Visoka škola strukovnih studija za informacione i komunikacione tehnologije

TRAVELSCENE

https://mihailoilic.github.io/TravelScene/

Smer: Internet tehnologije

Modul: Web programiranje

Predmet: Web programiranje 1

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1. Uvod

1.1 Korišćeni programski jezici/tehnologije

Za potrebe sajta korišćene su sledeće tehnologije:

- HTML 5
- CSS 3 + SASS
- Bootstrap (samo CSS)
- JavaScript
- jQuery
- jQuery plugin lightGallery
- XML (sitemap)
- Visual Studio Code
- Photoshop

1.2 Opis funkcionalnosti

Funkcionalnosti sajta se mogu svrstati u sledeće kategorije:

- Dinamičko učitavanje navigacije (glavni meni za veće rezolucije, meni za mobilne uređaje(hamburger), kao i meni u futeru). Klikom na link animacijom se dolazi do željenog odeljka na stranici. Pored toga, prilikom svakog skrolovanja dinamički se boji link odeljka na kom se korisnik trenutno nalazi
- Efekat kojim glavni meni (za veće rezolucije) postaje proziran ili dobija pozadinu u odnosu na to da li se korisnik nalazi na vrhu stranice ili ne
- Interaktivni slajder gde se pozadinske slike same smenjuju na određeno vreme, a to može izvršiti i korisnik klikom na strelicu za sledeću/prethodnu pozadinsku sliku
- Dinamičko učitavanje turističkih ponuda, a sadržaj se preuzima iz objekta u ovom odeljku se prvo korisniku prikazuju države, a klikom na neku od njih učitavaju se destinacije/ponude koje toj državi pripadaju (klikom na destinaciju otvara se modal)
- Modal sa dinamički učitanim opisom ponude koju je korisnik odabrao i formom za zakazivanje putovanja
- Forma u okviru modala koji se otvara klikom na ponudu korisnički unos proverava se regularnim izrazima i na taj način se interaktivno korisniku daje do znanja da li je sve ispravno uneto ili ne
- Dinamičko učitavanje odeljka Top Deals u okviru kog se prikazuju destinacije iz niza klikom na destinaciju takođe se otvara modal sa detaljima, a korisniku je naznačen i tajmer koji odbrojava do kraja dana, odnosno za koliko vremena te ponude ističu
- Animacija kojom se pojavljuje odeljak Why Choose Us prilikom skrolovanja u njegovu tačku gledišta
- Dinamičko ispisivanje statistike firme i kratki efekat inkrementacije brojeva do odgovarajućih vrednosti koji se dešava svaki put kad se skroluje u tačku gledišta ovog odeljka

- Galerija klikom na sliku dobija se uvećan prikaz realizovan pomoću jQuery plugina lightGallery
- Dinamičko ispisivanje utisaka (svedočenja) klijenata interaktivan slajder u kom se korisniku nudi da pređe na sledeći/prethodni utisak, a strelice kojim se to realizuje se prikazuju samo ukoliko postoji sledeći/prethodni slajd
- Kontakt forma korisnički unos proverava se regularnim izrazima sa povratnim informacijama o ispravnosti unosa i uspešnog slanja poruke

1.2 Template

Za izradu sajta korišćeno je gotovo rešenje, odnosno CSS Template:

https://themeforest.net/item/laveria-tour-travel-agency-template/28913025

Izvršene su modifikacije u većoj meri za potrebe ovog sajta, a originalni CSS kod je ostao nepromenjen (modifikacije su rađene u zasebnom fajlu). Svi originalni JavaScript fajlovi su obrisani, i funkcionalnosti napisane ispočetka.

2. Organizacija

2.1 Organizaciona šema

Sajt je realizovan kao single-page. Jedina web stranica je index.html.

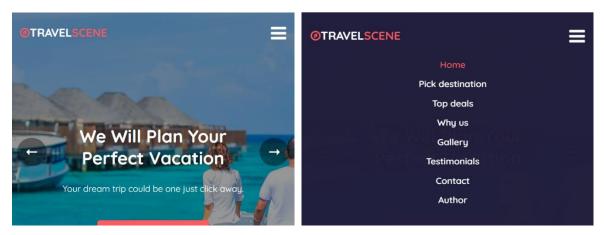
2.2 Mapa sajta

2.3 Slike odeljaka na stranici i opisi funkcionalnosti

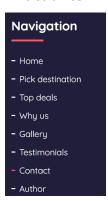
2.3.1 Navigacija



Na vrhu se nalazi fiksno pozicionirana navigacija, odnosno **glavni meni za veće rezolucije**. Ako se korisnik skrolovanjem udalji od vrha stranice, čitav blok za logo i navigaciju dobiće pozadinu. Link ka odeljku na kom se korisnik trenutno nalazi je dinamički obojen.



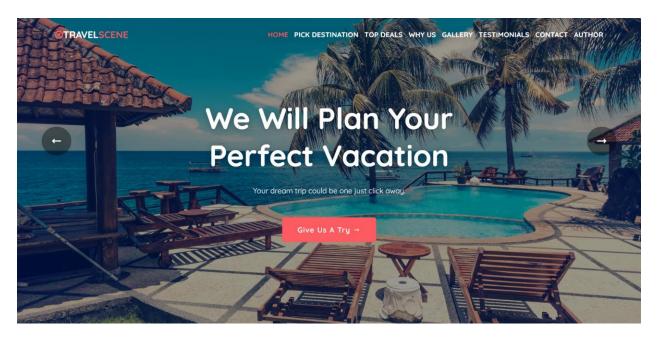
Prikaz za mobilne uređaje: Umesto glavnog menija za veće rezolucije inicijalno je prikazano dugme (hamburger) za otvaranje menija za mobilne uređaje i manje rezolucije. Klikom na isto otvara se i zatvara meni. Ovde su takođe obojeni linkovi ka odeljcima na osnovu toga gde se korisnik nalazi. Čitav gornji blok za logo i navigaciju dobija pozadinu prilikom otvaranja menija nezavisno od toga da li je korisnik na vrhu stranice ili ne.



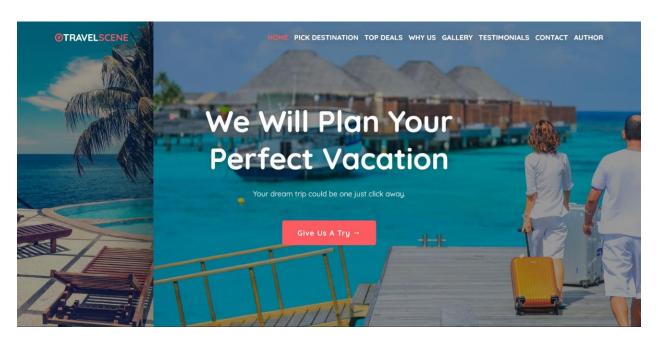
Navigacija se može pronaći i u podnožju stranice (futeru).

Sva tri menija sadrže linkove ka sekcijama u vidu liste koja je **dinamički kreirana**. Klikom na link glatkom animacijom se dolazi do željenog odeljka.

2.3.2 Odeljak Home



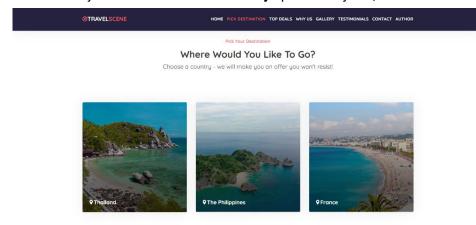
Ovaj odeljak se svodi na **slajder**, koji se proteže preko cele širine i visine ekrana, a pozadinska slika se menja animacijom na svakih par sekundi ili kad korisnik klikne na strelicu za prethodni ili sledeći slajd. Na sredini nalazi se glavni naslov sajta i dugme koje vodi ka odeljku Pick Destination glatkom animacijom.



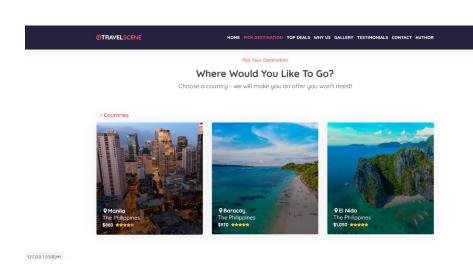
Animacija je napisana pomoću JavaScripta i biblioteke jQuery.

2.3.3 Odeljak Pick Destination

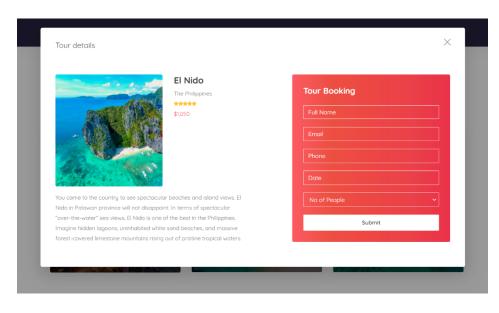
U ovom odeljku nalazi se dinamički sadržaj ispisan iz objekta, nezavisno od količine.



Korisniku su inicijalno ponuđene sve **države**.



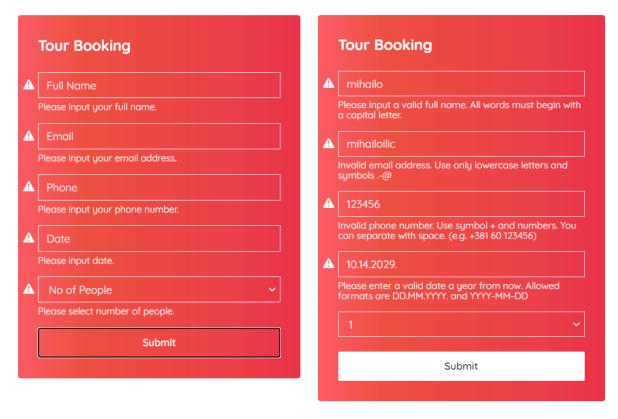
Klikom na jednu od država, korisniku se prikazuju **destinacije** (ponude) koje pripadaju toj državi. Moguć je i povratak na države klikom na link Countries.



