# **DOKUMENTACIJA**

https://krsmanovic013.github.io/krsmanovic013.gihbut.io/

Web Programiranje 1

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#### 1. Uvod

#### 1.1. Korišćeni programski jezici

Sajt je izrađen korišćenjem HTML5,CSS3(Bootstrap5),JavaScript,jQuery I kod je pisan u Visual Studio Code editoru.

#### 1.2. Opis funkcionalnosti

Sajt poseduje sledeće funkcionalnosti I programske opcije:

- 1. Dinamicki ispisan meni u headeru
- 2. Automatski slider koji menja 3 videa u hero sekciji slideShow()
- 3. Responsive dizajn celog sajta
- 4. Hamburger meni se pojavljuje ispod 730px , klikom na njega se stvara meni za telefon I X dugme za gasenje istog(uradjeno koriscenjem jquery-a)
- 5. Svaka sekcija ulece prilikom skrola (reveal)
- 6. Dinamicki ispis galerije
- 7. Klikom na bilo koje dugme od ukupno 5 sortirju se slike u galeriji po kriterijumu navedenom u dugmetu
- 8. Dinamicki ispis Top destinations sekcije
- 9. Klikom na Read more... odvara se dodatni tag sa tekstom, uradjeno pomocu jQuery
- 10. Testimonial sekcija je dinamicki ispisana
- 11. Klikom na strelicu levo ili desno smenjuju se slike I citati I imema ljudi (radi kao slajder)
- 12. Dinamicki ucitana forma
- 13. Uradjena provera unosa preko RegEx-a
- 14. Validacija je uradjena na klik dugmeta I na "blur" I za ddl je uradjeno "onchange"
- 15. Dinamicki ispisan futer
- 16. Godina u futeru nije hardcod-ovana nego je dinamicka
- 17. Smooth scroll pomocu jquery-a
- 18. Prilikom skrola header postaje fixed I dobija plavu boju

#### 1.3. Template

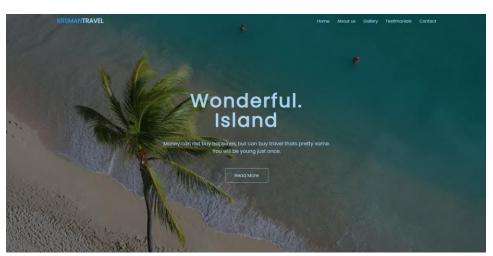
Za izradu sajta nije korišćen template. Ceo HTML I CSS kod je samostalno napisan.

### 2. Organizacija

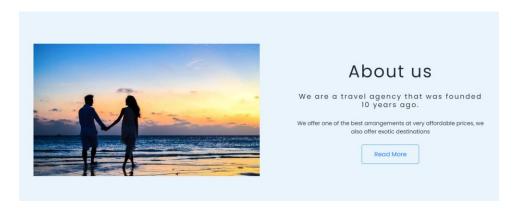
#### 2.1. Organizaciona šema

Sajt je rađen kao single-page stranica.

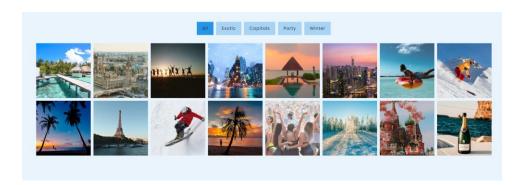
#### 2.3. Slike stranica i opis funkcionalnosti



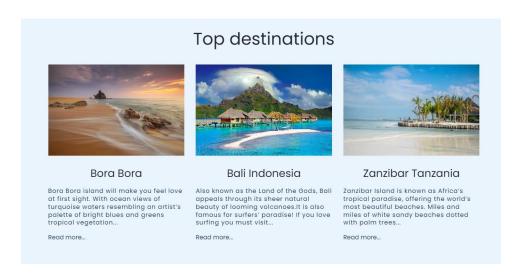
Header postaje fixed na scroll I dobija pozadinsku plavu boju.
Automatski slajder koji menja 3 videa
Ispod 730px pojavljuje je hamburger ikonica umesto nav bara
Klikom na hamburger iskace s leve strane mobilna navigacija (jQuery)
Klikom na link vodi do sekcije I gasi se mobilna navigacija
Smooth scroll je ubacen preko jQuery koda
Klikom na dugme skrola se do forme



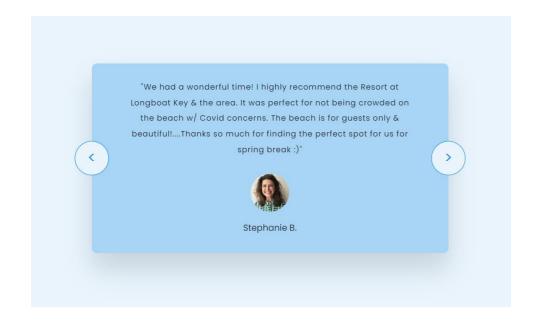
Responsive dizajn, klikom na dugme skrola se dole do forme Prilikom skrola sekcija se pojavljuje I "ulece" ka gore (klasa reveal)



