Dimitrijević Nikola 27/19

Visoka ICT škola

Dokumntacija (coffeeshop)

Uvod

1. Korišćeni programski jezici:

- -HTML
- -CSS
- -JavaScript
- -JQuery
- -Bootstrap

2. Opis

Funkcionalnosti sajta:

-Navigacioni meni:

Klikom na hamburger za prikaz menija na manjim uredjajima, otvara se meni ciji je klik inicijalizovan pomocu JQuery.

-Heder:

Slike slajdera se menjaju na 3 sekunde, sto je odradjeno JavaScriptom. Dva linka u hederu animirana su pomocu AOS plugin-a.

-Suggestion container:

Jedan red ispisan dinamicki u potpunosti, koriscenjem JavaScripta, takodje i animiran pomocu AOS plugin-a. Klikom na Read more pjavljuje se apsolutno pozicioniran div koji je pre klika bio display:none; i sadrzi dodatne informacije o kafi. Link Read more menja naziv u Close prilikom klika sto je uradjeno pomocu JQuery.

-Offer:

Kontejner je animiran pomocu AOS i prelaskom misa dobija senku i skaliranje.

-About us:

Ispisan je dinamicki u JavaScriptu. Prva

dva diva imaju brojac do odredjene godine sto je uradjeno JavaScriptom. Divovi se pojavljuju na scroll pomocu zoom-out-up efekta.

-Contact:

Sadrzi formu cija je validacija odradjena pomocu JS-a I regularnih izraza. Klikom na dugme bice prikazani input tagovi sa greskom sa navedenim greskama ukoliko ih ima. Ukoliko nema gresaka forma se prosledjuje. Odradjeno pmocu JavaScripta.

-Futer: Sadrzi dve dinamicki ispisane liste pomocu JS-a. Prelaskom misa preko svake ikonice, ona ce se uvecati, sto je odradjeno pomocu JQuery. Klikom na poslednju ikonicu u nizu otvara se modal sa podacima o autoru sajta. Odradjeno preko JQuery i Sweet modal plugin-a.

2. Template:

Napisan samostalno bez koriscenja tudjeg CSS-a, odradjen pomocu bootstrapa.

Organizacija

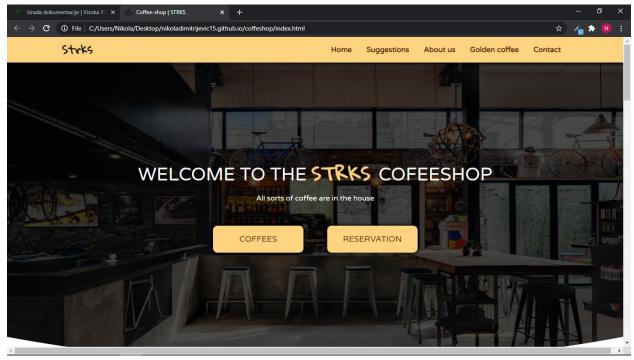
1. Organizaciona šema

Svim linkovima se pristupa unutar jedne stranice.

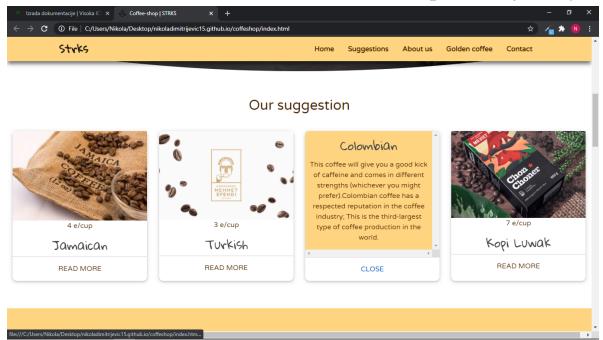
2. Mapa sajta

```
<url>
<urlset xmlns="http://www.sitemaps.org/schemas/sitemap/0.9"></url>
<loc>https://nikoladimitrijevic15.github.io/coffe
eshop/index.html</loc>
<lastmod>2020-12-11</lastmod>
<changefreq>weekly</changefreq></priority>1.00</priority></url>
</url>
</url>
```