Klikom na destinaciju, otvara se modal sa dodatnim informacijama o ponudi (dinamičko ispisanim) i formom za zakazivanje putovanja.

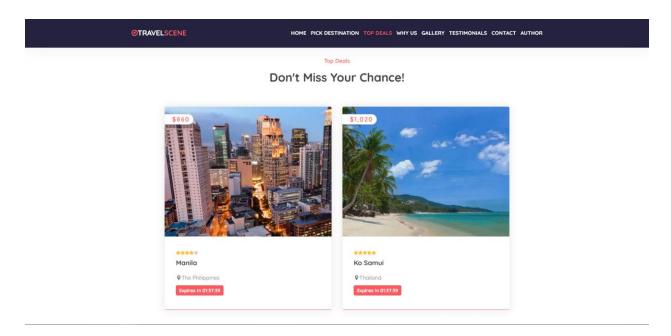
2.3.4 Forma za zakazivanje putovanja

Nalazi se na modalu koji sadrži više informacija o ponudi, a provera unetih podataka vrši se pomoću regularnih izraza.

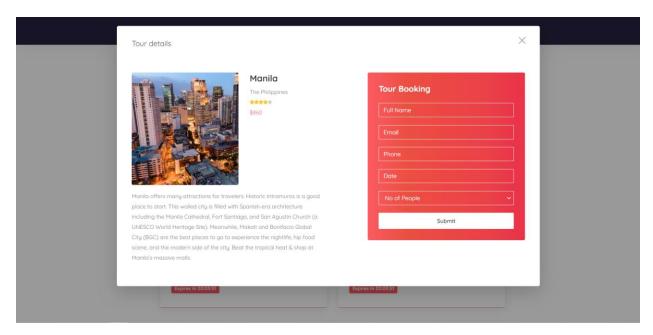


Od korisnika se očekuje da **nijedno polje ne bude prazno**. Takođe, sve mora biti uneto u **pravilnom formatu** (npr. puno ime mora imati bar dve reči i svaka reč mora početi velikim slovom). Postoji i ograničenje u vidu **broja karaktera** (npr. imejl adresa ne sme biti duža od 50 karaktera).

2.3.5 Odeljak Top Deals

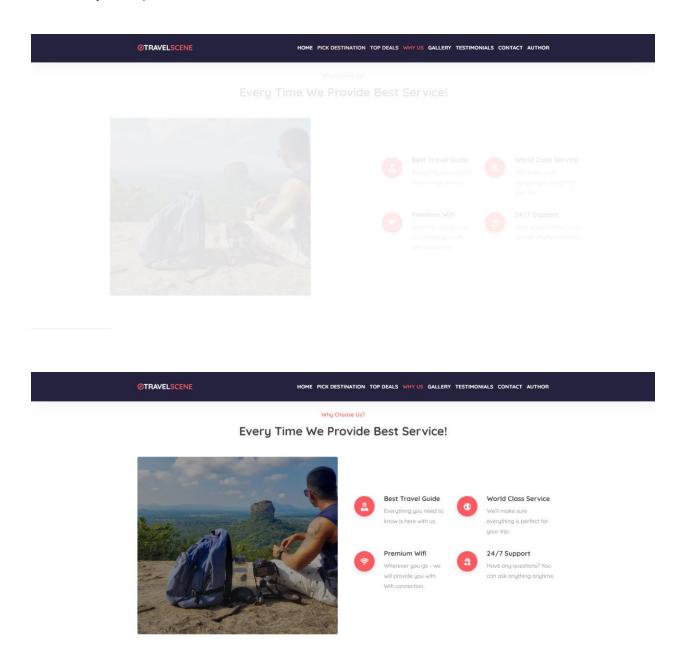


Ponude u okviru ovog objekta se dinamički učitavaju iz niza koji ukazuje na ponude iz glavnog objekta. Korisniku je naznačen **tajmer** koji odbrojava do kraja dana, odnosno za koliko vremena te ponude ističu.

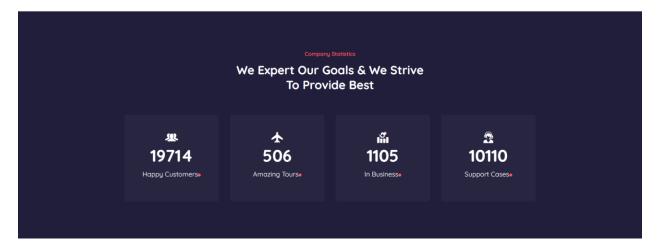


Klikom na jednu od ponuda se otvara isti modal kao u prethodnom odeljku.

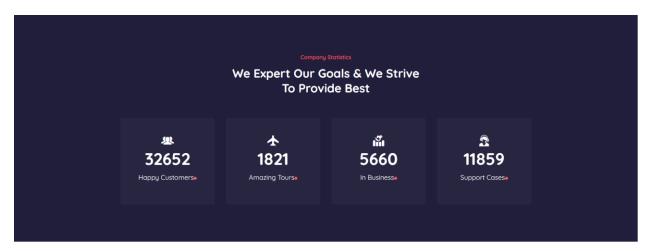
2.3.6 Odeljak Why Choose Us



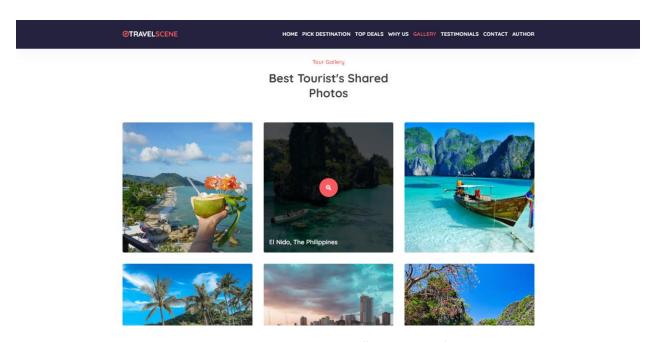
Prilikom svakog ulaska i izlaska u vidno polje ovog odeljka dešava se **animacija pojavljivanja/nestajanja** sadržaja ovog odeljka.



Statistički podaci i elementi u kojima se oni nalaze su dinamički ispisani iz niza.



Ovaj odeljak poseduje **brzi efekat inkrementacije** brojeva do odgovarajućih vrednosti koji se dešava svaki put kad se skroluje u tačku gledišta ovog odeljka.

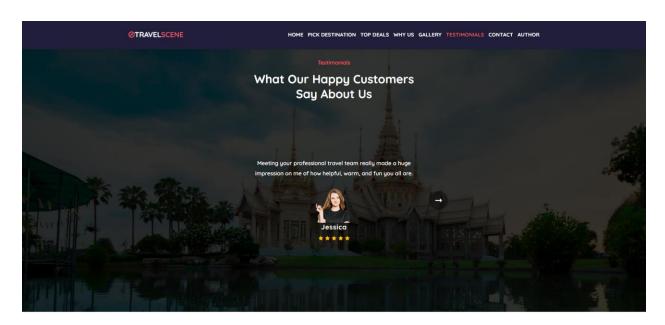


U ovom odeljku nalaze se slike na kojima se, prelaskom miša preko njih (realizovano CSS-om iz gotovog rešenja), pojavljuju naslov i **link koji vodi ka toj slici**.

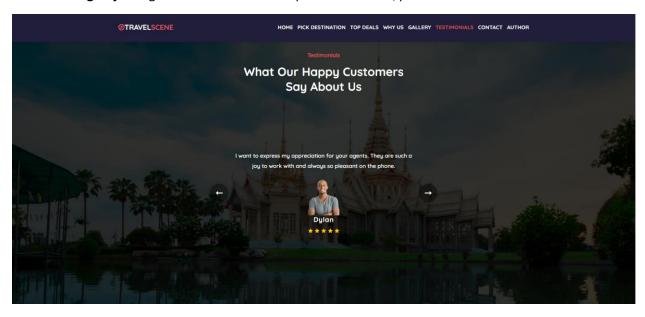


Klikom na link, otvara se povećani prikaz te slike. Ovo je realizovano pomoću **jQuery plugina lightGallery**.

2.3.9. Odeljak Testimonials

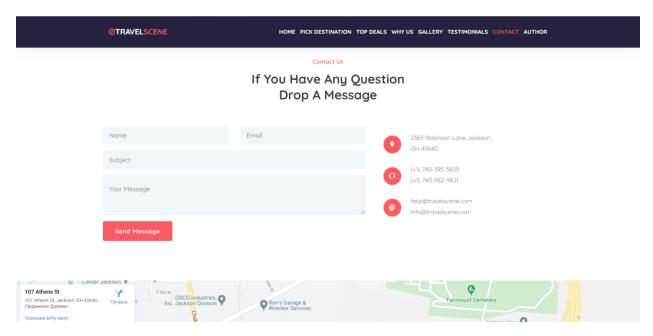


Sadržaj ovog odeljka se **dinamički ispisuje**, a utisci (svedočenja) klijenata se nalaze u okviru **interaktivnog slajdera** gde se korisniku nudi da pređe na sledeći/prethodni utisak.

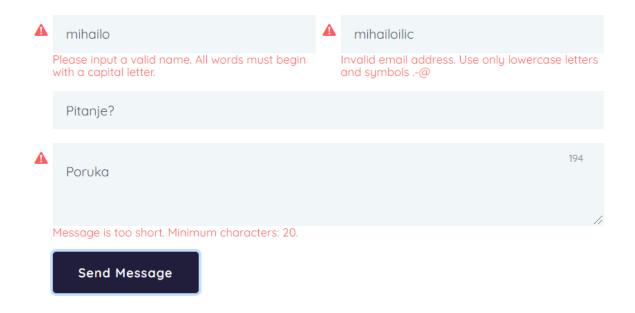


Klikom na strelicu menja se slajd uz **efekat** napisan pomoću JavaScripa i biblioteke jQuery. Nakon promene slajda strelice se pojavljuju samo **ukoliko postoji sledeći/prethodni slajd**.