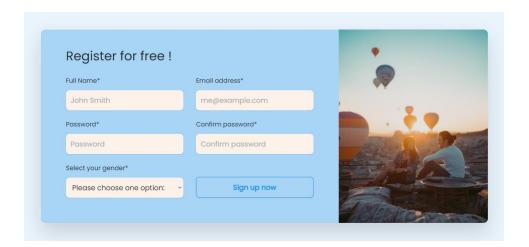
Dinamicki ispisana galerija je responsive, klikom na neko dugme vrsi se filtriranje galerija prema zadatom kriterijumu Prilikom skrola sekcija se pojavljuje I "ulece" ka gore (klasa reveal)



Top destinations sekcija je responsive I dinamicki je ispisana, klikom na "Read more..." pomocu jquery (slideToggle) prikazuje se element sa cenom nocenja na destinaciji , takodje "Read more..." postaje "Read less...", pa klikom na "Read less..." zatvara se I ne vidi se vise element sa cenom I pise opet "Read more...". Prilikom skrola sekcija se pojavljuje I "ulece" ka gore (klasa reveal)



Testimonial sekcija je dinamicki ispisana I responsive dizajna, ispisana je iz objekta.Klikom na strelicu levo ili desno skrola se I menja se tekst I slika (slajder). Prilikom skrola sekcija se pojavljuje I "ulece" ka gore (klasa reveal)



Forma je dinamicki ispisana I responsive je, uradjena je validacija polja "onblur" tj. "onchange" za ddl kao I validacija cele forme klikom na dugme. Ukoliko je sve uneto bez gresko pojavljuje se alert sa porukom da ste se uspesno registrovali u suprotnom ispod polja koje niste dobro popunili ispisuje se greska. Kad se uspesno registrujete vrenosti svih polja se vracaju na defaultne.

Prilikom skrola sekcija se pojavljuje I "ulece" ka gore (klasa reveal)



Futer je dinamicki ispisan I responsive je, godina u futeru je dinamicka u trenutku ucitavanja sajta ispisuje se trenutna (tekuca godina).

## 3. Kodovi

3.1. HTML

```
index.html ×
♦ index.html > ♦ html > ♦ body > ♦ div.sekcija.reveal > ♦ div.container > ♦ div#top-destinations.row
      <!DOCTYPE html>
      <html lang="en">
          <meta charset="UTF-8" />
          <meta http-equiv="X-UA-Compatible" content="IE=edge" />
          <meta name="viewport" content="width=device-width, initial-scale=1.0" />
          <meta name="author" content="Milos Krsmanovic" />
           name="keywords"
            content="travel, vacation, islad, bali, maldivi, beach, sunny"
           name="description"
            content="Krsman Travel is one of the best ways to visit world"
          <title>KrsmanTravel</title>
           <link rel="shortcut icon" href="img/ico-img.ico" />
           k rel="preconnect" href="https://fonts.googleapis.com" />
           k rel="preconnect" href="https://fonts.gstatic.com" crossorigin />
            src="https://kit.fontawesome.com/eadb065d31.js"
            crossorigin="anonymous"
            href="https://fonts.googleapis.com/css2?family=Inter:wght@400;500;700&family=Poppins&family=Rubik:
            rel="stylesheet"
```

```
index.html ×
♦ index.html > ♦ html > ♦ body > ♦ div.sekcija.reveal > ♦ div.container > ♦ div#top-destinations.row
             rel="stylesheet"
            href="https://cdnjs.cloudflare.com/ajax/libs/font-awesome/5.14.0/css/all.min.css"
            src="https://code.jquery.com/jquery-3.5.1.min.js"
            integrity="sha256-9/aliU8dGd2tb60SsuzixeV4y/faTqgFtohetphbbj0="
            crossorigin="anonymous"
           ></script>
          <script
             type="module"
            src="https://unpkg.com/ionicons@5.4.0/dist/ionicons/ionicons.esm.js"
             src="https://unpkg.com/ionicons@5.4.0/dist/ionicons/ionicons.js"
           ></script>
             rel="stylesheet"
             href="https://cdn.jsdelivr.net/npm/bootstrap@4.3.1/dist/css/bootstrap.min.css"
             integrity="sha384-ggOyR0iXCbMQv3Xipma34MD+dH/1fQ784/j6cY/iJTQU0hcWr7x9JvoRxT2MZw1T"
             crossorigin="anonymous"
           <link rel="stylesheet" href="css/style.css" />
```

```
index.html X

    index.html > 
    html > 
    body > 
    div.sekcija.reveal > 
    div.container > 
    div#top-destinations.row

                class="video-slide none"
               src="img/beach3.mp4"
               autoplay
               muted
             <div class="content">
                 Wonderful.<br />
                  <span id="hero-text">Island</span>
                </h1>
                 Money can not buy happines, but can buy travel thats pretty same. <br/> />
                 You will be young just once.
               <a href="#cta">Read More</a>
             </div>
           </section>
           <section id="about-us-section">
             <div id="about-us" class="reveal">
               <div class="img-container"></div>
               <div class="text-container">
                  <h1>About us</h1>
                 <h3>We are a travel agency that was founded 10 years ago.</h3>
```

```
index.html
<section id="about-us-section">
           <div id="about-us" class="reveal">
             <div class="img-container"></div>
             <div class="text-container">
               <h1>About us</h1>
               <h3>We are a travel agency that was founded 10 years ago.</h3>
                 We offer one of the best arrangements at very affordable prices, we
                 also offer exotic destinations
              <a href="#cta">Read More</a>
             </div>
           </div>
          <div id="gallery-section">
           <div class="section-filter reveal">
          </div>
          <div class="sekcija reveal">
```

```
index.html ×
<div class="sekcija reveal">
          <h2>Top destinations</h2>
          <div class="container">
             <div class="row" id="top-destinations">
            </div>
144
          <div id="testimonial-section" class="reveal">
          <div class="wrapper">
             <div class="testimonial-container" id="testimonial-container"></div>
            <button id="prev">&lt;</button>
            <button id="next">&gt;</button>
          </div>
         </div>
          <section class="section-cta reveal" id="cta">
           <div class="container">
             <div class="cta">
```

```
        Index.html
        X

        Index.html
        Image: html
        Image: html</t
```