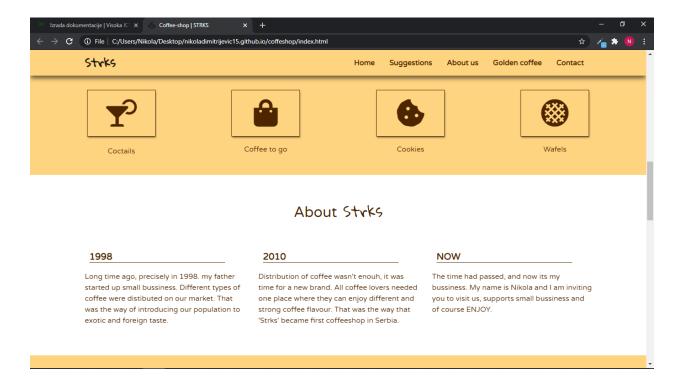
3. Slike stranica I opis



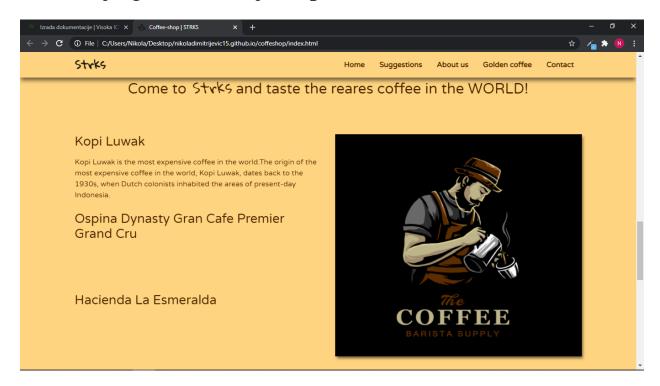
Heder i Slider sa linkovima. Slider odradjen preko setInterval metoda, dok su linkovi u headeru animirani pomocu jQuery.



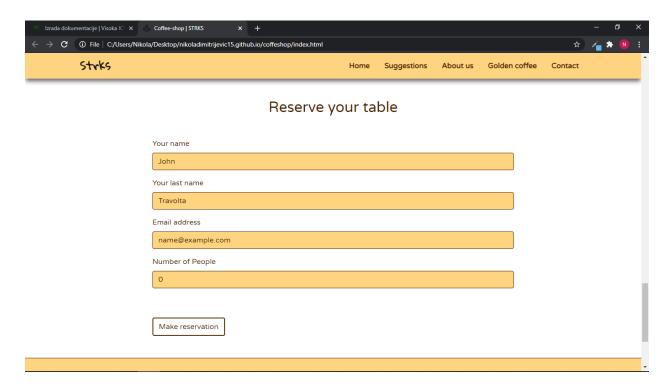
Suggestion strana. Jedan red ispisan dinamicki pomocu JS-a i dugme read more i close odradjeno preko Jquery.



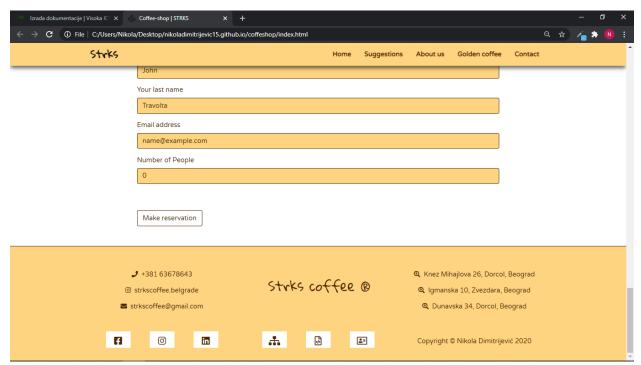
Stranica About us. U potpunosti ispisana dinamicki, racunanje godina uradjeno preko setInterval metoda.



Golden kafa.



Forma za rezervisanje, odradjena celokupna validacija pomocu regularnih izraza i JS-a.



Footer, dinamicki ispisane lise za drustvene mreze i podatke. Sadrzi i plugin za modal o autoru.

