

Visoka škola strukovnih studija za informacione i
telekomunikacione tehnologije

CAR ZONE

https://adamnik101.github.io/web_1/

Smer: Internet tehnologije

Modul: Web programiranje

Predmet: Web programiranje 1

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1. Uvod

1.1. Korišćene tehnologije:

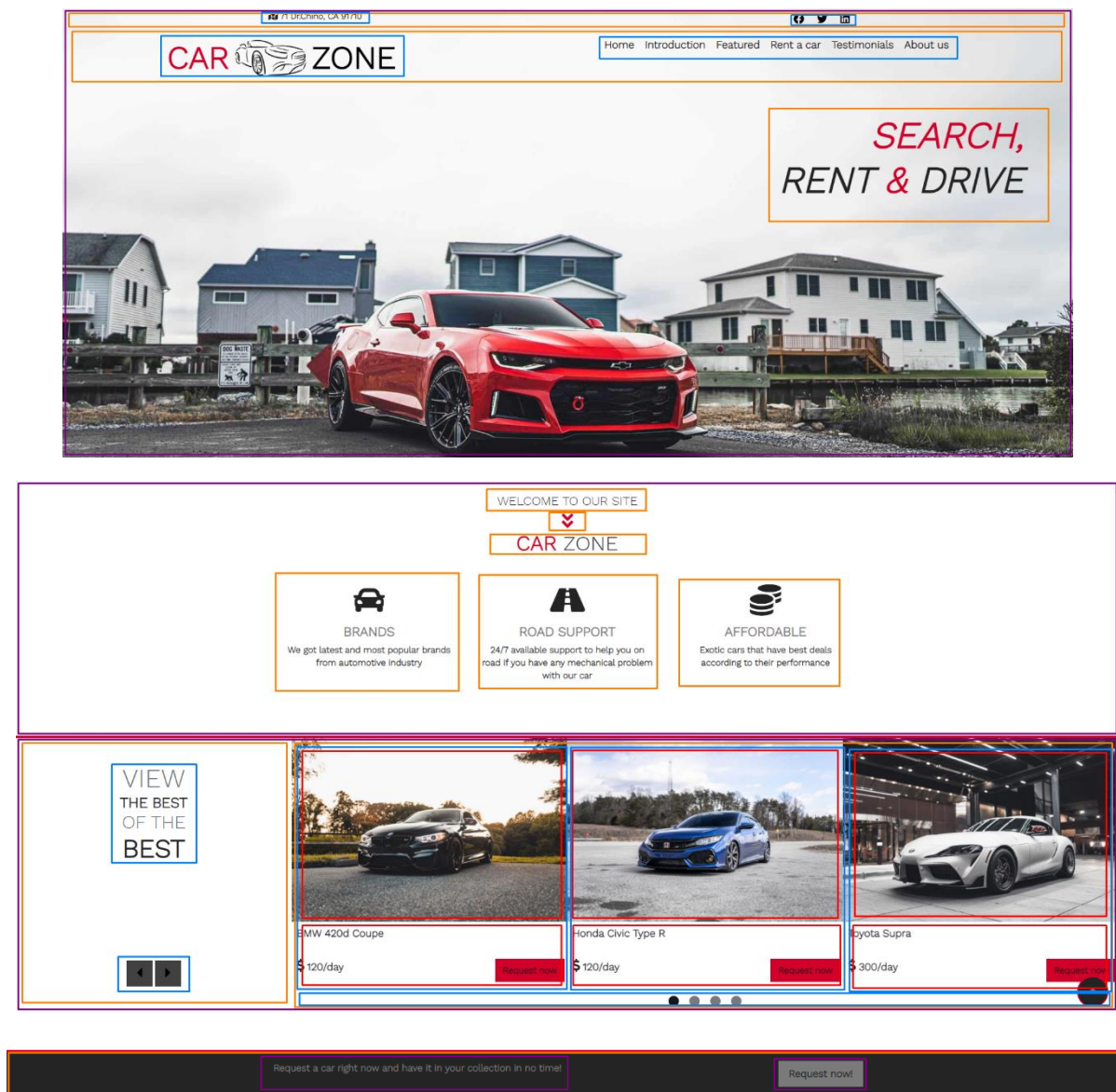
- HTML 5
- CSS3
- Bootstrap
- Javascript
- jQuery
- jQuery owl-carousel plugin
- Gimp v2.10.22 (optimizacija slika i skaliranje rezolucije)
- Visual Studio Code

1.2. Opis funkcionalnosti:

- Preloader koji se prikazuje dok se cela stranica ne ucita
- Dinamičko učitavanje navigacionog menija i side navigacije
- Pojavljivanje dugmeta, koji korisnika klikom na isto vraca na vrh stranice
- Meni je prilagođen za sve vrste uređaja tako da se na manjim rezolucijama prilagodi veličini ekrana i ujedno se pojavljuje hamburger i klikom na njega se otvara side navigacija
- Naslov u slajderu se prikazuje uz slide in efektom sa desne strane
- Dinamičko učitavanje sekcije ispod glavnog slajdera sa isprogramiranim slide in i fade in efektom, koji se realizuje nakon što skrolujemo određeni broj piksela na dole
- Dinamički realizovan slajder (owl-carousel jQuery plugin) sa mogućim skrolovanjem po x-osi i mogućim klikom u sekciji pored na određeno dugme, koje pomera slajder levo ili desno u zavisnosti koji je pritisnut i nasumično postavlja različite automobile svaki put kada se stranica učita i ta grupa dugmadi se uklanja na manjim rezolucijama
- Dinamičko prikazivanje sekcije sa svim istaknutim automobilima, svaki put kada korisnik učita stranicu, automobili se postavljaju nasumično. Prvih 6 je vidljivo pri učitavanju stranice, dok klikom na dugme u dnu sekcije prikazaće se još 3 automobila sa animacijom fade in i slide in, jedan za drugim koji se ispisuju nasumično i tako sve dok korisnik ne stigne do kraja
- Dinamičko učitavanje modala koji se prikazuje kada korisnik pritisne na dugme da vidi više informacija o automobilima u sekciji istaknutih automobila, koji u sebi sadrži slajder(owl-carousel jQuery plugin) i još informacija o određenom automobilu.
- U sekciji pored forme postoji realizovan slajder sa crossfade efektom (owl-carousel)
- Provera podataka korisnika regularnim izrazima. Korisnik ima opciju da bira između plaćanja kešom ili kreditnom karticom, ako izabere da plati karticom, dinamički se ispisuju još tri dodatna polja za korisnika da unese podatke sa kartice i koji isto sadrže regularne izraze
- Olakšavanje korisniku pomoću Bootstrap 4 tooltips-a da lakše popuni formu ispravnim podacima
- Dinamičko kreiranje modala koji obaveštava korisnika da je zahtev potvrđen, koji sadrži osnovne informacije korisnika
- Dinamičko ispisivanje sadržaja o utiscima korisnika
- Isprogramirani tabovi preko jQuery-ja i dinamičko ispisivanje sadržaja
- Dinamičko ispisivanje sadržaja u about sekciji


1.3 Template

Za Izradu sajta nije korišćen preuzet template



All Featured Cars


Choose one of our best deals!



Toyota Supra

\$ 300/day
382hp


See more



Subaru WRX

\$ 130/day
360hp


See more



Dodge Challenger

\$ 200/day
700hp


See more



Honda Civic Type R

\$ 120/day
350hp


See more



BMW 420d Coupe

\$ 120/day
310hp

See more



Subaru Impreza STi


\$ 130/day
340hp

See more

More cars

Request form

Fill out the form below to request a car



Full name

E-mail

Payment method: ⓘ

☐ Cash
☐ Credit card

Pick up:

Drop off:

Choose a brand

Choose a model


Order now!

ⓘ Secured and powered by Norton

5


Testimonials

We strive to give our customers best experience


★★★★★


During all the years we have rented a car from you, there has never been any problems. We are satisfied with both price and quality of your cars!

— Michael De Santa


★★★★★

Thank you all once again for your exceptional service level. The customer experience served by everyone at CarZone is 1st class!


— Trevor Philips


★★★★★

Friendly and reliable service on site. The booking went smoothly and was handled quickly. The car was perfect and very new!

— Franklin Clinton

About Us



That wonderful feeling – you start the engine and your adventure begins...

At Car Zone everything we do is about giving you the freedom to discover more. We'll move mountains to find you the right rental car, and bring you a smooth, hassle-free experience from start to finish. Here you can find out more about how we work.

What we're about

How we work

Why use us

Who we are

What we're about

We want to make renting a car as simple and personal as driving your own. Renting a car brings you freedom, and we'll help you find the right car for you at a great price. But there's much more to us than that. We're here to make renting a car a lot less hassle.

CAR ZONE

✓ Mon-Fri: 06-22
✓ Sat-Sun: 09-16
✓ Holidays: 12-17

Information

Robots.txt
RSS
Sources

Docs

Documentation
Sitemap
About author

Socials

Facebook
Twitter
LinkedIn

Copyright © 2020 Car Zone

2.0 Organizacija sajta

2.1 Organizaciona šema

Ovaj sajt sadrži jednu stranicu (index.html)

2.2 Mapa sajta

```
<?xml version="1.0" encoding="UTF-8"?>
<urlset xmlns="http://www.sitemaps.org/schemas/sitemap/9">
  <url>

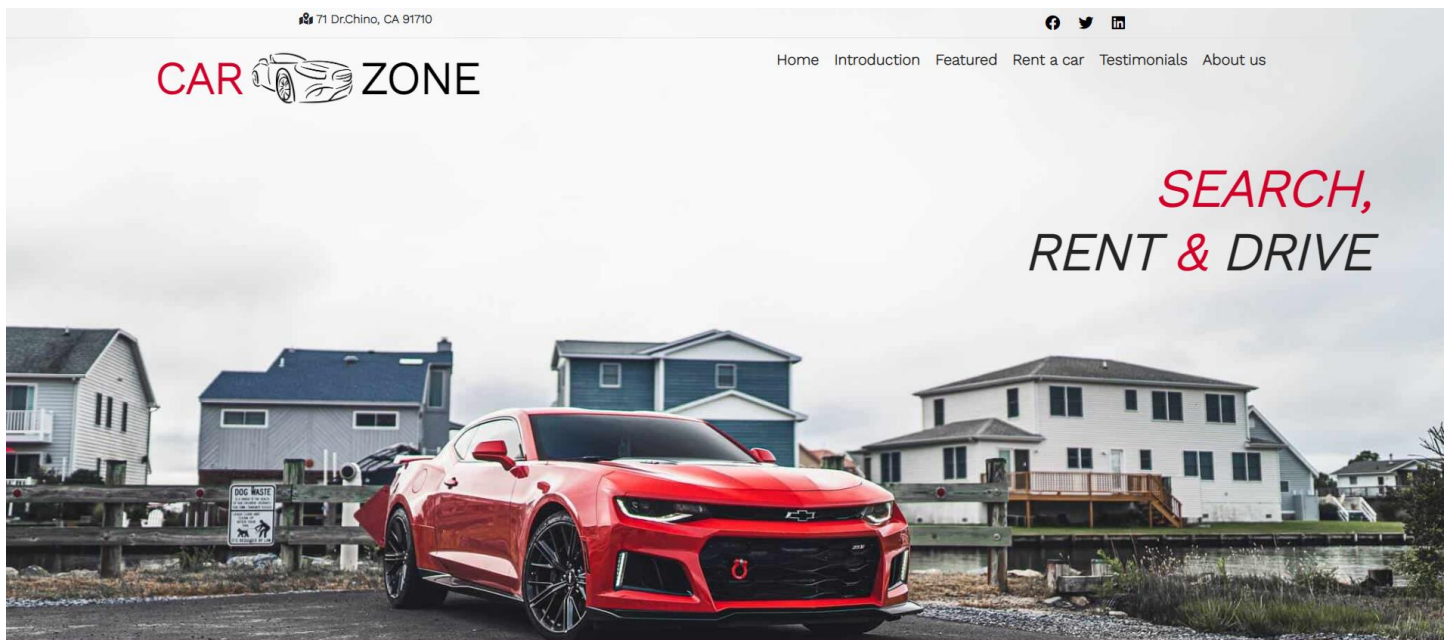
<loc>https://adamnik101.github.io/web_1/index.html</loc>
  <lastmod>2020-12-16</lastmod>
  <changefreq>daily</changefreq>
  <priority>1</priority>
</url>
</urlset>
```

2.3 Slike sekcija sajta i opis funkcionalnosti

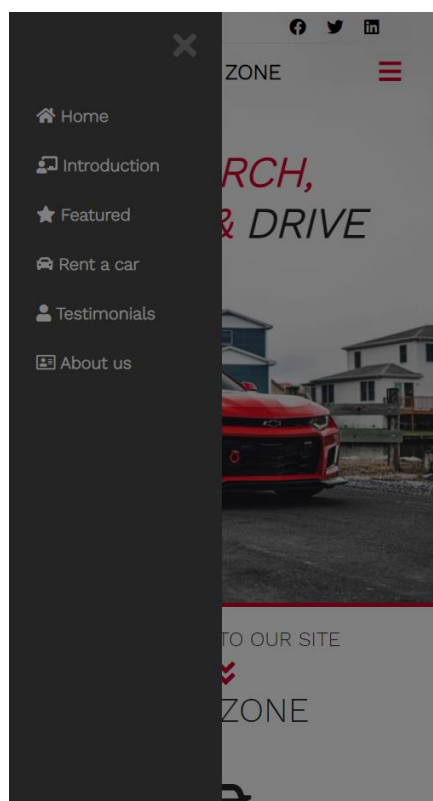


Preloader

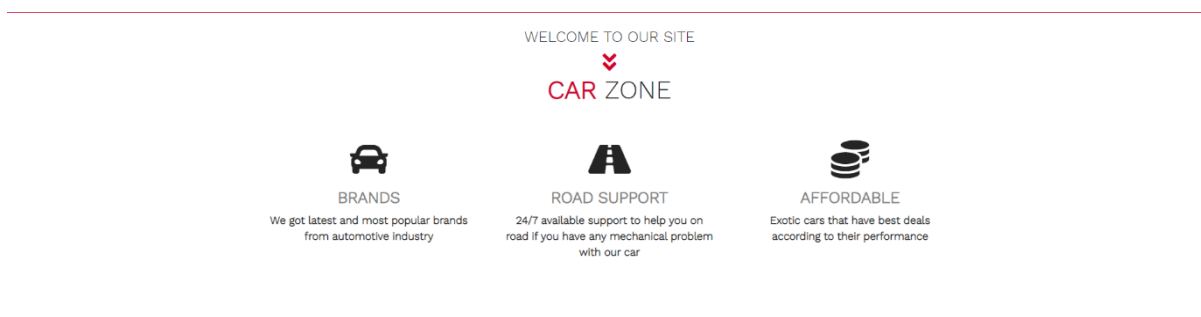
Pre učitavanja cele stranice, prikazuje se fiksni preloader koji u sebi sadrži .gif i nakon učitavanja cele stranice uklanja se sa fadeOut efektom.



