

DOKUMENTACIJA SAJTA

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Uvod

Korisceni programski jezici:

1. HTML
2. CSS
3. JAVASCRIPT
4. JQUERY + plugins
5. BOOTSTRAP

Opis funkcionalnosti:

Kreiran sa ciljem da korisnicima pruži sav sadržaj na jednoj stranici(index.html), pozadina ovog sajta funkcionise na sledeći način:

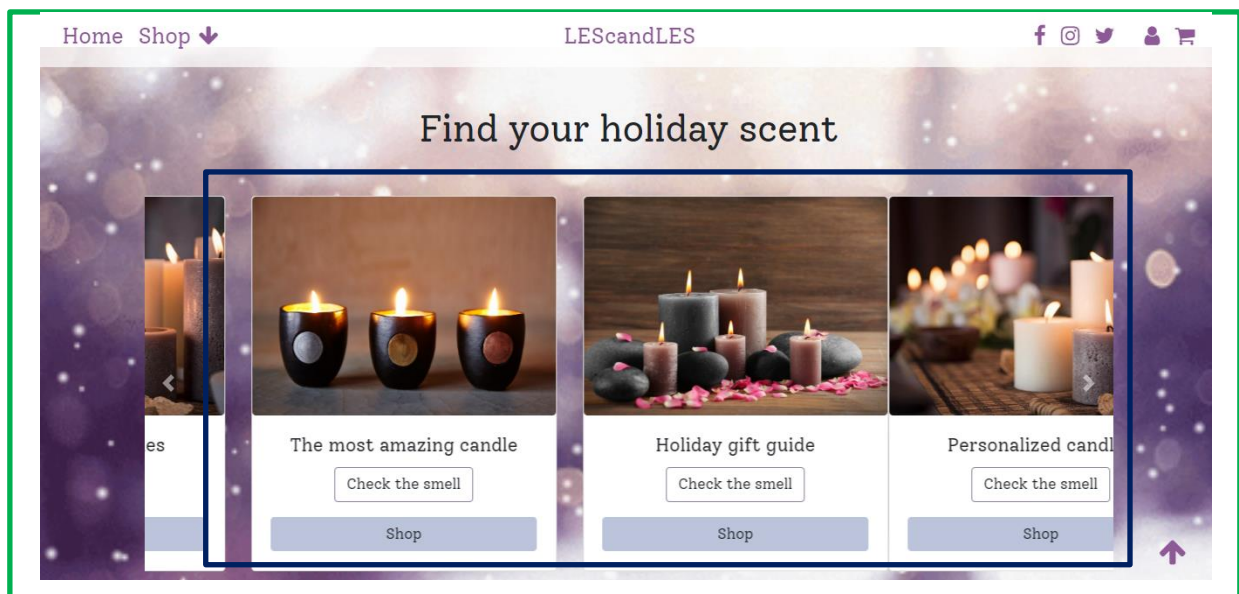
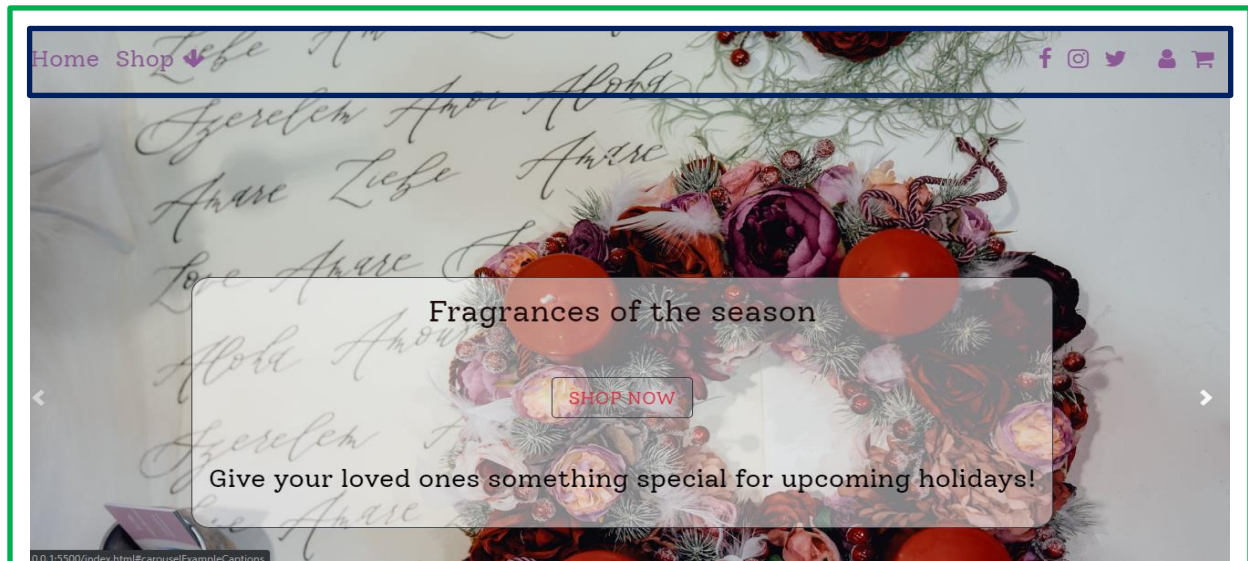
Dinamičko učitavanje i ispisivanje(JS-om) prilikom učitavanja stranice:

- Linkovi društvenih mreža u meniju
- Blok sa tri slike (koje nude opis načina usluga)
- Blok sa šest slika (kategorija usluga)
- Blokovi (tipa Card) u okviru bootstrapovog slajdera
- Blok sa tri slike, među kojima je centralni dinamički ispisan slajder
- Unutar plugin-a simpleLightBox –slike
- Sadržaj unutar forme (ddl liste) sa državama i godinama
- Dodeljuju se događaji tekstualnim poljima i submit dugmetu (kojima se kasnije proverava ispravnost forme)

Zahvaljujući jQuery-ju se:

- Otvara podmeni klikom na strelicu
- Klikom na dugme ili otkriva ili sakriva sadržaj nekog teksta
- Skrolovanjem menija boja menija i velicina, a dodaje mali pomoćnik u uglu (strelica koja vodi do vrha stranice)
- Slajder okreće tri slike unete JS-om (kao što je i napomenuto ranije, osim činjenice da se odnosi na onaj pod naslovom 'Top categories', preostalih dvoma upravljao je Bootstrap)
- Iskakuju galerija prikazuje (simpleLightBox plugin)
- Broji količina izabranih artikala klikom na +/- i povećava broj unutar polja
- Hover efektom ili na srpskom- prelaskom misa- preko slike se sklanja i dodaje klasa koja čini sadržaj prozirnim kako bi se prikazao tekst
- Otkriva identitet umetnika sajta ukoliko se klikne na link Author nakon kojeg se pokrene jQuery-jev modal plug-in

Template



Web programiranje 1

Home Shop ▾

LEScandLES

f @ t u s

Top categories

#ThisMonth



Find out



Find out

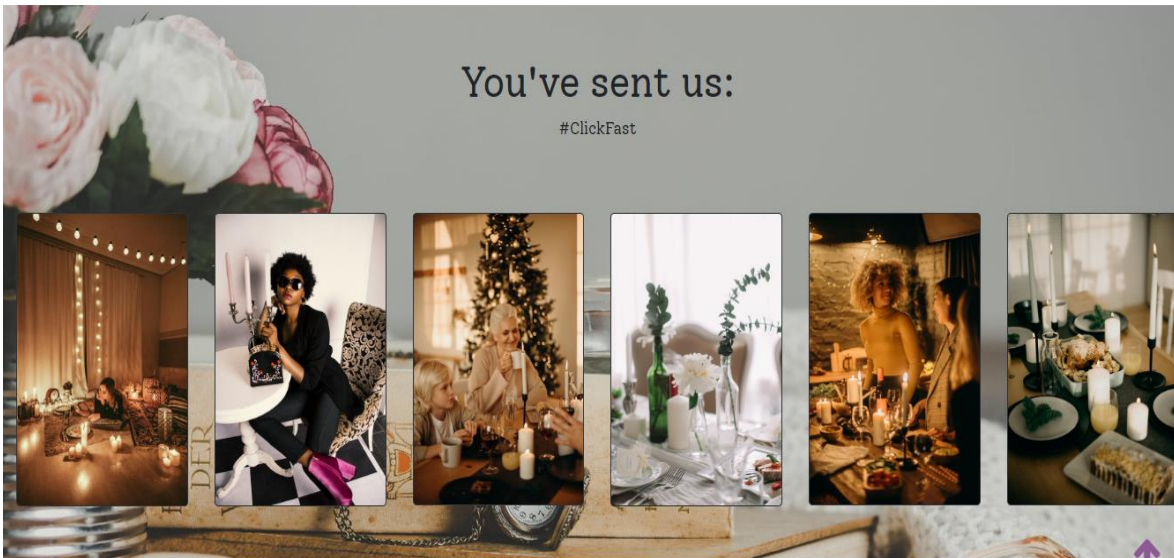


Find out



You've sent us:

