");
        var email = $("#emailRegister");
        var password = $("#passwordRegister");
        var passwordConfirm = $("#passwordRegisterConfirm");
        var username = $("#usernameRegister");
        var pol = $("input[name='pol']:checked").val();

        var greskaIme = $("#imeRegisterGreska");
        var greskaPrezime = $("#prezimeRegisterGreska");
        var greskaEmail = $("#emailRegisterGreska");
        var greskaPassword = $("#passwordRegisterGreska");
        var greskaConfirm = $("#passwordConfirmRegisterGreska");
        var polGreska = $("#polGreska");
```

```
        var greskaUsername = $("#usernameGreska");

        var regexEmail = /^\S+@\S+[.\S]+$/;
        var regexPassword = /^(?=.*[A-Z])(?=.*\d)[A-Za-z\d]{8,}$/;
        var regexImePrezime = /^[A-Z][a-z]{3,}$/;
        var regexUsername = /^[A-Z\w\d!@?]+$/;

        provera(regexEmail, email, "Email nije u dobrom formatu", greskaEmail);
        provera(regexImePrezime, ime, "Ime mora početi velikim slovom", greskaIme
);
        provera(regexImePrezime, prezime, "Prezime mora početi velikim slovom", g
reskaPrezime);
        provera(regexPassword, password, "Lozinka mora imati minimum 8 karaktera,
 jedno veliko slovo, jedan broj", greskaPassword);
        provera(regexUsername, username, "Username može da sadrži specijalne kara
ktere !@?, velika i mala slova i brojeve", greskaUsername);

        if(password.val() != passwordConfirm.val()){
            nizGreske.push("Greska");
            greskaConfirm.html("Lozinke se ne poklapaju");
        }
        if(typeof pol == "undefined"){
            console.log(pol);
            nizGreske.push("Greska");
            polGreska.html("Morate izabrati pol");
        }

        if(nizGreske.length == 0){
            $.ajax({
                type: "POST",
                url: "logic/register.php",
                data: {
                    imeX: $(ime).val(),
                    prezimeX: $(prezime).val(),
                    passwordX: $(password).val(),
                    usernameX: $(username).val(),
                    emailX: $(email).val(),
                    polX: pol
                },
                dataType: "JSON",
                success: function (response) {
                    $("#uspesanUnos").html(`<span class="alert alert-
dark" role="alert">${response.poruka}</span>`);
                    console.log(response.poruka);
                },
```

```
                error: function(xhr){
                    console.error(xhr);
                }
            });

        }
    });

    //LOGIN
    $("#dugmeLogin").click(function (e) {
        nizGreske = [];
        e.preventDefault();
        var username = $("#usernameLogin");
        var password = $("#passwordLogin");

        var regexUsername = /^[A-Z\w\d!@?]+$/;
        var regexPassword = /^[A-Za-z\d]+$/;

        var greskaPassword = $("#passwordLoginGreska");
        var greskaUsername = $("#usernameLoginGreska");

        provera(regexUsername, username, "Korisnicko ime nije dobro", greskaUsern
ame);
        provera(regexPassword, password, "Lozinka nije dobra", greskaPassword);

        if(nizGreske.length == 0){
            console.log("ee");
            $.ajax({
                type: "POST",
                url: "logic/login.php",
                data: {
                    usernameX: $(username).val(),
                    passwordX: $(password).val()
                },
                dataType: "json",
                success: function (response) {
                    $("#nema").html(`<span class="alert alert-
dark" role="alert">${response.poruka}</span>`)
                    console.log(response);
                    location.reload();
                },
                error: function(xhr){
                    console.error(xhr);
                }
            });
```

```
        }
    });
    //LOGOUT
    $("#logout").click(function (e) {
        $.ajax({
            type: "post",
            url: "logic/logout.php",
            data: {},
            dataType: "json",
            success: function (response) {
                if(response){
                    window.location.replace("index.php");
                }
            }
        });

    });
    //PANEL KORISNICI
    $("#panelKorsnici").click(function (e) {
        e.preventDefault();
        $.ajax({
            type: "POST",
            url: "logic/panelKorisnici.php",
            data: {},
            dataType: "json",
            success: function (response) {
                $("#prikaz").html(response);
            }
        });
    });
    //PANEL KOLA
    $("#panelKola").click(function(e){
        e.preventDefault();
        $.ajax({
            type: "POST",
            url: "logic/panelKola.php",
            data: {},
            dataType: "json",
            success: function (response) {
                $("#prikaz").html(response);
            }
        });
    })
    //PANEL PORUKE
    $("#panelPoruka").click(function(e){
```

```
        e.preventDefault();
        $.ajax({
            type: "POST",
            url: "logic/panelPoruka.php",
            data: {},
            dataType: "json",
            success: function (response) {
                $("#prikaz").html(response);
            }
        });
    })
    //BRISANJE KORISNIKA
    $(document).on("click", "button[name='deleteUser']", function () {
        var id = $(this).attr('id');
        $.ajax({
            type: "POST",
            url: "logic/deleteUser.php",
            data: {
                userID: id
            },
            dataType: "json",
            success: function (response) {
                console.log(response);
                location.reload();
            }
        });
    });
    //BRISANJE KOLA
    $(document).on("click", "button[name='deleteAuto']", function () {
        var id = $(this).attr('id');
        $.ajax({
            type: "POST",
            url: "logic/deleteAuto.php",
            data: {
                kolaID: id
            },
            dataType: "json",
            success: function (response) {
                console.log(response);
                location.reload();
            }
        });
    });
    //BRISANJE PORUKA
    $(document).on("click", "button[name='deletePoruka']", function () {
```

```
        var id = $(this).attr('id');
        $.ajax({
            type: "POST",
            url: "logic/deletePoruka.php",
            data: {
                porukaID: id
            },
            dataType: "json",
            success: function (response) {
                console.log(response);
                location.reload();
            }
        });
    });
    //POSTAVLJANJE
    $("#dugmePostavka").click(function (e) {
        nizGreske = [];
        e.preventDefault();
        var marka = $("#markaSelect").val();
        var model = $("#model");
        var godina = $("#godinaSelect").val();
        var kilometraza = $("#kilometraza");
        var kubikaza = $("#kubikaza");
        var snaga = $("#snaga");
        var boja = $("#boja");
        var menjac = $("#menjacSelect").val();
        var karoserija = $("#karoserijaSelect").val();
        var pogon = $("#pogonSelect").val();

        var greskaModel = $("#modelGreska");
        var greskaKilometraza = $("#kilometrazaGreska");
        var greskaKubikaza = $("#kubikazaGreska");
        var greskaSnaga = $("#snagaGreska");
        var greskaBoja = $("#bojaGreska");

        var regexModel = /^[A-Za-z0-9\S]+$/
        var regexBoja = /^[A-Za-z]+$/
        var regexKilometrazaKubikazaSnaga = /^[0-9]+$/
        if(marka == 0){
            nizGreske.push("Greska marka");
            $("#markaGreska").html("Morate izabrati marku");
        }
        else{
            $("#markaGreska").html("");
        }
```

```
        if(godina == 0){
            nizGreske.push("Greska godina");
            $("#godinaGreska").html("Morate izabrati godište");
        }
        else{
            $("#godinaGreska").html("");
        }
        if(menjac == 0){
            nizGreske.push("Greska menjac");
            $("#menjacGreska").html("Morate izabrati menjač");
        }
        else{
            $("#menjacGreska").html("");
        }
        if(karoserija == 0){
            nizGreske.push("Greska karoserija");
            $("#karoserijaGreska").html("Morate izabrati karoseriju");
        }
        else{
            $("#karoserijaGreska").html("");
        }
        if(pogon == 0){
            nizGreske.push("Greska pogon");
            $("#pogonGreska").html("Morate izabrati vrstu pogona");
        }
        else{
            $("#pogonGreska").html("");
        }
        provera(regexModel, model, "Morate izabrati model", greskaModel);
        provera(regexKilometrazaKubikazaSnaga, kilometraza, "Morate upisati kilom
etrazu", greskaKilometraza);
        provera(regexKilometrazaKubikazaSnaga, kubikaza, "Morate upisati kubikažu
", greskaKubikaza);
        provera(regexKilometrazaKubikazaSnaga, snaga, "Morate upisati snagu", gre
skaSnaga);
        provera(regexBoja, boja, "Morate upisati boju", greskaBoja);
        var form_data = new FormData();

        var totalfiles = document.getElementById('files').files.length;
        for (var index = 0; index < totalfiles; index++) {
           form_data.append("files[]", document.getElementById('files').files[ind
ex]);
        }

        form_data.append("markaX", marka);
```

```
        form_data.append("modelX", model.val());
        form_data.append("godinaX", godina);
        form_data.append("kilometrazaX", kilometraza.val());
        form_data.append("kubikazaX", kubikaza.val());
        form_data.append("snagaX", snaga.val());
        form_data.append("menjacX", menjac);
        form_data.append("karoserijaX", karoserija);
        form_data.append("pogonX", pogon);
        form_data.append("bojaX", boja.val());

        $.ajax({
            type: 'POST',
            url: 'logic/insertAuto.php',
            data: form_data,
            dataType: 'json',
            contentType: false,
            processData: false,
            success: function (response) {
                $("#unosUspesan").html(`<p class="alert alert-dark text-
success mb-3" role="alert">${response.poruka}</p>`)
            }
        });
    });
    //KONTAKT
    $("#dugmeKontakt").click(function (e) {
        nizGreske = [];
        e.preventDefault();
        var ime = $("#imeKontakt");
        var prezime = $("#prezimeKontakt");
        var email = $("#emailKontakt");
        var text = $("#textKontakt").val();

        var regexImePrezime = /^[A-Z][a-z]{3,}$/;
        var regexEmail = /^\S+@(gmail.com|yahoo.com|ict.edu.rs)$/;

        if(text < 20){
            nizGreske.push("Poruka mora da ima minimum 20 karaktera");
            $("#textKontaktGreska").html("Poruka mora da ima minimum 20 karaktera
");
        }
        else{
            $("#textKontaktGreska").html("");
        }

        var greskaIme = $("#imeKontaktGreska");
```

```
        var greskaPrezime = $("#prezimeKontaktGreska");
        var greskaEmail = $("#emailKontaktGreska");

        provera(regexImePrezime, ime, "Morate uneti ime", greskaIme);
        provera(regexImePrezime, prezime, "Morate uneti prezime", greskaPrezime);
        provera(regexEmail, email, "Morate uneti email", greskaEmail);

        $.ajax({
            type: "POST",
            url: "logic/kontakt.php",
            data: {
                imeX: ime.val(),
                prezimeX: prezime.val(),
                emailX: email.val(),
                textX: text,
            },
            dataType: "json",
            success: function (response) {
                $("#uspesanUnos").html(`<span class="alert alert-dark text-
success" role="alert">${response.poruka}</span>`);
            }
        });
    });
    //UNOS U TABELU KAROSERIJA
    $("#unesiKaroseriju").click(function (e) {
        nizGreske = [];
        e.preventDefault();
        var karoserija = $("#karoserijaUnos");
        var karoserijaGreska = $("#karoserijaGreska");
        var regexKaroserija = /^[A-Z][A-Za-z]+$/;
        provera(regexKaroserija, karoserija, "Morate uneti tip karoserije, samo s
u slova dozvoljenja", karoserijaGreska);
        console.log(nizGreske);
        if(nizGreske.length == 0){
            $.ajax({
                type: "POST",
                url: "logic/insertKaroserija.php",
                data: {
                    karoserijaX: karoserija.val()
                },
                dataType: "json",
                success: function (response) {
                    karoserijaGreska.html(response.poruka);
                    location.reload();
                }
```