Prva sekcija koja je vidljiva nakon učitavanja stranice jeste Header sa pozadinskom slikom. Naslov se prikazuje sa slide in efektom. Sekcija sadrži navigaciju koja se dinamički učitava. Navigacija se pri manjim rezolucijama uklanja i pojavljuje se „hamburger“ koji klikom na njega prikazuje side bar navigaciju i svaki element liste linkova se pojavljuje sa slide in efektom, jedan za drugim

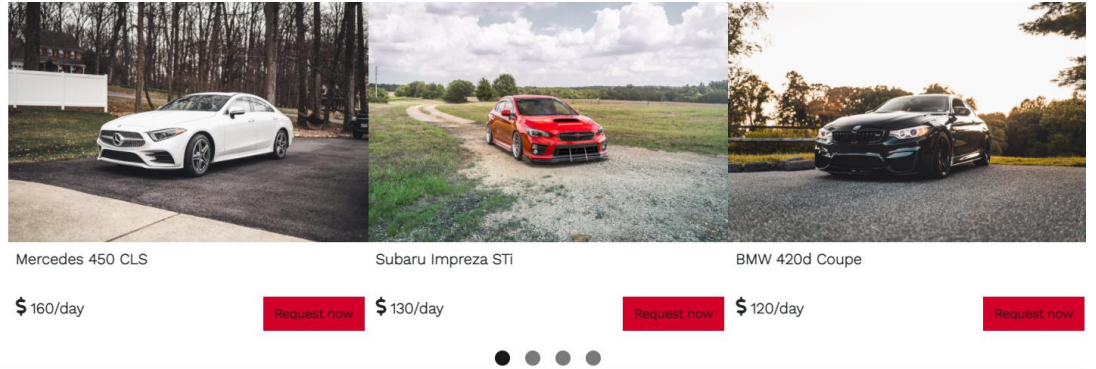


Navigacija na manjim rezolucijama

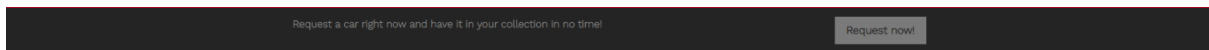


Uvodna sekcija sadrži naslove i tri bloka sa informacijama koji se dinamički ispisuju i ta tri bloka se prikazuju tek nakon što korisnik skroluje ka dole određeni broj piksela sa slide in i fade in efektom.

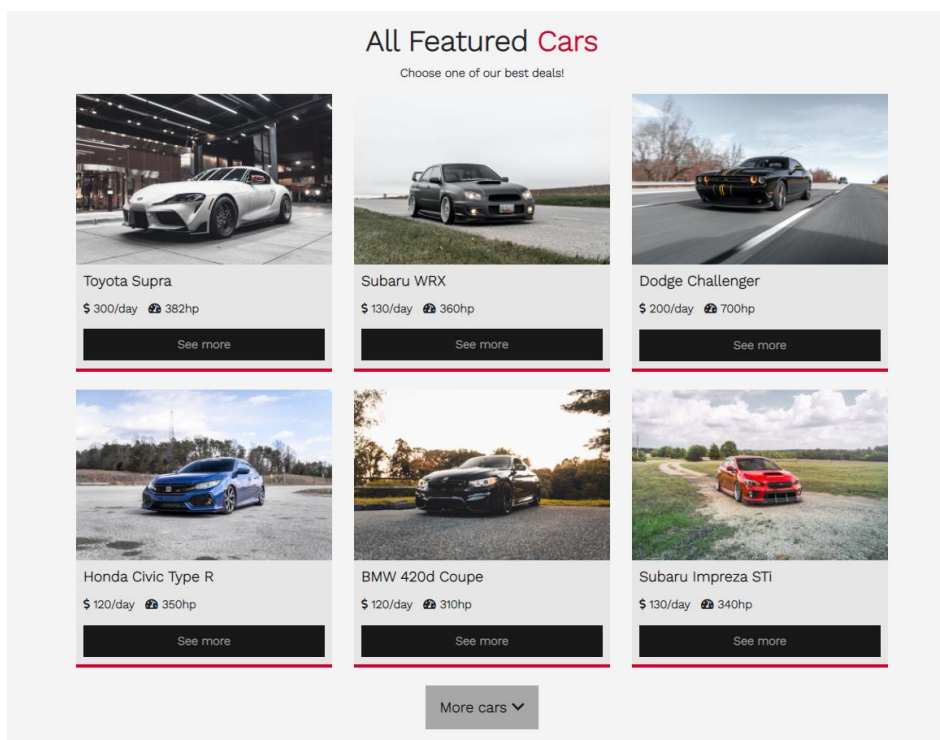
VIEW
THE BEST
OF THE
BEST



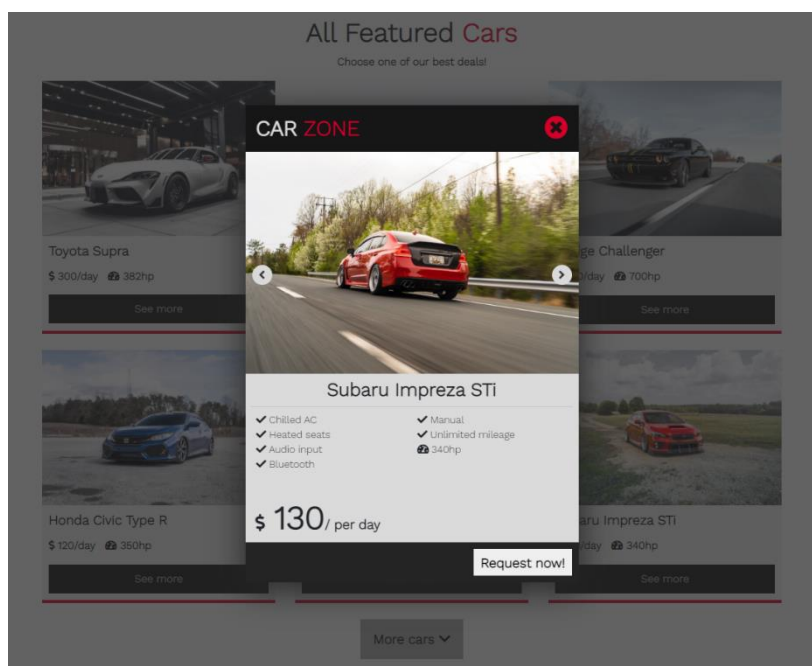
Ova sekcija sadrži slajder (jQuery owl-carousel plugin), svaki artikal tog slajdera se dinamički učitava i nasumično se bira sadržaj iz niza svaki put kada korisnik učitava stranicu. Slajder se automatski pokreće na desno za jedan artikal nakon određenog vremena, nakon sto stigne do kraja vraća se na prvi element. Korisniku je omogućeno da pomera slajder levo ili desno u zavisnosti od toga na koje je dugme kliknuo pored slajdera. Dugmad se uklanjaju na manjim rezolucijama. Ujedno mu je omogućeno da zadržavanjem klika levog tastera miša preko artikla skroluje levo ili desno. Slajder sadrži i paginaciju u dnu sekcije. Klikom na dugme „Request now“, korisnik se salje ka formu i automatski mu se popunjava brend automobila i model u zavisnosti koji je prethodno pritisnuo



Sekcija koja sadrži tekst i dugme koje vodi ka formi za popunjavanje.



Ova sekcija sa istaknutim automobilima sadrži artikule automobila koji se prvih 6 dinamički i nasumično učitavaju iz niza svaki put kada korisnik učita stranicu. Ovi artikli sadrže osnove informacije o automobilima. Klikom na dugme „See more“ prikazuje se modal sa fadeln efektom koji sadrži više informacija o automobilu. Modal ujedno sadrži i slajder sa slikama i dugme „Request now“ koji šalje korisnika ka formi za popunjavanje sa automatskim selektovanjem dropdown liste u formi na osnovu izabranog automobila. Klikom na dugme „More cars“ ispisuju se još 3 automobila koja nisu već bila učitana među prvih 6 artikala. I tako sve dok korisnik ne stigne do kraja. Novi artikli se prikazuju uz animaciju fade in i slide in, jedan nakon drugog.



Modal sa slajderom i više informacija o određenom automobilu

All Featured Cars

Choose one of our best deals!



Toyota Supra

\$ 300/day 382hp

[See more](#)



Subaru WRX

\$ 130/day 360hp

[See more](#)



Dodge Challenger

\$ 200/day 700hp

[See more](#)



Honda Civic Type R

\$ 120/day 350hp

[See more](#)



BMW 420d Coupe

\$ 120/day 310hp

[See more](#)



Subaru Impreza STi

\$ 130/day 340hp

[See more](#)



Chevrolet ZL1

\$ 180/day 650hp

[See more](#)



Ford Mustang

\$ 160/day 750hp

[See more](#)



Ford F-150

\$ 160/day 280hp

[See more](#)



BMW X6m

\$ 120/day 310hp

[See more](#)



Mercedes 450 CLS

\$ 160/day 375hp

[See more](#)



Mitsubishi EVO X


\$ 110/day 290hp

[See more](#)

Sekcija sa svim automobilima nakon sto je korisnik stigao do kraja pritiskom na dugme "More cars"

Forma za popunjavanje

Sa leve strane forme, nalazi se owl-carousel slider sa crossfade efektom, sa promenom slike na svakih 10 sekundi. Desno se nalazi forma za popunjavanje podacima koji se proveravaju regularnim izrazima. Korisnik unosi osnovne podatke o sebi i bira koji ce automobil da rentuje na određeni broj dana. Ukoliko korisnik ne unese ispravne podatke, izlaskom iz tog polja, ispisuje se greska i polje dobija crvenu borduru. Zajedno sa greskom prikazuje se i tooltip (Bootstrap 4) koji ako korisnik pređe mišem preko njega, olakšava korisniku unos ispravnih podataka. Korisnik ima opciju da bira između metoda plaćanja (Cash ili Credit card). Ukoliko izabere opciju da plaća karticom, dodatno se dinamički ispisuju nova 3 polja za unos podataka sa kartice, ta polja isto sadrže proveru regularnim izrazima. Korisnik isto mora da unese datum kada bi mu odgovaralo da započne trajanje usluge. Ograničen je da ne može istog dana da započne trajanje i da istog i završi, maksimalno može 30 dana trajanja usluge. Obradom toga što je korisnik uneo, ograničava mu se da pošalje podatke ukoliko za „Pick up“ datum izabere bilo koji datum pre tekućeg dana. „Drop off“ unos je zabranjen, jer prvo mora da unese početak trajanja, ukoliko za „Drop off“ datum izabere neki datum pre prethodno izabranog, ispisaće mu se greška. Isto će se tako ispisati greška ukoliko korisnik izabere „Drop off“ datum da traje duže od 30 dana od početka usluge koju je zadao u prethodnom polju. Korisnik isto ima opciju da bira brend automobila i na osnovu koji brend izabere, nakon toga se dinamički ispisuju dostupni modeli tog brenda. Nakon što korisnik ispravno unese podatke u polje, to polje dobija zelenu borduru i greška se uklanja. Ako su svi podaci ispravni, korisnik pritiskom na dugme „Order now!“ šalje podatke i nakon toga se dinamički ispisuje modal sa porukom da je uspešno poslao zahtev za određeni automobil i ispisuje se ukupna cena tog automobila za „x“ dana koliko je korisnik izabrao.



Adam Nikolić

E-mail

Please enter a valid email address. ⓘ

Payment method: ⓘ

☐ Cash

☐ Credit card

Required

Pick up: DD.MM.YYYY. 📅

Drop off: DD.MM.YYYY.

Please choose a date for rental

Choose a brand

You must choose brand!

Choose a model

Request a car!