#### 3.2. CSS

```
# style.css ×
         background: ☐#a8d5f6;
       width: 100%;
       #header.sticky {
         background-color: □#001f3f;
         /* color: <mark>#2696e9</mark>; */
color: □#a8d5f6;
         font-weight: 500;
         text-decoration: none;
# style.css ×
css > # style.css > \( \frac{1}{12} \) .cta-form input
          background-color: #a8d5f6;
         border: none;
         background: none;
         display: none;
         margin-top: 5px;
       .icon-mobile-nav {
         height: 40px;
         color: □#a8d5f6;
          padding: 100px 200px;
```

```
# style.css X
css > # style.css > 4 .cta-form input
         min-height: 100vh;
       color: <mark>□#2696e9</mark>;
         font-weight: 900;
         letter-spacing: 5px;
         line-height: 75px;
         color: ☐#a8d5f6;
/* color: #ffdd99
         margin-bottom: 40px;
         font-size: 1.4em;
         font-weight: 500;
         margin-bottom: 65px;
# style.css X
css > # style.css > 😫 .cta-form input
                                #d3eafa
         padding: 15px 35px;
         /* color: #2696e9;
         color: ☐#a8d5f6;
         font-weight: 500;
         text-decoration: none;
         border-radius: 5px;
         background: transparent;
         border: 1px solid ☐#a8d5f6;
         background-color: ☐#d3d3d3;
         color: □<mark>#2696e9</mark>;
          z-index: 888;
       .fa-bars {
```

```
# style.css X

css # style.css > % cta-form input

151 | display: none;
152 }

153 | hero video {
154 | position: absolute;
155 | z-index: -10000;
156 | top: 0;
157 | left: 0;
158 | width: 100%;
160 | object-fit: cover;
161 }

162 | .hero:before {
163 | z-index: 777;
164 | content: "";
165 | position: absolute;
166 | background: □rgba(1, 1, 1, 0.5);
167 | top: 0;
168 | left: 0;
169 | width: 100%;
160 | height: 100vh;
171 }

172 | .none {
173 | display: none;
174 }
175 | /* Hero section end */
176 | Hero section end */
177 | Hero section end */
```

```
×
 # style.css
 css > # style.css > 😭 .cta-form input
275 /* ABOUT US SECTION START */
        #about-us-section {
         width: 100%;
        #about-us {
        width: 100%;
          padding: 50px 50px;
          display: flex;
          justify-content: space-between;
           gap: 50px;
          /* box-shadow: 0 24px 48px rgba(0, 0, 0, 0.075); */
           background-color: #e9f4fc;
        .img-container {
          width: 50%;
292
           background-image: url(../img/about-us-photo.jpg);
           background-position: center;
           background-size: cover;
          width: 50%;
           text-align: center;
           padding: 50px:
```

```
# style.css
                                              # style.css
css > # style.css > ધ .cta-form input
                                               css > # style.css > 4 .cta-form input
                                                        padding: 15px 35px;
                                                        font-size: 1.1em;
        letter-spacing: 3px;
                                                        font-weight: 500;
        margin-bottom: 30px;
                                                        text-decoration: none;
         /* color: <mark>#a8d5f6</mark>;
                                                        border-radius: 5px;
         /* color: #2696e9; */
                                                        background: transparent;
                                                        border: 1px solid □#2696e9;
       .text-container h3 {
                                                        transition: 0.5s;
       font-size: 20px;
       letter-spacing: 3px;
        margin-bottom: 30px;
                                                        background-color: #a8d5f6;
         /* color: <mark>#2696e9</mark>; */
                                                        position: relative;
                                                        transform: translateY(150px);
       margin-bottom: 40px;
                                                        opacity: 0;
        /* color: <mark>#2696e9</mark>; */
                                                        transition: all 2s ease;
                                                      .reveal.active {
         padding: 15px 35px;
                                                        transform: translateY(0px);
         font-weight: 500;
                                                        opacity: 1;
         text-decoration: none;
         border-radius: 5px;
         background: transparent;
         border: 1px solid ■#269
                                                       .section-filter {
```

```
# style.css
                                             # style.css
css > # style.css > 4 .cta-form input
                                             css > # style.css > 4 .cta-form input
                                                      background: ☐<mark>#2696e9</mark>;
         padding: 20px;
                                                    .product {
        width: 100%;