#ClickFast



Free Shipping with \$75 Purchase



50th Anniversary Celebration



100% Happiness Guarantee

It's time to buy



Christmas breath
20.00e

- 0 + Add



Stormy
39.2e

- 0 + Add



Bad&Bougie
80.00e

- 0 + Add



Web programiranje 1

Home Shop ▾

LEScandLES

Create your account!

First Name Last Name

First name Last name

Email address

email@example.com

Password

password

Year of birth: Country?

Choose carefully Choose carefully

Gender: Keep up:

☐ Male ☐ Send news

☐ Female ☐ Dont even try

☐ Agree to terms and conditions

Submit

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Organizacija

Organizaciona sema

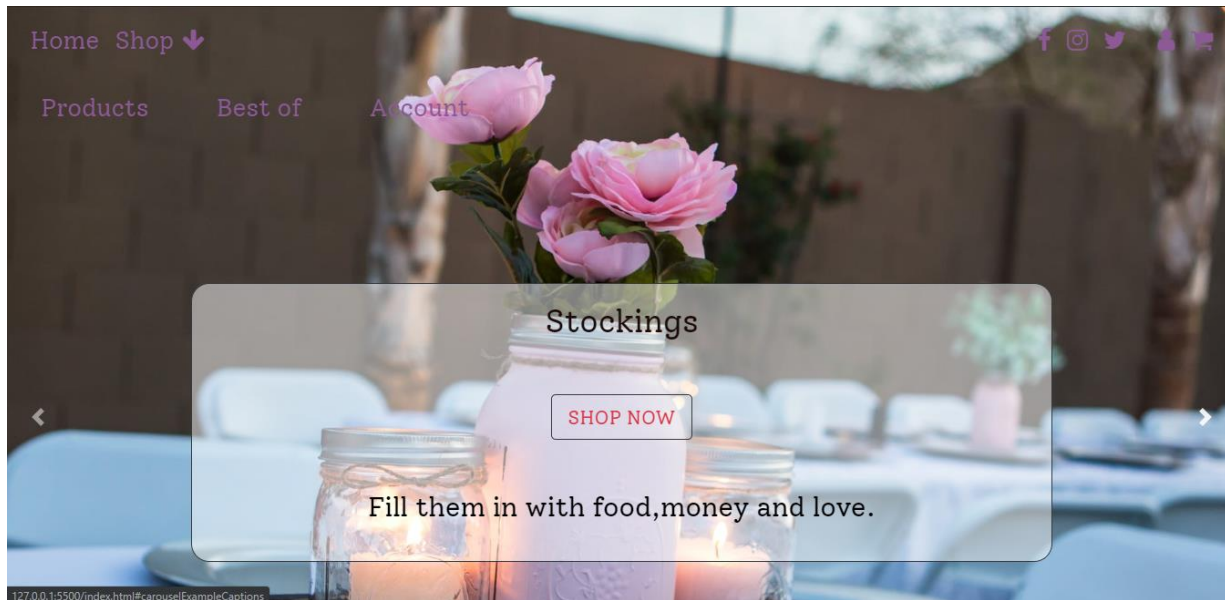
S obzirom na to da je single page stranica, njena sema izgleda jednostavno ovako:

INDEX.HTML

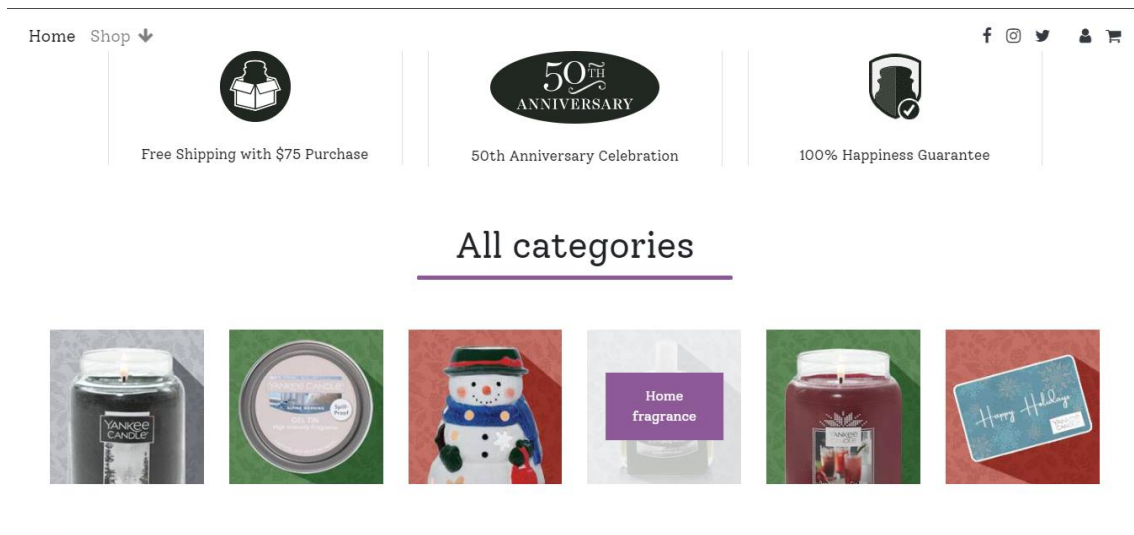
Mapa sajta

```
<?xml version="1.0" encoding="UTF-8"?>
<urlset xmlns="http://www.sitemaps.org/schemas/sitemap/0.9">
<url>
  <loc>https://lescandles/index.html</loc>
  <lastmod>2019-12-06</lastmod>
  <changefreq>daily</changefreq>
  <priority>1</priority>
</url>
</urlset>
```