Secured and powered by Norton

Forma koja zadovoljava jedino polje za ime i prezime

Adam Nikolić

E-mail

Please enter a valid email address. ⓘ

Payment method: ⓘ

☐ Cash

☒ Credit card

Card number: 5XXXXXXXXXXXXXXXXX

Expiration date: MM/YY

CVV: ***

Adam Nikolić

E-mail

Please enter a valid email address. ⓘ

Payment method: ⓘ


☐ Cash

☒ Credit card

e.g. johndoe@example.com

Tooltip za pomoć pri unosu podataka

Dodatna tri polja ukoliko korisnik izabere plaćanje karticom



Adam Nikolić

adam.nikolic10119@ict.edu.rs

Payment method: ⓘ

☐ Cash

☒ Credit card

5123456789123456

Expiration date: 12/21 CVV: 123

Pick up: 15.12.2020. 📅

Drop off: 20.12.2020. 📅

Honda

Civic Type R

Order now!

Secured and powered by Norton

Forma koja zadovoljava sva polja

Adam Nikolić

adam.nikolic10119@ict.edu.rs

Payment method: ⓘ

☐ Cash

☒ Credit card

CAR ZONE

Adam, you've successfully sent the request for the Honda Civic Type R, all other information has been sent to your mail.
adam.nikolic10119@ict.edu.rs

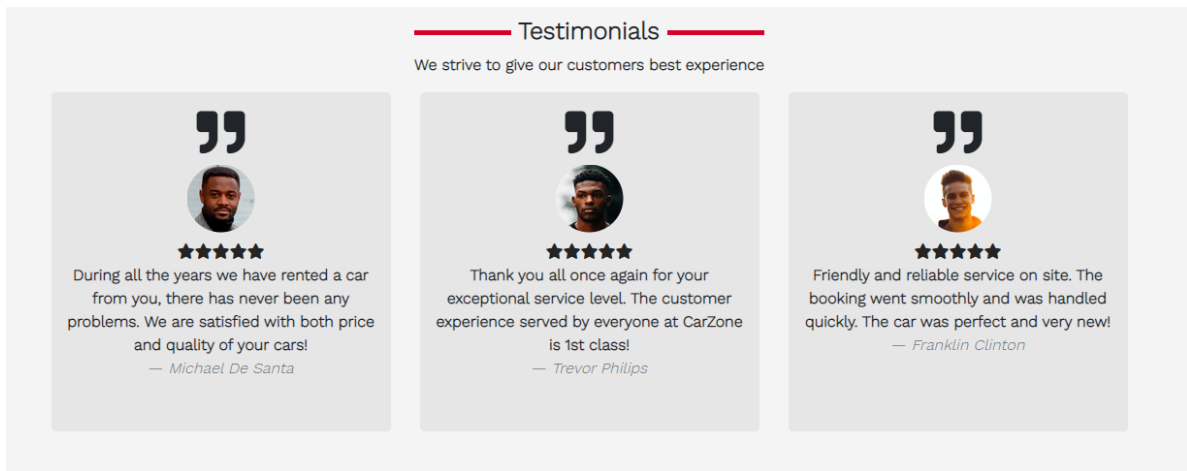
TOTAL: \$ 600

Close

Order now!

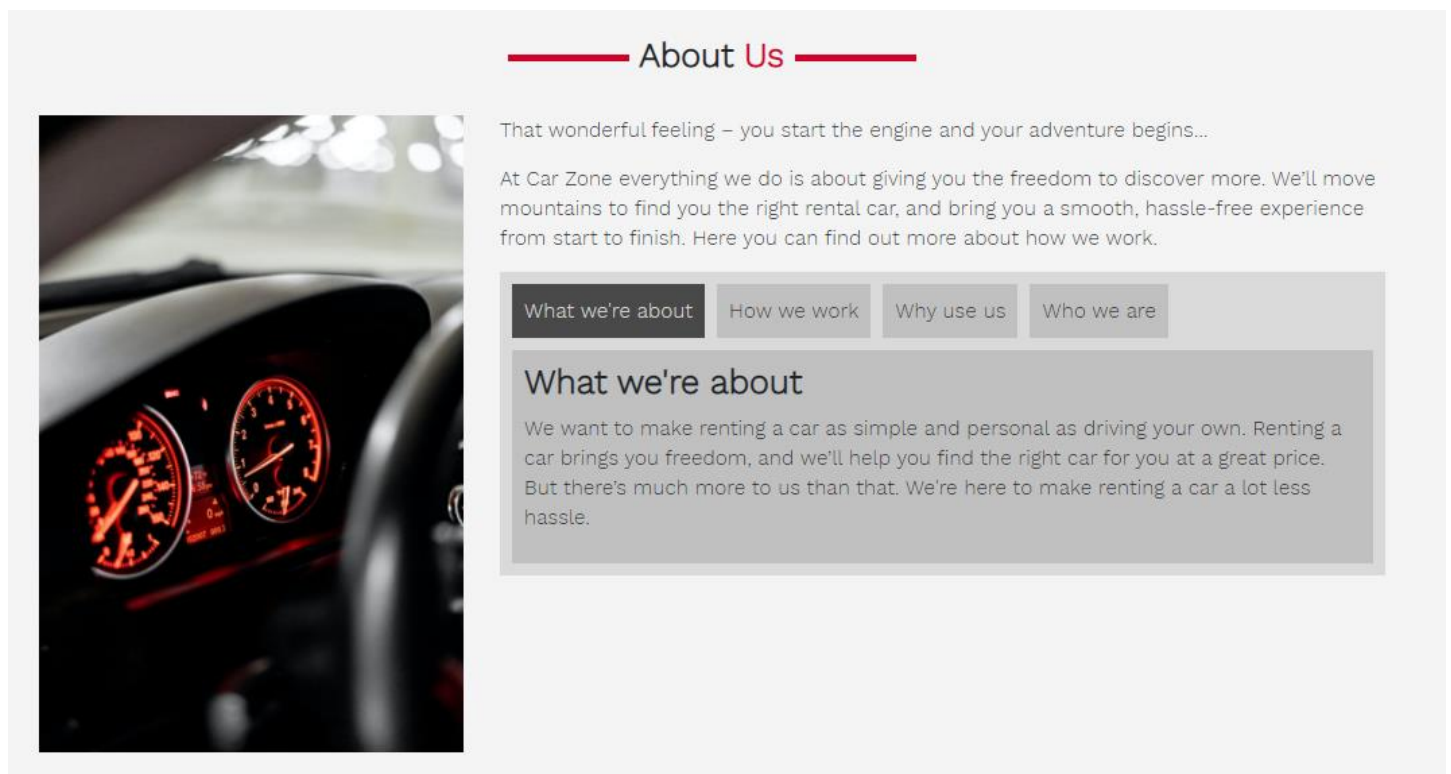
Secured and powered by Norton

Modal koji se ispisiuje nakon uspešnog slanja

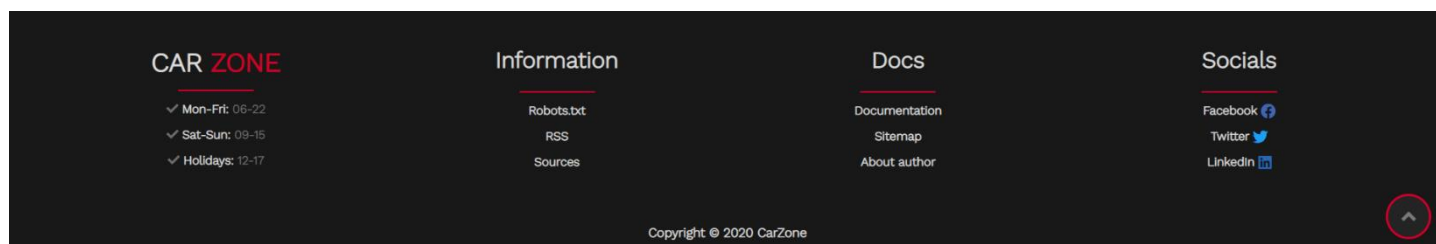


Sekcija sa utiscima

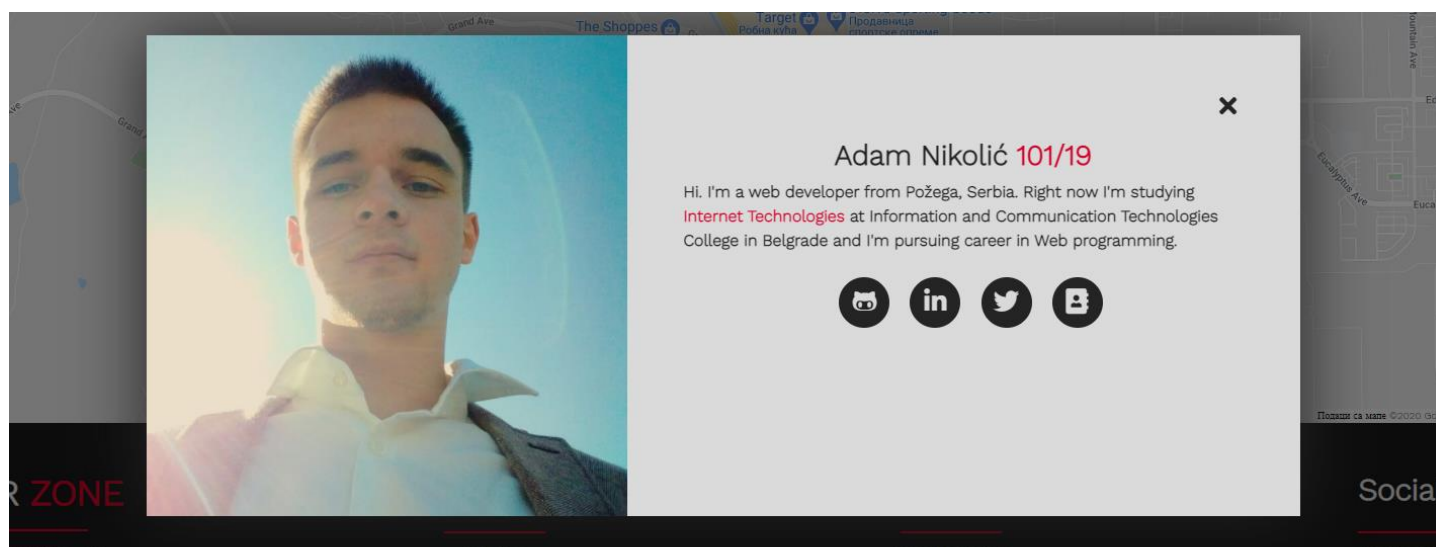
Sekcija sa utiscima korisnika se dinamički ispisiuje iz niza, svaki artikal ima efekat kad se pređe mišem preko artikla.



Sekcija „About us“ sadrži sliku sa leve strane, dok sa desne se nalazi tekst i isprogramirani tabovi pomoću jQuery-ja. Klikom na bilo koji drugi tab, prethodni tab gubi klasu „active“ i dodaje se drugom tabu koji je kliknut i sadržaj ispod se menja za taj tab sa efektom. Sadržaj je dinamički ispisan.



U footer-u se nalaze osnovni podaci o radnom vremenu kompanije, sva potrebna dokumentacija i linkovi ka socijalnim mrežama. Klikom na „About author“ dinamički se ispisuje sadržaj o autoru pomoću modala sa fadeIn efektom.



Informacije o autoru

3.0 Kodovi

3.1 Index.html

```
<!DOCTYPE html>

<html lang="en">
<head>
  <!-- Meta tags-->
  <meta charset="UTF-8">
  <meta name="viewport" content="width=device-width, initial-scale=1.0">
  <meta name="author" content="Adam Nikolić">
  <meta name="keywords" content="cars, car, rent, carzone, Carzone">
  <meta name="description" content="Do you want to have an amazing experience with cars, even if you don't have one. We got you covered. Car Zone">
  <!-- Title -->
  <title>CarZone - Rent a car</title>
  <!-- Favicon -->
  <link rel="shortcut icon" href="assets/img/favicon.png" type="image/x-icon"/>
  <!-- Font Awesome -->
  <script src="https://kit.fontawesome.com/ef2b9c3629.js" crossorigin="anonymous"></script>
  <!-- CSS files -->
  <link rel="stylesheet" href="https://cdn.jsdelivr.net/npm/bootstrap@4.5.3/dist/css/bootstrap.min.css" integrity="sha384-TX8t27EcRE3e/ihU7zmQxVncDAy5uIKz4rEkGIXeMed4M0jlfIDPvg6uqKI2xXr2" crossorigin="anonymous">
  <link rel="stylesheet" href="assets/css/dist/style.min.css" type="text/css">
  <!-- jQuery owl carousel plugin -->
  <link rel="stylesheet" href="assets/owlcarousel/owl.carousel.min.css">
  <link rel="stylesheet" href="assets/owlcarousel/owl.theme.default.min.css">
</head>
<body>
  <div class="preloader">
    </div>
  <!-- HEADER -->
  <div class="container-fluid" id="canvas">
    <button id="btnTop"><i class="fas fa-angle-up"></i></button>
    <div class="row pt-1 pb-1 border-bottom">
      <div class="col-6 d-flex justify-content-center p-0">
        <span class="font-weight-bold">
          <i class="fas fa-map-marked-alt"></i> 71 Dr.Chino, CA 91710
        </span>
      </div>
      <div class="col-6 d-flex justify-content-center p-0">
        <a href="https://www.facebook.com" target="_blank" class="mr-3 p-1">
          <i class="fab fa-facebook align-middle"></i>
        </a>
        <a href="https://www.twitter.com" target="_blank" class="mr-3 p-1">
          <i class="fab fa-twitter align-middle"></i>
        </a>
        <a href="https://www.linkedin.com" target="_blank" class="p-1">
```

```

        <i class="fab fa-linkedin align-middle"></i>
      </a>
    </div>
  </div>
  <div class="row pt-2 d-flex justify-content-between" id="fixed">
    <div class="col-10 col-md-5 d-flex justify-content-center logo pl-md-5">
      <a href="#">
        <span class="logo-text leviTekst">CAR</span>
        
        <span class="logo-text">ZONE</span>
      </a>
    </div>
    <div class="col-12 col-md-7 d-none d-lg-block p-0" id="navigacija">
    </div>
    <div id="openSide" class="d-block d-lg-none">
      <button id="closeSide" class="float-right">
        <i class="fas fa-times"></i>
      </button>
    </div>
    <div class="col-2 d-block d-lg-none p-0">
      <button id="clickSide">
        <i class="fas fa-bars"></i>
      </button>
    </div>
  </div>
  <div class="row">
    <div class="col-12 p-1 p-sm-3 mt-5 mt-md-1 pr-0 pr-md-5">
      <h2 class="canvasTekst pt-2 pt-md-0 m-md-5">
        SEARCH,</br> <span>RENT</span> & <span>DRIVE</span>
      </h2>
    </div>
  </div>
</div>
<!-- HEADER END -->
<!-- NASLOVI START -->
<div class="container-fluid">
  <div class="container">
    <div class="row mb-5 naslovContent" id="naslov">
    </div>
  </div>
</div>
<!-- NASLOVI END -->
<!-- OWL CAROUSEL START -->
<div class="container-fluid">
  <div class="row secondRow-cars">
    <div class="col-12 col-sm-5 col-md-4 col-lg-3 d-flex align-items-sm-center flex-
column upcoming pb-5 pb-sm-0">
      <h3 class="text-center d-block mb-auto featured mt-5">