                                                      display: flex;
         display: flex;
                                                      align-items: center;
         align-items: center;
                                                       flex-wrap: wrap;
         flex-direction: column;
         margin: 40px auto;
                                                    .product .itemBox {
         background-color: ☐#e9f4fc;
                                                      position: relative;
                                                      width: 200px;
       .section-filter ul {
                                                      height: 200px;
         display: flex;
                                                       margin: 5px;
         justify-content: center;
                                                      display: block;
         align-items: center;
                                                      overflow: hidden;
         flex-wrap: wrap;
         margin-bottom: 20px;
                                                    .product .itemBox.hide {
                                                      display: none;
         list-style-type: none;
                                                    .product .itemBox img {
         background-color: ☐#a8d5f6;
                                                      position: absolute;
         padding: 12px 20px;
         margin: 5px;
                                                       left: 0;
         letter-spacing: 1px;
                                                       width: 100%;
         cursor: pointer;
                                                       height: 100%;
```

```
# style.css
css > # style.css > 4 .cta-form input
         width: 100%;
        height: 100%;
        transition: all 0.4s;
      .product .itemBox img:hover {
        transform: scale(1.1);
        background-color: #e9f4fc;
        height: 50vh;
        margin-top: 96px;
        position: relative;
      .wrapper {
        background-color: #a8d5f6;
        width: 80vw;
        max-width: 41em;
        min-height: 21em;
```

```
# style.css
css > # style.css > 4 .cta-form input
         position: absolute;
         width: 80vw;
         max-width: 41em;
         min-height: 21em;
         border-radius: 0.6em;
         left: 50%;
         box-shadow: 0 1.8em 3em □rgba(1, 17, 39, 0.15);
         display: flex;
         align-items: center;
      .testimonial-container {
         width: 85%;
         height: 100%;
         position: relative;
         margin: 0 auto;
         padding: 1.8em 1.2em;
      .wrapper button {
       width: 2.2em;
         height: 2.2em;
         font-size: 1.8em;
         background-color: ☐#e9f4fc;
         color: □<mark>#2696e9</mark>;
```

```
# style.css
           ×
css > # style.css > 2 .cta-form input

backgroung-color: = #e97477;
         color: □#2696e9;
         border: 1px solid □#2696e9;
         border-radius: 50%;
         display: flex;
         align-items: center;
         justify-content: center;
         cursor: pointer;
         position: absolute;
         transform: translate(-50%, -50%);
         right: -2.2em;
       .testimonial-container p {
         text-align: center;
         line-height: 2em;
         letter-spacing: 0.05em;
       .testimonial-container img {
         display: block;
         margin: 1.8em auto 1.25em auto;
         border-radius: 50%;
         width: 4.4em;
```

```
# style.css
css > # style.css > 4 .cta-form input
         text-align: center;
      @media (max-width: 700px) {
         .wrapper {
           font-size: 14px;
       @media (max-width: 800px) {
         #about-us-section {
           width: 100%;
         #about-us {
           width: 100%;
           display: flex;
           flex-direction: column;
           align-items: center;
           background-color: #e9f4fc;
           gap: 0px;
           padding: 0 10px;
         .img-container {
```

```
# style.css
css > # style.css > \( \frac{1}{12} \) .cta-form input
         .img-container {
           width: 100%;
           height: 300px;
            background-image: url(../img/about-us-photo.jpg);
           background-position: center;
           background-size: cover;
           width: 100%;
            text-align: center;
            font-size: 24px;
            letter-spacing: 3px;
            margin-bottom: 10px;
            letter-spacing: 3px;
           margin-bottom: 10px;
            /* color: <mark>#2696e9</mark>; */
```

```
# style.css
css > # style.css > \( \frac{1}{4} \) .cta-form input
           font-size: 14px;
           margin-bottom: 20px;
            /* color: <mark>#2696e9</mark>; */
           padding: 10px 20px;
           font-weight: 500;
           text-decoration: none;
           border-radius: 5px;
           background: transparent;
           border: 1px solid □#2696e9;
       @media (max-width: 380px) {
         #about-us-section {
           width: 100%;
         #about-us {
           width: 100%;
           display: flex;
```

```
# style.css
            ×