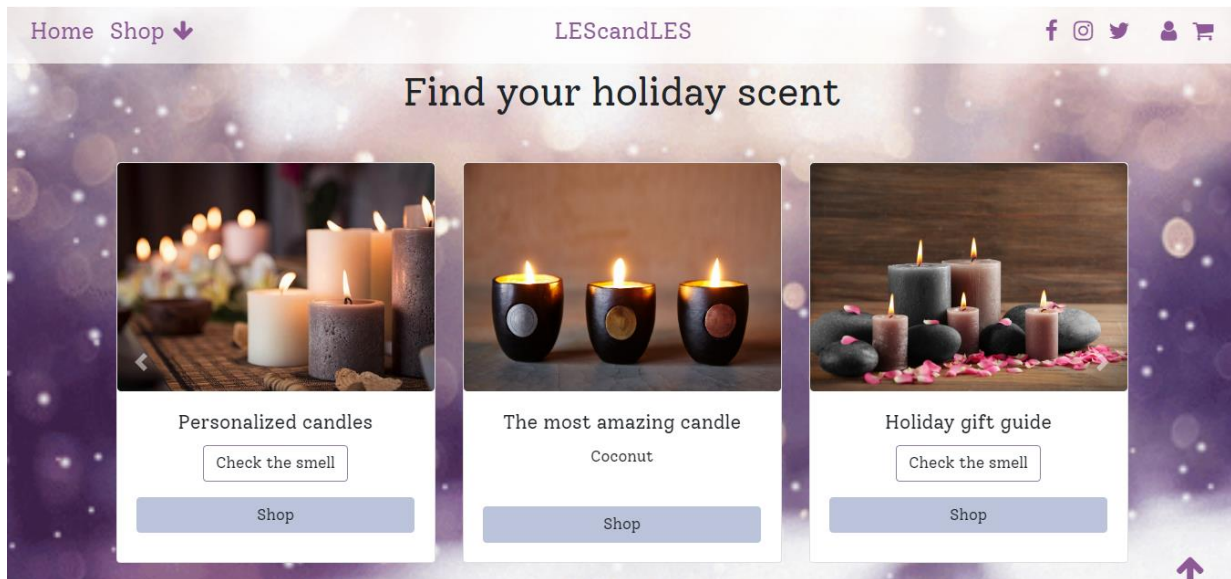

Slika stranica I opisi funkcionalnosti



Koristeci bootstrap, prva implementacija njihovog koda se realizovala kroz slajder(e) koji se nalazi u pozadini menija ispisanog ručno, a kojem jQuery omogućava ,klikom na strelicu, da otvori podmeni koji vodi do nizg dela pocetne(a l jedine) stranice.

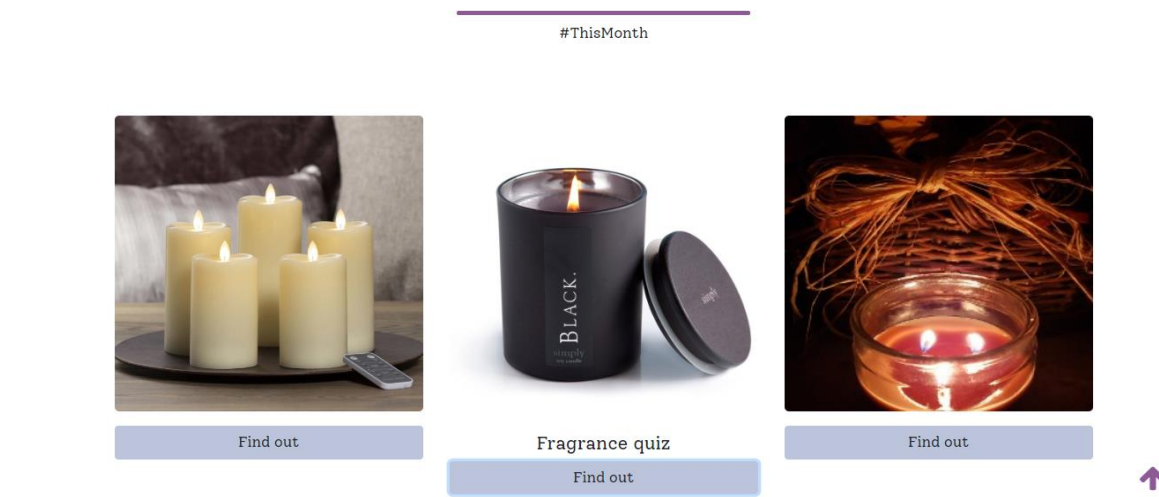


Ova sekcija je dinamički ispisana kroz JS, a suptilan CSS kod se izvršava prelaskom misa na slicice kategorija, u kojima se prikazuje tekst koristeći funkciju napisanu jQuery-jem.



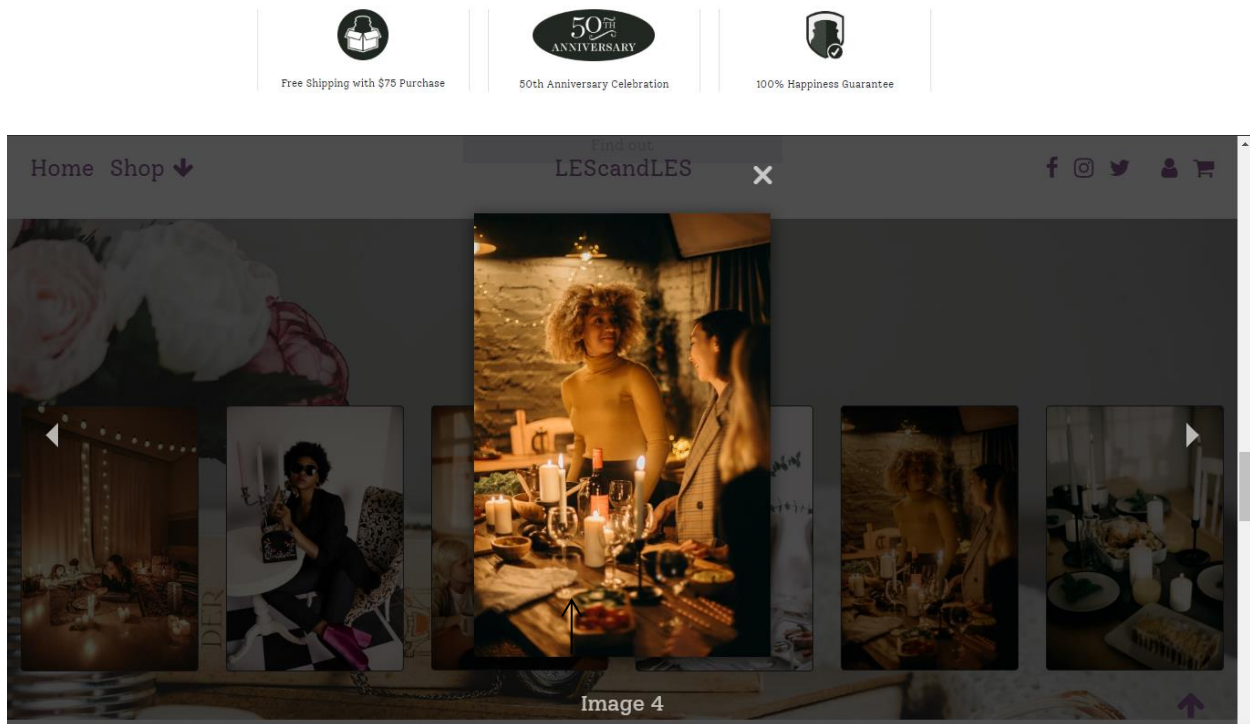
Nakon određene duzine(650) skrolovanja misom, prikazuje se drugacija verzija menija(sa pozadinskom prozirnom bojom I nazivom sajta u sredini),a u desnom donjem uglu stranice, viri strelica koja vraća na vrh stranice ako se na nju klikne(jQuery).

Za izgled kartica se I ovog puta pobrinuo Bootstrap,a uz malu pomoc autora I dinamicki ispisali.Takodje, korisceni jQuery funkciju,klikom na link "Check the smell" se *reveal*-uje miris sveca sa slike. U slucaju da se korisnik opredeli za to I klikne Shop, izaci ce mu obavestenje u vidu alert() metode koja ga upozorava da je to jedino moguće uraditi ukoliko se pritom ulogovao na stranicu.