```

```

        <span class="d-block text-muted w">VIEW</span>
        <span class="d-block font-weight-bold t">THE BEST</span>
        <span class="d-block text-muted">OF THE</span>
        <span class="d-block font-weight-bold w">BEST</span>
    </h3>
    <div id="grupaDugmad" class="p-5 mx-auto d-none d-sm-block">
        <button name="levoAutomobili" id="btnLevo">
            <i class="fas fa-caret-left"></i>
        </button>
        <button name="desnoAutomobili" id="btnDesno">
            <i class="fas fa-caret-right"></i>
        </button>
    </div>
</div>
<div class="col-12 col-sm-7 col-md-8 col-lg-9 d-flex justify-content-center p-
0" id="automobili">
</div>
</div>
</div>
<!-- OWL CAROUSEL END-->
<!-- SMALL TEXT AND BUTTON START-->
<div class="container-fluid" id="request">
    <div class="container">
        <div class="row pt-3 pb-3">
            <div class="col-12 col-md-8 d-inline">
                <p class="text-left align-middle">
                    Request a car right now and have it in your collection in no time!
                </p>
            </div>
            <div class="col-12 col-md-4 d-flex align-items-center justify-content-end">
                <a href="#formNaslov" id="requestBtn">Request now!</a>
            </div>
        </div>
    </div>
</div>
<!-- SMALL TEXT AND BUTTON END -->
<!-- FEATURED START -->
<div class="container-fluid" id="featuredSection">
    <div class="container">
        <div class="row">
            <div class="col">
                <h4 class="text-center pt-5 font-weight-bold">
                    All Featured <span>Cars</span>
                </h4>
                <p class="text-center font-weight-bold">
                    Choose one of our best deals!
                </p>
            </div>
        </div>
    </div>
</div>

```

```

        </div>
    </div>
    <div class="container">
        <div class="row justify-content-around" id="showCars">
            </div>
        </div>
        <span class="d-flex justify-content-center">
            <button type="button" id="loadMore">
                More cars <i class="fa fa-chevron-down"></i>
            </button>
        </span>
    </div>
    <!-- FEATURED END -->
    <!-- FORM START-->
    <div class="back container-fluid p-0 pb-5">
        <div class="container-lg">
            <div class="row p-3" id="formNaslov">
                <div class="col text-center">
                    <p class="m-0">
                        <span class="naslovBorder"></span>
                        Request form
                        <span class="naslovBorder"></span>
                    </p>
                    <p id="fillForm">
                        Fill out the form below to request a car
                    </p>
                </div>
            </div>
            <div class="row d-flex justify-content-center">
                <div class="formSlide">
                    <div class="owl-carousel" id="fadeOwl">
                        <div class="item">
                            
                        </div>
                        <div class="item">
                            
                        </div>
                        <div class="item">
                            
                        </div>
                        <div class="item">
                            
                        </div>
                    </div>
                </div>
            </div>
            <div class="requestForm p-2">
                <form id="form" name="formRequest" method="POST">
                    <div class="form-group row col-12 p-0 ml-0 mb-2">

```

```

        <input type="text" class="w-
100" placeholder="Full name" id="fullName">
        <span id="fullNameError" class="greskaTekst"></span>
    </div>
    <div class="form-group row col-12 p-0 ml-0 mb-1">
        <input type="email" class="w-100" placeholder="E-mail" id="mail">
        <span id="mailError" class="greskaTekst"></span>
    </div>
    <div class="form-row col-12 p-0 p-0 ml-0 mb-1" id="card">
        <div class="col-12 p-0">
            <span class="m-0">
                Payment method:
                <i class="fas fa-info-circle" data-toggle="tooltip" data-
placement="bottom" title="Credit card payment only accepts Mastercard!"></i></i>
            </span>
            <div class="custom-control custom-radio">
                <input class="custom-control-
input" type="radio" name="payment" id="cash" value="cash">
                <label class="custom-control-label" for="cash">
                    Cash
                </label>
            </div>
            <div class="custom-control custom-radio">
                <input class="custom-control-
input" type="radio" name="payment" id="creditCard" value="creditCard">
                <label class="custom-control-label" for="creditCard">
                    Credit card
                </label>
            </div>
            <span id="paymentError" class="greskaTekst"></span>
        </div>
    </div>
    <div class="form-row col-12 p-0 ml-0 mb-1">
        <div class="col-10 col-sm-6 p-0">
            <div class="form-group col-12 p-0 ml-0 mb-1 date">
                <div class="d-flex justify-content-between align-items-
center">
                    <label for="pick" class="m-0">Pick up:</label>
                    <input type="date" id="pick">
                </div>
                <div class="d-flex justify-content-between align-items-
center mt-1">
                    <label for="drop" class="m-0">Drop off:</label>
                    <input type="date" id="drop">
                </div>
            </div>
        </div>
    </div>
</div>

```

```

        <div class="row m-0">
            <div class="col-12 p-0">
                <span id="pickError" class="greskaTekst"></span>
                <span id="dropError" class="greskaTekst"></span>
            </div>
        </div>
        <span class="form-group row col-12 ddlCar p-0 ml-0 mb-1">
            <select name="type" id="carType" class="custom-select">
                <option value="0">Choose a brand</option>
            </select>
            <span id="brandError" class="greskaTekst"></span>
        </span>
        <span class="form-group row col-12 ddlCar p-0 ml-0 mb-1">
            <select name="model" id="carModel" class="custom-select">
            </select>
        </span>
        <span class="form-group row col-12 submitButton p-0 ml-0 mb-1">
            <input type="submit" id="searchBtn" value="Request a car!"/>
        </span>
        <span id="secured"><i class="fas fa-shield-
alt"></i> Secured and powered by <span>Norton</span></span>
    </form>
</div>
</div>
</div>
<!-- FORM END -->
<!-- TESTIMONIAL START -->
<div class="container-fluid pb-5" id="TestimonialsSection">
    <div class="container">
        <div class="row">
            <div class="col-12 text-center">
                <h6><span class="naslovBorder"></span> Testimonials <span class="naslovBo
rder"></span></h6>
                <p>We strive to give our customers best experience</p>
                <div class="row" id="testimonials">
                </div>
            </div>
        </div>
    </div>
</div>
<!-- TESTIMONIAL END -->
<!-- ABOUT START -->
<div class="container-fluid pb-5" id="about">
    <div class="container">
        <div class="row">
            <div class="col-12 text-center">

```

```

        <h3><span class="naslovBorder"></span> About <span>Us</span> <span class="
"naslovBorder"></span></h3>
    </div>
    <div class="col-12 text-left p-0 pt-4">
        <div class="row m-0">
            <div class="col-lg-4 d-lg-block d-md-none d-
block imageAbout"></div>
            <div class="col-lg-8 col-12 textAbout">
                <p class="mt-4 mt-md-
0">That wonderful feeling - you start the engine and your adventure begins...</p>
                <p>At Car Zone everything we do is about giving you the freedom t
o discover more. We'll move mountains to find you the right rental car, and bring you a smoot
h, hassle-
free experience from start to finish. Here you can find out more about how we work.</p>
                <div class="row m-0">
                    <div class="col-12 p-0">
                        <div id="tabs">
                            <ul id="tabs-nav">
                                <li><a href="#tab1">What we're about</a></li>
                                <li><a href="#tab2">How we work</a></li>
                                <li><a href="#tab3">Why use us</a></li>
                                <li><a href="#tab4">Who we are</a></li>
                            </ul>
                            <div id="tabs-content">
                                <div id="tab1" class="tab-content">
                                    </div>
                                <div id="tab2" class="tab-
content">
                                    </div>
                                <div id="tab3" class="tab-content">
                                    </div>
                                <div id="tab4" class="tab-content">
                                    </div>
                            </div>
                        </div>
                    </div>
                </div>
            </div>
        </div>
    </div>
<!-- ABOUT END -->
<!-- FOOTER START -->
<div class="container-fluid" id="pageFooter">
    <div class="row p-5">

```



```

<div class="col-12 col-sm-6 col-lg-3 text-center">
  <h2>CAR <span>ZONE</span></h2>
  <span class="borderFooterLink"></span>
  <ul class="d-flex flex-column hours">
    <li><i class="fas fa-check"></i> <span>Mon-Fri:</span> 06-22</li>
    <li><i class="fas fa-check"></i> <span>Sat-Sun:</span> 09-15</li>
    <li><i class="fas fa-check"></i> <span>Holidays:</span> 12-17</li>
  </ul>
</div>
<div class="col-12 col-sm-6 col-lg-3 text-center">
  <h5>Information</h5>
  <span class="borderFooterLink"></span>
  <ul class="d-flex flex-column">
    <li><a href="robots.txt" target="_blank">Robots.txt</a></li>
    <li><a href="rss.xml" target="_blank">RSS</a></li>
    <li><a href="#">Sources</a></li>
  </ul>
</div>
<div class="col-12 col-sm-6 col-lg-3 text-center">
  <h5>Docs</h5>
  <span class="borderFooterLink"></span>
  <ul class="d-flex flex-column">
    <li>
      <a href="Car Zone.pdf" target="_blank">Documentation</a>
    </li>
    <li>
      <a href="sitemap.xml" target="_blank">Sitemap</a>
    </li>
    <li>
      <a href="#" id="autorBtn">About author</a>
    </li>
  </ul>
</div>
<div class="col-12 col-sm-6 col-lg-3 text-center">
  <h5>Socials</h5>
  <span class="borderFooterLink"></span>
  <ul class="d-flex flex-column">
    <li>
      <a href="https://www.facebook.com" target="_blank">Facebook
        <i class="fab fa-facebook align-middle"></i>
      </a>
    </li>
    <li>
      <a href="https://www.twitter.com" target="_blank">Twitter
        <i class="fab fa-twitter align-middle"></i>
      </a>
    </li>
    <li>

```

```

        <a href="https://www.linkedin.com" target="_blank">LinkedIn
        <i class="fab fa-linkedin align-middle"></i>
    </a>
</li>
</ul>
</div>
</div>
<div class="row">
    <div class="col text-center" id="copyright">
        <p>Copyright &copy; 2020 Car<span> Zone</span></p>
    </div>
</div>
</div>
<!-- FOOTER END -->
<!-- AUTOR START -->
<div id="autor">
    <div class="container-fluid d-flex flex-column justify-content-center postavi">
        <div class="container p-0">
            <div class="row" id="box">
            </div>
        </div>
    </div>
</div>
<!-- AUTOR END-->
<!-- MODAL NAKON USPESNOG SLANJA FORME -->
<div id="modal" class="d-flex justify-content-center align-items-center"></div>
<!-- MODAL ZA VISE INFORMACIJA -->
<div id="seeMoreModal" class="d-flex justify-content-center align-items-center"></div>
<!-- jQuery -->
<script src="https://code.jquery.com/jquery-3.5.1.min.js"></script>
<!-- Bootstrap 4.5 -->
<script src="https://cdn.jsdelivr.net/npm/popper.js@1.16.0/dist/umd/popper.min.js"></script>
<script src="https://stackpath.bootstrapcdn.com/bootstrap/4.5.0/js/bootstrap.min.js"></script>
</div>
<!-- Owl-carousel -->
<script src="assets/owlcarousel/owl.carousel.min.js"></script>
<!-- Main js -->
<script src="assets/js/main.min.js"></script>
</body>
</html>