Kodovi

HTML:

```
<!DOCTYPE html>
<html lang="en">
<head>
  <meta charset="UTF-8"/>
  <meta name="viewport" content="width=device-width,</pre>
initial-scale=1.0" />
  <meta http-equiv="X-UA-Compatible" content="ie=edge"</pre>
/>
  <meta name="author" content="Nikola Dimitrijevic" />
  <meta name="keywords" content="coffee shop, coffee,</pre>
drinks, tea, party, coffee shops near me, coffee cup, espresso,
mocha, cappuccino" />
  <meta name="description" content="Belgrade coffee-shop</pre>
Strks has wide range of worldwide coffees. Visit us to see our
wonderfull ambient, and enjoy the good taste of coffee!" />
  <meta name="viewport" content="width=device-width,</pre>
initial-scale=1"/>
  <title>Coffee-shop | STRKS</title>
```

```
<!--FONTS-->
  link
href="https://fonts.googleapis.com/css?family=Sulphur+Point
|Varela+Round&display=swap" rel="stylesheet" />
  link
href="https://fonts.googleapis.com/css?family=Gloria+Hallel
ujah|Sulphur+Point|Varela+Round&display=swap"
rel="stylesheet" />
  <!--JQuery Plugin-->
  k href="https://unpkg.com/aos@2.3.1/dist/aos.css"
rel="stylesheet" />
  k rel="shortcut icon" href="images/logo.png" />
  link
href="https://fonts.googleapis.com/icon?family=Material+Ico
ns" rel="stylesheet"/>
  k rel="stylesheet"
href="https://use.fontawesome.com/releases/v5.8.2/css/all.css"
" />
```

```
k rel="stylesheet"
href="https://stackpath.bootstrapcdn.com/bootstrap/4.4.0/css/
bootstrap.min.css" integrity="sha384-
SI27wrMjH3ZZ89r4o+fGIJtnzkAnFs3E4qz9DIYioCQ5l9Rd/
7UAa8DHcaL8jkWt" crossorigin="anonymous" />
  link rel="stylesheet" type="text/css" href="css/style.css"
/>
</head>
<body>
  <!-- Meni -->
  <div id="home" class="container-fluid containerMeni</pre>
sticky-top">
    <div class="container">
     <div class="row">
        <div class="col-lg-12 p-0">
         <nav class="navbar navbar-expand-lg navbar-light"
pt-0 pb-0 meni">
         <button class="navbar-toggler" type="button" data-</pre>
toggle="collapse" data-target="#navbarTogglerDemo03" aria-
controls="navbarTogglerDemo03" aria-expanded="false"
aria-label="Toggle navigation">
            <span class="navbar-toggler-icon"></span>
```

```
<a class="navbar-brand text-wrap mr-0 logo"
href="index.html"> Strks </a>
         <div class="collapse navbar-collapse"</pre>
id="navbarTogglerDemo03">
            id="lista">
             class="nav-item">
                <a class="nav-link p-3 font-weight-bold">class="nav-link p-3 font-weight-bold</a>
text-center" href="index.html">Home</a>
             class="nav-item">
                <a class="nav-link text-center p-3 font-
weight-bold" href="#coffee">Suggestions</a>
             class="nav-item">
                <a class="nav-link text-center p-3 font-
weight-bold" href="#about">About us</a>
             class="nav-item">
```

</button>

```
<a class="nav-link text-center p-3 font-
weight-bold" href="#golden" aria-disabled="true">Golden
coffee</a>
             class="nav-item">
                <a class="nav-link p-3 text-center font-
weight-bold" href="#forma" tabindex="-1" aria-
disabled="true">Contact</a>
              </div>
         </nav>
      </div>
     </div>
    </div>
  </div>
  <!-- Slider -->
  <div class="container-fluid">
```

```
<div class="row">
       <div class="col-lg-12 p-0 position-relative">
         <img src="images/slika1.jpg" id="slika"</pre>
alt="coffeeshop" />
         <div class="col-lg-12 dark position-absolute">
         </div>