 css > # style.css > 4 .cta-form input
          #about-us {
            width: 100%;
            display: flex;
            flex-direction: column;
            align-items: center;
            background-color: ☐#e9f4fc;
            padding: 0 10px;
          .img-container {
            width: 100%;
            height: 300px;
546
            background-image: url(../img/about-us-photo.jpg);
            background-position: center;
            background-size: cover;
            width: 100%;
            text-align: center;
            letter-spacing: 3px;
```

```
# style.css
            X
css > # style.css > \( \frac{1}{4} \) .cta-form input
            letter-spacing: 3px;
            margin-bottom: 10px;
          font-size: 14px;
           letter-spacing: 3px;
           margin-bottom: 10px;
            /* color: <mark>#2696e9</mark>; */
           margin-bottom: 10px;
            /* color: #2696e9; */
           padding: 8px 16px;
            font-weight: 500;
            text-decoration: none;
            border-radius: 5px;
           background: transparent;
            border: 1px solid □#2696e9;
```

```
# style.css
 css > # style.css > 4 .cta-form input
       .cta-text {
         line-height: 1.8;
        margin-bottom: 48px;
       .cta-img-box {
         background-image: linear-gradient(
              to right bottom,
              \Box rgba(1, 1, 1, 0.1),
              \Boxrgba(1, 1, 1, 0.1)
620
            url("../img/cta-photo.jpg");
          background-size: cover;
         background-position: center;
         display: grid;
         grid-template-columns: 1fr 1fr;
         column-gap: 32px;
        row-gap: 24px;
```

```
# style.css
css > # style.css > 4 .cta-form input
        box-shadow: 0 0 0 2px □rgba(38, 150, 233, 1);
       text-decoration: none;
        font-size: 20px;
        font-weight: 600;
        padding: 16px 32px;
        border-radius: 9px;
        border: none;
        cursor: pointer;
        font-family: inherit;
        transition: all 0.3s;
       max-width: 1200px;
        padding: 0 32px;
        margin: 0 auto;
      .display-none {
       display: none;
       color: <a>red</a>;
```

```
# style.css
css > # style.css > 4 .cta-form input
       color: red;
       #btnForma {
         color: □<mark>#2696e9</mark>;
         background-color: transparent;
         border: 1px solid □#2696e9;
         align-self: end;
        padding: 12px;
       #btnForma:hover {
         background-color: □#2696e9;
        color: □#d3d3d3;
       @media (max-width: 1065px) {
           grid-template-columns: 3fr 2fr;
           grid-template-columns: 1fr;
         #btnForma {
```

```
# style.css
                                                   # style.css
css > # style.css > 4 .cta-form input
                                                   css > # style.css > 4 .cta-form input
                                                          .footer li {
                                                            line-height: 2em;
                                                            /* color: red; */
       display: flex;
       flex-flow: row wrap;
                                                          .footer a {
         padding: 20px 50px;
                                                            text-decoration: none;
         background-color: ☐#001f3f;
        color: □<mark>#2696e9</mark>;
                                                            color: #a8d5f6;
        margin-top: 50px;
                                                          .footer-right {
      .footer > * {
                                                            display: flex;
                                                            flex-flow: row wrap;
                                                          .footer-right > * {
      .footer-left {
       margin-right: 1.25em;
        margin-bottom: 2em;
                                                            margin-right: 1.25em;
                                                          .footer-bottom {
        font-weight: 600;
                                                            text-align: center;
                                                            padding-top: 50px;
      .footer ul {
                                                          .footer-left p {
        list-style-type: none;
                                                            padding-right: 20%;
         padding-left: 0;
                                                            color: #a8d5f6;
                                                            margin: 20px 0px;
```

```
# style.css
css > # style.css > 😩 .cta-form input
         width: 40px;
         height: 40px;
         display: inline-block;
         margin-right: 10px;
         background-color: #a8d5f6;
         color: □<mark>#2696e9</mark>;
         padding: 10px 12px;
       .logo-footer {
       #bojaPlava {
         color: ☐#a8d5f6;
       .logo-footer {
         color: □<mark>#2696e9</mark>;
       @media screen and (min-width: 815px) {
         .footer-right > * {
```