```
            });
        }
    });
    //BRISANJE IZ TABELE KAROSERIJA
    $(document).on("click", "button[name='karoserijaDelete']", function () {
        var id = $(this).attr('id');
        console.log(id);
        $.ajax({
            type: "POST",
            url: "logic/deleteKaroserija.php",
            data: {
                karoserijaID: id
            },
            dataType: "json",
            success: function (response) {
                console.log(response);
                location.reload();
            }
        });
    });
    //UPDATE U TABELI KAROSERIJA
    $(document).on("click", "button[name='karoserijaUpdate']", function () {
       var poljeText = $(this).parent().parent().find("td[data-
id]").text(); //VREDNOST INPUT POLJA
       var poljeID = $(this).parent().parent().find("td[data-
baza]").text(); //VREDNOST IDA U BAZI
       var polje = $(this).parent().parent().find("td[data-id]"); // INPUT POLJE
       var polje2 = $(this).parent() //IZMENI DUGME
       $(polje2).html(`<button name='karoserijaUpdateBaza' id='${poljeID}' class=
'btn btn-dark w-100'>Promeni</button>`)
       $(polje).html(`<input class="form-
control" type='text' value='${poljeText}' id='karoserijaPoljeUnos'>`);
    });
    $(document).on("click","button[name='karoserijaUpdateBaza']", function () {
        var id = $(this).attr("id");
        var text = $("#karoserijaPoljeUnos").val();
        console.log(id);
        $.ajax({
            type: "POST",
            url: "logic/updateKaroserija.php",
            data: {
                karoserijaID: id,
                textX: text
            },
            dataType: "json",
```

```
            success: function (response) {
                location.reload();
            }
        });
    });
    //UNOS U TABLU POGON
    $("#unesiPogon").click(function (e) {
        nizGreske = [];
        e.preventDefault();
        var pogon = $("#pogonUnos");
        var pogonGreska = $("#pogonGreska");
        var regexPogon = /^[A-Za-z0-9]+$/;
        provera(regexPogon, pogon, "Morate uneti vrstu pogona, slova i brojevi su
dozvoljeni", pogonGreska);

        if(nizGreske.length == 0){
            $.ajax({
                type: "POST",
                url: "logic/insertPogon.php",
                data: {
                    pogonX: pogon.val()
                },
                dataType: "json",
                success: function (response) {
                    pogonGreska.html(response.poruka);
                    location.reload();
                }
            });
        }
    });
    //BRISANJE IZ TABELE POGON
    $(document).on("click", "button[name='pogonDelete']", function () {
        var id = $(this).attr('id');
        console.log(id);
        $.ajax({
            type: "POST",
            url: "logic/deletePogon.php",
            data: {
                pogonID: id
            },
            dataType: "json",
            success: function (response) {
                console.log(response);
                location.reload();
            }
```

```
        });
    });
    //UPDATE U TABELI POGON
    $(document).on("click", "button[name='pogonUpdate']", function () {
        var poljeText = $(this).parent().parent().find("td[data-
id]").text(); //VREDNOST INPUT POLJA
        var poljeID = $(this).parent().parent().find("td[data-
baza]").text(); //VREDNOST IDA U BAZI
        var polje = $(this).parent().parent().find("td[data-id]"); // INPUT POLJE
        var polje2 = $(this).parent() //IZMENI DUGME
        $(polje2).html(`<button name='pogonUpdateBaza' id='${poljeID}' class='btn
 btn-dark w-100'>Promeni</button>`)
        $(polje).html(`<input class="form-
control" type='text' value='${poljeText}' id='pogonPoljeUnos'>`);
     });
     $(document).on("click","button[name='pogonUpdateBaza']", function () {
         var id = $(this).attr("id");
         var text = $("#pogonPoljeUnos").val();
         console.log(id);
         $.ajax({
             type: "POST",
             url: "logic/updatePogon.php",
             data: {
                 pogonID: id,
                 textX: text
             },
             dataType: "json",
             success: function (response) {
                 location.reload();
             }
         });
     });
     //UNOS U TABELU MENJAC
     $("#unesiMenjac").click(function (e) {
        nizGreske = [];
        e.preventDefault();
        var menjac = $("#menjacUnos");
        var menjacGreska = $("#menjacGreska");
        var regexMenjac = /^[A-Za-z0-9]+$/;
        provera(regexMenjac, menjac, "Morate uneti vrstu menjača, slova i brojevi
 su dozvoljeni", menjacGreska);

        if(nizGreske.length == 0){
            $.ajax({
                type: "POST",
```

```
                url: "logic/insertMenjac.php",
                data: {
                    menjacX: menjac.val()
                },
                dataType: "json",
                success: function (response) {
                    menjacGreska.html(response.poruka);
                    location.reload();
                }
            });
        }
    });
    //BRISANJE IZ TABELE MENJAC
    $(document).on("click", "button[name='menjacDelete']", function () {
        var id = $(this).attr('id');
        console.log(id);
        $.ajax({
            type: "POST",
            url: "logic/deleteMenjac.php",
            data: {
                menjacID: id
            },
            dataType: "json",
            success: function (response) {
                console.log(response);
                location.reload();
            }
        });
    });
    //UPDATE U TABELI POGON
    $(document).on("click", "button[name='menjacUpdate']", function () {
        var poljeText = $(this).parent().parent().find("td[data-
id]").text(); //VREDNOST INPUT POLJA
        var poljeID = $(this).parent().parent().find("td[data-
baza]").text(); //VREDNOST IDA U BAZI
        var polje = $(this).parent().parent().find("td[data-id]"); // INPUT POLJE
        var polje2 = $(this).parent() //IZMENI DUGME
        $(polje2).html(`<button name='menjacUpdateBaza' id='${poljeID}' class='bt
n btn-dark w-100'>Promeni</button>`)
        $(polje).html(`<input class="form-
control" type='text' value='${poljeText}' id='menjacPoljeUnos'>`);
        });
    $(document).on("click","button[name='menjacUpdateBaza']", function () {
        var id = $(this).attr("id");
        var text = $("#menjacPoljeUnos").val();
```

```
        console.log(id);
        $.ajax({
            type: "POST",
            url: "logic/updateMenjac.php",
            data: {
                menjacID: id,
                textX: text
            },
            dataType: "json",
            success: function (response) {
                location.reload();
            }
        });
    });
    //UNOS U TABELU KOLAMARKE
    $("#unesiMarku").click(function (e) {
        nizGreske = [];
        e.preventDefault();
        var marka = $("#markeUnos");
        var markaGreska = $("#markaGreska");
        var regexMarka = /^[A-Z][A-Za-z0-9]+$/;
        provera(regexMarka, marka, "Morate uneti naziv marke, slova i brojevi su
dozvoljenji", markaGreska);
        console.log(nizGreske);
        if(nizGreske.length == 0){
            $.ajax({
                type: "POST",
                url: "logic/insertMarke.php",
                data: {
                    markaX: marka.val()
                },
                dataType: "json",
                success: function (response) {
                    markaGreska.html(response.poruka);
                    location.reload();
                }
            });
        }
    });
    //BRISANJE IZ TABELE KOLAMARKE
    $(document).on("click", "button[name='markeDelete']", function () {
        var id = $(this).attr('id');
        console.log(id);
        $.ajax({
            type: "POST",
```

```
            url: "logic/deleteMarke.php",
            data: {
                markaID: id
            },
            dataType: "json",
            success: function (response) {
                console.log(response);
                location.reload();
            }
        });
    });
    //UPDATE U TABELI KOLAMARKE
    $(document).on("click", "button[name='markeUpdate']", function () {
        var poljeText = $(this).parent().parent().find("td[data-
id]").text(); //VREDNOST INPUT POLJA
        var poljeID = $(this).parent().parent().find("td[data-
baza]").text(); //VREDNOST IDA U BAZI
        var polje = $(this).parent().parent().find("td[data-id]"); // INPUT POLJE
        var polje2 = $(this).parent() //IZMENI DUGME
        $(polje2).html(`<button name='markeUpdateBaza' id='${poljeID}' class='btn
 btn-dark w-100'>Promeni</button>`)
        $(polje).html(`<input class="form-
control" type='text' value='${poljeText}' id='markePoljeUnos'>`);
        });
    $(document).on("click","button[name='markeUpdateBaza']", function () {
        var id = $(this).attr("id");
        var text = $("#markePoljeUnos").val();
        console.log(id);
        $.ajax({
            type: "POST",
            url: "logic/updateMarke.php",
            data: {
                markaID: id,
                textX: text
            },
            dataType: "json",
            success: function (response) {
                location.reload();
            }
        });
    });
    $("#posaljiAnketu").click(function (e) {
        console.log("click");
        nizGreske = [];
        var odgovorID = $("input[name='anketa']:checked").val();
```

```
        var anketaGreska = $("#anketaGreska");
        anketaGreska.text("");
        if (!odgovorID) {
            nizGreske.push("Morate izabrati neki odgovor");
            anketaGreska.text("Morate izabrati neki odgovor");
        }
        if(nizGreske.length == 0){
            $.ajax({
                type: "POST",
                url: "logic/anketa.php",
                data: {
                    odg: odgovorID
                },
                dataType: "json",
                success: function (response) {
                    location.reload();
                }
            });
        }
    });

    $('a[name=colorbox]').colorbox({
        transition: 'fade',
        speed: 400,
        current: "{current} of {total}"
    });
});
var nizGreske = [];
function provera(regex, input, greska, div){
    if(!regex.test(input.val())){
        nizGreske.push(greska);
        div.html(greska);
    }
    else{
        div.html("");
    }
}
```

Anketa.php

```
<?php
    if(!isset($_SESSION)){
        session_start();
    }
    include ("pages/header.php");
```

```
    include ("pages/nav.php");
?>
<div class="container min-vh-100">
<?php

    if(isset($_SESSION["username"])){

        $username = $_SESSION["username"];
        //AJAX I UPDATE GLASAO
        try{
            $upit = "SELECT glasao FROM users WHERE username = '$username'";
            $glasao = $con -> query($upit) ->fetch();

            if($glasao->glasao == 0){
                $upit1 = "SELECT * FROM anketa a INNER JOIN odgovori o ON a.anket
aID = o.anketaID";
                $rez = $con -> query($upit1) -> fetchAll();
                #var_dump($rez[0]->pitanje);
                echo "<h3 class='text-center text-danger mt-5'>".$rez[0]-
>pitanje."</h3>";
                echo "<table class='table'>";
                foreach($rez as $r){
                    echo "<tr>";
                    echo "<td><input type='radio' name='anketa' value='$r-
>odgovor'><span class='ml-3'>$r->odgovor</span></td>";
                    echo "</tr>";
                }
                echo "<tr><td><button id='posaljiAnketu' class='w-100 btn btn-
dark'>Pošalji anketu</button></td></tr>";
                echo "</table>";