         <div class="col-lg-12 position-absolute</pre>
apsolutnaPoz">
            <h1 class="mb-3 text-uppercase"> Welcome to
the <span id="naslov" class="font-weight-bold"> Strks
</span>cofeeshop </h1>
             All sorts of coffee are in the
house 
            <div>
              <a href="#coffee" class="precice text-
uppercase mr-5 p-3 text-decoration-none" data-aos="flip-
down" data-aos-easing="linear" data-aos-
duration="300">Coffees</a>
              <a href="#forma" class="precice text-
uppercase p-3 text-decoration-none" data-aos="flip-up" data-
```

```
aos-easing="linear" data-aos-
duration="300">Reservation</a>
            </div>
         </div>
       </div>
     </div>
  </div>
  <!-- Look Coffee-->
  <div id="coffee" class="container-fluid paddingSvi mb-2">
     <div class="row">
       <div class="col-sm-12">
         <h2 class="text-center mb-4 slova pb-3">Our
suggestion</h2>
       </div>
     </div>
     <div class="row d-flex justify-content-around text-center"</pre>
div" data-aos="fade-right"></div>
  </div>
```

```
<!-- Offer -->
  <div id="vrste" class="container-fluid bojaOffer pb-3</pre>
paddingSvi">
  <div class="container">
    <div id="offer" class="row d-flex justify-content-</pre>
between">
       <div class="col-lg-2 col-md-3 d-flex flex-column mb-</pre>
2 col-sm-6" data-aos="zoom-out-up"
       data-aos-duration="400">
         <div class="offer text-center">
            <i class="fas fa-cocktail"></i>
         </div>
         Coctails
       </div>
       <div class="col-lg-2 col-md-3 d-flex flex-column mb-</pre>
2 col-sm-6" data-aos="zoom-out-up"
       data-aos-duration="400">
         <div class="offer text-center">
            <i class="fas fa-shopping-bag"></i>
```

```
</div>
        Coffee to go
      </div>
      <div class="col-lg-2 col-md-3 d-flex flex-column mb-</pre>
2 col-sm-6" data-aos="zoom-out-up"
      data-aos-duration="400">
        <div class="offer text-center">
          <i class="fas fa-cookie-bite"></i>
        </div>
        Cookies
      </div>
      <div class="col-lg-2 col-md-3 d-flex flex-column mb-</pre>
2 col-sm-6" data-aos="zoom-out-up"
      data-aos-duration="400">
        <div class="offer text-center">
          <i class="fas fa-stroopwafel"></i>
        </div>
        Wafels
      </div>
    </div>
```

```
</div>
  </div>
    <!--About us-->
  <div id="about" class="container slova paddingSvi mb-5">
    <div class="row">
       <div class="col-lg-12 text-center mb-3">
         <h2 class="pb-4">About <span
class="strks">Strks</span></h2>
       </div>
    </div>
    <div class="row pt-2" data-aos="zoom-out-up">
       <div class="col-lg-4 about col-sm-12">
       </div>
       <div class="col-lg-4 about col-sm-12">
       </div>
       <div class="col-lg-4 about col-sm-12">
       </div>
```

```
</div>
  </div>
  <!--Golden coffee-->
  <div id="golden" class="container-fluid specialCoffe pb-5</pre>
paddingSvi">
    <div class="container">
    <div class="row">
      <div class="col-lg-12 text-center mb-4 mt-4">
         <h2 class="pb-5">Come to <span
class="strks">Strks</span> and taste the reares coffee in the
WORLD!</h2>
      </div>
    </div>
    <div class="row">
      <div class="col-lg-6">
         <h3 class=" mb-3"> Kopi Luwak </h3>
         offset="300" data-aos-easing="ease-in-sine">Kopi Luwak is
the most expensive coffee in the world. The origin of the most
expensive coffee in the world, Kopi Luwak, dates back to the
```