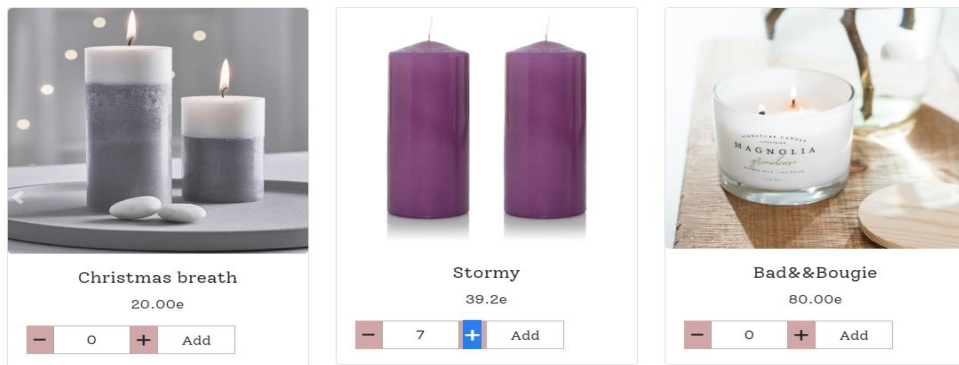


Premda golim printscreenom oku nevidljiva, u sredini ove dinamicki ispisane sekcije, se pokrece niz slika(3) koje stvaraju efekat slajdera(radjene JS-om),a kad bismo kliknuli na dugme Find out, pozvala bi se jQuery funkcija koja bi prikazala,pa potom istim pozivom odgovorila sa skrivanjem (this) teksta.

Web programiranje 1



Naizgled spaljeni deo stranice, dozvoljava korisnicima da, ukoliko kliknu na „mini-galeriju” uživaju u simpleLightBox jQuery plugin-u koji omogućava iskakanje I veci prikaz slike, iza koje se zaledi(ironija) ostatak stranice sve dok se ne klikne na X u cosku.



Bootstrapov poslednji put(na ovom sajtu) iskoriscen slajder u kojem se pomeraju proizvodi , nudi vise ponuda ukoliko se klikne na strelice sa strane.Odabirom kolicine proizvoda klikom na + ili -, se povecava odnosno smanjuje broj unutar input taga. Ukoliko neko(nadamo se slucajno) smanji broj tj klikne – kad je 0 proizvoda izabrano, radjeno jQueryem se obavestava korisnik alert() metodom.

Web programiranje 1

Create your account!

First Name Last Name

First name Last name

Email address

email@example.com

Password

password

Year of birth: Country?

Choose carefully Choose carefully

Genders: Keep up!

☐ Male ☐ Send news

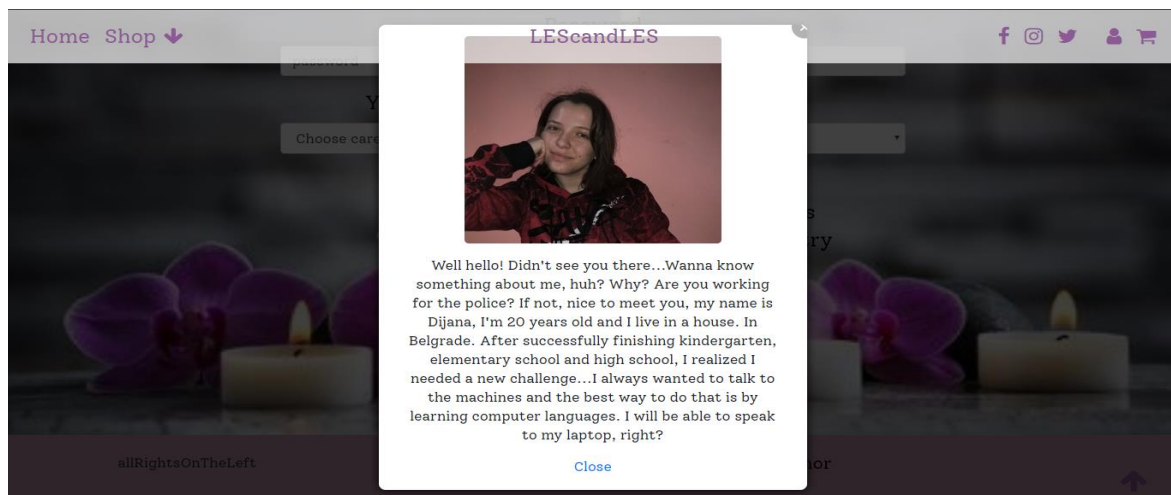
☐ Female ☐ Dont even try

☐ Agree to terms and conditions

Submit

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U formi se od korisnika trazi da je pre svega ispostuje I popuni sva navedena polja, a ukoliko to ne uradi, upozorava se na sledece nacine: krece se od prva 4 polja nakon kojih kad se izadje iz njih se ispod ili pojavi da nije u dobrom formatu ili da nije uneseno; godina rođenja kad se izabere se proverava da li je korisnik punoletan(tj stariji od 18), a za sve ostalo vazi da ispisuju ispod gresku ukoliko je ima kad pokusa da se posalje forma.



Za detalje o autoru se klikom na taj link otvara modal(jQuery plugin) u kojem se nalaze dodatne informacije.

Kodovi

HTML

```
<!DOCTYPE html>
<html lang="en">
<head>
  <!--metagovi-->
  <meta charset="UTF-8">
  <meta name="viewport" content="width=device-width, initial-scale=1.0">
  <meta http-equiv="X-UA-Compatible" content="ie=edge">
  <meta name="keywords" content="candles, categories, scents, holidays"/>
  <meta name="author" content="Dijana Lazic" target="_blank"/>
  <meta name="description" content="Your favourite smells gathered in
candles, making a perfect gift for loved one during holidays "/>
  <title>Les candles</title>
  <!--linkovi-->
  <link rel="stylesheet" type="text/css" href="bootstrap-4.3.1-
dist/css/bootstrap.min.css"/>
  <link rel="stylesheet" type="text/css" href="css/style1.css"/>
  <link rel="shortcut icon" href="img/icona.ico"/>
  <link rel="stylesheet" href="https://cdnjs.cloudflare.com/ajax/libs/jquery-
modal/0.9.1/jquery.modal.min.css" />
  <link href="https://fonts.googleapis.com/css?family=Solway&display=swap"
rel="stylesheet">
  <link rel="stylesheet" type="text/css" href="js/simpleLightbox-
master/dist/simpleLightbox.min.css"/>
  <link rel="stylesheet" href="https://cdnjs.cloudflare.com/ajax/libs/font-
awesome/4.7.0/css/font-awesome.min.css">
</head>
<body>
  <!--menislajder-->
  <div class="container-fluid">
    <div class="row fixed-top" id="meni">
      <div class="col-lg-12">
        <nav class="navbar navbar-expand-md navbar-light ">
          <button class="navbar-toggler" type="button" data-
toggle="collapse" data-target="#navbarTogglerDemo02" aria-
controls="navbarTogglerDemo02" aria-expanded="false" aria-label="Toggle
navigation">
            <span class="navbar-toggler-icon"></span>
          </button>
          <div class="collapse navbar-collapse"
id="navbarTogglerDemo02">
            <ul class="navbar-nav mt-2 mt-lg-0">
              <li class="nav-item active">
```

```

        <a class="nav-link" href="index.html">Home
<span class="sr-only">(current)</span></a>
    </li>
    <li class="nav-item" >
        <a href="#" class="nav-link "
id="goreDole">Shop<i class="fa fa-arrow-down mx-2" aria-hidden="true"></i></a>
    </li>
</ul>
    <a href="index.html" class="nav-link text-dark mx-
auto" id="logo">LEScandLES</a>
</div>
    <div id="mreze" class=""></div>
</nav>
</div>
<div class="col-lg-5 my-3 bg-transparent" id="otvori">
    <ul class="nav-bar nav d-flex justify-content-around">
        <li><a href="#1" class="text-dark">Products</a></li>
        <li><a href="#2" class="text-dark">Best of</a></li>
        <li><a href="#3" class="text-dark">Account</a></li>
    </ul>
</div>
</div><<BOOTSTRAPOV SLAJDER
<div id="carouselExampleCaptions" class=" carousel row slide" data-
ride="carousel">
    <ol class="carousel-indicators">
        <li data-target="#carouselExampleCaptions" data-slide-to="0"
class="active"></li>
        <li data-target="#carouselExampleCaptions" data-slide-
to="1"></li>
        <li data-target="#carouselExampleCaptions" data-slide-
to="2"></li>
    </ol>
    <div class="carousel-inner ">
        <div class="carousel-item active">
            
            <div class="carousel-caption d-none border border-dark d-
md-block">
                <h1>Fragrances of the season</h1>
                <button type="button" class="btn my-5 alertuj border
border-dark btn-lg text-danger">SHOP NOW</button>
                <p>Give your loved ones something special for
upcoming holidays!</p>
            </div>
        </div>
    </div>