2.3.10. Odeljak Contact Us

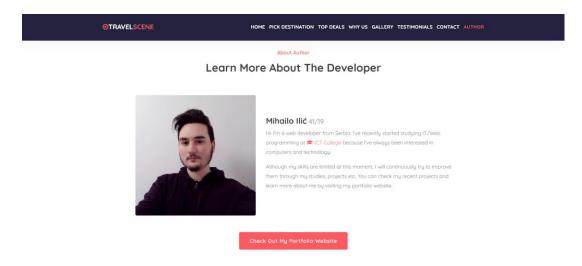


U ovom odeljku nalazi se forma, a podaci koje korisnik unese u nju se proveravaju između ostalog upotrebom **regularnih izraza**. Ako je unos ispravan, korisniku se prikazuje obaveštenje da je poruka uspešno poslata.



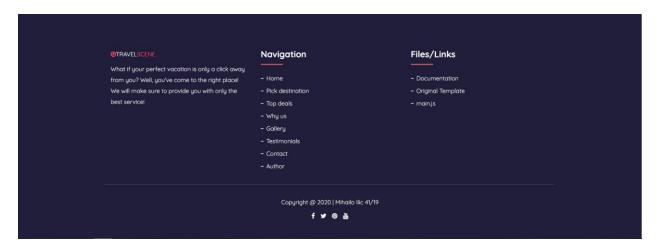
Po unosu karaktera/teksta u polje za poruku pojavljuje se **broj preostalih karaktera**, a nakon toga dalji unos neće biti dozvoljen. Sva polja **moraju biti popunjena**, a za ime, imejl adresu i temu koriste se **regularni izrazi** radi provere ispravnog unosa.

2.3.11 Odeljak About Author



Ne postoji nikakva posebna funkcionalnost u ovom odeljku.

2.3.12 Podnožje stranice (futer)



Osim dinamički generisane navigacije ne postoji nikakva posebna funkcionalnost u ovom odeljku.