1930s, when Dutch colonists inhabited the areas of present-day Indonesia.

<h3 class=" mb-3"> Ospina Dynasty Gran Cafe Premier Grand Cru </h3>

Founded in
1835 by a pair of brothers who escaped from prison, the
Ospina farm grew to be the first big-scale commercial coffee
growing operation.

<h3 class=" mb-3"> Hacienda La Esmeralda </h3>

Hacienda La Esmeralda, grown in Panama's Boquete region, is possibly the most-awarded coffee in the world. Sourced only from heirloom coffee trees of the Geisha varietal, a tree that grows exclusively at 1,500 meters above sea level,

</div>
<div class="col-lg-6">

</div>
</div>

```
</div>
  </div>
  <!--Forma -->
<div class="col-sm-12">
  <h2 class="text-center mt-5 mb-5 slova">Reserve your
table</h2>
  <form id="forma" class="formaStyle">
    <div class="form-group">
       <label for="name">Your name</label>
       <input type="text" class="form-control" id="name"</pre>
placeholder="John">
       Incorrect input (example -
John)
     </div>
     <div class="form-group">
       <label for="lastname">Your last name</label>
       <input type="text" class="form-control"</pre>
id="lastname" placeholder="Travolta">
```

```
Incorrect input (example -
Travolta)
     </div>
    <div class="form-group">
     <label for="email">Email address</label>
     <input type="email" class="form-control" id="email"</pre>
placeholder="name@example.com">
     Incorrect input (example -
name@example.com)
    </div>
    <div class="form-group">
     <label for="numberOfPeople">Number of
People</label>
     <input type="number" class="form-control"</pre>
id="numberOfPeople" placeholder="0">
     Input must be higher than
0 
    </div>
```

```
<button class="btn my-5">Make reservation</button>
   </form>
</div>
  <!--Footer -->
  <div class="container-fluid futerContainer">
    <div class="container">
    <div class="row d-flex justify-content-between">
      <div class="col-sm-12 col-md-4">
        class="p-2 slova"><i class="fas fa-phone"</li>
pr-2"></i>+381 63678643
              <i class="fab fa-</li>
instagram pr-2"></i>strkscoffee.belgrade
              cli class="p-2 slova"><i class="fas fa-
envelope pr-2"></i>strkscoffee@gmail.com
            </div>
```

```
<div class="col-sm-12 col-md-4 text-center pt-5 mt-</pre>
4">
         <span class="strks caption">Strks coffee &reg;
</span>
      </div>
      <div class="col-sm-12 col-md-4">
         class="p-2 slova"><i class="fas fa-</li>
search-location pr-2"></i>Knez Mihajlova 26, Dorcol,
Beograd
               cli class="p-2 slova"><i class="fas fa-
search-location pr-2"></i>Igmanska 10, Zvezdara,
Beograd
               class="p-2 slova"><i class="fas fa-</li>
search-location pr-2"></i>Dunavska 34, Dorcol,
Beograd
             </div>
    </div>
    <div class="row d-flex justify-content-between align-</pre>
items-center">
```

```
<div class="col-lg-4 order-md-2 order-sm-2 pFooter</pre>
text-center mb-0">
         <a
href="https://nikoladimitrijevic15.github.io/Portfolio/index.ht"
ml" target="_blank">
             Copyright © Nikola
Dimitrijević 2020 
         </a>
       </div>
       <div class="col-lg-4 col-md-6 col-sm-6 text-center"</pre>
id="social">
       </div>
       <div class="col-lg-4 col-md-6 col-sm-6 text-center"</pre>
id="files">
       </div>
    </div>
    </div>
  </div>
  <!--AOS-->
```

```
<script
src="https://unpkg.com/aos@2.3.1/dist/aos.js"></script>
  <!--Sweet alert-->
     <script
src="https://cdn.jsdelivr.net/npm/sweetalert2@9"></script>
     <script type="text/javascript" src="js/jquery-</pre>
3.3.1.min.js"></script>
     <script type="text/javascript" src="js/main.js"></script>
     <script
type="text/javascript"src="js/formValidation.js"></script>
</body>
</html>
CSS:
html{
  scroll-behavior:smooth;
}
body{
  color:#fff;
```

```
font:2px;
  font-family: 'Varela Round', sans-serif;
}
.navbar-light .navbar-nav .nav-link{
  color: #4d2600;
.navbar-light .navbar-nav .active>.nav-link,.navbar-light
.navbar-nav .nav-link.active,.navbar-light .navbar-nav .nav-
link.show,.navbar-light .navbar-nav .show>.nav-link{
       color: #4d2600;
}
.navbar-light .navbar-toggler{
       border-color: #4d2600;
       background-color: #ffd480;
       }
.containerMeni{
  background-color: #ffd480;
  box-shadow: 0px 8px 9px - 2px rgba(0,0,0,0.57);
.meniLi{
```

```
color: #4d2600;
.meniLi:hover{
         transform: scale(1.1, 1.1);
         transition: 0.3s;
i.material-icons{
  color:#7c5295;
  font-size:16px;
}
  .logo{
       height:50px;
   }
  #slika{
       width:inherit;
       max-height:660px;
       clip-path: ellipse(120% 100% at 50% 0);
   }
  .apsolutnaPoz{
```

```
top:33%;
       text-align:center;
       z-index:3;
  }
  .dark{
       background-color:rgba(0,0,0,.7);
       width:100%;
       height:100%;
       top:0;
       z-index:2;
       clip-path:ellipse(120% 100% at 50% 0);
  }
  .precice{
                 display:inline-block;
                 background-color: #ffd480;
                 box-shadow: 0px 0px 4px 4px
rgba(0,0,0,0.57);
                 color: #4d2600;
                 width:15%;
```

```
font-size:18px;
               border-radius:10px;
          }
.precice:hover{
     color: #fff;
.logo{
     font-family: "Gloria Hallelujah", cursive;
     font-size: 25px;
     font-weight: bold;
}
#naslov{
     color: #ffd480;
     font-family: "Gloria Hallelujah", cursive
     }
.slova{
     color: #4d2600;
}
.okvir{
```

```
padding: 10px;
}
.okvir h3{
    color: #4d2600;
    width: 90%;
    border-bottom: 1px solid #4d2600;
    font-size:20px;
    font-weight: bold;
}
.strks{
    padding-left: 5px;
    color:#4d2600;
    font-family: "Gloria Hallelujah", cursive;
}
          .bojaOffer{
              background-color: #ffd480;
              color: #4d2600;
```

```
width: inherit;
             }
            .offer i{
                 padding:20px;
                 color:#4d2600;
                 font-size: 60px;
                 border:1px solid #4d2600;
                 border-radius:0px;
                 width: 150px;
                 box-shadow: 1px 3px 4px -1px