```

```

        <div class="carousel-item">
            
            <div class="carousel-caption d-none border border-dark d-
md-block">
                <h1>Stockings</h1>
                <button type="button" class="btn my-5 alertuj border
border-dark btn-lg text-danger">SHOP NOW</button>
                <p>Fill them in with special smells</p>
            </div>
        </div>
        <div class="carousel-item">
            
            <div class="carousel-caption d-none border border-dark d-
md-block">
                <h1>Smell and just relaaaaax....</h1>
                <button type="button" class="btn my-5 alertuj border
border-dark btn-lg text-danger">SHOP NOW</button>
                <p>Enjoy giving and receiving gifts</p>
            </div>
        </div>
        </div>
        <a class="carousel-control-prev" href="#carouselExampleCaptions"
role="button" data-slide="prev">
            <span class="carousel-control-prev-icon" aria-
hidden="true"></span>
            <span class="sr-only">Previous</span>
        </a>
        <a class="carousel-control-next" href="#carouselExampleCaptions"
role="button" data-slide="next">
            <span class="carousel-control-next-icon" aria-
hidden="true"></span>
            <span class="sr-only">Next</span>
        </a>
    </div>
<!--sadržaj-->
    <div class="container">
        <div class="row slicke"></div>
    </div>
<!--Vrste proizvoda-->
    <div class="container-fluid px-5 mb-5">
        <div class="row " id="kategorije">
            <div class="col-12 text-center mb-5">

```



```

        <a name="1"><h2>All categories</h2></a>
      </div>
    </div>
  </div>
<!--kartice+slajder sneg-->
  <div class="container-fluid py-5 mt-5" id="sneg">
    <div class="container">
      <div class="row">
        <div class="col-12 text-center my-3">
          <h2>Find your holiday scent</h2>
        </div>
      </div>
      <div class="row mt-3"></div> //BOOTSTRAPOV SLAJDER
      <div id="karauseltice" class="carousel slide" data-
ride="carousel">
        <div class="carousel-inner">
          <div class="carousel-item active">
            <div class="row kartice"></div> //JS moj nastupa
          </div>
          <div class="carousel-item">
            <div class="row kartice"></div> //I ovde
          </div>
          <div class="carousel-item">
            <div class="row kartice"></div> //I ovde
          </div>
        </div>
        <a class="carousel-control-prev" href="#karauseltice"
role="button" data-slide="prev">
          <span class="carousel-control-prev-icon" aria-
hidden="true"></span>
          <span class="sr-only">Previous</span>
        </a>
        <a class="carousel-control-next" href="#karauseltice"
role="button" data-slide="next">
          <span class="carousel-control-next-icon" aria-
hidden="true"></span>
          <span class="sr-only">Next</span>
        </a>
      </div>
    </div>
  </div>
<!--topkategorije-->
  <div class="container my-5">
    <div class="row" id="mirisi">
      <div class="col-12 text-center my-3">

```

```

        <a name="2"><h2 class="text-">Top categories</h2></a>
        <h5>#ThisMonth</h5>
    </div>
</div>
</div>
<!--slikefanova-->
    <div class="container-fluid">
        <div class="row" id="favorito">
            <div class="col-12 text-center mt-5">
                <h2>You've sent us:</h2>
                <h5>#MostRecent</h5>
            </div>
        </div>
    </div>
<!--slike opisa-->
    <div class="container">
        <div class="row slicke" ></div>
    </div>
<!--kupovina-->
    <div class="container text-center" id="kupi">
        <div class="col-12 mb-5">
            <h2>It's time to buy</h2>
        </div></BOOTSTRAPOV KOD ZA SLAJDER
        <div id="karauselpa" class="carousel col-lg-12 slide" data-
ride="carousel">
            <div class="carousel-inner ">
                <div class="carousel-item active">
                    <div class="row korpa" ></div></div></div>
                    <div class="carousel-item">
                        <div class="row korpa"></div></div></div>
                    <div class="carousel-item">
                        <div class="row korpa"></div></div></div>
                </div>
            <a class="carousel-control-prev" href="#karauselpa" role="button"
data-slide="prev">
                <span class="carousel-control-prev-icon" aria-
hidden="true"></span>
                <span class="sr-only">Previous</span>
            </a>
            <a class="carousel-control-next" href="#karauselpa" role="button"
data-slide="next">

```

```

        <span class="carousel-control-next-icon" aria-
hidden="true"></span>
        <span class="sr-only">Next</span>
      </a>
    </div>
  </div>
<!--forma-->
  <div class="container-fluid" id="izaForme">
    <div class="container">
      <div class="row" >
        <div class="col-lg-8 text-light col-md-10 col-sm-12 offset-
lg-2 my-5 ">
          <a name="3"><h2 class="text-center mb-5">Create your
account!</h2></a>
          <form action="#" method="post" class="text-light text-
center" id="forma">
            <div class="form-row mb-3">
              <div class="col-sm-12 col-md-6">
                <label for="ime">First Name</label>
                <input type="text" class="form-control
tekstPolja" id="ime" placeholder="First name">
                <span id="greskaIme"></span>
              </div>
              <div class="col-sm-12 col-md-6 mt-sm-3 mt-lg-0
mt-md-0">
                <label for="prezime">Last Name</label>
                <input type="text" id="prezime" class="form-
control tekstPolja" placeholder="Last name">
                <span id="greskaPrezime"></span>
              </div>
            </div>
            <div class="form-group">
              <label for="exampleInputEmail1">Email
address</label>
              <input type="email" class="form-control
tekstPolja bg-" id="mejl" placeholder="email@example.com" aria-
describedby="emailHelp">
              <span id="greskaMejl"></span>
            </div>
            <div class="form-group">
              <label
for="exampleInputPassword1">Password</label>
              <input type="password" class="form-control
bg- tekstPolja" placeholder="password" id="sifra" autocomplete="on" />
              <span id="greskaSifre"></span>
            </div>
          </form>
        </div>
      </div>
    </div>
  </div>

```

```

        </div>
        <div class="form-row">
            <div class="col-sm-12 col-md-6">
                <div class="form-group" id="upisiGodine">
                    <label
for="exampleFormControlSelect1">Year of birth:</label>
                </div>
            </div>
            <div class="col-sm-12 col-md-6">
                <div class="form-group" id="upisiDrzave">
                    <label
for="exampleFormControlSelect1">Country?</label>
                </div>
            </div>
        </div>
        <div class="row ">
            <div class="col-6">
                <p class="text-dark">Gender:</p>
                <div class="custom-control col
custom-radio">
                    <input type="radio" name="pol"
id="muski" class="custom-control-input">
                    <label class="custom-control-
label" for="muski">Male</label>
                </div>
                <div class="custom-control col
custom-radio">
                    <input type="radio"
name="pol" id="zenski" class="custom-control-input">
                    <label class="custom-
control-label" for="zenski">Female</label>
                </div>
                <span id="greskaPola"></span>
            </div>
            <div class="col-6">
                <p class="text-dark">Keep up:</p>
                <div class="custom-control col
custom-radio">
                    <input type="radio"
name="vesti" id="salji" class="custom-control-input">
                    <label class="custom-control-
label" for="salji">Send news</label>
                </div>
                <div class="custom-control col
custom-radio">

```

```

<input type="radio"
name="vesti" id="nesalji" class="custom-control-input">
<label class="custom-control-
label" for="nesalji">Dont even try</label>
</div>
<span id="greskaVesti"></span>
</div>
<div class="form-check form-row my-5 text-
center">
<input class="form-check-input"
type="checkbox" value="" id="uslov">
<label class="form-check-label"
for="invalidCheck3">Agree to terms and conditions</label></br>
<span id="greskaUslova"></span>
</div>
<div id="kraj" class="mb-3"></div>
<button type="button" id="saljiDalje" class="btn
py-2 btn-lg ">Submit</button>
</form>
</div>
</div>
</div>
<!--futer-->
<div class="container-fluid py-4" id="bojaFutera">
<div class="container">
<div class="row " id="futer">
<div class="col-lg-3">
<p>&copy;allRightsOnTheLeftByDL</p>
</div>
<div class="col-lg-4 offset-1">
<a href="dokumentacija.pdf"
target="_blank"><h5>Documentation</h5></a>
</div>
<div class="col-lg-4">
<div id="ex1" class="modal text-center">
<figure>

</figure>
<p> Well hello! Didn't see you there...Wanna know
something about me, huh? Why? Are you working for the police? If not, nice to
meet you, my name is Dijana, I'm 20 years old and I live in a house. In Belgrade.