            }
            if($glasao->glasao == 1){
                echo "<h3 class='text-center text-danger mt-
5'>Rezulati ankete</h3>";
                $upit2 = "SELECT odgovor FROM odgovori WHERE anketaID = 1";
                $rez2 = $con -> query($upit2) -> fetchAll();
                $procenat = [];
                $upit3 = "SELECT * , (SELECT (ROUND(o.glasovi/SUM(glasovi),2)*100
) FROM odgovori) as proc FROM odgovori o WHERE anketaID = 1";
                $rez = $con ->query($upit3) ->fetchAll();
                foreach($rez as $r){
                    array_push($procenat , $r->proc);
                }
```

```
                echo "<table class='table'>";
                for($i = 0; $i<count($rez);$i++){
                    echo "<tr>";
                    echo "<td class='h6 mt-1' width='15%'>".$rez[$i]-
>odgovor."</td>";
                    echo "<td class='results text-left'>";
                    echo "<div class='bg-dark text-left font-weight-bold p-
2 rounded-
right' style='width:".$procenat[$i]."%'>".round($procenat[$i])."%</div>";
                    echo "</td>";
                    echo "</tr>";
                }

                echo "</table>";
            }
        }
        catch(PDOException $e){
            http_response_code(500);
        }
   }
   else{
       header("Location: index.php");
   }
?>
<span id="anketaGreska"></span>
</div>
<?php
    include ("pages/footer.php");
?>
```

Autor.php

```
<?php session_start();
    include ("pages/header.php");
    include ("pages/nav.php");
?>
<div class="container-fluid row min-vh-100 align-items-center">
    <div class="col-lg-6 text-center">
        <h3>Trenutno sam student Visoke ICT škole u Beogradu</h3>
    </div>
    <div class="col-lg-6">
        <img src="assets/img/ja.jpg" alt="Autor" class="img-fluid rounded">
    </div>
</div>
```

```php
<?php
    include ("pages/footer.php");
?>
```

Index.php

```php
<?php session_start();
    include ("pages/header.php");
    include ("pages/nav.php");
?>

    <div class="container min-vh-100">
        <div class="row mt-3">
            <?php
                include_once ("data/connection.php");
                $upit = "SELECT * FROM kola k INNER JOIN slike s ON k.kolaID=s.ko
laID INNER JOIN users u ON u.userID = k.userID INNER JOIN kolamarke m ON m.markaI
D = k.markaID INNER JOIN pogon p ON p.pogonID = k.pogonID INNER JOIN menjac mn ON
 mn.menjacID = k.menjacID INNER JOIN karoserija kr ON kr.karoserijaID = k.karoser
ijaID";
                $rez = $con -> query($upit)->fetchAll();
                #var_dump($rez);

                foreach($rez as $r){

                    $upit1 = "SELECT * FROM slike WHERE kolaID = :kola";
                    $prepare = $con -> prepare($upit1);
                    $prepare -> bindParam(":kola", $r->kolaID);
                    $prepare -> execute();
                    $rez1 = $prepare -> fetch();
                    if($r->slikaID == $rez1->slikaID){
                        echo "<div class='col-lg-4 h-100'>";
                        echo "<div class='text-center' style='height: 250px;'>";
                        echo "<a href='$r->putanja' name='colorbox' rel='$r-
>kolaID'><img src='$rez1->putanja' alt='$r->model' class='img-fluid text-
center mh-100'/></a>";
                        echo "</div>";
                            echo "<table class='w-100 mt-4 mb-4'>";
                                echo "<tr>";
                                    echo "<td class='text-center'>Marka:</td>";
                                    echo "<td class='text-center font-weight-
bold'>$r->marka</td>";
                                echo "</tr>";
                                echo "<tr>";
                                    echo "<td class='text-center'>Model:</td>";
```

```
                                    echo "<td class='text-center font-weight-
bold'>$r->model</td>";
                                echo "</tr>";
                                echo "<tr>";
                                    echo "<td class='text-
center'>Godina proizvodnje:</td>";
                                    echo "<td class='text-center font-weight-
bold'>$r->godina</td>";
                                echo "</tr>";
                                echo "<tr>";
                                    echo "<td class='text-
center'>Kilometraža:</td>";
                                    echo "<td class='text-center font-weight-
bold'>$r->km</td>";
                                echo "</tr>";
                                echo "<tr>";
                                    echo "<td class='text-
center'>Kubikaža:</td>";
                                    echo "<td class='text-center font-weight-
bold'>$r->kubikaza</td>";
                                echo "</tr>";
                                echo "<tr>";
                                    echo "<td class='text-
center'>Konjska snaga:</td>";
                                    echo "<td class='text-center font-weight-
bold'>$r->snaga</td>";
                                echo "</tr>";
                                echo "<tr>";
                                    echo "<td class='text-center'>Pogon:</td>";
                                    echo "<td class='text-center font-weight-
bold'>$r->pogon</td>";
                                echo "</tr>";
                                echo "<tr>";
                                    echo "<td class='text-center'>Menjač:</td>";
                                    echo "<td class='text-center font-weight-
bold'>$r->menjac</td>";
                                echo "</tr>";
                                echo "<tr>";
                                    echo "<td class='text-
center'>Karoserija:</td>";
                                    echo "<td class='text-center font-weight-
bold'>$r->karoserija</td>";
                                echo "</tr>";
                                echo "<tr>";
                                    echo "<td class='text-center'>Boja:</td>";
```

```
                                    echo "<td class='text-center font-weight-
bold'>$r->boja</td>";
                                echo "</tr>";
                                echo "<tr>";
                                    echo "<td class='text-center'>Vlasnik:</td>";
                                    echo "<td class='text-center font-weight-
bold'>$r->ime $r->prezime</td>";
                                echo "</tr>";
                            echo "</table>";
                        echo "</div>";
                    }
                    else{
                        echo "<a href='$r->putanja' name='colorbox' rel='$r-
>kolaID'></a>";
                    }
                }
            ?>

        </div>
    </div>

<?php
    include ("pages/footer.php")
?>
```

Kontakt.php

```
<?php session_start();
    include_once ("pages/header.php");
    include_once ("pages/nav.php");
?>
<div class="container">
    <div class="min-vh-100 col-12 row align-items-center justify-content-
center w-100">
        <form class="w-100">
            <div class="form-group">
                <label for="imeKontakt">Ime</label>
                <input type="text" class="form-
control" id="imeKontakt" placeholder="Unesite ime">
                <span class="text-danger" id="imeKontaktGreska"></span>
            </div>
            <div class="form-group">
                <label for="prezimeKontakt">Prezime</label>
                <input type="text" class="form-
control" id="prezimeKontakt" placeholder="Unesite prezime">
```

```
                <span class="text-danger" id="prezimeKontaktGreska"></span>
            </div>
            <div class="form-group">
                <label for="emailKontakt">Email</label>
                <input type="text" class="form-
control" id="emailKontakt" placeholder="Unesite email">
                <span class="text-danger" id="emailKontaktGreska"></span>
            </div>
            <div class="form-group">
                <label for="textKontakt">Poruka</label>
                <textarea class="form-
control" id="textKontakt" rows="3"></textarea>
                <span class="text-danger" id="textKontaktGreska"></span>
            </div>
            <button class="btn btn-dark w-
100" id="dugmeKontakt">Pošalji</button>
        </form>
        <div id="uspesanUnos" class="text-success"></div>
    </div>
</div>
<?php
    include_once ("pages/footer.php")
?>
```

Login.php

```
<?php session_start();
    include ("pages/header.php");
    include ("pages/nav.php");
    if(isset($_SESSION['username'])){
        if($_SESSION['role'] == 2){
            header("Location: panel.php");
        }
    }
?>

    <div class="container">
        <div class="min-vh-100 col-12 row align-items-center justify-content-
center w-100">
            <form class="w-100">
                <div class="form-group">
                    <label for="usernameLogin">Korisničko ime</label>
                    <input type="text" class="form-
control" id="usernameLogin" placeholder="Unesite korisničko ime">
                    <span class="text-danger" id="usernameLoginGreska"></span>
```

```
                </div>
                <div class="form-group">
                    <label for="passwordRegister">Lozinka</label>
                    <input type="password" class="form-
control" id="passwordLogin" placeholder="Unesite lozinku">
                    <span class="text-danger" id="passwordLoginGreska"></span>
                </div>
                <button class="btn btn-dark w-
100" id="dugmeLogin">Submit</button>
            </form>
            <div id="nema"></div>
        </div>
    </div>

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

Onama.php

```
<?php session_start();
    include ("pages/header.php");
    include ("pages/nav.php");
?>
<div class="container-fluid min-vh-100">
    <img src="assets/img/glavnaslika.jpg" class="img-fluid" alt="slider">
    <h3 class="text-center text-danger mt-2">Gle! mi auto</h3>
    <p class="text-center">Mi smo udruženje auto-
entuzijasta, koji su opsednuti auto trkama, motorima i benzinom.</p>
    <p class="text-
center">Sajt je napravljen kako bi se ljudi sličnih interesovanja povezali, podel
ili svoje priče i naravno svoje automobile</p>
</div>

<?php
    include ("pages/footer.php");
?>
```

Panel.php

```
<?php session_start();
    if($_SESSION['role'] != 2){
        header("Location: index.php");
    }
    include ("pages/header.php");
```

```
    include ("pages/nav.php");
    if(isset($_SESSION['username']) AND $_SESSION['role'] == 2):
?>
    <div class="container min-vh-100">
        <div class="row">
            <div class="col-lg-2 col-md-4 mt-3 text-center">
                <a href="tabelaKaroserija.php" id="tabelaKaroserija" class="btn b
tn-dark w-100">Karoserija</a>
            </div>
            <div class="col-lg-2 col-md-4 mt-3">
                <a id="tabelaMarke" href="tabelaKolamarke.php" class="btn btn-
dark w-100">Marke kola</a>
            </div>
            <div class="col-lg-2 col-md-4 mt-3">
                <a id="tabelaKaroserija" href="tabelaMenjac.php" class="btn btn-
dark w-100">Menjač</a>
            </div>
            <div class="col-lg-2 col-md-4 mt-3">
                <a id="tabelaPogon" href="tabelaPogon.php" class="btn btn-dark w-
100">Pogon</a>
            </div>
            <div class="col-lg-2 col-md-4 mt-3">
                <a id="tabelaKaroserija" class="btn btn-dark w-100">Pol</a>
            </div>
            <div class="col-lg-2 col-md-4 mt-3">
                <a id="tabelaKaroserija" class="btn btn-dark w-
100">Uloge korisnika</a>
            </div>

            <div class="col-lg-4 margina">
                <button id="panelKorsnici" class="w-100 btn btn-
dark">Korisnici</button>
            </div>
            <div class="col-lg-4 margina">
                <button id="panelKola" class="w-100 btn btn-
dark">Automobili</button>
            </div>
            <div class="col-lg-4 margina">
                <button id="panelPoruka" class="w-100 btn btn-
dark">Poruke</button>
            </div>

        </div>
        <div id="prikaz"></div>
    </div>
```

```
<?php
    endif;
?>
<?php
    include ("pages/footer.php");
?>
```