## 3.3. JavaScript

```
JS main.js
           for (let i = 0; i < slides.length; i++) {
    slides[i].classList.add("none");</pre>
           }
slideIndex++;
          "Home",
"About us",
"Gallery",
"Testimonials",
"Contact"
           "index.html",
            "#about-us-section",
           "#gallery-section",
"#testimonial-section",
```

```
JS main.js
         const galerijaKartice = new Array("Exotic", "Capitals", "Party", "Winter");
const galerijaDataFilter = new Array("exotic", "capital", "party", "winter");
for (let i = 0; i < galerijaKartice.length; i++) {
los | galerijaIspis += `<li class='list' data-filter='${galerijaDataFilter[i]}'>${galerijaKartice[i]}
}
         "capital",
         "party",
"winter",
          "party",
"winter",
           "exotic",
"capital",
          "party",
"winter",
"capital",
           "party"
          "capital1.jpg",
          "party1.jpg",
"winter2.jpg",
           "exotic2.jpg",
            "capital2.jpg",
            "party2.jpg",
            "winter1.jpg",
            "exotic3.jpg",
"capital3.jpg",
```

```
JS main.js
JS main.js > ...
        "exotic3.jpg",
"capital3.jpg",
         "winter4.jpg",
         "exotic4.jpg",
        "party3.jpg",
"winter3.jpg",
        "capital4.jpg",
      const galerijaAlt = new Array(
        "exotic photo",
       "capital photo",
        "party photo",
        "capital photo",
        "party photo",
"winter photo",
        "exotic photo",
        "capital photo",
        "winter photo",
        "party photo",
"winter photo",
        "capital photo",
        "party photo"
      galerijaIspis += `<div class='product'>`;
for (let i = 0; i < galerijaSrc.length; i++) {</pre>
       const divGalerija = document.querySelector(".section-filter");
```

```
JS main.js
JS main.js > ...

TOS CONST UIVOATERIJA = GOCUMENT.querySetector( .section-litter ),
       divGalerija.innerHTML = galerijaIspis;
       let liste = document.querySelectorAll(".list");
       let itemBoxes = document.querySelectorAll(".itemBox");
       for (let i = 0; i < liste.length; i++) {</pre>
             liste[j].classList.remove("active");
           this.classList.add("active");
           let dataFilter = this.getAttribute("data-filter");
           for (let k = 0; k < itemBoxes.length; k++) {</pre>
             itemBoxes[k].classList.remove("active");
             itemBoxes[k].classList.add("hide");
               itemBoxes[k].getAttribute("data-item") == dataFilter ||
               dataFilter == "all"
               itemBoxes[k].classList.remove("hide");
               itemBoxes[k].classList.add("active");
```

```
## Manips | X
## Be man
```

```
## Smain.js X

## Smain.js >...

## A very emotional experience.ine note; the food, the guide and the traveling and trip schedule including visiting it is a very emotional experience. The note; the food, the guide and the traveling and trip schedule including visiting it is a very emotional experience. The food, the guide and the traveling and trip schedule including visiting it is a very emotional experience. The food is a very emotional experience. The food is a very emotional experience in the food in the foo
```

```
JS main.js
JS main.js > ...
       $(document).ready(function () {
         $('a[href*="#"]')
            .not('[href="#"]')
            .not('[href="#0"]')
                location.pathname.replace(/^\//, "") ==
this.pathname.replace(/^\//, "") &&
                var target = $(this.hash);
                target = target.length
                 ? target
                   : $("[name=" + this.hash.slice(1) + "]");
                if (target.length) {
                   $("html, body").animate(
                       scrollTop: target.offset().top,
                       $target.focus();
if ($target.is(":focus")) {
                          $target.attr("tabindex", "-1");
                          $target.focus();
```

```
JS main.js
JS main.js > ...
      const nizIdNameLabel = new Array(
      "full-name",
"email",
       "password",
       "passwordConfirm"
      const nizFormLabel = new Array(
       "Full Name*",
       "Email address*",
       "Password*",
       "Confirm password*"
      const nizPlaceholders = new Array(
       "John Smith",
       "me@example.com",
       "Password",
       "Confirm password"
      const nizIspisGreske = new Array(
        "First and Last name must start with uppercase (John Smith ...)",
        "Email must be in format me@example.com",
        "Must contain minimum 1 char 1 uppercase and 1 number",
        "Passwords must match"
      const tipPolje = new Array("text", "text", "password", "password");
            <h2 class="heading-secondary">Register for free !</h2>