```



```

        </br>I always wanted to talk to the machines
and the best way to do that is by learning computer languages. I will be able to
speak to my laptop, right?</p>
        <a href="#ex1" rel="modal:close">Close</a>
    </div>
    <!-- Link to open the modal --><a href="#ex1"
rel="modal:open"><h5>Author</h5></a>
    </div>
</div>
</div>
<div id="strelica">
    <a href="#"><i class="fa fa-arrow-up mx-2" aria-
hidden="true"></i></a>
</div>
</div>
<!--scriptagovi-->
<script src="https://code.jquery.com/jquery-3.4.1.js"></script>
<script type="text/javascript" src="bootstrap-4.3.1-
dist/js/bootstrap.min.js"></script>
<script src="https://cdnjs.cloudflare.com/ajax/libs/jquery-
modal/0.9.1/jquery.modal.min.js"></script>
<script type="text/javascript" src="js/simpleLightbox-
master/dist/simpleLightbox.min.js"></script>
<script type="text/javascript" src="js/script1.js"></script>
</body>
</html>

```

CSS

```

* {
    font-size: 17px;
    font-family: 'Solway', serif;
    scroll-behavior: smooth;
}

a {
    text-decoration: none !important;
}

#carouselExampleCaptions .carousel-caption {
    background-color: rgba(255, 255, 255, 0.5);
    margin-bottom: 20%;
    border-radius: 20px;
}

```

```

#carouselExampleCaptions h1 {
  color: #1d0b0b;
  font-size: 35px;
}

#carouselExampleCaptions p {
  color: #000000;
  font-size: 30px;
}

#meni a {
  font-size: 27px;
  color: #603e68 !important;
}

#kategorije h2::after, #mirisi h2::after, #kupi h2::after {
  display: block;
  height: 5px;
  content: " ";
  text-shadow: none;
  background-color: #8D5A97;
  width: 30%;
  margin-left: 35%;
  border-radius: 5px;
  margin-top: 10px;
}

label {
  color: #000;
  font-size: 25px;
}

#sneg {
  background-image: url("../img/sneg.gif");
  background-size: cover;
}

#sneg .kartice .card img, #sneg .korpa .card img {
  height: 250px;
}

#sneg .kartice a, #sneg .korpa a {
  border: 1px solid #907F9F;
}

```

```
#sneg button {
  background-color: #BCC4DB;
}

.btn:hover {
  background-color: rgba(255, 255, 255, 0.5);
}

#mirisi button, #forma button {
  background-color: #BCC4DB;
}

#favorito {
  background-image: url("../img/slajduj0.jpg");
  background-size: cover;
  background-attachment: fixed;
  min-height: 550px;
}

#izaForme {
  background-image: url("../img/zis.jpg");
  background-size: cover;
  background-position: center;
}

.povecaj {
  border: 0.5px solid #d1a8a8;
  display: table;
  width: 50%;
  float: left;
}

.povecaj input[type="text"] {
  display: inline-block;
  text-align: center;
  width: 100%;
  height: 40px;
}

.povecaj .minus, .povecaj .plus {
  font-size: 2em;
  display: table-cell;
  cursor: pointer;
  line-height: 1;
  vertical-align: middle;
}
```

```
width: 30px;
background-color: #d1a8a8;
}

.dodaj {
width: 30%;
border: 0.5px solid #d1a8a8;
float: left;
height: 40px;
cursor: pointer;
}

.prosoHover {
position: relative;
}

.slikaIspod {
opacity: 1;
display: block;
-webkit-transition: .5s ease;
transition: .5s ease;
-webkit-backface-visibility: hidden;
backface-visibility: hidden;
}

.srednje {
-webkit-transition: .5s ease;
transition: .5s ease;
opacity: 0;
position: absolute;
top: 50%;
left: 50%;
-webkit-transform: translate(-50%, -50%);
transform: translate(-50%, -50%);
-ms-transform: translate(-50%, -50%);
text-align: center;
}

.tekstPreko {
background-color: #8D5A97;
color: white;
font-size: 16px;
padding: 16px 32px;
}
```

```
.opasiti {
  opacity: 1;
}

.opasitiSlike {
  opacity: 0.3;
}

#jelRadiOvo {
  height: 78%;
  position: relative;
}

#jelRadiOvo img {
  position: absolute;
}

#strelica {
  position: fixed;
  bottom: 2%;
  right: 2%;
  z-index: 1;
}

#strelica i {
  color: #8D5A97;
  font-size: 2rem;
}

#bojaFutera {
  background-color: #B98EA7;
}

#bojaFutera a {
  color: black;
}

#forma span {
  color: #db2d2d;
}

@media screen and (max-width: 980px) {
  #carouselExampleCaptions .carousel-caption {
    background-color: rgba(255, 255, 255, 0.2);
    margin-bottom: 10%;
  }
}
```



```

}
#carouselExampleCaptions h1 {
  color: #54255e;
  font-size: 30px;
}
#carouselExampleCaptions p {
  color: #000000;
  font-size: 25px;
}
#kategorije, .kartice, #mirisi, #karauselpa, #favorito.slicke {
  display: -webkit-box;
  display: -ms-flexbox;
  display: flex;
  -webkit-box-pack: center;
  -ms-flex-pack: center;
  justify-content: center;
}
}

@media screen and (max-width: 770px) {
  #kategorije, .kartice, #mirisi, #karauselpa, #favorito {
    padding: 50px;
  }
  #futer {
    text-align: center;
  }
  #jelRadiOvo {
    height: 350px;
  }
  #jelRadiOvo img {
    height: 100%;
  }
  .slicke .col-md-6 {
    padding: 0% !important;
  }
  .slicke figure {
    border: 1px solid #BCC4DB;
    padding: 20px 0px;
  }
}

@media screen and (max-width: 570px) {
  #kategorije h2, #sneg h2 {
    font-size: 2em;
  }
}

```

```

#ex1 img {
  width: 100%;
}
#ex1 p {
  font-size: 15px;
}
}

@media screen and (max-width: 400px) {
  #ex1 p {
    font-size: 13px;
  }
}

```

JAVASCRIPT

```

window.onload = function(){
  // plugin
  new SimpleLightbox({
    elements: '.gallery a',
    // more options here
  });

  //dogadjaji

  let zgrabiSve=document.querySelectorAll(".tekstPolja");
  for(let i=0;i<zgrabiSve.length;i++){
    zgrabiSve[i].addEventListener("blur", zaTekstPolja);
  }
  document.querySelector("#saljiDalje").addEventListener("click",
zaOstatakForme);
}

function ispisMenija(){
  var asocijala=document.querySelector("#mreze");
  var mreze=["facebook","instagram","twitter","user ml-4","shopping-cart"];
  for(let i=0;i<mreze.length;i++){
    if(i==3 || i==4){
      asocijala.innerHTML+=`<a href="#" class="text-dark"><i class="fa fa-
${mreze[i]} mx-2" aria-hidden="true"></i></a>`;
      continue;
    }
  }
}