rgba(0,0,0,0.57);
            .offer i:hover{
                 transform: scale(1.03,1.03);
                 transition: 0.2s;
                 box-shadow: 3px 5px 6px -1px
rgba(0,0,0,0.57);
            .senka{
```

```
box-shadow: 3px 5px 6px -1px
rgba(0,0,0,0.57);
            .suggestion{
                 color:#4d2600;
            }
            .fa-mars,.fa-venus{padding:7px 0 5px
1px;margin:10px 0 20px 0;margin-bottom:2px;font-
size:25px;height:40px;width:40px;color:#fff;background-
color:#7c5295;border-radius:70px}
            .kartica{
                 color:#4d2600;
                 border-top:1px solid rgba(124,82,149,.3);
                 width:100%;
                 display: block;
                 height:55px;
                 margin-top: 10px;
                 border-radius:0 0 10px 10px;
                 padding-top: 15px;
            }
```

```
.divovi{
                 box-shadow:0 2px 5px 0 rgba(0,0,0,.16),0
2px 10px 0 rgba(0,0,0,.12);
                 border-radius:10px;
                 padding:0;
                 margin-bottom:55px !important;
                 max-width:23%;
            }
            .divovi img{
                 width:100%;
                 border-radius:3px 3px 0 0;
            }
            .divovi h3{
                 width:100%;
                 font-family: "Gloria Hallelujah", cursive
!important;
                 color:#464646!important;
            }
            .cena{
```

```
color:#4d2600;
text-align: center;
}
     .naslov{
          color:#4d2600;
     }
     .visina{
          min-height: 200px;
     }
     .futerContainer{
          border-top: 1px solid #4d2600;
          background-color:#ffd480;
          height:auto;
     }
     .listaFuter li{
          margin-top:10px;
          background-color:#fff;
          width: 60px;
          height: 40px;
```

```
.listaFuter li a{
     color:#4d2600;
}
.listaFuter li a i{
     font-size: 22px;
     padding-top:12px;
}
.listaFuter{
     padding:15px;
.caption{
     font-size: 2rem;
}
#forma{
     width: 60%;
     margin: 0 auto;
}
```

```
.formaStyle{
                           color:#4d2600;
                           min-height:400px;
                      }
                      .form-control,textarea{
                           background-color: #ffd480;
                           color:#4d2600;
                           border:1px solid #4d2600;
                      }
                      .form-control:focus, textarea:focus{
                                background-color: #ffd480;
                                color:#4d2600;
                                border: 1px solid #ffd480;
                      .form-control:hover, textarea:hover{
                           cursor: pointer;
                      .form-
control::placeholder,textarea::placeholder{
```

```
color:#4d2600;
}
.btn:focus,.form-control:focus{
    border-color:inherit;
    -webkit-box-shadow:none;
    box-shadow:none;
}
.btn{
    background-color:#fff;
    color:#4d2600;
    border:2px solid #4d2600;
}
.btn:hover{
    background-color:#4d2600;
    color:#fff;
    border:2px solid #fff;
.specialCoffe{
    background-color: #ffd480;
```

```
color: #4d2600;
                           min-height:300px;
                           clip-path:ellipse(120% 100% at
50% 0);
                      }
                      .specialImg{
                           width:100%;
                          height:90%;
                      }
                      .paddingSvi{
                          padding-top: 60px;
                      }
                      .apsolutni{
                           position:absolute;
                           top:0;
                          left:0;
                           width:100%;
                           height:84%;
                           background-color:#ffd480;
```

```
display:block !important;
                           z-index:4;
                           border-radius:10px 10px 0 0;
                           overflow:scroll;
                      }
                      a .slicica{
                           width:90%;
                           margin-bottom: 5px;
                           }
/*Queries*/
       @media screen and (max-width:1127px){
                 .apsolutnaPoz h1{
                           font-size:30px;
                 .apsolutnaPoz{
                           top:30%;
```

```
}
         .precice{
                   font-size:15px;
}}
@media screen and (max-width:991px){
              .pFooter{
                   padding-bottom:10px;
                   order:2;
              }
              .apsolutni{
                       height: 86%;
              .divovi{
                   max-width: 60%;
              }}
@media screen and (max-width:910px){
    .precice{
         padding:10px!important;
         margin-top:10px;
```

```
height:10%;
     }
    .apsolutnaPoz{
         top:35%;
     }
    .apsolutnaPoz p{
         display:none;
     }}
@media screen and (max-width:830px){
    .precice{
         width:30%;
     }
    .precice:first-child{
         display:none;
     }}
@media screen and (max-width:767px){
              .apsolutni{
                        height:88%;
                   }
```

```
.divovi{
                  min-width: 80%;
              }}
@media screen and (max-width:696px){
              .apsolutnaPoz h1{
                  font-size:25px;
    }}
@media screen and (max-width:588px){
    .apsolutnaPoz{
         top:37%
    }
    .apsolutnaPoz .precice{
         display:none;
    }}
@media screen and (max-width:576px){
    .okvir i{
         width:70%
    }}
@media screen and (max-width:435px){
```

```
. apsolutni \{\\
                                 height:84%;
                             }}
        @media screen and (max-width:383px){
             .apsolutnaPoz h1{
                  font-size:20px;
             }}
/* errors */
.error{
  border: 1px solid red !important;
 }
 .errorHidden{
  display: none;
  color: red;
 .errorVisible{
  display: block;
```

```
color: #000; }
```