Postavka.php

```
<?php session_start();
    include ("pages/header.php");
    include ("pages/nav.php");
    include ("data/connection.php");


?>
    <div class="container min-vh-100">
    <?php
        if(isset($_SESSION['aktivan']) AND $_SESSION['aktivan'] == 1){
    ?>
        <div class="row">
        <form class="w-100" enctype="multipart/form-data">
            <div class="form-group">
                <label>Marka: </label>
                <select class="custom-select" id="markaSelect">
                    <option value="0">Izaberite</option>
                    <?php
                        $upit = "SELECT * FROM kolamarke";
                        $rez = $con -> query($upit);
                        foreach ($rez as $r){
                            echo "<option value='$r->markaID'>$r-
>marka</option>";
                        }
                    ?>
                </select>
                <span class="text-danger" id="markaGreska"></span>
            </div>
            <div class="form-group">
                <label for="model">Model</label>
                <input type="text" class="form-
control" id="model" placeholder="Unesite model">
                <span class="text-danger" id="modelGreska"></span>
            </div>
            <div class="form-group">
                <label for="emailRegister">Izaberite godinu proizvodnje</label>
                <select class="custom-select" id="godinaSelect">
                    <option value="0">Izaberite</option>
```

```
                    <?php
                        for($i=1950; $i<=2021;$i++){
                            echo "<option value='$i'>$i</option>";
                        }
                    ?>
                </select>
                <span class="text-danger" id="godinaGreska"></span>
            </div>
            <div class="form-group">
                <label for="kilometraza">Kilometraža</label>
                <input type="text" class="form-
control" id="kilometraza" placeholder="Unesite kilometražu">
                <span class="text-danger" id="kilometrazaGreska"></span>
            </div>
            <div class="form-group">
                <label for="kubikaza">Kubikaža</label>
                <input type="text" class="form-
control" id="kubikaza" placeholder="Unesite kubikažu">
                <span class="text-danger" id="kubikazaGreska"></span>
            </div>
            <div class="form-group">
                <label for="snaga">Snaga motora(KS)</label>
                <input type="text" class="form-
control" id="snaga" placeholder="Unesite konjsku snagu motora">
                <span class="text-danger" id="snagaGreska"></span>
            </div>
            <div class="form-group">
                <label for="boja">Boja</label>
                <input type="text" class="form-
control" id="boja" placeholder="Unesite boju">
                <span class="text-danger" id="bojaGreska"></span>
            </div>
            <div class="form-group">
                <label>Pogon: </label>
                <select class="custom-select" id="pogonSelect">
                    <option value="0">Izaberite</option>
                    <?php
                        $upit = "SELECT * FROM pogon";
                        $rez = $con -> query($upit);
                        foreach ($rez as $r){
                            echo "<option value='$r->pogonID'>$r-
>pogon</option>";
                        }
                    ?>
                </select>
```

```
                <span class="text-danger" id="pogonGreska"></span>
            </div>
            <div class="form-group">
                <label>Menjač: </label>
                <select class="custom-select" id="menjacSelect">
                    <option value="0">Izaberite</option>
                    <?php
                        $upit = "SELECT * FROM menjac";
                        $rez = $con -> query($upit);
                        foreach ($rez as $r){
                            echo "<option value='$r->menjacID'>$r-
>menjac</option>";
                        }
                    ?>
                </select>
                <span class="text-danger" id="menjacGreska"></span>
            </div>
            <div class="form-group">
                <label>Karoserija: </label>
                <select class="custom-select" id="karoserijaSelect">
                    <option value="0">Izaberite</option>
                    <?php
                        $upit = "SELECT * FROM karoserija";
                        $rez = $con -> query($upit);
                        foreach ($rez as $r){
                            echo "<option value='$r->karoserijaID'>$r-
>karoserija</option>";
                        }
                    ?>
                </select>
                <span class="text-danger" id="karoserijaGreska"></span>
            </div>
            <div class="form-group">
                <label>Postavite slike</label><br>
                <input type="file" id='files' name="files[]" multiple>
                <span class="text-danger" id="slikaGreska"></span>
            </div>


            <button class="btn btn-dark w-100 mt-5 mb-
5" id="dugmePostavka">Posalji</button>

        </form>
        <div id="unosUspesan"></div>
        </div>
```

```
        <?php
            }
            else {
                echo "<h5 class='text-danger text-
center'>Molimo aktivirajte nalog</h5>";
            }
        ?>
    </div>
<?php
    include ("pages/footer.php");
?>
```

Pretraga.php

```
<?php
    // header("Content-type: application/json");
    if($_SERVER["REQUEST_METHOD"] == 'GET'){
        try{
            include_once("pages/header.php");
            include_once("pages/nav.php");
            // include_once("../data/connection.php");
            $search = $_GET["searchX"];// "FORD MONDEO"
            $upit = "SELECT * FROM kola k INNER JOIN slike s ON k.kolaID=s.kolaID
 INNER JOIN users u ON u.userID = k.userID INNER JOIN kolamarke m ON m.markaID =
k.markaID INNER JOIN pogon p ON p.pogonID = k.pogonID INNER JOIN menjac mn ON mn.
menjacID = k.menjacID INNER JOIN karoserija kr ON kr.karoserijaID = k.karoserijaI
D WHERE marka LIKE '%$search%' OR model like '%$search%' OR CONCAT(marka, '_' , m
odel) LIKE '%$search%' OR CONCAT(model, '_' , marka) LIKE '%$search%'";

            $rez = $con ->query($upit)->fetchAll();
            if($rez){
                echo "<div class='container'>";
                echo "<div class='row mb-4'>";
                foreach($rez as $r){
                    $upit1 = "SELECT * FROM slike WHERE kolaID = :kola";
                    $prepare = $con -> prepare($upit1);
                    $prepare -> bindParam(":kola", $r->kolaID);
                    $prepare -> execute();
                    $rez1 = $prepare -> fetch();
                    if($r->slikaID == $rez1->slikaID){

                        echo "<div class='col-lg-4 h-100 min-vh-100'>";
                        echo "<div class='text-center' style='height: 250px;'>";
```

```
                        echo "<a href='$r->putanja' name='colorbox' rel='$r-
>kolaID'><img src='$rez1->putanja' alt='$r->model' class='img-fluid text-
center mh-100 mt-4'/></a>";
                        echo "</div>";
                            echo "<table class='w-100 mt-4'>";
                                echo "<tr>";
                                    echo "<td class='text-center'>Marka:</td>";
                                    echo "<td class='text-center font-weight-
bold'>$r->marka</td>";
                                echo "</tr>";
                                echo "<tr>";
                                    echo "<td class='text-center'>Model:</td>";
                                    echo "<td class='text-center font-weight-
bold'>$r->model</td>";
                                echo "</tr>";
                                echo "<tr>";
                                    echo "<td class='text-
center'>Godina proizvodnje:</td>";
                                    echo "<td class='text-center font-weight-
bold'>$r->godina</td>";
                                echo "</tr>";
                                echo "<tr>";
                                    echo "<td class='text-
center'>Kilometraža:</td>";
                                    echo "<td class='text-center font-weight-
bold'>$r->km</td>";
                                echo "</tr>";
                                echo "<tr>";
                                    echo "<td class='text-
center'>Kubikaža:</td>";
                                    echo "<td class='text-center font-weight-
bold'>$r->kubikaza</td>";
                                echo "</tr>";
                                echo "<tr>";
                                    echo "<td class='text-
center'>Konjska snaga:</td>";
                                    echo "<td class='text-center font-weight-
bold'>$r->snaga</td>";
                                echo "</tr>";
                                echo "<tr>";
                                    echo "<td class='text-center'>Pogon:</td>";
                                    echo "<td class='text-center font-weight-
bold'>$r->pogon</td>";
                                echo "</tr>";
                                echo "<tr>";
```

```
                                    echo "<td class='text-center'>Menjač:</td>";
                                    echo "<td class='text-center font-weight-
bold'>$r->menjac</td>";
                                echo "</tr>";
                                echo "<tr>";
                                    echo "<td class='text-
center'>Karoserija:</td>";
                                    echo "<td class='text-center font-weight-
bold'>$r->karoserija</td>";
                                echo "</tr>";
                                echo "<tr>";
                                    echo "<td class='text-center'>Boja:</td>";
                                    echo "<td class='text-center font-weight-
bold'>$r->boja</td>";
                                echo "</tr>";
                                echo "<tr>";
                                    echo "<td class='text-center'>Vlasnik:</td>";
                                    echo "<td class='text-center font-weight-
bold'>$r->ime $r->prezime</td>";
                                echo "</tr>";
                            echo "</table>";
                        echo "</div>";
                    }
                    else{
                        echo "<a href='$r->putanja' name='colorbox' rel='$r-
>kolaID'></a>";
                    }

            }
                echo "</div>";
                echo "</div>";
        }
        include_once("pages/footer.php");
    }

    catch(PDOException $e){
        http_response_code(500);
        echo $e->getMessage();
    }
} else{
    http_response_code(404);
}
?>
```

Register.php

```
<?php session_start();
    include_once ("pages/header.php");
    include_once ("pages/nav.php");
?>
    <div class="container">
        <div class="min-vh-100 col-12 row align-items-center justify-content-
center w-100">
            <form class="w-100">
                <div class="form-group">
                    <label for="imeRegister">Ime</label>
                    <input type="text" class="form-
control" id="imeRegister" placeholder="Unesite ime">
                    <span class="text-danger" id="imeRegisterGreska"></span>
                </div>
                <div class="form-group">
                    <label for="prezimeRegister">Prezime</label>
                    <input type="text" class="form-
control" id="prezimeRegister" placeholder="Unesite prezime">
                    <span class="text-danger" id="prezimeRegisterGreska"></span>
                </div>
                <div class="form-group">
                    <label for="emailRegister">E-mail</label>
                    <input type="email" class="form-
control" id="emailRegister" placeholder="Unesite e-mail">
                    <span class="text-danger" id="emailRegisterGreska"></span>
                </div>
                <div class="form-group">
                    <label for="usernameRegister">Korisničko ime</label>
                    <input type="text" class="form-
control" id="usernameRegister" placeholder="Unesite korisničko ime">
                    <span class="text-danger" id="usernameGreska"></span>
                </div>
                <div class="form-group">
                    <label for="passwordRegister">Lozinka</label>
                    <input type="password" class="form-
control" id="passwordRegister" placeholder="Unesite lozinku">
                    <span class="text-danger" id="passwordRegisterGreska"></span>
                </div>
                <div class="form-group">
                    <label for="passwordRegisterConfirm">Potvrdide lozinku</label
>
                    <input type="password" class="form-
control" id="passwordRegisterConfirm" placeholder="Potvrdide lozinku">
```

```
                    <span class="text-
danger" id="passwordConfirmRegisterGreska"></span>
                </div>
                <label>Pol:</label>
                <div class="form-check">
                    <input class="form-check-
input" type="radio" name="pol" value="1">
                    <label class="form-check-label">
                        Muški
                    </label>
                </div>
                <div class="form-check">
                    <input class="form-check-
input" type="radio" name="pol" value="2">
                    <label class="form-check-label">
                        Ženski
                    </label>
                </div>
                <span class="text-danger" id="polGreska"></span>
                <button class="btn btn-dark w-
100" id="dugmeRegister">Submit</button>

            </form>
            <div id="uspesanUnos"></div>
        </div>
    </div>

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

Tabelakaroserija.php