3. Kodovi

3.1 HTMI

3.1.1 index.html

```
<!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-</pre>
        scale=1, shrink-to-fit=no">
        <meta name="description" content="What if your perfect vacation is only a</pre>
        click away from you? Well, you've come to the right place! We will make
        sure to provide you with only the best service!"/>
        <meta name="keywords" content="perfect, travel, tour, trip"/>
        <meta name="author" content="Mihailo Ilic"/>
        <title>TRAVELSCENE | Your Perfect Vacation</title>
        <link rel="shortcut icon" href="favicon.ico" type="image/x-icon"/>
        <!-- Bootstrap CSS -->
        <link rel="stylesheet" href="assets/bootstrap/css/bootstrap.min.css">
        <!-- Google Font -->
        <link href="https://fonts.googleapis.com/css?family=Quicksand:400,600,700</pre>
       &display=swap" rel="stylesheet">
        <!-- Fonts CSS -->
        <link rel="stylesheet" href="assets/fonts/font-awesome.min.css">
        <link rel="stylesheet" href="assets/fonts/icofont/icofont.min.css">
        <!-- Style CSS -->
        <link rel="stylesheet" href="assets/css/laveria.min.css">
        <link rel="stylesheet" href="https://cdnjs.cloudflare.com/ajax/libs/light</pre>
       gallery/1.10.0/css/lightgallery.min.css"/>
        <link rel="stylesheet" href="assets/css/style.min.css">
    </head>
    <body>
        <!-- Preloader -->
        <div class="preloader">
            <div class="lds-
        roller"><div></div></div></div></div></div></div></div></div></div></div
        ><div></div></div></div>
        </div>
        <!-- START NAVBAR -->
        <div id="navigation" class="fixed-top navbar-light bg-faded site-</pre>
       navigation">
            <div class="container">
                <div class="row">
```

```
<div class="col-8 col-lg-2 d-flex align-items-center">
                <div class="site-logo">
                    <a href="index.html"><i class="fa fa-compass d-</pre>
                    inline primary-
                    color"></i>TRAVEL<span>SCENE</span></a>
                </div>
            </div><!--- END Col -->
            <div class="col-4 col-lg-10">
                <div class="header right">
                    <nav id="main-menu" class="ml-auto d-none d-lg-</pre>
    flex align-items-center"></nav>
                    <a href="#" id="mobile-button" class="d-lg-</pre>
    none"><span class="fa fa-bars"></span></a>
                </div>
            </div><!--- END Col -->
        </div><!--- END ROW -->
    </div><!--- END CONTAINER -->
    <div id="mobile_menu" class="d-lg-none"></div>
</div>
<!-- END NAVBAR -->
<!-- START SLIDER -->
<section id="home" class="home-slider d-flex align-items-center justify-</pre>
    content-center">
    <div class="hero-text p-0 text-center">
        <h1 class="text-shadow">
            We Will Plan Your Perfect Vacation
        </h1>
        Your dream trip could be one just click away.
        <a href="#deals" class="btn btn-default btn-home-
        bg">Give us a try <i class="icofont-long-arrow-
        right"></i></a>
    </div>
    <a id="sliderPrev" href="#!" class="rounded-circle">
        <span class="icofont-long-arrow-left"></span></a>
    <a id="sliderNext" href="#!" class="rounded-circle">
        <span class="icofont-long-arrow-right"></span>
    </a>
    <img id="slider-img" src="assets/img/slider/1.jpg" alt="Slider"/>
</section>
<!-- END SLIDER -->
<!-- START DEALS & ORDER MODAL -->
<div id="dealModal" onClick="modalClose(event); class="modal">
    <div class="modal-dialog modal-xl" onClick="stopPropagation(event);">
      <div class="modal-content border-0 shadow-lg px-3 py-2">
        <div class="modal-header border-0">
```

```
<h5 class="modal-title font-weight-light mt-2 ml-
 2">Tour details</h5>
 <button type="button" onClick="modalClose(event);" class="close</pre>
   <span class="icofont-close-line"></span>
 </button>
</div>
<div class="modal-body p-4 pt-5 row d-flex justify-content-</pre>
  between">
 <div class="col-12 col-lg-6 col-xl-6 d-flex flex-column">
     <div id="modalLeftHeader" class="row justify-content-</pre>
  center justify-content-lg-start"></div>
     <div id="modalLeftBody" class="my-3"></div>
 </div>
 <div class="col-12 col-lg-5 col-xl-5">
   <div class="book now">
       <h4>Tour Booking</h4>
       <form id="bookForm" name="bookForm" method="post">
           <div class="row">
               <div class="form-group col-md-12">
                  <input type="text" name="fullName" class="for</pre>
                   m-control" id="full-
                   name" placeholder="Full Name">
                  <span class="error-icon icofont-</pre>
                   warning"></span>
              </div>
               <div class="form-group col-md-12">
                  <input type="text" name="email" class="form-</pre>
                   control" id="email" placeholder="Email">
                  <span class="error-icon icofont-</pre>
                   warning"></span>
               </div>
               <div class="form-group col-md-12">
                  <input type="text" name="phone" class="form-</pre>
                   control" id="phone" placeholder="Phone">
                  <span class="error-icon icofont-</pre>
                   warning"></span>
               </div>
               <div class="form-group col-md-12">
                  <input type="text" name="date" class="form-</pre>
                   control" id="date" placeholder="Date">
                  <span class="error-icon icofont-</pre>
                   warning"></span>
               </div>
```

```
<div class="form-group col-md-12">
                          <select name="people" class="form-</pre>
                           control" id="people">
                              <option value="0">No of People</option>
                              <option value="1">1</option>
                              <option value="2">2</option>
                              <option value="3">3</option>
                              <option value="4">4</option>
                              <option value="5">5</option>
                          </select>
                          <span class="error-icon icofont-</pre>
                           warning"></span>
                      </div>
                      <div class="col-md-12">
                          <div class="actions">
                              <input id="tourBookingBtn" type="submit"</pre>
                              value="Submit" name="submit" class="book
                              now btn"/>
                              white"><span class="icofont-
                              checked"></span> Successful tour booking
                              . We'll contact you soon!
                          </div>
                      </div>
                  </div>
              </form>
            </div>
         </div>
        </div>
       </div>
     </div>
   </div>
 </div>
<!-- START DEALS -->
<section id="deals" class="container top_deals">
       <div class="row mb-5">
           <div class="col-md-12">
               <div class="section-title text-center">
                   <span>Pick Your Destination
                  <h2>Where Would You Like to Go?</h2>
                  <h5 class="font-weight-
                   light">Choose a country - we will make you an offer
                   vou won't resist!</h5>
               </div>
```

```
</div>
        </div>
</section>
<!-- END DEALS -->
<!-- START SPECIAL PACKAGE -->
<section id="special package" class="special package section-padding pb-</pre>
 4">
    <div class="container">
        <div class="row">
            <div class="col-12">
                <div class="section-title text-center">
                    <span>Top Deals
                    <h2>Don't miss your chance!</h2>
                </div>
            </div><!-- END COL -->
        </div><!-- END ROW -->
        <div id="top-deals" class="row col-12 justify-content-center m-</pre>
         0">
        </div><!-- END ROW -->
    </div><!-- END CONTAINER -->
</section>
<!-- END SPECIAL PACKAGE -->
<!-- START WHY CHOOSE US -->
<section id="why choose" class="why choose">
    <div class="container">
        <div class="section-title text-center why title">
            <span>Why Choose Us?</span>
            <h2>Every Time We Provide best Service!</h2>
        </div>
        <div id="why-wrapper" class="row text-left align-items-center">
            <div class=" position-relative col-md-6">
                <div class="why-choose-img">
                    <img src="assets/img/why-choose-us/why-choose-</pre>
                     us.jpg" alt="Big image">
                </div>
            </div>
            <div class="position-relative col-md-6 pl-30">
                <div class="row">
                    <div class="col-lg-6 col-sm-12 col-xs-12">
                        <div class="single-choose mb-20">
                            <i class="icofont-man-in-glasses"></i></i>
                            <div class="choose-content">
```

```
<h4>Best Travel Guide</h4>
                                Everything you need to know is here wi
                                th us.
                            </div>
                        </div>
                    </div><!-- END COL -->
                    <div class="col-lg-6 col-xs-12 pr-0">
                        <div class="single-choose mb-20">
                            <i class="icofont-world"></i></i>
                            <div class="choose-content">
                                <h4>World Class Service</h4>
                                We'll make sure everything is perfect
                                for your trip.
                            </div>
                        </div>
                    </div><!-- END COL -->
                    <div class="col-lg-6 col-xs-12">
                        <div class="single-
                                choose">
                            <i class="icofont-ui-wifi"></i></i>
                            <div class="choose-content">
                                <h4>Premium Wifi</h4>
                                Wherever you go - we will provide you
                               with Wifi connection.
                            </div>
                        </div>
                    </div><!-- END COL -->
                    <div class="col-lg-6 col-xs-12 pr-0">
                        <div class="single-
                               choose">
                            <i class="icofont-live-support"></i></i>
                            <div class="choose-content">
                                <h4>24/7 Support</h4>
                                Have any questions? You can ask anythi
                                ng anytime.
                            </div>
                        </div>
                    </div><!-- END COL -->
                </div>
            </div><!-- END COL -->
        </div><!-- END ROW -->
    </div><!-- END CONTAINER -->
</section>
<!-- END WHY CHOOSE US -->
```

```
<!-- START COUNTER -->
<section id="statistics" class="counterup-area section-padding">
    <div class="container">
        <div class="row">
            <div class="col-md-12 aos-init aos-animate">
                <div class="section-title text-center">
                    <span>Company Statistics</span>
                    <h2>We Expert our Goals & We Strive <br>> To Provide B
                    est</h2>
                </div>
            </div>
        </div>
        <div id="statisticsWrapper" class="row text-center">
        </div>
    </div><!-- END CONTAINER -->
</section>
<!-- END COUNTER -->
<!-- START GALLERY -->
<section id="gallery" class="our_gallery section-padding">
    <div class="container">
        <div class="row">
            <div class="col-md-12">
                <div class="section-title text-center">
                    <span>Tour Gallery</span>
                    <h2>Best Tourist's Shared <br> Photos</h2>
                </div>
            </div><!-- END COL -->
        </div><!-- END ROW -->
        <div id="lightgallery" class="portfolio-grid">
            <div class="row">
                <div class="col-lg-4 col-md-6 col-12 portfolio-item">
                    <div class="single-gallery">
                         <img src="assets/img/gallery/koSamui1.jpg" alt="k</pre>
                         o samui">
                         <a href="assets/img/gallery/koSamui1.jpg" class="</pre>
                         gallery enlarge icon"><span class="icofont-ui-</pre>
                         zoom-in"></span></a>
                         <h4>Ko Samui, Thailand</h4>
                    </div>
                </div><!-- End Col -->
                <div class="col-lg-4 col-md-6 col-12 portfolio-item">
                    <div class="single-gallery">
                        <img src="assets/img/gallery/elNido1.jpg" alt="el</pre>
                          nido">
```

```
<a href="assets/img/gallery/elNido1.jpg" class="g</pre>