JavaScript i Jquery:

window.onload=function(){

var about=document.getElementsByClassName("about"),

tekstovi=["Long time ago, precisely in 1998. my father started up small bussiness. Different types of coffee were distibuted on our market. That was the way of introducing our population to exotic and foreign taste.","Distribution of coffee wasn't enouh, it was time for a new brand. All coffee lovers needed one place where they can enjoy different and strong coffee flavour. That was the way that 'Strks' became first coffeeshop in Serbia.","The time had passed, and now its my bussiness. My name is Nikola and I am inviting you to visit us, supports small bussiness and of course ENJOY."];

```
for(let i=0; i < about.length; i++){
```

```
about[i].innerHTML+="<div><h3></h3></div>";
about[i].innerHTML+=""+tekstovi[i]+"";
about[i].firstElementChild.classList.add("okvir");
$(about[0]).find("span").addClass("strks");
```

```
}
  var slike=["slika1","slika2","slika3"],
       alts=["coffeeshop","coffee","relaxing with coffe"],
       sliderSlika=1;
       //interval za slider
  setInterval(function(){
       document.getElementById("slika").src="images/" +
slike[sliderSlika] + ".jpg";
  document.getElementById("slika").alt=alts[sliderSlika++];
       if(3==sliderSlika) {
            sliderSlika=0;
  }, 3000);
       //interval za godine 1998
  var i=0,
       broji1=setInterval(function(){
```

```
if(1998 == i) {
                             clearInterval(broji1);
                        }
  about [0]. first Element Child. first Element Child. inner HTML\\
= i;
                       i+=3;
                   },3);
        //interval za godine 1998
  var j=0,
        broji2=setInterval(function(){
                        if(2010 == j) {
                             clearInterval(broji2);
                        }
  about [1]. first Element Child. first Element Child. inner HTML\\
= j;
                       j+=2;
                   },3);
```

about[2].firstElementChild.firstElementChild.innerHTML=
"now".toUpperCase();

var caption = ["Jamaican","Turkish","Colombian","Kopi Luwak"],

price = ["4 e/cup","3 e/cup","3.5 e/cup","7 e/cup"],
imgName = ["kafa1","kafa2","kafa3","kafa4"],

altImg = ["Jamaican coffee","Turkish coffee","Colombian coffee","Kopi Luwak coffee"],

rdm = ["Grown on the top of the Blue Mountains of Jamaica, this is one of the most expensive coffee in the world. Only a limited amount of Blue Mountain coffee bean is produced yearly. This Caribbean produce is massively exported to Japan. It has a beautiful bold taste and powerful kick of caffeine to keep you awake for hours. I tried this coffee for the first time when I visited Jamaica, I instantly love it!",

"A must and trademark in every corner of the Ottoman empire. The preparation up to the serving of Turkish coffee has a character of its own.G ood Turkish coffee should be made in a copper cezve (a small pot that's used to simmer the coffee) to ensure the prime taste and quality of the coffee. The thick and frothy consistency of the coffee is delicious and something that you should try when you visit Turkey. The Turkish coffee is typically served with water to help cleanse your palate ready for the strong taste of the coffee.",

"This coffee will give you a good kick of caffeine and comes in different strengths (whichever you might prefer). Colombian coffee has a respected reputation in the coffee industry; This is the third-largest type of coffee production in the world.",

"Civet Coffee is one of the most expensive and best coffee in the world. Civet or Luwak Coffee is made from the faeces of the Asian Palm Civet. It might sound disgusting, but this little fella's (Palm Civet) poo can be considered as gold! Please be aware to make sure that you will only support Luwak Coffee that is sustainably farmed. In some places, the health and living conditions of the Asian Palm Civet are not well looked after by the farmers!"],

karteDiv=document.getElementsByClassName("div");

for(let i=0; i < caption.length; i++){

```
var karta=document.createElement("div");
```

```
karta.classList.add("col-lg-3","divovi","col-md-12","position-relative");
```

karta.setAttribute("data-aos","fade-right");

karta.innerHTML+=`<img class="visina"
src="images/\${imgName[i]}.jpg" class="img-responsive"
alt="\${altImg[i]}" />\n`;

karta.innerHTML+=`\${price[i]}`;

karta.innerHTML+=`<h3 class="text-center mt3">\${caption[i]}</h3>`;

karta.innerHTML+=` Read more `;

karta.innerHTML+=`<div class="d-none slova">
<h3 class="mt-3 mb-3">\${caption[i]}</h3> \${rdm[i]} `;

i >= 4 ? karteDiv[1].appendChild(karta) :
karteDiv[0].appendChild(karta);