```

3.2 Style.scss

```
@font-face{
  font-family:Work Sans;
  src: url('../font/WorkSans-Light.ttf');
}
$red: rgb(211,0,42);
$black: rgb(36,36,36);
$white: rgb(218,218,218);
*{
  margin: 0px;
  padding: 0px;
  box-sizing: border-box;
  font-family: 'Work Sans';
  scroll-behavior: smooth;
}
.preloader {
  position: fixed;
  top: 0;
  left: 0;
  width: 100%;
  height: 100%;
  z-index: 999999999;
  background-image: url('../../assets/img/preloader.gif');
  background-repeat: no-repeat;
  background-color: #fff;
  background-position: center;
}
a{
  &:hover{
    text-decoration: none;
  }
}
#modal{
  position: fixed;
  visibility: hidden;
  top: 0;
  left: 0;
  width: 100%;
  height: 100%;
  z-index: 999999999;
  opacity: 0;
  background-color: rgba(36,36,36, 0.7);
  .row{
    position: relative;
    width: 80%;
    top: -100%;
    opacity: 0;
  }
}
```

```

background-color: rgb(122,122,122);
#header{
    background-color: rgb(22, 22, 22);
}
#body{
    text-align: center;
    font-weight: bold;
    font-size: 18px;
    background-color: rgb(185, 185, 185);
    color: rgb(42, 42, 42);
    span{
        color: rgb(7, 7, 7);
    }
    .modalTotal{
        font-size: 30px;
    }
}
#footer{
    padding: 10px;
    button{
        padding: 5px 10px;
        font-size: 20px;
        font-weight: bold;
        border: none;
        outline: none;
    }
}
}
}
}
//za seeMoreModal
.hide{
    display: none !important;
}
.show{
    display: block !important;
}
#seeMoreModal{
    position: fixed;
    top: 0;
    left: 0;
    width: 100%;
    height: 100%;
    z-index: 999999999;
    background-color: rgba(36, 36, 36, 0.7);
    .relative{
        position: relative;
        width: 500px;
        background-color: rgb(122,122,122);
    }
}

```

```

box-shadow: 0px 10px 50px $black;
#header1{
  background-color: rgb(22, 22, 22);
  button{
    outline: none;
    border: none;
    background-color: transparent;
    i{
      font-size: 35px;
      color:$red;
    }
  }
}
#body1{
  h3{
    font-weight: bold;
  }
  background-color: $white;
  #levo{
    position: absolute;
    top: 170px;
    left: 10px;
    font-size: 20px;
    width: 30px;
    height: 30px;
    border: none;
    border-radius: 50%;
    outline: none;
    background-color: $white;
    color: rgb(51, 51, 51);
    z-index: 999;
  }
  #desno{
    position: absolute;
    top: 170px;
    right: 10px;
    font-size: 20px;
    width: 30px;
    height: 30px;
    border: none;
    border-radius: 50%;
    outline: none;
    background-color: $white;
    color: rgb(51, 51, 51);
    z-index: 999;
  }
  ul{
    list-style: none;

```

```

        li{
            font-size: 15px;
        }
    }
    .euro{
        font-size: 50px;
        i{
            font-size: 25px;
        }
        span{
            font-size: 20px;
        }
    }
}
#footer1{
    padding: 10px;
    background-color:$black;
    button{
        padding: 5px 10px;
        font-size: 20px;
        font-weight: bold;
        border: none;
        outline: none;
    }
}
}
}
h2{
    font-weight: bold;
    color: rgb(222, 222, 222);
    margin-bottom: 0px;
    span{
        color:$red;
    }
}
#canvas{
    position: relative;
    overflow: hidden;
    border-bottom: 5px solid$red;
    #btnTop{
        z-index: 9999999;
        visibility: hidden;
        position: fixed;
        bottom: 20px;
        right: 20px;
        width: 60px;
        height: 60px;
        border-radius: 50%;
    }
}

```

```

border: 3px solid$red;
font-size: 30px;
outline: none;
cursor: pointer;
background-color:$black;
color: rgb(122, 122, 122);
transition: 0.5s;
&:hover{
    background-color: rgb(0, 0, 0);
    transform: scale(1.1);
    transition: 0.5s;
    bottom: 40px;
}
}
#navigacija{
    ul{
        list-style-type: none;
        li{
            padding: 5px;
            margin-right: 10px;
            font-size: 20px;
            font-weight: bold;
            text-align: center;
            a{
                color:$black;
                transition: 0.3s;
                border-bottom: 3px solid transparent;
                &:hover{
                    color:$red;
                    border-bottom: 3px solid $red;
                }
            }
        }
    }
}
.canvasTekst{
    color:$red;
    font-size: 70px;
    font-style: italic;
    position: relative;
    right: -100%;
    text-align: right;
    span{
        color:$black;
    }
}
#clickSide{
    padding: 10px;

```

```

background-color:transparent;
color:rgb(211, 0, 42);
border: none;
outline: none;
i{
    font-size: 30px;
    &:hover{
        color:rgb(24, 24, 24);
    }
}
}
#openSide{
    height: 100%;
    width: 0;
    position: fixed;
    z-index: 999;
    top: 0;
    left: 0;
    background-color: $black;
    overflow-x: hidden;
    transition: 0.5s;
    button{
        border: none;
        outline: none;
        margin-right: 30px;
        margin-top: 20px;
        background-color: transparent;
        i{
            font-size: 40px;
            color: rgb(65, 65, 65);
            &:hover{
                color:$red;
            }
        }
    }
}
nav{
    ul{
        margin-top: 100px;
        .slideIn{
            position: relative;
            left: -250px;
            opacity: 0;
            a{
                padding: 8px 8px 20px 32px;
                text-decoration: none;
                font-size: 20px;
                font-weight: bold;
                color: #818181;
            }
        }
    }
}

```



```

        display: block;
        transition: 0.3s;
        border-right: 5px solid transparent;
        &:hover{
            color:$red;
            border-right:5px solid $red;
        }
    }
}
}
}
}
}
height:850px;
position: relative;
background-image: url('../img/back.jpg');
background-size: cover;
background-position: center;
background-repeat: no-repeat;
.fab{
    color: black;
    font-size: 20px;
    transition: 0.5s;
    &:hover{
        color: $red;
    }
}
.tekstBoja{
    color: black;
}
.logo{
    height:80px;
    a{
        height: 80px;
        .leviTekst{
            color:$red !important;
            vertical-align: middle;
        }
        img{
            display: inline;
            height: 100%;
            vertical-align: middle;
        }
        .logo-text{
            font-size: 60px;
            font-weight: bold;
            color: black;
            vertical-align: middle;
        }
    }
}

```

```

    }
  }
}
.naslovContent{
  .naslov{
    h1{
      span{
        color:$red;
        font-weight: bold;
      }
    }
    span{
      .fas{
        font-size: 35px;
        color:$red;
      }
    }
  }
  .sectionContent{
    position: relative;
    z-index: 99;
    top: -250px;
    opacity: 0;
    color:$black;
    i{
      font-size: 60px;
      padding: 15px;
    }
    h5{
      font-size: 25px;
      font-weight: bold;
      color: rgb(126, 126, 126);
    }
    p{
      font-size: 17px;
      font-weight: bold;
      padding-bottom: 15px;
    }
  }
}
}

.secondRow-cars{
  border-top: 5px solid$red;
  border-bottom: 5px solid$red;
  .upcoming{
    .featured{
      position: relative;
      left: -500px;
    }
  }
}

```

```

        font-size: 35px;
        .w{
            font-size: 50px;
        }
        .t{
            font-size: 28px;
        }
    }
}
#automobili{
    .slideContent{
        h5{
            font-weight: bold;
            padding: 10px;
            font-size: 20px;
        }
        p{
            padding-top: 20px;
            padding-left: 10px;
            font-weight: bold;
            font-size: 20px;
            i{
                font-size: 25px;
            }
            .reqBtn{
                margin-right: 5px;
                padding: 10px 15px;
                font-size: 17px;
                background-color:$red;
                color: rgb(24, 24, 24);
            }
        }
    }
}
.owl-dots{
    display: flex;
    flex-direction: row;
    justify-content: center;
    .owl-dot{
        width: 20px;
        margin: 10px;
        height: 20px;
        border-radius: 50%;
        background-color: rgb(122, 122, 122);
        &:focus{
            outline: none;
        }
    }
}
.active{

```

```

        background-color: rgb(24, 24, 24);
    }
}
}
#grupaDugmad{
    button{
        width: 50px;
        height: 50px;
        background-color: rgb(65, 65, 65);
        border: none;
        font-size: 30px;
        transition: 0.5s;
        &:focus{
            outline: none;
            background-color:$red;
        }
    }
}
}
#request{
    background-color:$black;
    color: rgb(122, 122, 122);
    border-bottom: 5px solid rgb(122, 122, 122);
    p{
        font-weight: bold;
        font-size: 18px;
    }
    a{
        padding: 10px 20px;
        background-color: rgb(122, 122, 122);
        color:$black;
        font-weight: bold;
        font-size: 19px;
        transition: 0.5s;
        &:hover{
            background-color:$red;
            color:$black;
        }
    }
}
#featuredSection{
    background-color: rgb(244,244,244);
    h4{
        font-size: 40px;
        span{
            color:$red;
        }
    }
}

```

```

#showCars{
  .scale{

    &:hover{
      .imgHolder{
        overflow: hidden;
        img{
          transform: scale(1.1);
          transition: 0.5s ease;
        }
      }
    }
    .imgHolder{
      overflow: hidden;
      img{
        transition: 0.5s ease;
      }
    }
  }
  .slide{
    position: relative;
    top: -250px;
    opacity: 0;
  }
  .holder{
    border-bottom: 5px solid$red;
    padding: 10px;
    background-color: rgba(218,218,218,0.5);
    h5{
      color: rgb(24, 24, 24);
      font-weight: bold;
      display: block;
    }
    p{
      font-weight: bold;
    }
    button{
      display: block;
      width: 100%;
      border: none;
      outline: none;
      padding: 10px 15px;
      background-color: rgb(24, 24, 24);
      color: rgb(151, 151, 151);
      font-weight: bold;
      transition: 1s;
      background-size: 0% 200%;
      transition: background-color 1.5s;
    }
  }
}

```

```

        &:hover{
            background-color:rgb(211, 0, 42);
            background-image:linear-
gradient(to right,$red 100%, rgb(255, 255, 255) 100%);
            background-repeat:no-repeat;
            background-size: 200% 100%;
            transition:background-size 1.5s, background-color 1.5s;
        }
    }
}
}
#loadMore{
    background-color: rgb(167, 167, 167);
    color: rgb(24, 24, 24);
    font-weight: bold;
    font-size: 20px;
    padding: 15px 20px;
    margin-bottom: 50px;
    transition: 0.5s;
    outline: none;
    border: none;
    &:hover{
        background-color: rgb(65, 65, 65);
    }
}
.vis{
    height: 1000px;
}
}
#TestimonialsSection{
    background-color: rgb(244, 244, 244);
    h6{
        font-size: 25px;
        font-weight: bold;
    }
    p{
        font-weight: bold;
    }
    #testimonials{
        .testContent{
            border-radius: 5px;
            background-color: rgba(200, 200, 200,0.3);
            transition: 0.5s;
            min-height: 350px;
            i{
                font-size: 50px;
            }
            .testImage{

```

```

        width: 70px;
        height: 70px;
        img{
            width: 100%;
            height: 100%;
            clip-path: circle(50%);
        }
    }
    .fa-star{
        font-size: 16px;
        color: $black;
    }
    .blockquote{
        p{
            font-size: 16px;
        }
    }
    &:hover{
        box-shadow: 0 2.8px 2.2px rgba(0, 0, 0, 0.034),
        0 6.7px 5.3px rgba(0, 0, 0, 0.048),
        0 12.5px 10px rgba(0, 0, 0, 0.06),
        0 22.3px 17.9px rgba(0, 0, 0, 0.072),
        0 30.8px 33.4px rgba(0, 0, 0, 0.086),
        0 50px 80px rgba(0, 0, 0, 0.12);
    }
}
}
}

.naslovBorder{
    width: 9%;
    height: 5px;
    display: inline-block;
    vertical-align: middle;
    background-color:$red;
}

.back{
    background-color: rgb(244,244,244);
    #formNaslov{
        font-size: 25px;
        font-weight: bold;
        #fillForm{
            font-size: 16px;
        }
    }
}

.formSlide{
    background-color:$black;
    width: 500px;
    height: 750px;

```

```

    box-shadow: 0px 0px 15px $black;
}
.requestForm{
    height: 750px;
    width: 500px;
    box-shadow: 0px 0px 15px $black;
    input{
        padding: 7px 14px;
        background-color: rgb(65, 65, 65);
        color: $white;
        border: 2px solid transparent;
        outline: none;
        font-weight: bold;
        font-size: 14px;
    }
    .date{
        label{
            font-size: 15px;
        }
        input[type= date]{
            width: 150px;
            padding: 5px;
            margin: 0px left;
        }
    }
    .custom-control-input{
        &:checked~{
            .custom-control-label{
                &::before{
                    background-color:$red;
                    border-color: rgb(65, 65, 65);
                    box-shadow: none;
                    border:none;
                    &:focus{
                        background-color:transparent;
                    }
                }
                &::after{
                    background-image: none;
                    border-radius: none;
                }
            }
        }
    }
    .custom-control-label{
        &::before{
            background-color: rgb(65, 65, 65);
            border:none;

```



```

        border-radius: none;
    }
}
background-color: rgb(24, 24, 24);
color: $white;
font-weight: bold;
.ddlCar{
    #carType, #carModel{
        font-size: 17px;
        padding: 5px;
        font-weight: bold;
        width: 100%;
        border: none ;
        border-radius: 0px;
        &:focus{
            box-shadow: none;
        }
    }
}
.greska{
    border: 2px solid $red;
}
.greskaTekst{
    color:$red;
    font-weight: bold;
}
.correct{
    border: 2px solid rgb(10, 160, 30);
}
.submitButton{
    input[type=submit]{
        border: none;
        outline: none;
        padding: 10px;
        font-weight: bold;
        font-size: 20px;
        background-color:rgb(211, 0, 42);
        color: #fff;
        width: 100%;
    }
}
#secured{
    font-size: 12px;
    color: rgb(129, 129, 129);
    span{
        color:$red;
    }
}
}