```
<?php
    session_start();
    include ("pages/header.php");
    include ("pages/nav.php");
    include ("data/connection.php");
    if(isset($_SESSION['username']) AND $_SESSION['role'] != 2){
        header("Location: index.php");
    }
    else{

?>
    <div class="container min-vh-100">
```

```
        <table class="w-100 table dark mt-5">
            <tr>
                <td colspan="2"><input type="text" id="karoserijaUnos" class="for
m-control w-100" placeholder="Unesite naziv karoserije"></td>
                <td colspan="2"><button class="btn btn-dark w-
100" id="unesiKaroseriju">Unesi u bazu</button></td>
            </tr>
            <tr>
                <td colspan="4" class="text-center font-weight-
bold"><span id="karoserijaGreska" class="text-danger"></span></td>
            </tr>
            <tr>
                <td>KaroserijaID</td>
                <td>Karoserija</td>
                <td>Izmeni</td>
                <td>Obriši</td>
            </tr>
            <?php
                $upit = "SELECT * FROM karoserija";
                $rez = $con -> query($upit);
                foreach($rez as $r){
                    echo "<tr><td data-baza='$r->karoserijaID'>$r-
>karoserijaID</td><td data-id='polje$r->karoserijaID'>$r-
>karoserija</td><td><button class='btn-dark btn w-100' id='$r-
>karoserijaID' name='karoserijaUpdate'>Izmeni</button></td><td><button class='btn
 btn-dark w-100' id='$r-
>karoserijaID' name='karoserijaDelete'>Obriši</button></td></tr>";
                }
            ?>

        </table>
    </div>
<?php
    }
    include ("pages/footer.php");
?>
```

tabelaKolamarke.php

```
<?php
    session_start();
    $limit = 10;
    include ("pages/header.php");
    include ("pages/nav.php");
    include ("data/connection.php");
```

```php
    if(isset($_SESSION['username']) AND $_SESSION['role'] != 2){
        header("Location: index.php");
    }
    else{
        $upit = "SELECT * FROM kolamarke";
        $prepare = $con -> prepare($upit);
        $prepare -> execute();
        $rez = $prepare-> fetchAll(PDO::FETCH_ASSOC);
        $ukupnoRedova = $prepare->rowCount();
        $ukupnoStrana = ceil($ukupnoRedova/$limit);

        if (!isset($_GET['page'])) {
            $page = 1;
        }
        else{
            $page = $_GET['page'];
        }

        $start = ($page-1)*$limit;

        $stmt = $con-
>prepare("SELECT * FROM kolamarke ORDER BY marka ASC LIMIT $start, $limit");
        $stmt->execute();

        $stmt->setFetchMode(PDO::FETCH_OBJ);

        $results = $stmt->fetchAll();
        $no = $page > 1 ? $start+1 : 1;


?>

    <form>
        <div class="container min-vh-100 mt-3">
            <table class="table">
                <tr>
                    <td colspan="3"><input type="text" id="markeUnos" class="form
-control w-100" placeholder="Unesite marku"></td>
                    <td colspan="2"><button class="btn btn-dark w-
100" id="unesiMarku">Unesi u bazu</button></td>
                </tr>
                <tr>
                    <td colspan="5"><span id="markaGreska" class="text-
center text-danger"></span></td>
                </tr>
```

```
                <tr>
                    <td>#</td>
                    <td>KolaMarkeID</td>
                    <td>Naziv marke</td>
                    <td>Izmeni</td>
                    <td>Obriši</td>
                </tr>
                <?php foreach($results as $r){

                    echo "<tr>";
                    echo "<td>$no</td>";
                    echo "<td data-baza='$r->markaID'>$r->markaID</td>";
                    echo "<td data-id='polje$r->markaID'>$r->marka</td>";
                    echo "<td><button class='btn btn-dark w-
100' name='markeUpdate' id='$r->markaID'>Izmeni</button></td>";
                    echo "<td><button class='btn btn-dark w-
100' name='markeDelete' id='$r->markaID'>Obriši</button></td>";
                    echo "</tr>";
                    $no++;
                } ?>
            </table>
            <ul class="pagination">
                <li class="btn-page"><a href="?page=1" class="btn">Prva</a></li>

                <?php for($i=1; $i<=$ukupnoStrana; $i++){?>

                    <li class="<?= $page == $i ? 'btn-
dark' : ''; ?>"><a class="btn" href="<?= '?page='.$i; ?>"><?= $i; ?></a></li>
                <?php }?>
                <li><a class="btn" href="?page=<?= $ukupnoStrana; ?>">Poslednja</
a></li>
            </ul>
        </div>
    </form>
<?php
    }
    include ("pages/footer.php");
?>
```

tabelaMenjac.php

```
<?php
    session_start();
    include ("pages/header.php");
    include ("pages/nav.php");
```

```
    include ("data/connection.php");
    if(isset($_SESSION['username']) AND $_SESSION['role'] != 2){
        header("Location: index.php");
    }
    else{

?>
    <div class="container min-vh-100">
        <table class="w-100 table dark mt-5">
            <tr>
                <td colspan="2"><input type="text" id="menjacUnos" class="form-
control w-100" placeholder="Unesite vrstu menjača"></td>
                <td colspan="2"><button class="btn btn-dark w-
100" id="unesiMenjac">Unesi u bazu</button></td>
            </tr>
            <tr>
                <td colspan="4"><span id="menjacGreska" class="text-center text-
danger"></span></td>
            </tr>
            <tr>
                <td>MenjacID</td>
                <td>Menjac</td>
                <td>Izmeni</td>
                <td>Obriši</td>
            </tr>
            <?php
                $upit = "SELECT * FROM menjac";
                $rez = $con -> query($upit);
                foreach($rez as $r){
                    echo "<tr><td data-baza='$r->menjacID'>$r-
>menjacID</td><td data-id='polje$r->menjacID'>$r-
>menjac</td><td><button class='btn-dark btn w-100' id='$r-
>menjacID' name='menjacUpdate'>Izmeni</button></td><td><button class='btn btn-
dark w-100' id='$r->menjacID' name='menjacDelete'>Obriši</button></td></tr>";
                }
            ?>

        </table>
    </div>
<?php
    }
    include ("pages/footer.php");
?>
```

tabelaPogon.php

```
<?php
    session_start();
    include ("pages/header.php");
    include ("pages/nav.php");
    include ("data/connection.php");
    if(isset($_SESSION['username']) AND $_SESSION['role'] != 2){
        header("Location: index.php");
    }
    else{

?>
    <div class="container min-vh-100">
        <table class="w-100 table dark mt-5">
            <tr>
                <td colspan="2"><input type="text" id="pogonUnos" class="form-
control w-100" placeholder="Unesite vrstu pogona"></td>
                <td colspan="2"><button class="btn btn-dark w-
100" id="unesiPogon">Unesi u bazu</button></td>
            </tr>
            <tr>
                <td colspan="4"><span id="pogonGreska" class="text-center text-
danger"></span></td>
            </tr>
            <tr>
                <td>PogonID</td>
                <td>Pogon</td>
                <td>Izmeni</td>
                <td>Obriši</td>
            </tr>
            <?php
                $upit = "SELECT * FROM pogon";
                $rez = $con -> query($upit);
                foreach($rez as $r){
                    echo "<tr><td data-baza='$r->pogonID'>$r-
>pogonID</td><td data-id='polje$r->pogonID'>$r->pogon</td><td><button class='btn-
dark btn w-100' id='$r-
>pogonID' name='pogonUpdate'>Izmeni</button></td><td><button class='btn btn-
dark w-100' id='$r->pogonID' name='pogonDelete'>Obriši</button></td></tr>";
                }
            ?>

        </table>
    </div>
<?php
```

```
    }
    include ("pages/footer.php");
?>
```

Pages/nav.php

```
<nav class="navbar navbar-expand-md bg-dark sticky-top">
        <button class="navbar-toggler" type="button" data-toggle="collapse" data-
target="#navigacija">
            <span class="burger">
                <i class="fa fa-bars"></i>
            </span>
        </button>
        <div id="logo">
            <a href="index.php"><img src="assets/img/logo.png"/></a>
        </div>
        <div class="collapse navbar-collapse" id="navigacija">
            <ul class="navbar-nav ml-auto">
                <?php
                    try{
                        include_once ("data/connection.php");
                        $upit = "SELECT * FROM menu";
                        $rez = $con -> query($upit);
                        $rezultat = $rez->fetchAll();
                        foreach($rezultat as $r){
                            if(!isset($_SESSION['username']) AND ($r-
>href == "login.php" OR $r->href == "register.php" OR $r-
>href == "kontakt.php" OR $r->href == "onama.php" OR $r->href == "autor.php")){
                                echo "<li class='nav-item'><a class='nav-
link txtboja' href='$r->href'>$r->title</a></li>";
                            }
                            else if(isset($_SESSION['username']) AND ($r-
>href == "postavka.php" OR $r->href =="logic/logout.php")){
                                echo "<li class='nav-item'><a class='nav-
link txtboja' href='$r->href'>$r->title</a></li>";
                            }
                            else if(isset($_SESSION['username']) AND $_SESSION['r
ole'] == 2 AND ($r->href =="panel.php" OR $r->href == "anketa.php")){
                                echo "<li class='nav-item'><a class='nav-
link txtboja' href='$r->href'>$r->title</a></li>";
                            }
                            else if (isset($_SESSION['username']) AND $_SESSION['
role'] == 1 AND ($r->href == "kontakt.php" OR $r->href == "onama.php" OR $r-
>href == "autor.php" OR $r->href == "anketa.php")){
```

```
                                echo "<li class='nav-item'><a class='nav-
link txtboja' href='$r->href'>$r->title</a></li>";
                            }
                        }
                    }
                    catch(PDOException $e){
                        http_response_code(500);
                    }

                ?>
            </ul>
            <form action="pretraga.php" method="GET" class="d-flex flex-row">
            <input class="form-control mr-sm-2 w-
100" type="text" placeholder="Search" aria-
label="Search" id="search" name="searchX">
            <input type='submit' class="btn btn-outline-danger my-2 my-sm-
0 txtboja" value='Pretrazi'>
            </form>
        </div>
    </nav>
```

Pages/header.php