            <form class="cta-form" name="sign-up">`;
       formaIspis +=
          <label for="${nizIdNameLabel[i]}">${nizFormLabel[i]}</label>
          <input id="${nizIdNameLabel[i]}" type="${tipPolje[i]}" placeholder="${nizPlaceholders[i]}" name="${nizIdNameLabel</pre>
          ${nizIspisGreske[i]}
        </div>
```

```
JS main.js
Js main.js > ...
        </div>
336 const nizValue = new Array("0", "male", "female", "other");
     const nizTekst = new Array(
       "I'm male",
       "I'm female",
       "Other"
      formalspis += `
           <div>
            <label for="ddl-gender">Select your gender*</label>
           <select id="ddl-gender" name="ddl-gender">
        formalspis += ` <option value="${nizValue[i]}">${nizTekst[i]}</option>
      formalspis += ` </select>
      You must select your gender
                    </div>`;
                    <input type="button" value="Sign up now" class="btn" id="btnForma"/>
                    </form>`;
      const divForma = document.querySelector(".cta-text-box");
      divForma.innerHTML = formaIspis;
```

```
JS main.js
JS main.js > ...
      function proveraFormeOnBlur() {
        const ime = document.querySelector("#full-name");
        let regIme = /^[A-Z][a-z]{2,14}(\s[A-Z][a-z]{2,14})+$/;
        ime.addEventListener("blur", () => {
           if (regIme.test(ime.value)) {
             ime.nextElementSibling.classList.add("display-none");
             ime.nextElementSibling.classList.remove("display-none");
        const email = document.querySelector("#email");
        let regEmail = /^[a-zA-Z0-9_\.+-]+@[a-zA-Z0-9-]+\.[a-zA-Z0-9-\.]+$/;
        email.addEventListener("blur", () => {
           if (regEmail.test(email.value)) {
             email.nextElementSibling.classList.add("display-none");
             email.nextElementSibling.classList.remove("display-none");
        const pass = document.querySelector("#password");
        var regPass =
           /^(?=.*[0-9])(?=.*[!@#$%^&*])(?=.*[A-Z])[a-zA-Z0-9!@#$%^&*]{6,16}$/;
        pass.addEventListener("blur", () => {
           if (regPass.test(pass.value)) {
             pass.nextElementSibling.classList.add("display-none");
             pass.nextElementSibling.classList.remove("display-none");
```

```
JS main.js
JS main.js > ...
      window.addEventListener("load", () => {
        const dugmeForma = document.querySelector("#btnForma");
        dugmeForma.addEventListener("click", proveriFormu);
      function proveriFormu() {
        let brojGresaka = 0;
        const ime = document.querySelector("#full-name");
        if (regIme.test(ime.value)) {
          ime.nextElementSibling.classList.add("display-none");
          ime.nextElementSibling.classList.remove("display-none");
          brojGresaka++;
        const email = document.querySelector("#email");
        let regEmail = /^[a-zA-Z0-9_\.+-]+@[a-zA-Z0-9-]+\.[a-zA-Z0-9-\.]+$/;
          email.nextElementSibling.classList.add("display-none");
          email.nextElementSibling.classList.remove("display-none");
          brojGresaka++;
        const pass = document.querySelector("#password");
        var regPass =
         /^(?=.*[0-9])(?=.*[!@#$%^&*])(?=.*[A-Z])[a-zA-Z0-9!@#$%^&*]{6,16}$/;
        if (regPass.test(pass.value)) {
          pass.nextElementSibling.classList.add("display-none");
          pass.nextElementSibling.classList.remove("display-none");
```

```
JS main.js
Js main.js > ...
          pass.nextElementSibling.classList.remove("display-none");
          brojGresaka++;
        const passConfirm = document.querySelector("#passwordConfirm");
        if (passConfirm.value == pass.value && passConfirm.value != "") {
        passConfirm.nextElementSibling.classList.add("display-none");
        passConfirm.nextElementSibling.classList.remove("display-none");
          brojGresaka++;
        const ddlPol = document.querySelector("#ddl-gender");
        if (ddlPol.options[ddlPol.options.selectedIndex].value == "0") {
          ddlPol.nextElementSibling.classList.remove("display-none");
         brojGresaka++;
          ddlPol.nextElementSibling.classList.add("display-none");
        if (brojGresaka == 0) {
          ddlPol.selectedIndex = 0;
          alert("You are sucessfully registred");
```

```
JS main.js
JS main.js > ...
const hrefSocials = new Array("facebook", "instagram", "twitter", "linkedin");
       "fa fa-facebook",
       "fa fa-instagram",
      "fa fa-twitter",
      "fa fa-linkedin"
     let ispisFooter = `
            <div class="footer-left">
               <a href="index.html" class="logo-footer"><span class="logo-footer">KRSMAN</span>TRAVEL</a>
                 This is our only and official website, here you can find all very