         allery enlarge icon"><span class="icofont-ui-
         zoom-in"></span></a>
        <h4>El Nido, The Philippines</h4>
    </div>
</div><!-- End Col -->
<div class="col-lg-4 col-md-6 col-12 portfolio-item">
    <div class="single-gallery">
        <img src="assets/img/gallery/phuket1.jpg" alt="ph</pre>
         uket">
        <a href="assets/img/gallery/phuket1.jpg" class="g</pre>
         allery_enlarge_icon"><span class="icofont-ui-</pre>
         zoom-in"></span></a>
        <h4>Phuket, Thailand</h4>
    </div>
</div><!-- End Col -->
<div class="col-lg-4 col-md-6 col-12 portfolio-item">
    <div class="single-gallery">
        <img src="assets/img/gallery/koSamui2.jpg" alt="k</pre>
        <a href="assets/img/gallery/koSamui2.jpg" class="</pre>
         gallery enlarge icon"><span class="icofont-ui-</pre>
         zoom-in"></span></a>
        <h4>Ko Samui, Thailand</h4>
    </div>
</div><!-- End Col -->
<div class="col-lg-4 col-md-6 col-12 portfolio-item">
    <div class="single-gallery">
        <img src="assets/img/gallery/manila1.jpg" alt="ma</pre>
         nila">
        <a href="assets/img/gallery/manila1.jpg" class="g</pre>
         allery enlarge icon"><span class="icofont-ui-
         zoom-in"></span></a>
        <h4>Manila, The Philippines</h4>
    </div>
</div><!-- End Col -->
<div class="col-lg-4 col-md-6 col-12 portfolio-item">
    <div class="single-gallery">
        <img src="assets/img/gallery/elNido2.jpg" alt="el</pre>
         nido">
        <a href="assets/img/gallery/elNido2.jpg" class="g</pre>
        allery_enlarge_icon"><span class="icofont-ui-
        zoom-in"></span></a>
        <h4>El Nido, The Philippines</h4>
```

```
</div>
            </div>
        </div><!-- END portfolio-grid -->
    </div>
</section>
<!-- END GALLERY -->
<!-- START TESTIMONIAL -->
<section id="testimonials" class="testimonial">
    <div class="overlay section-padding">
        <div class="row justify-content-center">
            <div class="row col-10 justify-content-center">
                    <div class="section-title text-center white-title">
                         <span>Testimonials</span>
                         <h2>What our Happy Customers <br>Say About Us</h2
                    </div>
            </div><!-- END ROW -->
            <div id="testimonial-wrapper" class="position-relative col-</pre>
                 10 col-md-5 row align-items-center justify-content-
                 center">
                <div id="testimonial-slider" class="col-10 row flex-</pre>
                 nowrap overflow-hidden text-center align-items-center">
                </div>
                <a id="tPrev" href="#!" class="rounded-circle text-</pre>
                 white">
                    <span class="icofont-long-arrow-left"></span></a>
                <a id="tNext" href="#!" class="rounded-circle text-</pre>
                    <span class="icofont-long-arrow-right"></span>
                </a>
                    </div>
                </div>
            </div>
</section>
<!-- END TESTIMONIAL -->
<!-- START CONTACT FORM-->
<section id="contact" class="contact_area section-padding">
    <div class="container">
        <div class="row">
            <div class="col-md-12">
                <div class="section-title text-center">
                    <span>Contact Us</span>
                    <h2>If You Have any Question <br> Drop a Message</h2>
                </div>
```

```
</div><!-- END COL -->
</div><!-- END ROW -->
<div class="row align-items-center">
   <div class="col-lg-7 col-sm-12 col-xs-12 d-block p-4 p-md-</pre>
        0 mx-auto">
       <div class="contact">
           <form id="contact-
              form" name="contactForm" method="post">
              <div class="row">
                  <div class="form-group col-md-6">
                      <input type="text" name="name" class="for</pre>
                       m-control" id="first-
                       name" placeholder="Name"/>
                      color">
                      <span class="error-icon icofont-</pre>
                       warning primary-color"></span>
                  </div>
                  <div class="form-group col-md-6">
                      <input type="text" name="email" class="fo</pre>
                       rm-control" id="first-
                       email" placeholder="Email"/>
                      color">
                      <span class="error-icon icofont-</pre>
                       warning primary-color"></span>
                  </div>
                  <div class="form-group col-md-12">
                      <input type="text" name="subject" class="</pre>
                       form-
                       control" id="subject" placeholder="Subj
                       ect"/>
                      color">
                      <span class="error-icon icofont-</pre>
                       warning primary-color"></span>
                  </div>
                  <div class="form-group col-md-12">
                      <span class="word-count">200</span>
                      <textarea rows="6" name="message" class="</pre>
                      control" id="description" placeholder="Yo
                      ur Message"></textarea>
                      color">
                      <span class="error-icon icofont-</pre>
                      warning primary-color"></span>
                  </div>
```

```
<div class="col-md-12">
                               <div class="actions text-left">
                                   <input type="submit" value="Send mess</pre>
                                    age" name="submit" id="submitButton"
                                     class="btn btn-lg btn-contact-
                                    bg" title="Submit Your Message!" />
                                   0"><span class="icofont-
                                    checked"></span>Your message has bee
                                    n successfully sent!
                               </div>
                           </div>
                       </div>
                   </form>
               </div>
           </div><!-- END COL -->
           <div class="col-lg-5 col-sm-12 col-xs-12 d-block mx-auto">
                <div class="contact address text-left">
                   <div class="single-contact-info">
                       <i class="icofont-google-map"></i></i>
                       2369 Robinson Lane Jackson<br /> OH 45640
                   </div>
                   <div class="single-contact-info">
                       <i class="icofont-headphone-alt"></i></i>
                           (+1) 740-395-3829<br />
                           (+1) 740-982-9821
                       </div>
                   <div class="single-contact-info">
                       <i class="icofont-ui-email"></i></i>
                           help@travelscene.com<br />
                           info@travelscene.com
                       </div>
               </div>
           </div><!-- END COL -->
        </div><!--- END ROW -->
    </div><!--- END CONTAINER -->
</section>
<!-- END CONTACT FORM -->
<!-- START MAP -->
<div class="google-map">
    <iframe width="600" height="450" id="gmap_canvas" src="https://www.go</pre>
     ogle.com/maps/embed?pb=!1m18!1m12!1m3!1d3098.207002914031!2d-
     82.63551147724272!3d39.05619650882576!2m3!1f0!2f0!3f0!3m2!1i1024!2i
```

```
768!4f13.1!3m3!1m2!1s0x88464b723ddccd73%3A0xe9ba80930f14854a!2zMTA3
     IEF0aGVucyBTdCwgSmFja3NvbiwgT0ggNDU2NDAsINCh0ZjQtdC00LjRmtC10L3QtSD
     QlNGA0LbQsNCy0LU!5e0!3m2!1ssr!2srs!4v1607642364446!5m2!1ssr!2srs" >
     </iframe>
</div>
<!-- END MAP -->
<!-- START AUTHOR -->
<section id="author" class="section-padding">
    <div class="container">
        <div class="row">
            <div class="col-md-12">
                <div class="section-title text-center">
                    <span>About Author</span>
                    <h2>Learn more about the developer</h2>
                </div>
            </div><!-- END COL -->
        </div><!-- END ROW -->
        <div class="row justify-content-center align-items-center">
            <div class="col-8 col-lg-4">
                <div>
                    <img class="rounded" src="assets/img/author/portrait.</pre>
                    jpg" alt="author">
                </div>
            </div>
            <div class="col-12 col-lg-6 pt-5 pt-lg-0">
                <h4>Mihailo Ilić<small class="text-
                muted"> 41/19</small></h4>
                Hi. I'm a web developer from Serbia. I've recently sta
                rted studying IT/Web programming at <a href="https://ict
                .edu.rs/" class="primary-
                color" target=" blank"><span class="fa fa-graduation-</pre>
                cap"></span> ICT College</a> because I've always been in
                terested in computers and technology.
                Although my skills are limited at this moment, I will
                continuously try to improve them through my studies, pro
                jects etc. You can check my recent projects and learn mo
                re about me by visiting my portfolio website.
            </div>
            <div class="col-12 pt-5 text-center">
                <a class="btn btn-home-
                bg" href="https://mihailoilic.github.io/portfolio/" targ
                et=" blank">Check out my portfolio website</a>
            </div>
        </div>
    </div>
</section>
```

```
<!-- END AUTHOR-->
<!-- START FOOTER -->
<div class="footer">
    <div class="container">
        <div class="row">
            <div class="col-lg-12 col-md-12 footer-top">
                <div class="row">
                    <div class="col-lg-4">
                        <div class="footer-widget">
                            <div class="foot-logo">
                                <a href="index.html" class="text-</pre>
                               white"><i class="fa fa-compass d-
                               inline primary-
                                color"></i>TRAVEL<span class="primary-</pre>
                                color">SCENE</span></a>
                            </div>
                            What if your perfec
                                t vacation is only a click away from you?
                                 Well, you've come to the right place! We
                                 will make sure to provide you with only
                                the best service!
                        </div>
                    </div><!--- END COL -->
                    <div class="col-lg-4">
                        <div id="footer-nav" class="footer-widget">
                            <h3 class="fot-title">Navigation</h3>
                        </div>
                    </div><!--- END COL -->
                    <div class="col-lg-4">
                        <div class="footer-widget">
                            <h3 class="fot-title">Files/Links</h3>
                            <u1>
                                <a href="documentation.pdf" target="</pre>
                                blank">Documentation</a>
                                <a href="https://themeforest.net/item">https://themeforest.net/item</a>
                                /laveria-tour-travel-agency-
                                template/28913025" target="_blank">Origi
                                nal Template</a>
                                <a href="assets/js/main.js" target="_</a>
                                blank">main.js</a>
                                <a href="sitemap.xml" target=" blank"</li>
                                >Sitemap</a>
                            </div>
                    </div><!--- END COL -->
```

```
</div>
                  </div>
                  <div class="col-md-12 text-center">
                      <div class="footer-bottom">
                          Copyright @ 2020 | Mihailo Ilic 41/19
                          <a href="https://facebook.com" target="_blank</a>
                              "><i class="fa fa-facebook"></i></a>
                              <a href="https://twitter.com" target=" blank"</pre>
                              ><i class="fa fa-twitter"></i></a>
                              <a href="https://pinterest.com" target=" blan</pre>
                              k"><i class="fa fa-pinterest"></i>
                              <a href="https://youtube.com" target=" blank"</pre>
                              ><i class="fa fa-youtube"></i></a>
                          </div>
                  </div>
              </div><!--- END ROW -->
          </div><!--- END CONTAINER -->
       </div>
       <!-- END FOOTER -->
       <script src="https://code.jquery.com/jquery-3.5.1.min.js"></script></script></script></script>
       <script src="https://cdnjs.cloudflare.com/ajax/libs/lightgallery/1.10.0/j</pre>
      s/lightgallery.min.js"></script>
       <script type="text/javascript" src="assets/js/main.min.js"></script>
   </body>
</html>
```