```
<!DOCTYPE html>
<html lang="en">
<head>
    <meta charset="UTF-8">
    <meta http-equiv="X-UA-Compatible" content="IE=edge">
    <meta name="viewport" content="width=device-width, initial-scale=1.0">
    <link rel="stylesheet" href="https://stackpath.bootstrapcdn.com/bootstrap/4.5
.2/css/bootstrap.min.css" integrity="sha384-
JcKb8q3iqJ61gNV9KGb8thSsNjpSL0n8PARn9HuZOnIxN0hoP+VmmDGMN5t9UJ0Z" crossorigin="an
onymous">
    <link rel="stylesheet" href="https://cdnjs.cloudflare.com/ajax/libs/font-
awesome/5.15.2/css/all.min.css" integrity="sha512-
HK5fgLBL+xu6dm/Ii3z4xhlSUyZgTT9tuc/hSrtw6uzJOvgRr2a9jyxxT1ely+B+xFAmJKVSTbpM/CuL7
qxO8w==" crossorigin="anonymous" />
    <link rel="shortcut icon" href="assets/img/favico.png" type="image/x-icon">
    <link rel="stylesheet" href="assets/css/style.css" type="text/css">
    <?php
        if($_SERVER['PHP_SELF'] == '/sajt/index.php'):
    ?>
    <title>Početna</title>
    <?php
```

```
        endif;
    ?>
    <?php
        if($_SERVER['PHP_SELF'] == '/sajt/login.php'):
    ?>
    <title>Prijava</title>
    <?php
        endif;
    ?>
    <?php
        if($_SERVER['PHP_SELF'] == '/sajt/register.php'):
    ?>
    <title>Registracija</title>
    <?php
        endif;
    ?>
    <?php
        if($_SERVER['PHP_SELF'] == '/sajt/onama.php'):
    ?>
    <title>O nama</title>
    <?php
        endif;
    ?>
    <?php
        if($_SERVER['PHP_SELF'] == '/sajt/kontakt.php'):
    ?>
    <title>Kontakt</title>
    <?php
        endif;
    ?>
    <?php
        if($_SERVER['PHP_SELF'] == '/sajt/autor.php'):
    ?>
    <title>Autor</title>
    <?php
        endif;
    ?>
    <?php
        if($_SERVER['PHP_SELF'] == '/sajt/panel.php'):
    ?>
    <title>Admin panel</title>
    <?php
        endif;
    ?>
    <?php
```

```
        if($_SERVER['PHP_SELF'] == '/sajt/anketa.php'):
    ?>
    <title>Anketa</title>
    <?php
        endif;
    ?>
</head>
<body>
```

Pages/footer.php

```
<footer class="text-center text-white bg-dark">
    <div class="container pt-4">
        <section class="mb-4">
        <a class="btn btn-link btn-floating btn-lg text-light m-
1" href="#!" role="button" data-mdb-ripple-color="dark"
            ><i class="fab fa-facebook-f"></i></a>

        <a class="btn btn-link btn-floating btn-lg text-light m-
1" href="#!" role="button" data-mdb-ripple-color="dark" ><i class="fab fa-
twitter"></i></a>
        <a class="btn btn-link btn-floating btn-lg text-light m-
1" href="#!" role="button" data-mdb-ripple-color="dark" ><i class="fab fa-
google"></i></a>
        <a class="btn btn-link btn-floating btn-lg text-light m-
1" href="#!" role="button" data-mdb-ripple-color="dark" ><i class="fab fa-
instagram"></i>
        </a>
        <a class="btn btn-link btn-floating btn-lg text-light m-
1" href="sitemap.xml" role="button" data-mdb-ripple-
color="dark" ><i class="fas fa-sitemap"></i>
        </a>
        </section>
    </div>

    <div class="text-center text-dark p-3" style="background-
color: rgba(0, 0, 0, 0.2);">
        <p class="text-light">David Kostić 162/18 2021 Copyright ©</p>
    </div>


    </footer>
    <script src="https://ajax.googleapis.com/ajax/libs/jquery/3.5.1/jquery.min.js
"></script>
```

```
    <script src="https://stackpath.bootstrapcdn.com/bootstrap/4.5.2/js/bootstrap.
min.js" integrity="sha384-
B4gt1jrGC7Jh4AgTPSdUtOBvfO8shuf57BaghqFfPlYxofvL8/KUEfYiJOMMV+rV" crossorigin="an
onymous"></script>
    <script src="assets/js/jquery.colorbox-
min.js" type="text/javascript"></script>
    <script src="assets/js/main.js"></script>
</body>
</html>
```

Logic/anketa.php

```
<?php session_start();
    header("Content-type: application/json");
    if($_SERVER['REQUEST_METHOD'] == 'POST'){
        try{
            include ("../data/connection.php");
            global $con;
            $odgovorID = $_POST['odg'];
            $username = $_SESSION['username'];
            $upit = "UPDATE odgovori SET glasovi = glasovi + 1 WHERE odgovorID =
:odgovorID";
            $prepare = $con -> prepare($upit);
            $prepare -> bindParam(":odgovorID", $odgovorID);
            $prepare -> execute();

            $upit1 = "UPDATE users SET glasao = 1 WHERE username = :username";
            $prepared = $con -> prepare($upit1);
            $prepared -> bindParam(":username", $username);
            $rez = $prepared -> execute();
            if($rez){
                echo json_encode($rez);
            }
        }
        catch(PDOException $e){
            http_response_code(500);
            echo $e->getMessage();
        }
    }
?>
```

Logic/deleteauto.php

```php
<?php
    header("Content-type: application/json");
    if($_SERVER['REQUEST_METHOD'] == 'POST'){
        try{
            include ("../data/connection.php");
            global $con;
            $id = $_POST['kolaID'];

            $upit = "DELETE FROM kola WHERE kolaID = :id";
            $prepare = $con -> prepare($upit);
            $prepare -> bindParam(":id", $id);
            $rez = $prepare -> execute();

            echo json_encode($rez);
        }
        catch (PDOException $e){
            http_response_code(500);
        }

    }
?>
```

Logic/deleteKaroserija.php

```php
<?php
    if($_SERVER['REQUEST_METHOD'] == 'POST'){
        try{
            include ("../data/connection.php");
            $id = $_POST['karoserijaID'];
            $upit = "DELETE FROM karoserija WHERE karoserijaID = :id";
            $prepare = $con -> prepare($upit);
            $prepare -> bindParam(":id", $id);
            $rez = $prepare -> execute();
            if($rez){
                echo json_encode($rez);
            }
        }
        catch(PDOException $e){
            http_response_code(500);
        }
```

```
    }
?>
```

Logic/deleteMarke.php

```
<?php
    if($_SERVER['REQUEST_METHOD'] == 'POST'){
        try{
            include ("../data/connection.php");
            $id = $_POST['markaID'];
            $upit = "DELETE FROM kolamarke WHERE markaID = :id";
            $prepare = $con -> prepare($upit);
            $prepare -> bindParam(":id", $id);
            $rez = $prepare -> execute();
            if($rez){
                echo json_encode($rez);
            }
        }
        catch(PDOException $e){
            http_response_code(500);
        }
    }
?>
```

Logic/deleteMenjac.php

```
<?php
    if($_SERVER['REQUEST_METHOD'] == 'POST'){
        try{
            include ("../data/connection.php");
            $id = $_POST['menjacID'];
            $upit = "DELETE FROM menjac WHERE menjacID = :id";
            $prepare = $con -> prepare($upit);
            $prepare -> bindParam(":id", $id);
            $rez = $prepare -> execute();
            if($rez){
                echo json_encode($rez);
            }
        }
        catch(PDOException $e){
            http_response_code(500);
        }
    }
?>
```

Logic/deletePogon.php

```php
<?php
    if($_SERVER['REQUEST_METHOD'] == 'POST'){
        try{
            include ("../data/connection.php");
            $id = $_POST['pogonID'];
            $upit = "DELETE FROM pogon WHERE pogonID = :id";
            $prepare = $con -> prepare($upit);
            $prepare -> bindParam(":id", $id);
            $rez = $prepare -> execute();
            if($rez){
                echo json_encode($rez);
            }
        }
        catch(PDOException $e){
            http_response_code(500);
        }
    }
?>
```

Logic/deletePoruka.php

```php
<?php
    header("Content-type: application/json");
    if($_SERVER['REQUEST_METHOD'] == 'POST'){
        include ("../data/connection.php");
        global $con;
        $id = $_POST['porukaID'];

        $upit = "DELETE FROM poruka WHERE porukaID = :id";
        $prepare = $con -> prepare($upit);
        $prepare -> bindParam(":id", $id);
        $rez = $prepare -> execute();

        echo json_encode($rez);
    }
?>
```

Logic/deleteUser.php

```php
<?php
    header("Content-type: application/json");
    if($_SERVER['REQUEST_METHOD'] == 'POST'){
        include ("../data/connection.php");
        global $con;
```

```
        $id = $_POST['userID'];
        $upit = "DELETE FROM users WHERE userID = :id";
        $prepare = $con -> prepare($upit);
        $prepare -> bindParam(":id", $id);
        $rez = $prepare -> execute();

        echo json_encode($rez);
    }
?>
```

Logic/functions.php

```
<?php
    $nizGreska = array();
    function provera($regex, $input, $greska){
        global $nizGreska;
        if(!preg_match($regex, $input)){
            array_push($nizGreska, $greska);
        }
        return $input;
    }
    function unosKorisnika($ime, $prezime, $username, $password, $email, $pol, $r
ol, $aktivan, $kod, $glasao){
        global $con;
        $upit = "INSERT INTO users VALUES(null, :ime, :prezime, :username, :passw
ord, :email, null, :pol, :rol, :aktivan, :kod, :glasao)";
        $prepare = $con -> prepare($upit);
        $prepare -> bindParam(":ime", $ime);
        $prepare -> bindParam(":prezime", $prezime);
        $prepare -> bindParam(":username", $username);
        $prepare -> bindParam(":password", $password);
        $prepare -> bindParam(":email", $email);
        $prepare -> bindParam(":rol", $rol);
        $prepare -> bindParam(":pol", $pol);
        $prepare -> bindParam(":aktivan", $aktivan);
        $prepare -> bindParam(":kod", $kod);
        $prepare -> bindParam(":glasao", $glasao);
        $rez = $prepare -> execute();
        return $rez;
    }
    function unosPoruka($ime, $prezime, $email, $poruka){
        global $con;
        $upit = "INSERT INTO poruka VALUES(null, :ime, :prezime, :email, :poruka)
";
        $prepare = $con -> prepare($upit);
```

```
        $prepare -> bindParam(":ime", $ime);
        $prepare -> bindParam(":prezime", $prezime);
        $prepare -> bindParam(":email", $email);
        $prepare -> bindParam(":poruka", $poruka);
        $rez = $prepare -> execute();
        return $rez;
    }
    function unosSlike($putanja,$kolaID){
        global $con;
        $upit = "INSERT INTO slike VALUES(null, :putanja, :kolaID)";
        $prepare = $con -> prepare($upit);
        $prepare -> bindParam(":putanja", $putanja);
        $prepare -> bindParam(":kolaID", $kolaID);
        $rez = $prepare -> execute();
        return $rez;
    }
    function posaljiMejl(){
        global $con;
        $id = $con -> lastInsertId();
        $upit = "SELECT kod, mail FROM users WHERE userID = :id";
        $prepare = $con -> prepare($upit);
        $prepare -> bindParam(":id", $id);
        $prepare -> execute();
        $rez = $prepare -> fetch();
        $poruka = "http://localhost/sajt/index.php?id=$id&kod=$rez->kod";
        mail($rez->mail, "Molimo aktivirajte svoj nalog", $poruka);
    }
?>
```

Logic/insertAuto