```

```

        asocijala.innerHTML+=`<a href="https://${mreze[i]}.com" target="_blank"
class="text-dark"><i class="fa fa-${mreze[i]} mx-2" aria-hidden="true"></i></a>`;
    }
}
function ispisSlicki(){

    var ispodSlicki=["Free Shipping with $75 Purchase","50th Anniversary
Celebration","100% Happiness Guarantee"];
    for(let j=0;j<2;j++){
        for(let i=0;i<ispodSlicki.length;i++){
            document.getElementsByClassName("slicke")[j].innerHTML+=`
            <div class="col-lg-4 col-md-6 py-5 col-sm-12">
                <figure class="border-right border-left" >
                    
                    <figcaption class="text-center mt-
4">${ispodSlicki[i]}</figcaption>
                </figure>
            </div>`;
        }}
    }
function ispisKartica(){

    var nasloviKartica=["Personalized candles","The most amazing candle","Holiday
gift guide"];
    var teksticiKartica=["CO2","Coconut","Chocolate"];
    for(let j=0;j<3;j++){
        for(let i=0;i<nasloviKartica.length;i++){
            document.getElementsByClassName("kartice")[j].innerHTML+=`
            <div class="col-lg-4 col-md-6 my-2 d-flex justify-content-center text-
center">
                <div class="card" style="width: 25rem;">
                    
                    <div class="card-body">
                        <h5 class="card-title">${nasloviKartica[i]}</h5>
                        <p class="card-text spoiler">${teksticiKartica[i]}</p>
                        <a href="#" class="btn revealer mb-3 ">Check the smell</a></br>
                        <button type="button" class="btn btn-block alertuj">Shop</button>
                    </div>
                </div>
            </div>`;
        }}
    }
}

```

```

function ispisKategorija(){

    var kategorije=["Candles","Gelstins","Accessories","Home fragrance","NEW
Collection","Gifts&Gift card"];
    for(let i=0;i<6;i++){
        document.getElementById("kategorije").innerHTML+=`
            <div class="col-lg-2 col-md-4 mx-auto col-sm-6 text-center">
                <figure class="prosoHover ">
                    
                    <div class="srednje">
                        <figcaption
class="tekstPreko">${kategorije[i]}</figcaption>
                    </div>
                </figure>
            </div>
        `;
    }
}

function ispisMirisa(){

    var tekstMirisa=["The history of candles","Finishing a candle with
a...","Candle making business"];
    var nizTeksta=["The history of candles is truly fascinating! What was once an
ancient day necessity has now evolved to become a modern day luxury. Now, the
variety..."
,"Have you ever wondered how to achieve perfectly smooth tops on your candles?
Well, we are spilling the secret...",
"Are you ready to take your candle making hobby to the next level and make it a
candle making business? Or perhaps you have never even..."];
    for(let i=0;i<tekstMirisa.length;i++){
        document.getElementById("mirisi").innerHTML+=`<div class="col-lg-4
col-md-6 py-5 col-sm-12">
            <figure class="grliSlike">
            </figure>
            <h5 class="text-center mt-4">${tekstMirisa[i]}</h5>
            <p class="mirisniTekst">${nizTeksta[i]}</p>
            <button type="button" class="btn togluj btn-block">Read
more</button>
        </div>`;
        if(i==1){
            for(let j=0;j<3;j++){
                document.getElementsByClassName("grliSlike")[i].innerHTML+=`
                    

```

```

        `;
    }

document.getElementsByClassName("grliSlike")[i].setAttribute("id", "jelRadiOvo");
}
else{
    document.getElementsByClassName("grliSlike")[i].innerHTML+=`
        
        `;
    }
}
}
function ispisaFavorita(){
    for(let i=0;i<6;i++){
        document.getElementById("favorito").innerHTML+=`
            <div class="col-lg-2 col-md-4 col-sm-6 my-3">
                <div class="gallery card bg-dark text-white text-center">
                    <a title="Fan number ${i}" href="img/sendas${i}.jpeg">
                        
                    </a>
                </div>
            </div>`;
    }
}
function ispisKorpa(){
    var naslovKorpi=["Christmas breath","Stormy","Bad&&Bougie"];
    var cena=["20.00&euro;","39.2&euro;","80.00&euro;"]
    for(let j=0;j<3;j++){
        for(let i=0;i<naslovKorpi.length;i++){
            document.getElementsByClassName("korpa")[j].innerHTML+=`
                <div class="col-lg-4 col-sm-12 col-md-6 mb-4">
                    <div class="card">
                        
                        <div class="card-body ">
                            <h5 class="card-title">${naslovKorpi[i]}</h5>
                            <p class="card-text"> ${cena[i]}</p>
                            <div class="povecaj text-center">
                                <div class="minus">-</div>
                                <input type="text" class="kolicina" value="0"/>
                                <div class="plus">+</div>

```



```

        </div>
        <div class="dodaj text-center pt-2">Add</div>
    </div>
</div>
</div>`;
}}
}
function ispisUnutarForme(){

    var listaG="<select name='ddlListaG' class='form-control bg-' id='godine'>";
    listaG+="<option value='0'>Choose carefully</option>`;
    for(let i=1970;i<=2019;i++){
        listaG+="<option value='${i}'>${i}</option>`;
    }
    listaG+="</select>";
    document.getElementById("upisiGodine").innerHTML+=listaG + `<span
id="greskaGodine"></span>`;

    var
nizDrzava=["Austria","Italy","Belgium","Latvia","Bulgaria","Lithuania","Croatia",
"Luxembourg","Cyprus","Malta","Czechia","Netherlands","Denmark","Poland"
,"Estonia","Portugal" ,"Finland" ,"Romania"
,"France","Slovakia","Germany","Slovenia"
,"Greece","Spain","Hungary","Sweden","Ireland","United Kingdom"];
    var listaD="<select name='ddlListaD' class='form-control bg-' id='drzave'>";
    listaD+="<option value='0'>Choose carefully</option>`;
    for(let i=0;i<nizDrzava.length;i++){
        listaD+="<option value='${nizDrzava[i]}'>${nizDrzava[i]}</option>`;
    }
    listaD+="</select>";
    document.getElementById("upisiDrzave").innerHTML+=listaD + `<span
id="greskaDrzave"></span>`;

}
function zaTekstPolja(){

    let ime,prezime,mejl,sifra;

    ime = document.querySelector("#ime").value.trim();
    prezime = document.querySelector("#prezime").value.trim();
    mejl=document.querySelector("#mejl").value.trim();
    sifra = document.querySelector("#sifra").value.trim();

    let reImePrezime,reMejl,reSifra;

```

```

reImePrezime = /^[A-Z][a-z]{2,15}(\s[A-Z][a-z]{2,25})+$/;
reMejl= /^[a-z][a-z\d\-\_\.\.]+\@[a-z\d]+(\.[a-z]{2,4})+(\.[a-z]{2,4})*$/;
reSifra= /^[A-Z][0-9a-zA-Z]{10,}$/;

let greskaIme, greskaPrezime, greskaMejl, greskaSifre

greskaIme = document.querySelector("#greskaIme");
greskaPrezime = document.querySelector("#greskaPrezime");
greskaMejl = document.querySelector("#greskaMejl");
greskaSifre = document.querySelector("#greskaSifre");

if(ime == ""){
    greskaIme.innerHTML = "You have to fill in!"
}
else{
    if(!reImePrezime.test(ime)){
        greskaIme.innerHTML = "Bad format";
    }else{
        greskaIme.innerHTML = "";
    }
}

if(prezime == ""){
    greskaPrezime.innerHTML = "You have to fill in!"
}
else{
    if(!reImePrezime.test(prezime)){
        greskaPrezime.innerHTML = "Bad format";
    }else{
        greskaPrezime.innerHTML = "";
    }
}

if(mejl == ""){
    greskaMejl.innerHTML = "You have to fill in!"
}
else{
    if(!reMejl.test(mejl)){
        greskaMejl.innerHTML = "Bad format...";
    }
    else{
        greskaMejl.innerHTML = "";
    }
}