3.2.1 style.scss

```
.primary-color {
    color: #fc5b62 !important;
.text-black-20{
    color: rgba(0, 0, 0, .2) !important;
.text-shadow {
   text-shadow: 1px 1px 15px rgba(0, 0, 0, 0.3);
.site-logo a{
   font-size: 1.3em;
   font-weight: bold;
   color: #fff;
   span {
        color: #fc5b62;
#navigation {
   max-width: 100vw;
   &.navbar-fixed {
        padding: 25px 0;
    #mobile-button {
        position: absolute;
       right: 15px;
        span {
            font-size: 2em;
            color: #fff;
    #mobile_menu {
       display:none;
        opacity: 0;
        ul {
            position: relative;
            top: 0px;
            left: 0px;
            width: 100vw;
            z-index: 1000;
            margin-top: 20px;
            list-style-type: none;
            li {
              text-align: center;
```

```
margin: 5px;
                ul {
                    padding: 0;
                    width: 100%;
                    background: rgba(255, 255, 255, 0.05);
                    a {
                        padding: 0;
    #main-menu {
        margin-top: 0px;
#home {
    position: relative;
    height: 100vh;
    overflow: hidden;
    .hero-text {
        h1 {
            @media only screen and (max-width: 1300px) {
                padding-left: 15%;
                padding-right: 15%;
            @media only screen and (max-width: 767px) {
                font-size: 3em;
            @media only screen and (max-width: 575px) {
                font-size: 2em;
        }
    img {
        position: absolute;
        top: 0px;
        left: 0px;
        width: 100%;
        height: 100%;
        object-fit: cover;
        z-index: -1;
        filter: brightness(60%);
        box-shadow: -20px -50px 100px rgba(0, 0, 0, .4);
    #sliderPrev, #sliderNext{
```

```
position: absolute;
        margin-bottom: 120px;
        padding: 15px 15px 10px 15px;
        background: rgba(0, 0, 0, .4);
        span {
            font-size: 2em;
            color: #fff;
        @media only screen and (max-width: 575px) {
            padding: 10px 10px 5px 10px
    #sliderPrev {
        left: 50px;
        @media only screen and (max-width: 575px) {
            left: 10px;
    #sliderNext {
        right: 50px;
        @media only screen and (max-width: 575px) {
            right: 10px;
#dealsWrapper{
    position: relative;
    .deals-backBtn{
        position: absolute;
       top: -45px;
        left: 0px;
        margin-left: 15px;
        font-size: 1.2em;
    }
.modal {
    background: rgba(0, 0, 0, .0);
   overflow-y: scroll;
    display: block;
    visibility: hidden;
    opacity: 0;
    transition: visibility .2s, opacity .2s, background .5s;
    .modal-dialog {
        transition: transform .2s;
        transform: scale(.9,.9);
```

```
&.modalShow {
        visibility: visible;
        opacity: 1;
        background: rgba(0, 0, 0, .4);
        .modal-dialog {
            transform: scale(1,1);
    span.icofont-close-line{
        font-size: 1.3em;
    #people option{
        color: #000;
.single_package {
    box-shadow: 0 0 20px rgba(0, 0, 0, 0.1);
.error-message{
   display: none;
    font-size: 14px;
    line-height: 15px;
.error-icon {
   display: none;
   position: absolute;
   color: #fff;
    left: -8px;
   top: 10px;
   font-size: 1.2em;
.success-message {
    display: none;
.pack_image {
   @media only screen and (min-width: 992px){
        height: 350px;
#why_choose {
   opacity: 0;
    overflow: hidden;
#statistics {
    margin-top: 100px;
.contact {
    .form-control{
```

```
margin-bottom: 0px;
   .word-count {
       position: absolute;
       display: none;
       font-size: 12px;
       top: 5px;
       right: 40px;
.lg-backdrop {
   background: rgba(0, 0, 0, .85);
.single-gallery {
   img {
       height: 100%;
       object-fit: cover;
.testimonial {
   background-image: url("../img/bg/section-bg.jpg");
   #testimonial-wrapper {
       #testimonial-slider {
            min-height: 600px;
            @media only screen and (min-width: 992px){
                min-height: 400px;
            .single-testimonial {
                position: relative;
                opacity: 0;
                display: none;
       #tNext, #tPrev {
            display: none;
            position: absolute;
            font-size: 2em;
            background: rgba(0, 0, 0, .4);
            padding: 10px;
       #tNext{
            right: 50px;
       #tPrev {
           left: 50px;
```