```
<?php
if(!isset($_SESSION)){
    session_start();
}

    header("Content-type: application/json");
    if($_SERVER["REQUEST_METHOD"] == "POST"){
        try{
            include_once ("../data/connection.php");
            include_once ("functions.php");
            $userID = $_SESSION['userID'];
            $marka = $_POST['markaX'];
            $model = $_POST['modelX'];
            $godina = $_POST['godinaX'];
```

```
            $snaga = $_POST['snagaX'];
            $pogon = $_POST['pogonX'];
            $karoserija = $_POST['karoserijaX'];
            $kubikaza = $_POST['kubikazaX'];
            $menjac = $_POST['menjacX'];
            $kilometraza = $_POST['kilometrazaX'];
            $boja = $_POST['bojaX'];

            $upit = "INSERT INTO kola VALUES(null, :marka, :model, :godina, :km,
:kubikaza, :snaga, :pogon, :menjac, :boja, :karoserija, :userID)";
            $prepare = $con -> prepare($upit);
            $prepare -> bindParam(":marka", $marka);
            $prepare -> bindParam(":model", $model);
            $prepare -> bindParam(":godina", $godina);
            $prepare -> bindParam(":km", $kilometraza);
            $prepare -> bindParam(":kubikaza", $kubikaza);
            $prepare -> bindParam(":snaga", $snaga);
            $prepare -> bindParam(":pogon", $pogon);
            $prepare -> bindParam(":menjac", $menjac);
            $prepare -> bindParam(":boja", $boja);
            $prepare -> bindParam(":karoserija", $karoserija);
            $prepare -> bindParam(":userID", $userID);
            $prepare -> execute();
            $kolaID = $con->lastInsertId();

            $countfiles = count($_FILES['files']['name']);
            $upload_location = "../assets/img/uploads/";
            $files_arr = array();
            for($index = 0;$index < $countfiles;$index++){

            if(isset($_FILES['files']['name'][$index]) && $_FILES['files']['name'
][$index] != ''){
                $filename = $_FILES['files']['name'][$index];
                $ext = strtolower(pathinfo($filename, PATHINFO_EXTENSION));
                $valid_ext = array("png","jpeg","jpg");
                if(in_array($ext, $valid_ext)){
                    $path = $upload_location.$filename;
                    if(move_uploaded_file($_FILES['files']['tmp_name'][$index],$p
ath)){
                        $files_arr[] = $path;

                    }
                    $path = substr($path, 3);
                    try{
                        $rez = unosSlike($path,$kolaID);
```

```
                    }
                    catch(PDOException $e){
                        http_response_code(500);
                        echo $e->getMessage();
                    }

                }

            }
            }
            $odg = ["poruka"=>"Slike su unesene u bazu"];
            echo json_encode($odg);

        }
        catch(PDOException $e){
            http_response_code(500);
            echo $e ->getMessage();

        }
    }
?>
```

Logic/insertKaroserija.php

```
<?php
    define("regexKaroserija", "/^[A-Z][A-Za-z]+$/");
    header("Content-type: application/json");
    if($_SERVER['REQUEST_METHOD'] == 'POST'){
        include ("../data/connection.php");
        try{
            if(isset($_POST['karoserijaX']) OR !empty($_POST['karoserijaX']) OR !
preg_match(regexKaroserija, $_POST['karoserijaX'])){
                $karoserija = $_POST['karoserijaX'];
            }
            $upit = "INSERT INTO karoserija values(null, :karoserija)";
            $prepare = $con -> prepare($upit);
            $prepare -> bindParam(":karoserija", $karoserija);
            $rez = $prepare -> execute();
            if($rez){
                http_response_code(201);
                echo json_encode(["poruka"=>"Unoseno u bazu"]);
            }
            else{
                echo json_encode(["poruka"=>"Greska sa bazom"]);
                http_response_code(501);
```

```
            }
        }
        catch(PDOException $e){
            http_response_code(500);
            $e->getMessage();
        }
    }
    else{
        http_response_code(500);
    }
?>
```

Logic/insertMarke.php

```
<?php
    define("regexMarke", "/^[A-Z][A-Za-z0-9]+$/");
    header("Content-type: application/json");
    if($_SERVER['REQUEST_METHOD'] == 'POST'){
        include ("../data/connection.php");
        try{
            if(isset($_POST['markaX']) OR !empty($_POST['markaX']) OR !preg_match
(regexMarke, $_POST['markaX'])){
                $marka = $_POST['markaX'];
            }
            $upit = "INSERT INTO kolamarke values(null, :marka)";
            $prepare = $con -> prepare($upit);
            $prepare -> bindParam(":marka", $marka);
            $rez = $prepare -> execute();
            if($rez){
                http_response_code(201);
                echo json_encode(["poruka"=>"Unoseno u bazu"]);
            }
            else{
                echo json_encode(["poruka"=>"Greska sa bazom"]);
                http_response_code(501);

            }
        }
        catch(PDOException $e){
            http_response_code(500);
            $e->getMessage();
        }
    }
    else{
```

```
        http_response_code(500);
    }
?>
```

Logic/insertMenjac.php

```
<?php
    define("regexPogon", "/^[A-Za-z0-9]+$/");
    header("Content-type: application/json");
    if($_SERVER['REQUEST_METHOD'] == 'POST'){
        include ("../data/connection.php");
        try{
            if(isset($_POST['menjacX']) OR !empty($_POST['menjacX']) OR !preg_mat
ch(regexKaroserija, $_POST['menjacX'])){
                $menjac = $_POST['menjacX'];
            }
            $upit = "INSERT INTO menjac values(null, :menjac)";
            $prepare = $con -> prepare($upit);
            $prepare -> bindParam(":menjac", $menjac);
            $rez = $prepare -> execute();
            if($rez){
                http_response_code(201);
                echo json_encode(["poruka"=>"Unoseno u bazu"]);
            }
            else{
                echo json_encode(["poruka"=>"Greska sa bazom"]);
                http_response_code(501);

            }
        }
        catch(PDOException $e){
            http_response_code(500);
            $e->getMessage();
        }
    }
    else{
        http_response_code(500);
    }
?>
```

Logic/insertPogon.php

```
<?php
    define("regexPogon", "/^[A-Za-z0-9]+$/");
    header("Content-type: application/json");
```

```php
    if($_SERVER['REQUEST_METHOD'] == 'POST'){
        include ("../data/connection.php");
        try{
            if(isset($_POST['pogonX']) OR !empty($_POST['pogonX']) OR !preg_match
(regexKaroserija, $_POST['pogonX'])){
                $pogon = $_POST['pogonX'];
            }
            $upit = "INSERT INTO pogon values(null, :pogon)";
            $prepare = $con -> prepare($upit);
            $prepare -> bindParam(":pogon", $pogon);
            $rez = $prepare -> execute();
            if($rez){
                http_response_code(201);
                echo json_encode(["poruka"=>"Unoseno u bazu"]);
            }
            else{
                echo json_encode(["poruka"=>"Greska sa bazom"]);
                http_response_code(501);

            }
        }
        catch(PDOException $e){
            http_response_code(500);
            $e->getMessage();
        }
    }
    else{
        http_response_code(500);
    }
?>
```

Logic/karoserija.php

```php
<?php
    include_once("data/connection.php");
    $upit = "SELECT * FROM karoserija";
    $kolaBaza = $con -> query($upit);
    $kola = $kolaBaza->fetchAll();
    foreach($kola as $auto){
        echo "<option value='$auto->karoserijaID'>$auto->karoserija</option>";
    }
?>
```

Logic/kontakt.php

```php
<?php
    define("regexImePrezime", "/^[A-Z][a-z]{3,}$/");
    define("regexEmail", "/^\S+@(gmail.com|yahoo.com|ict.edu.rs)$/");

    header("Content-type: application/json");
    if($_SERVER["REQUEST_METHOD"] == "POST"){
        try{
            global $con;
            include_once ("../data/connection.php");
            include_once ("functions.php");

            if(isset($_POST['imeX']) and !empty($_POST['imeX'])){
                $ime = $_POST['imeX'];
            }
            if(isset($_POST['prezimeX']) and !empty($_POST['prezimeX'])){
                $prezime = $_POST['prezimeX'];
            }
            if(isset($_POST['emailX']) and !empty($_POST['emailX'])){
                $email = $_POST['emailX'];
            }
            if(isset($_POST['textX']) and !empty($_POST['textX'])){
                $poruka = $_POST['textX'];
            }


            provera(regexImePrezime, $ime, "Greska ime");
            provera(regexImePrezime, $prezime, "Greska prezime");
            provera(regexEmail, $email, "Greska email");
            if(strlen($poruka) < 20){
                array_push($nizGreska, "Greska text");
            }

            if(count($nizGreska) == 0){
                $unosPoruka = unosPoruka($ime, $prezime, $email, $poruka);
                if($unosPoruka){
                    $odg = ["poruka"=>"Poruka je poslata"];
                    echo json_encode($odg);
                    http_response_code(201);
                }
            }
        }
        catch(PDOException $e){
            http_response_code(500);
```

```
        }
    }
?>
```

Logic/login.php

```
<?php
    session_start();
    define("regexPassword", "/^[A-Z\w\d!@?]+$/");
    define("regexUsername", "/^[A-Z\w\d!@?]+$/");

    header("Content-type: application/json");
    if($_SERVER["REQUEST_METHOD"] == "POST"){
        try{

            include_once ("../data/connection.php");
            include_once ("functions.php");
            global $con;

            if(isset($_POST['usernameX']) and !empty($_POST['usernameX'])){
                $username = $_POST['usernameX'];
            }
            if(isset($_POST['passwordX']) and !empty($_POST['passwordX'])){
                $password = $_POST['passwordX'];
                $passwordmd5 = md5($password);
            }


            provera(regexPassword, $password, "Greska pass");
            provera(regexUsername, $username, "Greska username");

            if(count($nizGreska) == 0){
                $upit = "SELECT * FROM users WHERE username = :user and password
= :pass";
                $prepare = $con -> prepare($upit);
                $prepare -> bindParam(":user", $username);
                $prepare -> bindParam(":pass", $passwordmd5);
                $prepare -> execute();
                $rez = $prepare->fetch();
                if($rez){
                    $_SESSION['username'] = $rez->username;
                    $_SESSION['userID'] = $rez->userID;
                    $_SESSION['role']= $rez->roleID;
                    $_SESSION['aktivan'] = $rez->aktivan;
                    echo json_encode($rez);
```

```
                    http_response_code(200);
                }
                else{
                    $nema = ["poruka"=>"Ne postoji korisnik sa tim parametrima"];
                    echo json_encode($nema);
                }

            }

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

        }
    }
?>
```

Logic/logout.php

```
<?php session_start();
    if(isset($_SESSION["username"])){
        unset($_SESSION["username"]);
        unset($_SESSION['role']);

        header("Location: ../index.php");
    }

?>
```

Logic/menjac.php

```
<?php
    include_once("data/connection.php");
    $upit = "SELECT * FROM menjac";
    $kolaBaza = $con -> query($upit);
    $kola = $kolaBaza -> fetchAll();
    foreach($kola as $auto){
        echo "<option value='$auto->menjacID'>$auto->menjac</option>";
    }
?>
```

Logic/panelKola.php