```

```

    }
}
#about{
  background-color: #f4f4f4;;
  h3{
    font-weight: bold;
    span{
      color: $red;
    }
  }
  .textAbout{
    font-size: 17px;
    span{
      color: $red;
    }
  }
}
#tabs{
  background-color: $white;
  padding: 10px;
  ul{
    list-style: none;
    margin: 0;
    padding-bottom: 10px;
    overflow: auto;
    display: flex;
    flex-direction: row;
    justify-content: flex-start;
    li{
      padding: 10px;
      text-align: center;
      margin-right: 10px;
      background-color: rgb(192, 192, 192);
      transition: 0.5s;
      a{
        color: $black;
        font-weight: lighter;
      }
      &:hover{
        background-color: rgb(73, 73, 73);
        cursor: pointer;
        a{
          color: $white;
        }
      }
    }
  }
}
#tabs-content{
  background-color: rgb(192, 192, 192);

```

```

        padding: 10px;
    }
    .active{
        transition: 0.5s;
        background-color: rgb(73, 73, 73);
        a{
            color: $white;
        }
    }
}
}
#pageFooter{
    background-color: rgb(24, 24, 24);
    h2{
        font-size: 35px;
    }
    .borderFooterLink{
        display: inline-block;
        background-color:$red;
        width: 100px;
        height: 2px;
    }
    ul{
        list-style: none;
        li{
            padding: 5px;
            a{
                color: $white;
                font-weight: bold;
                transition: 0.5s;
                i{
                    font-size: 20px;
                }
                .fa-facebook{
                    color: rgb(66, 103, 178);
                }
                .fa-twitter{
                    color: rgb(29, 161, 242);
                }
                .fa-linkedin{
                    color: rgb(40,103,178);
                }
                &:hover{
                    color:$red;
                    transition: 0.5s;
                }
            }
        }
    }
}

```

```

}
.hours{
  color: rgb(110, 110, 110);
  font-weight: bold;
  span{

    color: $white;
  }
}
h5{
  color: $white;
  font-weight: bold;
  font-size: 30px;
}
p{
  font-size: 17px;
  color: $white;
  font-weight: bold;
}
#copyright{
  span{
    color: $red;
  }
}
}
#autor{
  display: none;
  width: 100%;
  height: 100%;
  position: fixed;
  top: 0;
  left: 0;
  width: 100%;
  height: 100%;
  z-index: 9999999999999;
  background-color: rgba($color: #000000, $alpha: 0.5);
  .postavi{
    height: 100%;
    #box{
      box-shadow: 0px 0px 70px $black;
      #infoAutor{
        background-color:$white;
        color: $black;
        span{
          color: $red;
        }
        .linkovi{
          p{

```



```

//responsive
@media screen and (max-width: 1500px){
    #canvas{
        .logo{
            height: 60px;
            a{
                height: 60px;
                .logo-text{
                    font-size: 30px;
                }
            }
        }
    }
    #navigacija{
        a{
            font-size: 16px;
        }
    }
}

}

@media screen and (max-width: 1016px) {
    .back{
        .requestForm{

            .ddlCar{
                #carType, #carModel{
                    font-size: 17px;
                    padding: 5px 17px;
                }
            }
            .submitButton{
                button{
                    font-size: 17px;
                }
            }
        }
    }
}

}

@media screen and (max-width: 992px){
    #canvas{
        .logo{
            height: 50px;
            a{
                height: 50px;
                .logo-text{
                    font-size: 25px;
                }
            }
        }
    }
}

```



```

        h4{
            font-size: 20px;
        }
    }
}
#seeMoreModal{
    .relative{
        width: 90%;
    }
}
.back{
    .requestForm{
        .greskaTekst{
            font-size: 15px;
            i{
                font-size: 18px;
                padding-top: 5px;
            }
        }
    }
}
}
}
}

```

3.3 Main.js

```
//cekanje za izvršavanje DOM-a

window.addEventListener("DOMContentLoaded", function(){
    navigacija1();
    info1();
    owlCarouselContent();
    ispisCarContent();
    ddl();
    testimonials();
    sideNav();
    about();
    typeClick();
});

window.onscroll = function(){
    scrollUp1()
};

var navigacija = [
    ["<i class='fas fa-home'></i>", "Home"],
    ["<i class='fas fa-chalkboard-teacher'></i>", "Introduction"],
    ["<i class='fas fa-star'></i>", "Featured"],
    ["<i class='fas fa-car'></i>", "Rent a car"],
    ["<i class='fas fa-user'></i>", "Testimonials"],
    ["<i class='fas fa-address-card'></i>", "About us"]
];
var navigacijaLinkovi = ["index.html", "#naslov", "#featuredSection", "#formNaslov", "#TestimonialsSection", "#about"];

var navigacija1 = function(){
    let navGet = document.getElementById("navigacija");

    let navSet = document.createElement("nav");
    navSet.className = "d-flex align-items-center justify-content-center";
    navGet.appendChild(navSet);

    let uList = document.createElement("ul");
    uList.className = "d-flex justify-content-around";
    navSet.appendChild(uList);

    for(let indeks in navigacija){
        let liList = document.createElement("li");
        uList.appendChild(liList);

        let aList = document.createElement("a");
        liList.appendChild(aList);
        aList.setAttribute("href", `${navigacijaLinkovi[indeks]}`);
        aList.textContent = `${navigacija[indeks][1]}`;
    }
}

function scrollUp1(){
```

```

let myBtn = document.getElementById("btnTop");
if(document.body.scrollTop > 500 || document.documentElement.scrollTop > 500){
    myBtn.style.visibility = "visible";
}
else {
    myBtn.style.visibility = "hidden";
}
}
//Introduction section
var info1 = function(){
    let naslov = ["WELCOME TO OUR SITE", "CAR", "ZONE"];
    let content = [
        ["BRANDS", "We got latest and most popular brands from automotive industry", "fas fa-car"],
        ["ROAD SUPPORT", "24/7 available support to help you on road if you have any mechanical problem with our car", "fas fa-road"],
        ["AFFORDABLE", "Exotic cars that have best deals according to their performance", "fas fa-coins"]
    ];

    document.getElementsByClassName("naslovContent")[0].innerHTML += `<div class="col-12 text-center naslov p-4">
                                                                    <h4>${naslov[0]}</h4>
                                                                    <span><i class="fas fa-angle-double-down"></i></span>
                                                                    <h1><span>${naslov[1]}</span> ${naslov[2]}</h1>
                                                                    </div>`

    for(let i = 0; i < content.length - 1; i++){
        document.getElementsByClassName("naslovContent")[0].innerHTML += `
        <div class="col-12 col-sm-6 col-lg-4 text-center">
            <div class="col-12 sectionContent p-2 mb-3">
                <i class="${content[i][2]}"></i>
                <h5>${content[i][0]}</h5>
                <p>${content[i][1]}</p>
            </div>
        </div>`
    }
    //zbog poslednjeg elementa kome je potreban col-sm-12
    document.getElementsByClassName("naslovContent")[0].innerHTML += `
    <div class="col-12 col-sm-12 col-lg-4 text-center">
        <div class="col-12 sectionContent p-2 mb-3">
            <i class="${content[2][2]}"></i>
            <h5>${content[2][0]}</h5>
            <p>${content[2][1]}</p>
        </div>
    </div>`
}

```

```

function sideNav(){
    let sideNav = document.getElementById("openSide");

    let nav = document.createElement("nav");
    sideNav.appendChild(nav);
    let button = document.createElement("button");
    button.textContent = "Close"

    let sideUl = document.createElement("ul");
    nav.appendChild(sideUl);

    for(indeks in navigacija){
        let sideLi = document.createElement("li");
        let hr = document.createElement("hr");
        hr.after(sideLi);
        sideLi.classList.add("slideIn");
        sideUl.appendChild(sideLi);

        var sideA = document.createElement("a");
        sideLi.appendChild(sideA);
        sideA.setAttribute("href", `${navigacijaLinkovi[indeks]}`);
        sideA.innerHTML = `${navigacija[indeks][0]} + ' ' + navigacija[indeks][1]`;
    }
}

function openNav() {
    document.getElementById("openSide").style.width = "250px";
}

function closeNav() {
    document.getElementById("openSide").style.width = "0";
}

document.getElementById("clickSide").addEventListener("click", openNav);
document.getElementById("closeSide").addEventListener("click", closeNav);

var izabranAuto;
var cena = [
    ["Chevrolet", 180],
    ["Dodge", 200],
    ["BMW", 120],
    ["Subaru", 130],
    ["Mitsubishi", 110],
    ["Ford", 160],
    ["Honda", 120],
    ["Toyota", 300],
    ["Mercedes", 160]]];

// dinamicko ispisivanje ddl
function ddl(){
    var carsAndModels = {};

```

```

        carsAndModels["Chevrolet"] = ["ZL1"];
        carsAndModels["Dodge"] = ["Challenger"];
        carsAndModels["BMW"] = ["420d Coupe", "X6m"];
        carsAndModels["Subaru"] = ["Impreza STi", "WRX"];
        carsAndModels["Mitsubishi"] = ["EVO X"];
        carsAndModels["Ford"] = ["Mustang", "F-150"];
        carsAndModels["Honda"] = ["Civic Type R"];
        carsAndModels["Toyota"] = ["Supra"];
        carsAndModels["Mercedes"] = ["450 CLS"];

var firstOpt = document.createElement("option");
    firstOpt.setAttribute("value", "0");
var sadrzaj = document.createTextNode("Choose a model");
    firstOpt.appendChild(sadrzaj);
    model.appendChild(firstOpt);

//za upisivanje vrednosti na osnovu prvog selecta u drugi
document.getElementById("carType").onchange = function(){
    model.disabled = this.value == '0'
    var selCar = this.options[this.selectedIndex].value;
        model.appendChild(firstOpt);
    while (model.options.length) {
        model.remove(0);
    }
    for(let i = 0; i < cena.length; i++){
        if(selCar == cena[i][0]){
            izabranAuto = cena[i][1];
        }
    }
    if(selCar == "0"){
        model.appendChild(firstOpt);
    }
    var cars = carsAndModels[selCar];
    if (cars) {
        for (var i = 0; i < cars.length; i++) {
            var car = document.createElement("option");
            car.setAttribute("value", i);
            var text = document.createTextNode(cars[i]);
            car.appendChild(text);
            model.options.add(car);
            document.getElementById("brandError").textContent = "";
        }
    }
}
var ispisivanjeOpt = function(){
    var type = document.getElementById("carType");
    for(let i = 0; i < Object.keys(carsAndModels).length; i++){

```

```

        //preuzimanje vrednosti iz objekata
        var opt = document.createElement("option");
        opt.setAttribute("value", Object.keys(carsAndModels)[i]);
        var text = document.createTextNode(Object.keys(carsAndModels)[i]);
        opt.appendChild(text);
        type.appendChild(opt);
    }
}
ispisivanjeOpt();
}

// dinamicko i nasumicno ispisivanje automobila u featured sekciji
var carContent = [
    ["assets/img/sports_civic1.jpg", "Honda Civic Type R", 120, "350hp"],
    ["assets/img/sports_supra1.jpg", "Toyota Supra", 300, "382hp"],
    ["assets/img/sports_subaru1.jpg", "Subaru Impreza STi", 130, "340hp"],
    ["assets/img/muscle_chevy.jpg", "Chevrolet ZL1", 180, "650hp"],
    ["assets/img/muscle_demon1.jpg", "Dodge Challenger", 200, "700hp"],
    ["assets/img/sports_benz1.jpg", "Mercedes 450 CLS", 160, "375hp"],
    ["assets/img/sports_evo.jpg", "Subaru WRX", 130, "360hp"],
    ["assets/img/sports_bmw1.jpg", "BMW 420d Coupe", 120, "310hp"],
    ["assets/img/sports_mitsubishi1.jpg", "Mitsubishi EVO X", 110, "290hp"],
    ["assets/img/muscle_mustang1.jpg", "Ford Mustang", 160, "750hp"],
    ["assets/img/sports_bmw2.jpg", "BMW X6m", 120, "310hp"],
    ["assets/img/suv_ford1.jpg", "Ford F-150", 160, "280hp"]];

    //niz u koji ubacujemo DISTINCT vrednosti do 12
var random = [];
    // funkcija za random ispisivanje iz niza
function generate(){
    //broj elemenata niza
    for (var i = 0; i < carContent.length; i++){
        var trenutni = Math.floor(Math.random() * carContent.length);
        if(random.indexOf(trenutni) == -1){
            random.push(trenutni);
        }
        else i--;
    }
}
var value = [];
//generisanje sadrzaja za svaki element owl-carousel-a
function owlCarouselContent(){
    generate();
    let parent = document.getElementById("automobili");
    let child = document.createElement("div");
    child.classList.add("owl-carousel", "first-owl");
    parent.appendChild(child);
    for(let i = 0; i < 6; i++){