```

```

    if(sifra == ""){
        greskaSifre.innerHTML = "You have to fill in!"
    }
    else{
        if(!reSifra.test(sifra)){
            greskaSifre.innerHTML = "Bad format...";
        }
        else{
            greskaSifre.innerHTML = "";
        }
    }
}
function zaOstatatakForme(){

    let sveOk=true;

    //hvatanje vrednosti forme

    let ime = document.querySelector("#ime").value.trim();
    let prezime = document.querySelector("#prezime").value.trim();
    let mejl=document.querySelector("#mejl").value.trim();
    let sifra = document.querySelector("#sifra").value.trim();
    let godinaRodjenja=document.querySelector("#godine").value;
    let drzavaBoravka = document.querySelector("#drzave").value;
    let pol = document.getElementsByName("pol");
    let slanjeVesti = document.getElementsByName("vesti");
    let uslovi = document.querySelector("#uslov");

    //regexovi

    let reImePrezime = /^[A-Z][a-z]{2,15}(\s[A-Z][a-z]{2,25})+$/;
    let reMejl= /^[a-z][a-z\d\-\_\.\.]+\@[a-z\d]+(\.[a-z]{2,4})+(\.[a-z]{2,4})*$/;
    let reSifra=/^[A-Z][0-9a-zA-Z]{10,}$/;

    //hvatanje za ispis gresaka

    let greskaIme = document.querySelector("#greskaIme");
    let greskaPrezime = document.querySelector("#greskaPrezime");
    let greskaMejl = document.querySelector("#greskaMejl");
    let greskaSifre = document.querySelector("#greskaSifre");
    let greskaGodine = document.querySelector("#greskaGodine");
    let greskaDrzave = document.querySelector("#greskaDrzave");

```

```

let greskaPola = document.querySelector("#greskaPola");
let greskaVesti = document.querySelector("#greskaVesti");
let greskaUslova = document.querySelector("#greskaUslova");

//ispitivanje

if(ime == ""){
    sveOk = false;
    greskaIme.innerHTML = "You have to fill in!"
}
else{
    if(!reImePrezime.test(ime)){
        sveOk = false;
        greskaIme.innerHTML = "Bad format";
    }else{
        greskaIme.innerHTML = "";
    }
}

if(prezime == ""){
    sveOk = false;
    greskaPrezime.innerHTML = "You have to fill in!"
}
else{
    if(!reImePrezime.test(prezime)){
        sveOk = false;
        greskaPrezime.innerHTML = "Bad format";
    }else{
        greskaPrezime.innerHTML = "";
    }
}

if(mejl == ""){
    sveOk = false;
    greskaMejl.innerHTML = "You have to fill in!"
}
else{
    if(!reMejl.test(mejl)){
        sveOk=false;
        greskaMejl.innerHTML = "Bad format";
    }
    else{
        greskaMejl.innerHTML = "";
    }
}

```

```

    }

    if(sifra == ""){
        sveOk = false;
        greskaSifre.innerHTML = "You have to fill in!"
    }
    else{
        if(!reSifra.test(sifra)){
            sveOk = false;
            greskaSifre.innerHTML = "Bad format";
        }
        else{
            greskaSifre.innerHTML = "";
        }
    }

    if(godinaRodjenja == "0"){
        sveOk = false;
        greskaGodine.innerHTML = "You have to choose";
    }
    else if(godinaRodjenja>datum.getFullYear()-18){
        sveOk = false;
        greskaGodine.innerHTML = "You have to be older then 18";
    }
    else{
        greskaGodine.innerHTML = "";
    }
    if(drzavaBoravka == "0"){
        sveOk = false;
        greskaDrzave.innerHTML = "You have to choose";
    }
    else{
        greskaDrzave.innerHTML = "";
    }
    //radiola
    let biranPol = "";
    for(let i = 0; i < pol.length; i++){
        if(pol[i].checked){
            biranPol = pol[i].value;
            break;
        }
    }

    if(biranPol == ""){
        sveOk = false;
    }

```

```

        greskaPola.innerHTML = "This is required too!";
    }
    else{
        greskaPola.innerHTML = "";
    }

    let biranOdobrenje = "";
    for(let i = 0; i < slanjeVesti.length; i++){
        if(slanjeVesti[i].checked){
            biranOdobrenje = slanjeVesti[i].value;
            break;
        }
    }

    if(biranOdobrenje == ""){
        sveOk = false;
        greskaVesti.innerHTML = "This is required too!";
    }
    else{
        greskaVesti.innerHTML = "";
    }

    //checkka

    if(!uslovi.checked){
        sveOk = false;
        greskaUslova.innerHTML = "You know it...";
    }
    else{
        greskaUslova.innerHTML = "";
    }
    if(sveOk) {
        document.querySelector('#kraj').innerHTML = `Finally`;
    }
    else{
        document.querySelector('#kraj').innerHTML = `All fields are required`;
    }
}

```

JQUERY

```

var datum=new Date();
$(document).ready(function() {
    ispisMenija();
    ispisSlicki();
    ispisKartica();
    ispisKategorija();
    ispisMirisa();
    ispisaFavorita();
    ispisKorpa();
    ispisUnutarForme();
    brojiKolicinu();
    sakrij();
    alertovati();
    hoveruj();
    vrtiSlike(1);
    skroler();
    otvoriMeni();
    toglovati();
});

```

```

function vrtiSlike(slika) {
    var ukupnoSlika = $('#mirisi .grliSlike:eq(1) img').length;
    slika = slika % ukupnoSlika;

    $('#mirisi .grliSlike:eq(1) img').eq(slika).fadeOut(function() {
        // re-order the z-index
        $('#mirisi .grliSlike:eq(1) img').each(function(i) {
            $(this).css(
                'zIndex', ((ukupnoSlika - i) + slika) % ukupnoSlika
            );
        });
        $(this).show();
        setTimeout(function() {vrtiSlike(++slika);}, 3000);
    });
}

function brojiKolicinu(){
    let broj=1;

```

```

    $('.minus').click(function(){
        $(this).next().val(--broj);
        let stanje=$(this).next().val();
        if(stanje<0){
            alert("Heey!!!It's a mistake");
            stanje=$(this).next().val("0");
            broj=1
        }
    });
    $('.plus').click(function(){
        let stanje=$(this).prev().val(broj++);
    });
}
function sakrij(){
    $('.spoiler').hide();
    $('.revealer').click(function(e){
        e.preventDefault();
        $(this).hide();
        $(this).prev().fadeIn();
    });
}
function otvoriMeni(){
    var ispodMeni= $('#otvori').hide();
    $('#goreDole').click(function(e){
        e.preventDefault();
        ispodMeni.slideToggle('fast');
    })
}
function alertovati(){
    $('.alertuj').click(function(e){
        alert("Sorry, you have to log in first!");
    });
}
function toglovati(){
    $('.mirisniTekst').hide();
    $('.togluj').click(function(){
        $(this).prev().slideToggle("slow");
    });
}
function hoveruj(){
    $('.prosoHover').hover(function(){
        $(this).find(".srednje").toggleClass("opasiti");
        $(this).find("img").toggleClass("opasitiSlike");
    }, function(){
        $(this).find(".srednje").toggleClass("opasiti");
    });
}

```



```

        $(this).find("img").toggleClass("opasitiSlike");
    });
}
function skroler(){
    var strelica=$('#strelica').hide();
    var logo=$('#logo').hide();
    strelica.on('click',function() {

        $('html').animate({scrollTop: 0}, 'slow');

    });
    $(window).scroll(function(){

        if($(this).scrollTop() > 650) {

            $('#meni').css('background-color','rgba(255, 255, 255, 0.7)');
            $('#meni a').css({ "font-size": "25px"});
            logo.show();

        } else {

            $('#meni').css('backgroundColor','transparent');
            $('#meni a').css({ "font-size": "27px"});
            logo.hide();

        }

        if($(this).scrollTop() > 1000) {

            strelica.fadeIn();

        } else strelica.fadeOut(0);

    })
}

```