```
<?php
    if($_SERVER['REQUEST_METHOD'] == 'POST'){
        try{
```

```
            include ("../data/connection.php");
            $upit = "SELECT * FROM kola k INNER JOIN users u ON u.userID = k.user
ID INNER JOIN kolamarke m ON m.markaID = k.markaID INNER JOIN pogon p ON p.pogonI
D = k.pogonID INNER JOIN menjac mn ON mn.menjacID = k.menjacID INNER JOIN karoser
ija kr ON kr.karoserijaID = k.karoserijaID";
            $odg = "<table class='table table dark w-
100 margina'><tr><td>Kola ID</td><td>Marka</td><td>Model</td><td>Godina</td><td>K
M</td><td>Kubikaza</td><td>Snaga</td><td>Pogon</td><td>Menjač</td><td>Boja</td><t
d>Karoserija</td><td>Obriši</td></tr>";
            $rez = $con -> query($upit)-> fetchAll();
            foreach($rez as $r){
                $odg .= "<tr><td>$r->kolaID</td><td>$r->marka</td><td>$r-
>model</td><td>$r->godina</td><td>$r->km</td><td>$r->kubikaza</td><td>$r-
>snaga</td><td>$r->pogon</td><td>$r->menjac</td><td>$r->boja</td><td>$r-
>karoserija</td><td><button class='btn btn-dark' id='$r-
>kolaID' name='deleteAuto'>Obriši</button></td></tr>";
            }
            $odg .= "</table>";
            echo json_encode($odg);
            http_response_code(201);
        }
        catch(PDOException $e){
            http_response_code(500);
        }
    }
?>
```

Logic/panelkorsnici.php

```
<?php
    if($_SERVER['REQUEST_METHOD'] == 'POST'){
        try{
            include ("../data/connection.php");
            $upit = "SELECT * FROM users u INNER JOIN userrole r ON u.roleID = r.
roleID INNER JOIN pol p ON u.pol = p.pol";
            $odg = "<table class='table table dark w-
100 margina'><tr><td>ID</td><td>Ime</td><td>Prezime</td><td>Korisnicko ime</td><t
d>Email</td><td>Timestamp</td><td>Pol</td><td>Uloga</td><td>Obriši</td></tr>";
            $rez = $con -> query($upit)-> fetchAll();
            foreach($rez as $r){
                $odg .= "<tr><td>$r->userID</td><td>$r->ime</td><td>$r-
>prezime</td><td>$r->username</td><td>$r->mail</td><td>$r->timestamp</td><td>$r-
>polIme</td><td>$r->name</td><td><button class='btn btn-dark' id='$r-
>userID' name='deleteUser'>Obriši</button></td></tr>";
            }
```

```
            $odg .= "</table>";
            echo json_encode($odg);
            http_response_code(201);
        }
        catch(PDOException $e){
            http_response_code(500);
        }
    }
?>
```

Logic/panelPoruka.php

```
<?php
    if($_SERVER['REQUEST_METHOD'] == 'POST'){
        try{
            include ("../data/connection.php");
            $upit = "SELECT * FROM poruka";
            $odg = "<table class='table table dark w-
100 margina'><tr><td>Poruka ID</td><td>Ime</td><td>Prezime</td><td>Email</td><td
class='sirina'>Poruka</td><td>Obriši</td></tr>";
            $rez = $con -> query($upit)-> fetchAll();
            foreach($rez as $r){
                $odg .= "<tr><td>$r->porukaID</td><td>$r->ime</td><td>$r-
>prezime</td><td>$r->email</td><td>$r->poruka</td><td><button class='btn btn-
dark' id='$r->porukaID' name='deletePoruka'>Obriši</button></td></tr>";
            }
            $odg .= "</table>";
            echo json_encode($odg);
        }
        catch(PDOException $e){
            http_response_code(500);
        }
    }
?>
```

Logic/pogon.php

```
<?php
    include_once("data/connection.php");
    $upit = "SELECT * FROM pogon";
    $kolaBaza = $con -> query($upit);
    $kola = $kolaBaza->fetchAll();
    foreach($kola as $auto){
        echo "<option value='$auto->pogonID'>$auto->pogon</option>";
    }
```

```
?>
```

Logic/postavljanje.php

```
<?php
    include_once ("pages/header.php");
    include_once ("pages/nav.php");
?>
    <form>
        Marka:
        <select id="marka" name="marka">
        <?php
            include_once("marke.php");
        ?>
        </select><br>
        Model: <input type="text" name="model" id="model"><br>
        KM: <input type="text" name="km" id="km"><br>
        Vrsta pogona:
        <select id="pogon" name="pogon">
            <?php
            include_once("pogon.php");
            ?>
        </select><br>
        Odaberite karoseriju:
        <select id="karoserija" name="karoserija">
            <?php
            include_once("karoserija.php");
            ?>
        </select><br>
        Odaberite menjac:
        <select id="menjac" name="menjac">
            <?php
            include_once("menjac.php");
            ?>
        </select><br>
        Unesite boju:
        <input type="text" id="boja" name="boja"><br>
        Unesite snagu motora:
        <input type="text" id="snaga" name="snaga"><br>
        Unesite godinu proizvodnje:
        <input type="text" id="godina" name="godina"><br>
        Unesite cenu:
        <input type="text" name="cena" id="cena"><br>
        Unesite kubikazu:
        <input type="text" name="kubikaza" id="kubikaza"><br>
```

```
        <input type="file" name="slika" id="slika"><br>
        <input type="button" value="Submit" id="dugme">
    </form>
<?php
    include_once ("pages/footer.php");
?>
```

Logic/register.php

```
<?php
    define("regexIme", "/^[A-Z][a-z]{3,}$/");
    define("regexEmail", "/^\S+@\S+[.\S]+$/");
    define("regexPassword", "/^(?=.*[A-Z])(?=.*\d)[A-Za-z\d]{8,}$/");
    define("regexUsername", "/^[A-Z\w\d!@?]+$/");

    header("Content-type: application/json");
    if($_SERVER["REQUEST_METHOD"] == "POST"){
        try{
            global $con;
            include_once ("../data/connection.php");
            include_once ("functions.php");

            if(isset($_POST['imeX']) and !empty($_POST['imeX'])){
                $ime = $_POST['imeX'];
            }
            if(isset($_POST['prezimeX']) and !empty($_POST['prezimeX'])){
                $prezime = $_POST['prezimeX'];
            }
            if(isset($_POST['usernameX']) and !empty($_POST['usernameX'])){
                $username = $_POST['usernameX'];
            }
            if(isset($_POST['passwordX']) and !empty($_POST['passwordX'])){
                $password = $_POST['passwordX'];
                $passwordmd5 = md5($password);
            }
            if(isset($_POST['emailX']) and !empty($_POST['emailX'])){
                $email = $_POST['emailX'];
            }
            if(isset($_POST['polX']) and !empty($_POST['polX'])){
                $pol = $_POST['polX'];
            }
            $role = 1;
            $aktivan = 0;
            $kod = rand(100000,99999999999);
            $glasao = 0;
```

```
            provera(regexIme, $ime, "Greska ime");
            provera(regexIme, $prezime, "Greska prezime");
            provera(regexEmail, $email, "Greska email");
            provera(regexPassword, $password, "Greska pass");
            provera(regexUsername, $username, "Greska username");


            if(count($nizGreska) == 0){
                $unosKorisnika = unosKorisnika($ime, $prezime, $username, $passwo
rdmd5, $email, $pol, $role, $aktivan, $kod, $glasao);
                if($unosKorisnika){
                    $odg = ["poruka"=>"Uneto u bazu"];
                    echo json_encode($odg);
                    posaljiMejl();
                    http_response_code(201);
                }
            }
        }
        catch(PDOException $e){
            http_response_code(500);

        }
    }
?>
```

Logic/updateKaroserija.php

```
<?php
    if($_SERVER["REQUEST_METHOD"] == 'POST'){
        try{
            include ("../data/connection.php");
            if(is_numeric($_POST['karoserijaID'])){
                $id = $_POST['karoserijaID'];
            }
            if(isset($_POST['textX']) AND !empty($_POST['textX'])){
                $karoserija = $_POST['textX'];
            }
            $upit = "UPDATE karoserija SET karoserija = :karoserija WHERE karoser
ijaID = :id";
            $prepare = $con -> prepare($upit);
            $prepare -> bindParam(":karoserija", $karoserija);
            $prepare -> bindParam(":id", $id);
            $rez = $prepare -> execute();
            if($rez){
```

```
                echo json_encode($rez);
            }
        }
        catch(PDOException $e){
            http_response_code(500);
        }
    }
?>
```

Logic/updateMarke.php

```
<?php
    if($_SERVER["REQUEST_METHOD"] == 'POST'){
        try{
            include ("../data/connection.php");
            if(is_numeric($_POST['markaID'])){
                $id = $_POST['markaID'];
            }
            if(isset($_POST['textX']) AND !empty($_POST['textX'])){
                $marka = $_POST['textX'];
            }
            $upit = "UPDATE kolamarke SET marka = :marka WHERE markaID = :id";
            $prepare = $con -> prepare($upit);
            $prepare -> bindParam(":marka", $marka);
            $prepare -> bindParam(":id", $id);
            $rez = $prepare -> execute();
            if($rez){
                echo json_encode($rez);
            }
        }
        catch(PDOException $e){
            http_response_code(500);
        }
    }
?>
```

Logic/updateMenjac.php

```
<?php
    if($_SERVER["REQUEST_METHOD"] == 'POST'){
        try{
            include ("../data/connection.php");
            if(is_numeric($_POST['menjacID'])){
                $id = $_POST['menjacID'];
            }
```

```
            if(isset($_POST['textX']) AND !empty($_POST['textX'])){
                $menjac = $_POST['textX'];
            }
            $upit = "UPDATE menjac SET menjac = :menjac WHERE menjacID = :id";
            $prepare = $con -> prepare($upit);
            $prepare -> bindParam(":menjac", $menjac);
            $prepare -> bindParam(":id", $id);
            $rez = $prepare -> execute();
            if($rez){
                echo json_encode($rez);
            }
        }
        catch(PDOException $e){
            http_response_code(500);
        }
    }
?>
```

Logic/updatePogon.php

```
<?php
    if($_SERVER["REQUEST_METHOD"] == 'POST'){
        try{
            include ("../data/connection.php");
            if(is_numeric($_POST['pogonID'])){
                $id = $_POST['pogonID'];
            }
            if(isset($_POST['textX']) AND !empty($_POST['textX'])){
                $pogon = $_POST['textX'];
            }
            $upit = "UPDATE pogon SET pogon = :pogon WHERE pogonID = :id";
            $prepare = $con -> prepare($upit);
            $prepare -> bindParam(":pogon", $pogon);
            $prepare -> bindParam(":id", $id);
            $rez = $prepare -> execute();
            if($rez){
                echo json_encode($rez);
            }
        }
        catch(PDOException $e){
            http_response_code(500);
        }
    }
?>
```