3.3 JavaScript

3.3.1 main.js

```
//Inicijalizacija stranice
$(document).ready(function() {
    $(window).on("load",function() {
        $(".preloader").fadeOut();
        navScrollEvent();
        statsAnimation();
    });
    $(this).scroll(navScrollEvent);
    $("#home .hero-text a").click(function(event){
        scrollToElement("#deals");
        event.preventDefault();
        $(this).blur();
    });
});
function navScrollEvent(){
    if(\$(window).scrollTop() > 100){
        $("#navigation").addClass("navbar-fixed");
    else {
        if(!$("#mobile_menu").hasClass("active")){
            $("#navigation").removeClass("navbar-fixed");
    let links = $("#main-menu a");
    $(links).removeClass("primary-color");
    $("#mobile_menu a").removeClass("primary-color");
    for(let i = links.length - 1; i >= 0; i--){}
        if($(window).scrollTop() >= elementTop($(links[i]).attr("href")) - 1){
            $(links[i]).addClass("primary-color");
            $(`#mobile_menu a[href="${$(links[i]).attr("href")}"]`).addClass("pri
            mary-color");
            break;
function scrollToElement(elementId){
    let skrol = elementTop(elementId);
    $("html").stop().animate({scrollTop:`${skrol}px`}, 400);
function elementTop(elementId){
    let distanca = document.querySelector(elementId).getBoundingClientRect().top;
    return distanca + $(window).scrollTop();
```

```
//Navigacija - dinamicko ucitavanje
let navigation = new Array(
        title: "Home",
        href: "#home"
    },
        title: "Pick destination",
        href: "#deals"
    },
        title: "Top deals",
        href: "#special_package"
    },
        title: "Why us",
        href: "#why choose"
        title: "Gallery",
       href: "#gallery"
    },
        title: "Testimonials",
        href: "#testimonials"
    },
        title: "Contact",
        href: "#contact"
        title: "Author",
        href: "#author"
);
let navLista = document.createElement("ul");
document.querySelector("#main-menu").appendChild(navLista);
let mobileLista = document.createElement("ul");
document.querySelector("#mobile menu").appendChild(mobileLista);
let footerLista = document.createElement("ul");
document.querySelector("#footer-nav").appendChild(footerLista);
for (i in navigation){
    let navLi = document.createElement("li");
    let navLi1 = document.createElement("li");
    let navLi2 = document.createElement("li");
    navLi.classList.add("text-shadow");
    let navA = document.createElement("a");
    navA.setAttribute("href", navigation[i].href);
```

```
navA.appendChild(document.createTextNode(navigation[i].title));
    navLi.appendChild(navA);
    navLista.appendChild(navLi);
    let navA1 = navA.cloneNode(true);
    navLi1.appendChild(navA1);
    mobileLista.appendChild(navLi1);
    let navA2 = navA.cloneNode(true);
    navLi2.appendChild(navA2);
    footerLista.appendChild(navLi2);
    navA.addEventListener("click", function(event) {
        event.preventDefault();
        scrollToElement($(this).attr("href"));
        $(this).blur();
    });
    navA1.addEventListener("click", function(event) {
        event.preventDefault();
        scrollToElement($(this).attr("href"));
        $(this).blur();
        mobileToggleClick(event);
    });
    navA2.addEventListener("click", function(event) {
        event.preventDefault();
        scrollToElement($(this).attr("href"));
        $(this).blur();
    });
$("#mobile-button").click(mobileToggleClick);
function mobileToggleClick(event){
    event.preventDefault();
    if($("#mobile_menu").is(":visible")) {
        $("#mobile_menu").stop()
            .slideUp()
            .animate(
                {"opacity": "0"},
                {queue: false}
            .removeClass("active");
        navScrollEvent();
    else {
        $("#navigation").addClass("navbar-fixed");
        $("#mobile_menu").stop()
            .slideDown()
            .animate(
            {"opacity": "1"},
            {queue: false}
            .addClass("active");
```

```
//Home - Slajder
//Inicijalizacija slika za slajder
for(let i = 1; i < 4; i++){
    let temp = document.createElement("img");
    temp.setAttribute("src",`assets/img/slider/${i}.jpg`);
let slider = document.querySelector("#home");
let imgIndex = 1;
let sliderInterval;
$(window).on("load", function(){
    sliderInterval = setInterval(nextImage, 5000);
});
$("#sliderPrev").click(function(event){
    sliderClick("prev", event);
$("#sliderNext").click(function(event){
    sliderClick("next", event);
});
function sliderClick(direction, event){
    event.preventDefault();
    clearInterval(sliderInterval);
    if(direction == "next"){
        nextImage();
    else {
        prevImage();
    $("#sliderPrev, #sliderNext").fadeOut(100);
    setTimeout(function(){
        $("#sliderPrev, #sliderNext").fadeIn(100);
    }, 1100);
    sliderInterval = setInterval(nextImage, 5000);
function nextImage(){
    imgIndex++;
    if(imgIndex > 3){
        imgIndex = 1;
    let nextImg = document.createElement("img");
    slider.appendChild(nextImg);
   nextImg.setAttribute("src",`assets/img/slider/${imgIndex}.jpg`);
    nextImg.setAttribute("alt", `Slider Image ${imgIndex}`);
    $(nextImg).hide();
    let width = $(window).width();
```

```
$(nextImg).stop()
        .css({"left": `${width}px`})
        .fadeIn(200)
        .animate({"left" : "0"}, {duration: 700, queue: false, easing: "linear"})
    setTimeout(function(){
        $(nextImg).prev()
        .stop()
        .animate({"left": `-${width}px`}, 1000, "linear", function(){
            $(this).remove();
        });
    }, 200);
function prevImage(){
    imgIndex--;
    if(imgIndex < 1){</pre>
        imgIndex = 3;
    let prevImg = document.createElement("img");
    slider.appendChild(prevImg);
    prevImg.setAttribute("src", `assets/img/slider/${imgIndex}.jpg`);
    prevImg.setAttribute("alt", `Slider Image ${imgIndex}`);
    $(prevImg).hide();
    let width = $(window).width();
    $(prevImg).stop()
        .css({"left": `-${width}px`})
        .fadeIn(200)
        .animate({"left" : "0"}, {duration: 700, queue: false, easing: "linear"})
    setTimeout(function(){
        $(prevImg).prev()
        .stop()
        .animate({"left": `${width}px`}, 1000, "linear", function(){
            $(this).remove();
        });
    }, 200);
//Deals - dinamicki sadrzaj
let deals = {
        type: "country",
        title: "Thailand",
        img: "assets/img/deals/thailand.jpg",
        dealsList:[{
            type: "deal",
            title: "Phuket",
            img: "assets/img/deals/phuket.jpg",
```

```
stars: 5,
       description: "Phuket, Thailand's largest island, is the region's majo
       r resort destination for families, package tourists and novice divers
       . Its dining, shopping and entertainment facilities are second to non
       e. Phuket Town offers handsome Sino-
       Portuguese architecture and some of the most interesting sleeping, ea
       ting and drinking options on the island.",
       price: 1090
   },
       type: "deal",
       title: "Ko Samui",
        img: "assets/img/deals/koSamui.jpg",
        stars: 5,
        description: "Ko Samui is easily one of the most naturally beautiful
       Thai islands, with its long white-
       sand beaches and arching fringes of palm trees. Samui has over a doze
       n scuba-
       diving companies, offering trips for divers and snorkellers and cours
       es throughout the year. Also on offer are plenty of spas, as well as
       meditation retreats, island tours, ziplines, kiteboarding and cooking
        classes.",
       price: 1020
   },
       type: "deal",
       title: "Bangkok",
       img: "assets/img/deals/bangkok.jpg",
       stars: 5,
        description: "You could spend a year in Thailand's capital and still
       not tick off all the boxes. There are a few absolute must-
       sees though. Start with Wat Pho, a lively and lavish temple, encompas
       sing the awesome Reclining Buddha. Move onto the Grand Palace, which
       encompasses the country's holiest and most beautiful temple, Wat Phra
        Kaeo. Then the markets...",
        price: 810
   }]
},
"ph": {
   type: "country",
   title: "The Philippines",
   img: "assets/img/deals/philippines.jpg",
   dealsList: [{
       type: "deal",
       title: "Manila",
       img: "assets/img/deals/manila.jpg",
       stars: 4,
```

```
description: "Manila offers many attractions for travelers. Historic
       Intramuros is a good place to start. This walled city is filled with
       era architecture including the Manila Cathedral, Fort Santiago, and S
       an Agustin Church (a UNESCO World Heritage Site). Meanwhile, Makati a
       nd Bonifacio Global City (BGC) are the best places to go to experienc
       e the nightlife, hip food scene, and the modern side of the city. Bea
       t the tropical heat & shop at Manila's massive malls.",
       price: 860
   },
       type: "deal",
       title: "Boracay",
       img: "assets/img/deals/boracay.jpg",
       stars: 5,
       description: "Boracay is a vacationer's paradise. Taking center stage
        is 4-
       kilometer White Beach, prized for its incredibly inviting blue waters
       , fine white sand, and perfect sunsets. This island is the place to g
       o if you want to take it easy and you're looking forward to enjoying
       a tropical resort experience. As you can expect, Boracay caters to a
       more upscale crowd, but don't fret, there are many budget-
       friendly options available.",
       price: 970
   },
       type: "deal",
       title: "El Nido",
       img: "assets/img/deals/elNido.jpg",
       stars: 5,
       description: "You came to the country to see spectacular beaches and
       island views. El Nido in Palawan province will not disappoint. In ter
       ms of spectacular "over-the-
       water" sea views, El Nido is one of the best in the Philippines. Imag
       ine hidden lagoons, uninhabited white sand beaches, and massive fores
       covered limestone mountains rising out of pristine tropical waters.",
       price: 1050
   }]
"fr": {
   type: "country",
   title: "France",
   img: "assets/img/deals/france.jpg",
   dealsList:[{
       type: "deal",
       title: "Nice",
       img: "assets/img/deals/nice.jpg",
```

```
stars: 5,
            description: "Located on the French Riviera, Nice has everything you
            need for a quintessential weekend away. It boasts year-
            around sunshine, gorgeous beaches, an intriguing history, museums, an
            d a booming restaurant scene. Plus, it's a city for all budgets and m
            ore affordable than it's glamorous neighbors Cannes and St. Tropez.",
            price: 640
            },
            type: "deal",
            title: "Marseille",
            img: "assets/img/deals/marseille.jpg",
            stars: 4,
            description: "Sitting on the edge of the Mediterranean, Marseille is
            nothing like Paris, and that's a good thing. With almost constant sun
            shine, miles of beautiful beaches, and a wonderful mix of cultures-
            the city has a flavor you won't find anywhere else in France...",
            price: 760
            }]
//inicijalizacija slika
for(country in deals){
    for(image of deals[country].dealsList){
        let temp = document.createElement("img");
        temp.setAttribute("src",image.img);
    }
//inicijalizacija dealsWrapper
let dealsWrapper = document.createElement("div");
dealsWrapper.setAttribute("id","dealsWrapper");
dealsWrapper.classList.add("row");
document.querySelector("#deals").appendChild(dealsWrapper);
createDealCountries();
function createDeal(dealObj, countryTitle = "none"){
    let dealBlock = document.createElement("div");
    dealBlock.classList.add("col-md-4","col-xs-12");
    let dealContent = document.createElement("div");
    dealContent.classList.add("single-deal");
    dealBlock.appendChild(dealContent);
    let dealLink = document.createElement("a");
    dealLink.setAttribute("href","#!");
    dealContent.appendChild(dealLink);
    let dealFigure = document.createElement("figure");
    dealLink.appendChild(dealFigure);
    let dealFigureImg = document.createElement("img");
    dealFigureImg.setAttribute("src", dealObj.img);
```

```
dealFigureImg.setAttribute("alt", dealObj.title);
    dealFigure.appendChild(dealFigureImg);
    let dealFigureFigcaption = document.createElement("figcaption");
    dealFigure.appendChild(dealFigureFigcaption);
    let dealH4 = document.createElement("h4");
    dealFigureFigcaption.appendChild(dealH4);
    let locationIcofont = document.createElement("span");
    locationIcofont.classList.add("icofont-location-pin");
    dealH4.appendChild(locationIcofont);
    dealH4.appendChild(document.createTextNode(dealObj.title));
    if(dealObj.type=="country"){
        dealLink.addEventListener("click", () => {countrySelected(dealObj);})
    }
    else
        dealH4.appendChild(document.createElement("br"));
        let h4Country = document.createElement("span");
        h4Country.appendChild(document.createTextNode(countryTitle));
        h4Country.classList.add("font-weight-light");
        dealH4.appendChild(h4Country);
        dealH4.appendChild(document.createElement("br"));
        let price = document.createElement("p");
        price.appendChild(document.createTextNode(`$${dealObj.price.toLocaleStrin
        g()}`));
        price.classList.add("d-inline","mr-2")
        dealH4.appendChild(price);
        let stars = document.createElement("span");
        stars.classList.add("tour-rating");
        for (let i = 0; i < dealObj.stars; i++){</pre>
            stars.innerHTML += `<span class="fa fa-star"></span>`;
        for(let i = 0; i < 5 - dealObj.stars; i++){</pre>
            stars.innerHTML += `<span class="fa fa-star text-white-50"></span>`;
        dealH4.appendChild(stars);
        dealLink.addEventListener("click", () => {openModal(dealObj, countryTitle
);})
    $(dealBlock).hide();
    dealsWrapper.appendChild(dealBlock);
    $(dealBlock).fadeIn(200);
    setTimeout(() => {
        $(dealsWrapper).removeAttr("style");
    },100);
function createDealCountries(){
    clearDealsWrapper();
    setTimeout(() => {
```

```
for(country in deals){
            createDeal(deals[country]);
    },300);
function clearDealsWrapper(){
    $(dealsWrapper).css("min-height", `${$(dealsWrapper).height()}px`);
    $(dealsWrapper).fadeOut(200,function() {
        $(this).html("");
        $(this).show();
    });
function countrySelected(countryObj){
    clearDealsWrapper();
    setTimeout(() => {
        let backBtn = document.createElement("a");
        backBtn.classList.add("deals-backBtn", "primary-color", "btn-
    default", "font-weight-bold");
        backBtn.setAttribute("href","#!");
        backBtn.addEventListener("click", createDealCountries);
        backBtn.innerHTML = `<span class="fa fa-angle-left"></span> Countries`;
        dealsWrapper.appendChild(backBtn);
        for(deal of countryObj.dealsList){
            createDeal(deal, countryObj.title);
    },300);
    scrollToElement("#deals");
function openModal(dealObj,countryTitle){
    $(document.body).css("overflow", "hidden");
    $("#dealModal").addClass("modalShow");
    let header = `<div class="col-12 col-lg-</pre>
    7"><img src="${dealObj.img}" alt="${dealObj.title}" class="img-
    fluid rounded"/></div><div class="col-12 col-lg-5 d-flex flex-column align-
    items-center align-items-lg-
    start"><h4>${dealObj.title}</h4><span class="font-weight-
    light">${countryTitle}</span><div class="tour-rating">`;
    for(let i = 0; i < dealObj.stars; i++){</pre>
        header += `<span class="fa fa-star"></span>`;
    for(let i = 0; i < 5 - dealObj.stars; i++){
        header += `<span class="fa fa-star text-black-20"></span>`;
   header += `</div><div class="primary-
    color">$${dealObj.price.toLocaleString()}</div></div>`;
    $("#modalLeftHeader").html(header);
    $("#modalLeftBody").html(`${dealObj.description}`);
```

```
function modalClose(event){
    event.stopPropagation();
    $(document.body).removeAttr("style");
    $("#dealModal").removeClass("modalShow");
    clearFormErrors();
    document.bookForm.reset();
function stopPropagation(event){
    event.stopPropagation();
//Validacija forme globalno