                 important links.
              <div class="socials">`;
        <a href="https://https://www.${hrefSocials[i]}.com"><i class="${classSocials[i]}"></i></a>`;
                 </div>
              </div>
        `;
     const nizH2 = new Array("Colaborations", "Useful links", "Address");
         prvi: "Bon Voyage Travel",
         drugi: "Central Travel",
         treci: "Gulliver's Travel",
         cetvrti: "Crown Cruise Vacations",
         prvi: "Documentation",
          drugi: "Author",
         treci: "Sitemap"
```

```
JS main.js
JS main.js > ...
          prvi: "Bon Voyage Travel",
          drugi: "Central Travel",
          treci: "Gulliver's Travel",
          cetvrti: "Crown Cruise Vacations",
        prvi: "Documentation",
         drugi: "Author",
          treci: "Sitemap"
          cetvrti: "Robot.txt",
          prvi: "127, Westwood Lane",
          drugi: "DA15 9PS, Sidecup",
          treci: "London",
         cetvrti: "United Kingdom",
      const footerObjectHref = [
          prvi: "#",
          drugi: "#",
         treci: "#",
          cetvrti: "#",
          prvi: "#",
         drugi: "author.html",
         treci: "sitemap.xml",
         cetvrti: "robots.txt",
          prvi: "#",
          drugi: "#",
          treci: "#",
          cetvrti: "#",
```

```
JS main.js
Js main.js > ...
      for (let i = 0; i < nizH2.length; i++) {
       ispisFooter += `
           <
             <h2>${nizH2[i]}</h2>
             <a href="${footerObjectHref[i].prvi}">${footerObjectTekst[i].prvi}</a>
               <a href="${footer0bjectHref[i].drugi}">${footer0bjectTekst[i].drugi}</a>
               <a href="${footer0bjectHref[i].treci}">${footer0bjectTekst[i].treci}</a>
               <a href="${footerObjectHref[i].cetvrti}">${footerObjectTekst[i].cetvrti}</a>
             `;
      ispisFooter += `
             <div class="footer-bottom">
             All Rights reserved by <span id="bojaPlava">&copy;KRSMANTRAVEL</span>
             <span id="currentYear"></span>
           </div>
      const divFooter = document.querySelector(".footer");
      divFooter.innerHTML = ispisFooter;
```

```
JS main.js
Js main.js > ...
      ];
625
      const nizTopDestSrc = new Array("bora-bora.jpg", "bali.jpg", "zanzibar.jpg");
      let ispisTopDest = "";
      for (let i = 0; i < objTopDest.length; i++) {</pre>
        ispisTopDest += '
          <div class="col-lg-4 col-md-6 col-sm-12 mb-5 okvir">
            <img src="img/${nizTopDestSrc[i]}" class="img-fluid" />
              <h3>${objTopDest[i].h3}</h3>
              >
                ${objTopDest[i].p}
              ${objTopDest[i].hiden}
              <span class="showMore${i}">Read more...</span>
          </div>
      const divTopDest = document.querySelector("#top-destinations");
      divTopDest.innerHTML = ispisTopDest;
      $(document).ready(function () {
        $(".showMore0").click(function () {
          $(".aditional-info0").slideToggle();
          $(this).text() === "Read more..."
            ? $(this).text("Read less...")
            : $(this).text("Read more...");
        $(".showMore1").click(function () {
          $(".aditional-info1").slideToggle();
          $(this).text() === "Read more..."
            ? $(this).text("Read less...")
            : $(this).text("Read more...");
        $(".showMore2").click(function () {
          $(".aditional-info2").slideToggle();
```

```
JS main.js
Js main.js > ...
              <span class= snowmore${1} >kead more.../
          </div>
      const divTopDest = document.querySelector("#top-destinations");
      divTopDest.innerHTML = ispisTopDest;
      $(document).ready(function () {
        $(".showMore0").click(function () {
          $(".aditional-info0").slideToggle();
          $(this).text() === "Read more..."
            ? $(this).text("Read less...")
            : $(this).text("Read more...");
        $(".showMore1").click(function () {
          $(".aditional-info1").slideToggle();
          $(this).text() === "Read more..."
            ? $(this).text("Read less...")
            : $(this).text("Read more...");
        $(".showMore2").click(function () {
          $(this).text() === "Read more..."
            ? $(this).text("Read less...")
            : $(this).text("Read more...");
JS main.js
 Js main.js > ...
        });
         const liTagovi = document.querySelectorAll(".nav ul li");
         for (let i = 0; i < liTagovi.length; i++) {</pre>
           liTagovi[i].addEventListener("click", () => {
             $(".nav").toggleClass("activeNav");
             $("#bars").toggleClass("close");
             $("#iks").toggleClass("close");
```

});