}

```
var icons=['<i class="fab fa-facebook-square"></i>','<i
class="fab fa-instagram"></i>','<i class="fab fa-
linkedin"></i>'],
  links=["https://www.facebook.com","https://www.instagra
m.com","https://linkedin.com"],
       socialList=document.createElement("ul");
       socialList.classList.add("list-unstyled","listaFuter","d-
flex", "flex-direction-row", "justify-content-around");
  document.getElementById("social").appendChild(socialLis
t);
       for(let i=0; i < icons.length; i++){
            document.querySelector("#social
ul").innerHTML+=`\n <a target="_blank"
href="${links[i]}" class="text-decoration-
none">\n{icons[i]}\n</a>\n`;
  var docs=['<i class="fas fa-sitemap"></i>','<i class="far fa-
file-code"></i>','<i class="far fa-address-card"></i>'],
```

```
path=["sitemap.xml","dokumentacija.pdf","#test-
modal"],
       dataList=document.createElement("ul");
       dataList.classList.add("list-unstyled","listaFuter","d-
flex", "flex-row", "justify-content-around");
  document.getElementById("files").appendChild(dataList);
       for(let i=0; i < docs.length; i++){
            document.querySelector("#files ul").innerHTML
+= 2==i ? `\n <a target="_blank" href="${path[i]}"
class="text-decoration-none popup-
modal">\n{docs[i]}\n</a>\n`: `\n<a
target="_blank" href="${path[i]}" class="text-decoration-
none">\n\$\{docs[i]\}\n</a>\n;
  $(document).ready(function(){
                          //hover linkova u footer-u
                          $(".listaFuter li a i").hover(
```

```
function(){
  $(this).animate({fontSize:"+=4px",paddingTop:"-
=2px''\},100)\},
                                          function(){
  $(this).animate({fontSize:"-
=4px'',paddingTop:''+=2px''\},100)\});
                           //omogucavanje Read more i
Close funkcije na kartici
                           var i=0;
  $(".kartica").click(function(closeReadMore){
  closeReadMore.preventDefault();
  ++i\%2==1?
($(this).next().addClass("apsolutni"),$(this).text("Close")):
($(this).next().removeClass("apsolutni"),$(this).text("Read
more"))});
```

```
//navbar
                            $(".navbar-
toggler").click(function(){$(".navbar-
collapse").toggle("fast")});
                           //animacija linkova u headeru
                            $("#lista li").hover(
                                           function(){
  $(this).addClass("meniLi")},
                                           function(){
  $(this).removeClass("meniLi")});
                            AOS.init();
                           // modal autor
                            $(".popup-
modal").click(function(author){
```

Swal.fire({text:"Hello my name is Nikola. I am styding at ICT college and my plan is to become as good as possible in programing. Click on copyright text and see my portfolio, and come to work

```
together!",imageUrl:"images/autor.jpg",imageWidth:"70%",imageHeight:"70%",imageAlt:"Author's image"});
```

```
author.preventDefault();});});
```

Validacija forme:

```
document.getElementById('forma').addEventListener('submit'
, function(event){
    event.preventDefault();
    var validated = true;
    var name = $('#name');
    var lastname = $('#lastname');
    var email = $('#email');
    var people = $('#numberOfPeople');
    var nameValue = name.val();
    var lastnameValue = lastname.val();
    var emailValue = email.val();
```

```
const nameRgx = /^[A-Z\check{C}\check{D}\check{S}\check{Z}][a-z\check{c}\check{d}\check{s}\check{z}]\{2,29\}$/
  const mailRgx = /(?:[a-z0-9!\#\%\&'*+/=?^_`{|}~-]+(?:\.[a-z0-9!\#\%\&'*+/=?^_`])
z0-9!#$%&'*+/=?^_`{|}~-]+)*|"(?:[\x01-\x08\x0b\x0c\x0e-
x7f)*")@(?:(?:[a-z0-9](?:[a-z0-9-]*[a-z0-9])?\.)+[a-z0-9]
9](?:[a-z0-9-]*[a-z0-9])?|\setminus[(?:(?:(2(5[0-5]|[0-4][0-9])|1[0-9][0-4][0-9])])
9]|[1-9]?[0-9])\.){3}(?:(2(5[0-5]|[0-4][0-9])|1[0-9][0-9]|[1-
9]?[0-9])|[a-z0-9-]*[a-z0-9]:(?:[\x01-\x08\x0b\x0c\x0e-
\frac{x1f}{x21-x5a}\frac{x53-x7f}{(x01-x09)x0b}\frac{x0c}{x0e-x7f})+)}{)}
  //validacija za name
  if(formaValidacija(nameValue, nameRgx))
   {
     ukloniError(name);
   }
  else{
     dodajError(name); validated = false;
      }
```

var peopleValue = people.val();

```
//validacija za lastname
if(formaValidacija(lastnameValue, nameRgx))
{
  ukloniError(lastname);
else{
  dodajError(lastname); validated = false;
   }
//email
if(formaValidacija(emailValue, mailRgx))
{
  ukloniError(email);
}
else{
  dodajError(email); validated = false;
   }
```

```
//people
if(peopleValue > 0 && peopleValue < 6)
{
  ukloniError(people);
}
else{
  dodajError(people); validated = false;
   }
function formaValidacija(value, regularExpression)
{
return regularExpression.test(value);
}
function dodajError(unos){
  unos.next().removeClass('errorHidden');
  unos.next().addClass('errorVisible');
  unos.addClass('error');
```

```
function ukloniError(unos){
    unos.next().removeClass('errorVisible');
    unos.next().addClass('errorHidden');
    unos.removeClass('error');
}

if(validated){
    document.getElementById('forma').submit();
}
});
```