function clearFormErrors(){
   $(".error-message").hide();
    $(".error-icon").hide();
    $(".success-message").hide();
function formError(formElement, message){
    $(formElement).next()
            .text(message)
            .fadeIn()
            .next()
            .fadeIn();
//Modal forma validacija
$("#bookForm").on("submit", function(event){
    event.preventDefault();
    clearFormErrors();
    let forma = document.bookForm;
    let error = false;
    let nameExp = /^\p{Uppercase_Letter}\p{Letter}{1,14}(\s\p{Uppercase_Letter}\p
   \{Letter\}\{1,14\}\}\{1,3\}\u;
    if(forma.fullName.value.length <= 40){</pre>
        if(forma.fullName.value == "") {
            formError(forma.fullName, "Please input your full name.");
            error = true;
        else if(!nameExp.test(forma.fullName.value)){
            formError(forma.fullName, "Please input a valid full name. All words
            must begin with a capital letter.");
            error = true;
        }
    else {
        formError(forma.fullName, "Full name can't be more than 40 characters lon
        g.");
        error = true;
```

```
let emailExp = /^[a-z]((\.|-)?[a-z0-9]){2,}@[a-z]((\.|-)?[a-z0-9]+){2,}\.[a-
z]{2,6}$/;
if(forma.email.value.length <= 50){</pre>
    if(forma.email.value == "") {
        formError(forma.email, "Please input your email address.");
        error = true;
    else if(!emailExp.test(forma.email.value)){
        formError(forma.email, "Invalid email address. Use only lowercase let
        ters and symbols .-@");
        error = true;
}
else {
    formError(forma.email, "Email can't be more than 50 characters long.");
    error = true;
let phoneExp = /^+\d{1,3}(\s?\d){8,}$/;
if(forma.phone.value.length <= 20){</pre>
    if(forma.phone.value == "") {
        formError(forma.phone, "Please input your phone number.");
        error = true;
    else if(!phoneExp.test(forma.phone.value)){
        formError(forma.phone, "Invalid phone number. Use symbol + and number
        s. You can separate with space. (e.g. +381 60 123456)");
        error = true;
}
else {
    formError(forma.phone, "Phone number can't be more than 20 digits and spa
   ces long.");
    error = true;
let dateExp = /^((0?[1-9][12]\d[3[01])\.(0?[1-
9]|1[012])\.(19\d\d|20([01]\d|2[01]))\.|(19\d\d|20([01]\d|2[01]))-(0?[1-
9]|1[012])-(0?[1-9]|[12]\d|3[01]))$/;
if(dateExp.test(forma.date.value)){
    let proslo = false;
    if(forma.date.value.indexOf(".") != -1){
        let datumString = forma.date.value.substring(0,forma.date.value.lengt
        let datumNiz = datumString.split(".");
        let unetDatum = new Date();
        unetDatum.setDate(Number(datumNiz[0]));
        unetDatum.setMonth(Number(datumNiz[1])-1);
        unetDatum.setFullYear(Number(datumNiz[2]));
```

```
let datumSada = new Date();
            if (unetDatum < datumSada){</pre>
                proslo = true;
        else {
            let datumNiz = forma.date.value.split("-");
            let unetDatum = new Date();
            unetDatum.setDate(Number(datumNiz[2]));
            unetDatum.setMonth(Number(datumNiz[1])-1);
            unetDatum.setFullYear(Number(datumNiz[0]));
            let datumSada = new Date();
            if (unetDatum < datumSada){</pre>
                proslo = true;
        if(proslo){
            formError(forma.date, "You can't book tour on a date that has already
             passed.");
            error = true;
    else {
        if(forma.date.value == "") {
            formError(forma.date, "Please input date.");
        else{
            formError(forma.date, "Please enter a valid date a year from now. All
            owed formats are DD.MM.YYYY. and YYYY-MM-DD");
        error = true;
    if(forma.people.options.selectedIndex == 0){
        formError(forma.people, "Please select number of people.");
        error = true;
    if(!error){
        $("#tourBookingBtn").next()
            .fadeIn();
        forma.reset();
});
//Top deals - dinamicki sadrzaj
let topDeals = ["ph0", "th1"];
for(deal of topDeals){
    let country = deal.match(/[a-z]+/)[0];
    let indeks = Number(deal.match(/\d+/)[0]);
```

```
createTopDeal(deals[country].dealsList[indeks], deals[country].title);
function createTopDeal(dealObj, countryTitle){
    let kontejner = document.querySelector("#top-deals");
    let topDeal = document.createElement("div");
    topDeal.classList.add("single_package", "col-12", "col-md-5", "p-0");
    kontejner.appendChild(topDeal);
    let topDealLink = document.createElement("a");
    topDealLink.setAttribute("href","#!");
    $(topDealLink).click(function(event){
        event.preventDefault();
        openModal(dealObj, countryTitle);
    });
    topDeal.appendChild(topDealLink);
    let htmlSadrzaj = `<div class="pack_image">
            <img class="img-fluid" src="${dealObj.img}" alt="${dealObj.title}"/>
            <span class="pack price">$${dealObj.price.toLocaleString()}</span></d</pre>
            iv>
        <div class="package-hover">
            <div class="tour-rating">`;
    for(let i = 0; i < dealObj.stars; i++){</pre>
        htmlSadrzaj += `<span class="fa fa-star"></span>`;
    for(let i = 0; i < 5 - dealObj.stars; i++){
        htmlSadrzaj += `<span class="fa fa-star text-black-20"></span>`;
    htmlSadrzaj += `</div><h5>${dealObj.title}</h5>
            <div class="tour-locaton">
            <i class="icofont-location-pin"></i>${countryTitle}</div>
            <span class="time zone"></span></div>`;
    topDealLink.innerHTML = htmlSadrzaj;
    setInterval(function(){
        let datum = new Date();
        let sati = 23 - datum.getHours();
        let minuti = 59 - datum.getMinutes();
        let sekunde = 59 -datum.getSeconds();
        $(".time_zone").text(`Expires in ${sati < 10 ? "0" + sati : sati}:${minut</pre>
        i < 10 ? "0" + minuti : minuti}:${sekunde < 10 ? "0" + sekunde : sekunde}
        `);
    }, 1000);
//Why choose us - skrol animacija
$(document).ready(function(){
    $("#why-wrapper").children()
        .first()
        .css("left","-100px")
        .next()
```

```
.css("right","-100px");
    let x = false;
    $(this).scroll(function(){
        let sectionDistanca = elementTop("#why choose");
        if($(this).scrollTop() > sectionDistanca - 500 && $(this).scrollTop() < s</pre>
ectionDistanca + $("#why choose").height() - 200){
            if(!x){
                $("#why_choose").stop()
                .animate({"opacity":"1"}, 750);
                $("#why-wrapper").children()
                    .first()
                     .stop()
                    .animate({"left":"0px"}, 500)
                    .next()
                     .stop()
                     .animate({"right":"0px"}, 500);
                x=true;
            }
        else {
            if(x){
                $("#why choose").stop()
                .animate({"opacity":"0"}, 750);
                $("#why-wrapper").children()
                     .first()
                    .stop()
                     .animate({"left":"-100px"}, 500)
                     .next()
                    .stop()
                     .animate({"right":"-100px"}, 500);
                x=false;
    });
});
//Statistika firme - dinamicki sadrzaj
let statistika = ["32652|Happy Customers|icofont-users-alt-
3", "1821|Amazing Tours|icofont-airplane", "5660|In Business|icofont-handshake-
deal", "11859|Support Cases|icofont-live-support"];
let statsHtml = "";
for(i in statistika){
    statsHtml += `<div class="col-md-3 col-sm-6 col-xs-12">
                    <div class="single-</pre>
                     counter"><i class="${statistika[i].match(/icofont-[a-z\d-</pre>
                     ]+/)[0]}"></i>
                         <div class="counter-content">
```

```
<h2 class="counter-
                     num">${parseInt(statistika[i])}</h2>
                             ${statistika[i].match(/[A-
                             z\s]+/)[0]}<span></span>
                         </div></div>`;
$("#statisticsWrapper").html(statsHtml);
//Statistika animacija
function statsAnimation(){
    let prviPut = true;
    $(this).scroll(function(){
        let sectionDistanca = elementTop("#statistics");
        if($(this).scrollTop() > sectionDistanca - 250 && $(this).scrollTop() < s</pre>
        ectionDistanca + $("#statistics").height()){
            if(prviPut){
                let ispis = document.querySelectorAll(".counter-num");
                let trenutno = [0, 0, 0, 0];
                let gotovo = 0;
                let statsInterval = setInterval(function(){
                     for(i in trenutno){
                         let statsBroj = parseInt(statistika[i]);
                         if(trenutno[i]<statsBroj){</pre>
                             if(statsBroj-trenutno[i]<50){</pre>
                                 trenutno[i] = statsBroj;
                                 gotovo++;
                             else if(statsBroj-trenutno[i]<100){</pre>
                                 trenutno[i] += 7;
                             else if(statsBroj-trenutno[i]<500){</pre>
                                 trenutno[i] += 39;
                             else if(statsBroj-trenutno[i]<5000){</pre>
                                 trenutno[i] += 253;
                             else if(statsBroj-trenutno[i]<10000){</pre>
                                 trenutno[i] += 852;
                             else {
                                 trenutno[i] += 9857;
                             ispis[i].textContent = String(trenutno[i]);
                     if(gotovo == 4) clearInterval(statsInterval);
                 },30);
                prviPut = false;
```

```
else {
            prviPut = true;
    });
//Galerija - LightGallery plugin
galleryHeight();
$(window).resize(galleryHeight);
function galleryHeight(){
    $(".single-gallery").height($(".single-gallery").width());
$(document).ready(function(){
    $("#lightgallery").lightGallery({
        selector: ".single-gallery a"
    });
});
//Utisci - dinamicki sadrzaj i slajder
let utisci = new Array(
        name: "Jessica",
        review: "Meeting your professional travel team really made a huge impress
        ion on me of how helpful, warm, and fun you all are.",
        img: "assets/img/review/1.png"
    },
        name: "Dylan",
        review: "I want to express my appreciation for your agents. They are such
         a joy to work with and always so pleasant on the phone.",
        img: "assets/img/review/2.png"
    },
        name: "Courtney",
        review: "Every time I reach out for help with my travel needs for the VPs
        , your team does an excellent job!",
        img: "assets/img/review/1.png"
    },
        name: "Luke",
        review: "It was hectic and last minute, but your responsiveness and adapt
        ability was greatly appreciated through the entire process.",
        img: "assets/img/review/3.png"
    },
        name: "Kevin",
```

```
review: "I wanted to take a moment to sing the praises of one of your rep
       resentatives - each encounter that I have had has been one of pure joy!",
        img: "assets/img/review/2.png"
);
let utisciHtml = "";
for(i in utisci){
    utisciHtml += `<div class="single-testimonial col-12">
    <div class="testimonial-content">${utisci[i].review}</div>
    <div class="testimonial-</pre>
       bottom"><img src="${utisci[i].img}" alt="review image">
       <h3 class="title">${utisci[i].name}</h3><div class="test-rating">
            <i class="icofont-star"></i></i>
                   <i class="icofont-star"></i></i>
                   <i class="icofont-star"></i></i>
                   <i class="icofont-star"></i></i>
                    <i class="icofont-star"></i></i>
               </div></div>`
$("#testimonial-slider").html(utisciHtml);
//Inicijalizacija slajdera sa utiscima
$("#testimonial-slider .single-testimonial")
    .first()
    .css("opacity","1")
    .show();
utisakStrelice();
$("#tPrev").click(function(event){
    event.preventDefault();
   utisakPrev();
});
$("#tNext").click(function(event){
    event.preventDefault();
    utisakNext();
});
let utisciTajmer;
function utisakNext(){
    let utisak = $("#testimonial-slider .single-testimonial:visible");
   utisak.animate(
            "left": `-${utisak.width()}px`,
            "opacity" : "0"
       },
           duration: 500,
           queue : false,
           complete : function(){
```

```
$(this).hide();
        })
        .next()
        .css({
                "left": `${utisak.width()}px`,
                "position": "absolute"
            })
        .show()
        .animate({
            "left":"0px",
            "opacity" : "1"
            duration: 600,
            queue : false,
            complete: function(){
                utisak.next().css("position","relative");
        });
    $("#testimonial-wrapper a").hide();
    clearTimeout(utisciTajmer);
    utisciTajmer = setTimeout(function(){
        utisakStrelice();
    }, 800);
function utisakPrev(){
    let utisak = $("#testimonial-slider .single-testimonial:visible");
    utisak
        .animate({
            "left":`${utisak.width()}px`,
            "opacity" : "0"
        },
            duration: 500,
            queue : false,
            complete : function(){
                $(this).hide();
            }
        })
        .prev()
        .css({
            "left": `-${utisak.width()}px`,
            "position": "absolute"
        })
        .show()
        .animate(
```

```
"left":"0px",
            "opacity" : "1"
        },
            duration: 600,
            queue : false,
            complete: function(){
                utisak.prev().css("position","relative");
        });
    $("#testimonial-wrapper a").hide();
    clearTimeout(utisciTajmer);
    utisciTajmer = setTimeout(function(){
        utisakStrelice();
    }, 800);
function utisakStrelice(){
    if($("#testimonial-slider .single-testimonial:visible").next().length){
        $("#tNext").fadeIn();
    if($("#testimonial-slider .single-testimonial:visible").prev().length){
        $("#tPrev").fadeIn();
//Contact forma validacija
let textarea = document.contactForm.message;
$(textarea).on("keyup", function(){
    if(textarea.value == "") {
        $(".word-count").fadeOut();
    }
    else {
        $(".word-count").fadeIn();
    if(textarea.value.length >= 200){
        $(".word-count").addClass("primary-color");
        textarea.value = textarea.value.substring(0,200);
    else {
        $(".word-count").removeClass("primary-color");
    $(".word-count").text(String(200-textarea.value.length));
$(document.contactForm).on("submit", function(event){
    event.preventDefault();
    clearFormErrors();
```

```
let forma = document.contactForm;
let error = false;
let nameExp = /^\p{Uppercase_Letter}\p{Letter}{1,14}(\s\p{Uppercase_Letter}\p
\{Letter\}\{1,14\}\}\{0,2\}\u;
if(forma.name.value.length <= 30){</pre>
    if(forma.name.value == "") {
        formError(forma.name, "Please input your name.");
        error = true;
    else if(!nameExp.test(forma.name.value)){
        formError(forma.name, "Please input a valid name. All words must begi
        n with a capital letter.");
        error = true;
else {
    formError(forma.name, "Name can't be more than 30 characters long.");
    error = true;
let emailExp = /^[a-z]((\.|-)?[a-z0-9]){2,}@[a-z]((\.|-)?[a-z0-9]+){2,}\.[a-
z]{2,6}$/;
if(forma.email.value.length <= 50){</pre>
    if(forma.email.value == "") {
        formError(forma.email, "Please input your email address.");
        error = true;
    else if(!emailExp.test(forma.email.value)){
        formError(forma.email, "Invalid email address. Use only lowercase let
        ters and symbols .-@");
        error = true;
    }
else {
    formError(forma.email, "Email can't be more than 50 characters long.");
    error = true;
let subjectExp = /^\p{Uppercase_Letter}[\p{Letter}\.,\?!\/-
]*(\s[\p{Letter}\.,\?!\/-]+)*$/u;
if(forma.subject.value.length <= 30){</pre>
    if(forma.subject.value == "") {
        formError(forma.subject, "Please provide subject of your question.");
        error = true;
    else if(!subjectExp.test(forma.subject.value)) {
        formError(forma.subject, "Subject is in incorrect form. First letter
        must be a capital. You can use symbols .,-/?!");
        error = true;
```