```

```

        value.push(carContent[random[i]][1].split(" "));
        child.innerHTML +=`<div class="slideContent"><h5>${carContent[random[i]][1]}</h5>
        <p class="d-flex justify-content-between"><span><i class="fas fa-dollar-
sign"></i> ${carContent[random[i]][2]}/day</span><a href="#formNaslov"class="d-
inline reqBtn">Request now</a></p>
        </div>`
    }
    random=[];
}

//modal sa vise informacija
function upisVrednosti(){
    let noveSlike = ["assets/img/seeMoreHonda.jpg", "assets/img/seeMoreSupra.jpeg", "assets/i
mg/seeMoreRedSubaru.jpg", "assets/img/seeMoreChevy.jpg", "assets/img/seeMoreDemon.jpg", "asse
ts/img/seeMoreMerc.jpeg", "assets/img/seeMoreSubaru.jpeg", "assets/img/seeMoreBmw.jpg", "asse
ts/img/seeMore1.jpg", "assets/img/seeMoreMustang.jpeg", "assets/img/seeMoreBmw2.jpg", "assets/
img/seeMoreFord.jpeg"];
    var seeMore = document.getElementsByClassName("seeMore");
    let modal = document.getElementById("seeMoreModal");
    let request = document.getElementsByClassName("request");
    let typeNew = document.getElementById("carType");
    let model2 = document.getElementById("carModel")

    for(let i = 0; i < seeMore.length; i++){
        seeMore[i].addEventListener("click", function(){
            if(seeMore[i].value == carContent[random[i]][1]){

                modal.innerHTML = `<div class="row relative"> <div class="col-12 p-
0"> <div id="header1"> <div class="col-12 p-3 d-flex justify-content-
between"> <h2>CAR <span>ZONE</span></h2> <button type="button" id="closeSeeMore"><i class="fa
s fa-times-circle"></i></button> </div></div><div id="body1"> <div class="col-12 p-
0"><button type="button" id="levo"><i class="fas fa-angle-
left"></i></button><button type="button" id="desno"><i class="fas fa-angle-
right"></i></button> <div class="owl-carousel owl">  </div> </div><div class="col-12 p-2"> <h3 class="text-
center">${carContent[random[i]][1]}</h3> <hr class="m-0"> <div class="row m-0 p-
0"> <div class="col-6 p-0"> <ul class="d-flex flex-column text-left p-
2"> <li> <i class="fas fa-check"></i> Chilled AC </li><li> <i class="fas fa-
check"></i> Heated seats </li><li> <i class="fas fa-
check"></i> Audio input </li><li> <i class="fas fa-
check"></i> Bluetooth </li></ul> </div><div class="col-6 p-0"> <ul class="d-flex flex-
column text-left p-2"> <li> <i class="fas fa-check"></i> Manual </li><li> <i class="fas fa-
check"></i> Unlimited mileage </li><li> <i class="fas fa-tachometer-
alt"></i> ${carContent[random[i]][3]} </li></ul> </div></div></div><div class="row m-
0"> <div class="col-12 font-weight-bold euro"> <i class="fas fa-dollar-

```



```

sign"></i> ${carContent[random[i]][2]}<span>/ per day</span> </div></div></div><div id="foote
r1" class="text-
right"> <button type="button" class="request">Request now!</button> </div></div></div>`
    }
    // za promenu dropdown liste u formi na osnovu selektovanog automobila pr
eko modala
    for(let j = 0; j < request.length; j++){
        request[j].addEventListener("click", function(){
            for(let t = 1; t < typeNew.options.length; t++){
                if(typeNew.options[t].value == carTypeName[i][0]){
                    typeNew.selectedIndex = t;
                    typeNew.onChange();
                    if(model2.options.length > 1){
                        if((model2.options[model2.selectedIndex].text).includ
es(carTypeName[i][1])){
                            model2.selectedIndex = 0;
                        }
                        else{
                            model2.selectedIndex = 1;
                        }
                    }
                }
            }
        })
    })
}
}
var carTypeName = [];
function ispisCarContent(){
    generate();
    var div = document.getElementById("showCars");
    // ispisivanje prvih 6 artikala
    for(let i = 0; i < carContent.length - 6; i++){
        div.innerHTML += `

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```

```

    upisVrednosti()

    var click1 = 0;

    document.getElementById("loadMore").addEventListener("click", function(){
        if(click1 == 1){
            document.getElementById("loadMore").style.display = "none";

        }
        if(click1 == 0){
            //ispisivanje narednih 3 elemenata iz niza pocev od 6
            for(let i = 6; i < carContent.length - 3; i++){
                let slide = document.createElement("div");
                slide.classList.add("slide", "col-lg-4", "mr-auto", "col-12", "col-sm-6", "mb-4", "scale");
                document.getElementById("showCars").appendChild(slide);
                slide.innerHTML += `
                    <div class="imgHolder">
                        
                    </div>
                    <div class="holder">
                        <h5 class="mb-3">${carContent[random[i]][1]}</h5>
                        <p><i class="fas fa-dollar-sign"></i> ${carContent[random[i]][2]}/day &nbsp; <i class="fas fa-tachometer-alt"></i> ${carContent[random[i]][3]}</p>
                        <button type="button" class="seeMore" value="${carContent[random[i]][1]}">See more</button>
                    </div>`;
                carTypeName.push((carContent[random[i]][1]).split(" "))
            }
            upisVrednosti()
        }

        if(click1 > 0){
            //ispisivanje ostatka
            for(let i = 9; i < carContent.length; i++){
                document.getElementById("showCars").innerHTML += `<div class="col-lg-4 col-12 col-sm-6 mb-4 slide scale">
                    <div class="imgHolder">
                        
                    </div>
                    <div class="holder">
                        <h5 class="mb-3">${carContent[random[i]][1]}</h5>
                        <p><i class="fas fa-dollar-sign"></i> ${carContent[random[i]][2]}/day &nbsp; <i class="fas fa-tachometer-alt"></i> ${carContent[random[i]][3]}</p>
                `;
            }
        }
    });

```

```

        <button type="button" class="seeMore" value="{carContent[random[i]][1]}"
>See more</button>
    </div></div>`;
    carTypeName.push((carContent[random[i]][1]).split(" "))
    }
    upisVrednosti()
    }
    click1++;
    })
}

//za upisivanje u dropdown iz sekcije best cars
function typeClick(){
    var type1 = document.getElementById("carType");
    var model1 = document.getElementById("carModel");
    var reqBtns = document.getElementsByClassName("reqBtn");
    for(let i = 0; i < reqBtns.length; i++){
        reqBtns[i].addEventListener("click", function(){
            for(let j = 1; j < type.options.length; j++){
                if(type1.options[j].value == value[i][0]){
                    type1.selectedIndex = j;
                    type1.onchange();
                    if(model1.options.length > 1){
                        if((model1.options[model1.selectedIndex].text).includes(value[i][
1])){
                            model1.selectedIndex = 0;
                        }
                        else{
                            model1.selectedIndex = 1;
                        }
                    }
                }
            }
        })
    }
}

//dohvatanje elemenata
var fullName = document.getElementById("fullName");
var mail = document.getElementById("mail");
var payment = document.getElementsByName("payment");
var type = document.getElementById("carType");
var cvv = document.getElementById("cvv");
var model = document.getElementById("carModel");
var pick = document.getElementById("pick");
var drop = document.getElementById("drop");

//dohvatanje greski

```

```

var fullNameError = document.getElementById("fullNameError");
var mailError = document.getElementById("mailError");
var paymentError = document.getElementById("paymentError");
var dateError = document.getElementById("dateError");
var cvvError = document.getElementById("cvvError");
var brandError = document.getElementById("brandError");

//regularni izrazi
var regexFullName = /^[A-ŠĐČŽ][a-zšđčž]{2,14}(\s[A-ZČŽŠĐ][a-zšđčž]{2,19})+$/
var regexMail = /^[a-z][a-z\.\d-\_]+\@[a-z](\.[a-z]+)+$/

var dataArray = [];

function proveraFullName(){
    //full name error
    if(!regexFullName.test(fullName.value)){
        fullNameError.innerHTML = 'Incorrect format <i class="fas fa-info-circle" data-
toggle="tooltip" data-placement="bottom" title="e.g. John Doe"></i>'
        fullName.classList.add("greska");
        fullName.classList.remove("correct");
        return false;
    }
    else{
        fullNameError.textContent = "";
        fullName.classList.remove("greska");
        fullName.classList.add("correct");
        return true;
    }
}
function proveraMail(){
    //mail error
    if(!regexMail.test(mail.value)){
        mailError.innerHTML = 'Please enter a valid email address. <i class="fas fa-info-
circle" data-toggle="tooltip" data-placement="bottom" title="e.g. johndoe@example.com"></i>';
        mail.classList.add("greska");
        mail.classList.remove("correct");
        return false;
    }
    else{
        mailError.textContent = "";
        mail.classList.remove("greska");
        mail.classList.add("correct");
        return true;
    }
}
function proveraCashCard(){
    //provera da li je izabran metod placanja
    let value;

```

```

let boolean;
for(let i = 0; i < payment.length; i++){
    if(!payment[i].checked)
    {
        paymentError.innerHTML = "Required";
        boolean = false;
        continue;
    }
    else{
        paymentError.innerHTML = "";
        boolean = true;
        value = payment[i].value;
        break;
    }
}
return {value, boolean};
}

var from, to , today;
var disabledDate = document.getElementById("drop");
disabledDate.disabled = true;

var proveraPick = function(){
    //provera da li je korisnik izabrao datum
    from = new Date(pick.value);
    to = new Date(drop.value)
    today = new Date();
    if(from > today){
        pickError.innerHTML = ""
        pick.classList.add("correct");
        pick.classList.remove("greska")
        disabledDate.disabled = false;
        return true;
    }
    else if(from < today){
        pickError.innerHTML = "Pick up date is before today's date!"
        pick.classList.add("greska");
        pick.classList.remove("correct")
        return false;
    }
    if(from > to){
        pickError.innerHTML = "Pick up date is after drop off date!"
        pick.classList.add("greska");
        pick.classList.remove("correct")
        return false;
    }
    else if(!(from == undefined && to == undefined)){

```

```

        pickError.innerHTML = "Please choose a date for rental"
        pick.classList.add("greska");
        pick.classList.remove("correct")
        return false;
    }
}
var proveraDrop = function(){
    //provera da li je korisnik izabrao datum -----drop off input type date
    from = new Date(pick.value);
    to = new Date(drop.value)
    today = new Date();

    if(from > today){
        dropError.innerHTML = ""
        drop.classList.add("correct");
        drop.classList.remove("greska")
        return true;
    }
    else if(from < today){
        dropError.innerHTML = "Pick up date is before today's date!"
        drop.classList.add("greska");
        drop.classList.remove("correct")
        return false;
    }
    if(from > to){
        dropError.innerHTML = "Pick up date is after drop off date!"
        drop.classList.add("greska");
        drop.classList.remove("correct")
        return false;
    }
    else if(!(from == undefined && to == undefined)){
        dropError.innerHTML = "Please choose a date for rental"
        drop.classList.add("greska");
        drop.classList.remove("correct")
        return false;
    }
}
var konacanBroj;
var konacanBool;
pick.onchange = function(){
    proveraPick();
    let provera = proveraPick();
    if(provera){
        milliseconds();
    }
}
drop.onchange = function(){
    proveraDrop();

```

```

    let provera = proveraDrop();
    if(provera){
        milliseconds();
    }
}
var konacniDani = 0;
function milliseconds(){
    konacanBool = false;
    //dohvatanje milisekundi
    let miliFrom = from.getTime();
    let miliTo = to.getTime();
    //konvertovanje milisekunde u dane
    let days = (miliTo - miliFrom)/(24*60*60*10*10*10);
    if(days > 30 || days <= 0){
        drop.classList.remove("correct");
        drop.classList.add("greska");
        dropError.innerHTML = "You can't rent a car for the same day or more than 30 days
!";
    }
    else{
        konacniDani = days;
    }
    if(to < from){
        drop.classList.remove("correct");
        drop.classList.add("greska");
        dropError.innerHTML = "Drop off date is before pick up date!";
    }
    if(days <= 30 && days > 0){
        konacanBool = true;
    }
}

var cardMade = 0;
//za pravljenje nova 3 polja ako je korisnik izabrao karticu
payment[1].onclick = function (){
    if(cardMade == 0){
        var placeholder = ["MM/YY", "****"];
        var id = ["validThru", "cvv"];
        var labelMain = ["Expiration date:", "CVV:"];

        var parentDiv = document.getElementById("card");
        var formMore = document.createElement("div");
        formMore.classList.add("d-flex", "justify-content-between", "flex-wrap", "mt-2", "mb-
2", "cardHolder");

        var input1 = document.createElement("input");
        input1.classList.add("w-100");
        input1.setAttribute("type", "text");
    }
}

```

```

input1.setAttribute("placeholder", "Card number: 5XXXXXXXXXXXXXXXXX");
input1.setAttribute("id", "cardContent");

var inputGreska = document.createElement("span");
inputGreska.classList.add("greskaTekst", "w-100");
inputGreska.setAttribute("id", "cardNumberError");
formMore.appendChild(input1);
formMore.appendChild(inputGreska);
for(let i = 0; i < 2; i++){
    var wrap = document.createElement("div");
    wrap.classList.add("w-50");
    formMore.appendChild(wrap);
    var label = document.createElement("label");
    label.classList.add("w-100");
    label.setAttribute("for", id[i]);
    var labelText = document.createTextNode(labelMain[i]);
    label.appendChild(labelText);
    wrap.appendChild(label);
    var input2 = document.createElement("input");
    input2.classList.add("w-50");
    input2.setAttribute("type", "text");
    input2.setAttribute("placeholder", placeholder[i]);
    input2.setAttribute("id", id[i]);
    wrap.appendChild(input2);
}
var idGreska = ["expDateError", "cvvError"];
for(let i = 0; i < 2; i++){
    var greske = document.createElement("div");
    greske.classList.add("w-50");
    formMore.appendChild(greske);
    var span = document.createElement("span");
    span.setAttribute("id", idGreska[i]);
    span.classList.add("greskaTekst");
    greske.appendChild(span);
}
cardMade++;
parentDiv.appendChild(formMore);
}
// za proveru nakon izlaska iz polja za karticu
document.getElementById("validThru").onchange = function(){
    proverExpDate();
}
document.getElementById("cvv").onchange = function(){
    proverCvv();
}
document.getElementById("cardContent").onchange = function(){
    proverCardNumber();
}

```



```

}

//provera da li je korisnik uneo broj kartice
function proveraCardNumber(){
    var regexCardNumber = /^5[0-9]{15}$/;
    var cardNumber = document.getElementById("cardContent");
    var cardNumberError = document.getElementById("cardNumberError");

    if(!regexCardNumber.test(cardNumber.value)){
        cardNumberError.innerHTML = "Format: 5XXXXXXXXXXXXXXXXX(16 digits)";
        cardNumber.classList.add("greska");
        cardNumber.classList.remove("correct");
        return false;
    }
    else{
        cardNumberError.innerHTML = "";
        cardNumber.classList.remove("greska");
        cardNumber.classList.add("correct");
        return true;
    }
}

function proveraExpDate(){
    // provera da li je kartica validna najmanje 5 godina
    var regexExpDate = /^(([0][1-9]|[1-2][0-2])\V((([2][0-6])|([2][0][2-3][0-6]))$)/
    var expDate = document.getElementById("validThru");
    var expDateError = document.getElementById("expDateError");

    if(!regexExpDate.test(expDate.value)){
        expDateError.innerHTML = 'Incorrect format <i class="fas fa-info-circle" data-  
toggle="tooltip" data-placement="bottom" title="e.g. 05/21 OR 05/2021"></i>';
        expDate.classList.add("greska");
        expDate.classList.remove("correct");
        return false
    }
    else{
        expDateError.textContent = "";
        expDate.classList.remove("greska");
        expDate.classList.add("correct");
        return true;
    }
}

//provera da li je unet cvv/cvc
function proveraCvv(){
    var regexCvv = /^[0-9]{3}$/;
    var cvv = document.getElementById("cvv");
    var cvvError = document.getElementById("cvvError");
    if(!regexCvv.test(cvv.value)){

```

```

        cvvError.innerHTML = 'Incorrect format <i class="fas fa-info-circle" data-
toggle="tooltip" data-placement="bottom" title="e.g. 123"></i>';
        cvv.classList.add("greska");
        cvv.classList.remove("correct");
        return false;
    }
    else{
        cvvError.textContent = "";
        cvv.classList.remove("greska");
        cvv.classList.add("correct");
        return true;
    }
}

function proveraType(){
    //provera da li je izabran brend automobila
    if(type.options[type.options.selectedIndex].value != 0){
        brandError.textContent = "";
        return true;
    }
    else{
        brandError.textContent = "You must choose brand!";
        return false;
    }
}

//za promene izlaskom iz polja
fullName.onChange = function(){
    proveraFullName();
}

mail.onChange = function(){
    proveraMail();
}

//za menjanje metoda placanja
payment.forEach(
    selected => selected.onChange = function(){
        proveraCashCard();
    }
)

//ako je korisnik izabrao cash
payment[0].onclick = function(){
    if(cardMade > 0){
        document.querySelector(".cardHolder").remove();
        cardMade--;
    }
}

//provera nakon klika da li su pravilno uneti podaci
document.getElementById("form").onsubmit = function(e){
    e.preventDefault();

```

```

let fullName = proveraFullName();
let mail = proveraMail();
let type = proveraType();
let cashOrCard = proveraCashCard();
let bool = cashOrCard.boolean;
let cardValue = cashOrCard.value;
proveraPick();
if(cardValue == payment[1].value){
    let exp = proveraExpDate();
    let cvv = proveraCvv();
    let card = proveraCardNumber();
    if(exp && cvv && card){
        celokupnaProvera(fullName, mail, type, bool, konacanBool);
    }
}
if(cardValue == payment[0].value){
    celokupnaProvera(fullName, mail, type, bool, konacanBool);
}
};

function celokupnaProvera(imeProvera, mailProvera, typeProvera, cashCardProvera, dateBool){
    let predajaPodataka = 0;
    //provera svih unetih podataka
    if(imeProvera && mailProvera && typeProvera && cashCardProvera && dateBool){
        if(dataArray.length == 0){
            //upisivanje podataka u niz
            dataArray.push(fullName.value);
            dataArray.push(mail.value);
            dataArray.push(type.options[type.options.selectedIndex].value);
            dataArray.push(model.options[model.options.selectedIndex].text);
            dataArray.push(konacniDani * izabranAuto);
            predajaPodataka++;
            modal();
        }
    }
}
//dinamicko kreiranje modala
function modal(){
    let firstName = dataArray[0].split(" ");
    let modal = document.getElementById("modal");
    let row = document.createElement("div");
    row.classList.add("row", "regenerate");
    let header = document.createElement("div");
    header.setAttribute("id", "header");
    header.classList.add("col-12", "text-left", "p-3");
    let headerNaslov = document.createElement("h2");
    headerNaslov.innerHTML += "CAR <span>ZONE</span>";
    let body = document.createElement("div");
    body.setAttribute("id", "body");

```

```

body.classList.add("col-12", "p-2");
let p = document.createElement("p");
p.innerHTML = `Dear <span>${firstName[0]}</span>, you've successfully sent the request for the <span>${dataArray[2]} ${dataArray[3]}</span>, all other information has been sent to your mail.</br>
    <span>${dataArray[1]}</br></span> <span class="modalTotal"> TOTAL: <i class="fas fa-dollar-sign"></i> ${dataArray[4]}</span>`;
let footer = document.createElement("div");
footer.setAttribute("id", "footer");
footer.classList.add("col-12", "text-right");
let button = document.createElement("button");
button.setAttribute("type", "button");
button.setAttribute("id", "closeModal");
button.textContent = "Close";

modal.appendChild(row);
row.appendChild(header);
header.appendChild(headerNaslov);
row.appendChild(body);
row.appendChild(footer);

body.appendChild(p);
footer.appendChild(button);
modal.style.visibility = "visible";

button.onclick = function(){
    modal.style.visibility = "hidden";
    modal.style.opacity = "0";
    //brisanje prethodnog niza i modala
    dataArray = []
    row.remove();
}}
//ispisivanje testimonials-a
function testimonials(){
    let testimonials = [
        ["assets/img/test1.png", "During all the years we have rented a car from you, there has never been any problems. We are satisfied with both price and quality of your cars!", "Michael De Santa"],
        ["assets/img/test2.png", "Thank you all once again for your exceptional service level. The customer experience served by everyone at CarZone is 1st class!", "Trevor Philips"],
        ["assets/img/test3.png", "Friendly and reliable service on site. The booking went smoothly and was handled quickly. The car was perfect and very new!", "Franklin Clinton"]
    ]

    let parent = document.getElementById("testimonials");

    for(let i = 0; i < testimonials.length; i++){
        parent.innerHTML += `<div class="col-12 col-md-4 mb-3 mb-md-0">

```

```

        <div class="col-12 testContent p-3">
            <i class="fas fa-quote-right"></i>
            <div class="d-flex justify-content-center p-2">
                <div class="testImage">
                    
                </div>
            </div>
            <span><i class="fas fa-star"></i><i class="fas fa-star"></i><i class="fas fa-
star"></i><i class="fas fa-star"></i><i class="fas fa-star"></i></span>
            <blockquote class="blockquote text-center">
                <p class="mb-0">${testimonials[i][1]}</p>
                <footer class="blockquote-footer"><cite>${testimonials[i][2]}</cite></footer>
            </blockquote>
        </div>
    </div>`;
}
}
function about(){
    sadrzajTab = [
        ["What we're about", "We want to make renting a car as simple and personal as driving
your own. Renting a car brings you freedom, and we'll help you find the right car for you at
a great price. But there's much more to us than that. We're here to make renting a car a lot
less hassle."],
        ["How we work", "Making sure you have a great experience every time you rent a car ma
kes us happy. We use our massive buying power to bring you great deals."],
        ["Why use us", "We use all our experience - and the experiences of thousands of our c
ustomers - to bring you the car you need and the quality of service you want. Always at the b
est price."],
        ["Who we are", "Our founders had the simple idea of wanting to make renting cars much
better. And we've flourished because our customers love how we work."]
    ]
    let tab = document.getElementsByClassName("tab-content");
    for(let i = 0; i < sadrzajTab.length; i++){
        let h3 = document.createElement("h3");
        let p = document.createElement("p");
        h3.textContent = sadrzajTab[i][0];
        p.textContent = sadrzajTab[i][1];
        tab[i].appendChild(h3);
        tab[i].appendChild(p);
    }
}
// Ispisivanje informacije o autoru
function autor(){
    let naziv = "Adam Nikolić";
    let brIndeksa = "101/19";
    let tekst = "Hi. I'm a web developer from Požega, Serbia. Right now I'm studying Internet
Technologies at Information and Communication Technologies College in Belgrade and I'm pursu
ing career in Web programming."

```

```

let parent = document.getElementById("box");
parent.innerHTML= `

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```

```

$("#openSide").css("box-shadow", "0 0 0 10000px rgba(0,0,0,.50)");
})
$("#closeSide").click(function(){
    $(".slideIn").each(function(){
        $(this).animate({
            left : "-250px"
        }).finish();
    })
    $("#openSide").css("box-shadow", "none");
})
//tooltip inicijalizacija bootstrap
$('body').tooltip({
    selector: '.fa-info-circle'
});
//canvasTekst animacija sa desno na levo
$(".canvasTekst").animate({
    right : "0"
}, 2000)
//animations card block & btn top
$(window).scroll(function(){
    if($(this).scrollTop() > 500){
        $(".sectionContent").each(function(i){
            $(this).delay(200 * i).animate({
                opacity : "1",
                top: "0"
            }, "slow"))))
    }
    if($(this).scrollTop() > 900){
        $(".featured").animate({
            left : "0",
            opacity : "1"
        })
    }
    if ($(this).scrollTop() > 300) {
        $('#btnTop').fadeIn();
    } else{
        $('#btnTop').fadeOut();
    }
});
//glatka animacija nakon klika na dugme za gore i mali delay
$('#btnTop').click(function(){
    $('html, body').animate({scrollTop : 0},0);
    return false;
});
//animacija artikala sa automobilima koji se prikazuju sa animacijom jedan nakon drugog
$("#loadMore").click(function(){
    $(".slide").each(function(i){
        $(this).delay(450 * i).animate({
            top : "0",

```

```

        opacity : "1"
    })
})
})
//plugin za carousel aka owl-carousel
$(".first-owl").owlCarousel({
    responsiveClass:true,
    animateIn:true,
    autoplay: true,
    rewind: true,
    loop: false,
    nav:false,
    dots:true,
    dotsEach:true,
    responsive:{
        0:{
            items:1,
            autoplay:false,
        },
        850:{
            items:2,
        },
        1000:{
            items:3,
        }
    }
});
//dugmad za kontrolu owl-carousel
let $owl = $(".first-owl");
$("#btnDesno").click(function(){
    $owl.trigger("next.owl.carousel");
})
$("#btnLevo").click(function(){
    $owl.trigger("prev.owl.carousel");
})
$("#seeMoreModal").addClass("hide");
$(document).on("click", ".seeMore", function(){
    $("#seeMoreModal").fadeIn("fast");
    $("#seeMoreModal").addClass("block");
    $("#seeMoreModal").removeClass("hide");

    $("#closeSeeMore").on("click", function(){
        $("#seeMoreModal").fadeOut("fast", function(){
            $("#seeMoreModal").addClass("hide");
            $("#seeMoreModal").removeClass("block");
        });
    });
})
)

```



```

$(".request").on("click", function(){
    $("html,body").animate({
        scrollTop: $(".back").offset().top}, 0)
    $("#seeMoreModal").fadeOut("fast", function(){
        $("#seeMoreModal").addClass("hide");
        $("#seeMoreModal").removeClass("block");
    });
});

$(".another-owl").owlCarousel({
    responsiveClass:true,
    loop: true,
    nav:false,
    dots:false,
    responsive:{
        0:{
            items:1,
            autoplay:true,
        }
    }
});
let $owl1 = $(".another-owl");
$("#desno").click(function(){
    $owl1.trigger("next.owl.carousel");
})
$("#levo").click(function(){
    $owl1.trigger("prev.owl.carousel");
})

})
//za fadeOut efekat owl-carousel
$("#fadeOwl").owlCarousel({
    animateOut: "fadeOut",
    autoplayTimeout: 10000,
    nav:false,
    loop: true,
    touchDrag: false,
    dots:false,
    autoplay: true,
    mouseDrag: false,
    responsive:{
        0:{
            items:1
        }
    }
});
// prikazi prvog, a ostale sakrij

```

```

$('#tabs-nav li:first-child').addClass('active');
$('.tab-content').hide();
$('.tab-content:first').show();

//promeni klikom
$('#tabs-nav li').click(function(){
$('#tabs-nav li').removeClass('active');
$(this).addClass('active');
$('.tab-content').hide();

var activeTab = $(this).find('a').attr('href');
$(activeTab).fadeIn("slow");
return false;
});
//animacija pri prikazivanju modala nakon uspesnog popunjavanja forme
$("#form").on("submit", function(){
    $("#modal").animate({
        opacity : "1"
    }, 1000)
    $("#modal .row").animate({
        opacity : "1",
        top : "0"
    }, 1000)
})
$("#autorBtn").click(function(){
    autor();
    $("#autor").fadeIn();
    $("#closeAutor").click(function(){
        $("#autor").fadeOut();
    })
})
})

```