Visoka škola strukovnih studija
za informacione i komunikacione
tehnologije

Taste of Italy

https://jokovicanastasija.github.io/tasteOfItaly1/index.html

Anastasija Joković 104/19

Predmet: Web programiranje 1
Smer: Internet tehnologije
Modul: Web programiranje

Sadržaj

1.Uvod.....3
1.1 Korišćene tehnologije.....3
1.2 Opis funkcionalnosti.....3
1.3 Template.....3
2. Organzacija.....4
2.1 Organizaciona šema.....4
2.2 Mapa sajta.....4
2.3 Opis stranice sajta.....5
3. Kodovi.....14
3.1 index.html.....14
3.2 style.css.....24
3.3 main.js.....36

1. Uvod

1.1 Korišćene tehnologije

- HTML 5
- CSS 3
- JavaScript
- jQuery
- Bootstrap
- Visual studio code

1.2 Opis funkcionalnosti

- Dinamičko učitavanje navigacionog menija na stranici index.html
- Navigacioni meni je fiksiran tako da pri skrolovanju stranice na dole uvek bude na vrhu stranice
- Navigacioni meni je prilagođen za sve veličine uređaja, tako da se na manjim rezolucijama prikazuje “hamburger” I klikom na njega se otvara/zatvara navigacioni meni
- Klikom na stavku iz navigacionog menija uz animaciju će se pojaviti deo stranice koji je izabran
- Dinamičko učitavanje slajdera na početku stranice
- Pojavljivanje stralice za povratak na vrh stranice nakon skrolovanja stranice na dole
- Sadržaj na stranici je animiran tako da se pri skrolovanju stranice na dole postepeno pojavljuje na stranici
- Dinamičko povećavanje brojeva u sekciji za prikazivanje statistike
- Sekcija “Our menu” je dinamički učitana na stranici
- Klikom na linkove iz zaglavlja sekcije „Our menu“ dimanički se prikazuju stavke menija u zavistnosti od toga koju kategoriju je korisnik izabrao
- Provera podataka unetih u formu u sekciji za rezervaciju regularnim izrazima
- Dinamičko smenjivanje sadržaja u sekciji „Testimonials“
- Provera podataka unetih u formu u sekciji za kontakt regularnim izrazima

1.3 Template

Za izradu sajta nije korišćen template.

2. Organizacija

2.1 Organizaciona šema

Sajt je single/one page(index.html).

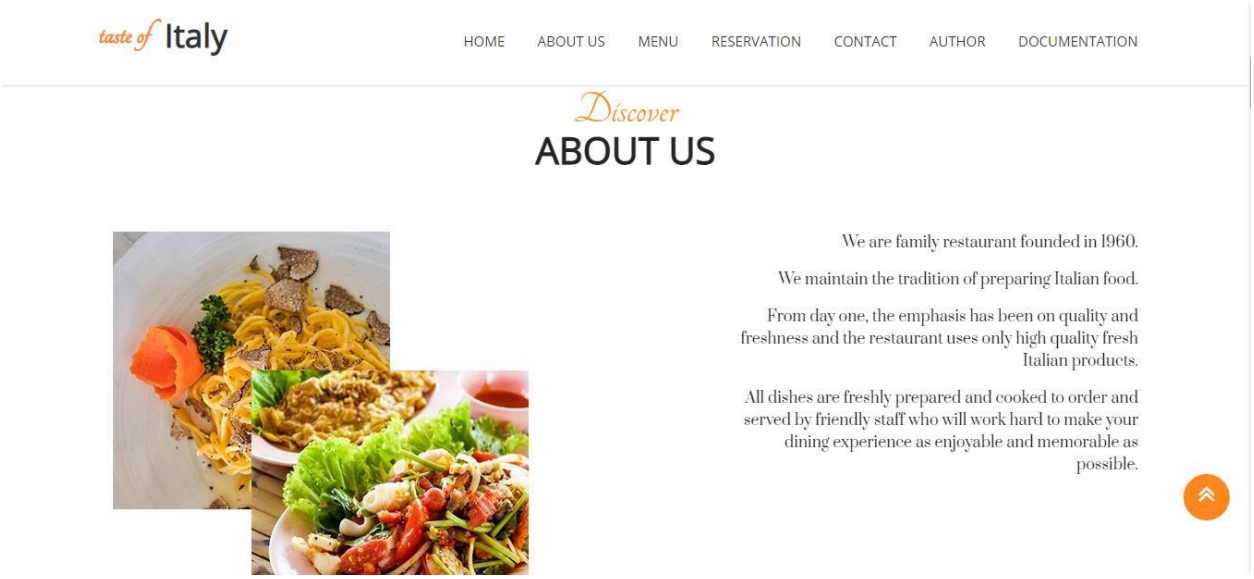
2.2 Mapa sajta

```
<?xml version="1.0" encoding="UTF-8"?>
    <urlset xmlns="http://www.sitemaps.org/schemas/sitemap/0.9">
        <url>
            <loc>https://jokovicanastasija.github.io/tasteOfItaly1/index.html</lo
c>
            <lastmod>12.10.2020</lastmod>
            <changefreq>daily</changefreq>
            <priority>1</priority>
        </url>
    </urlset>
```

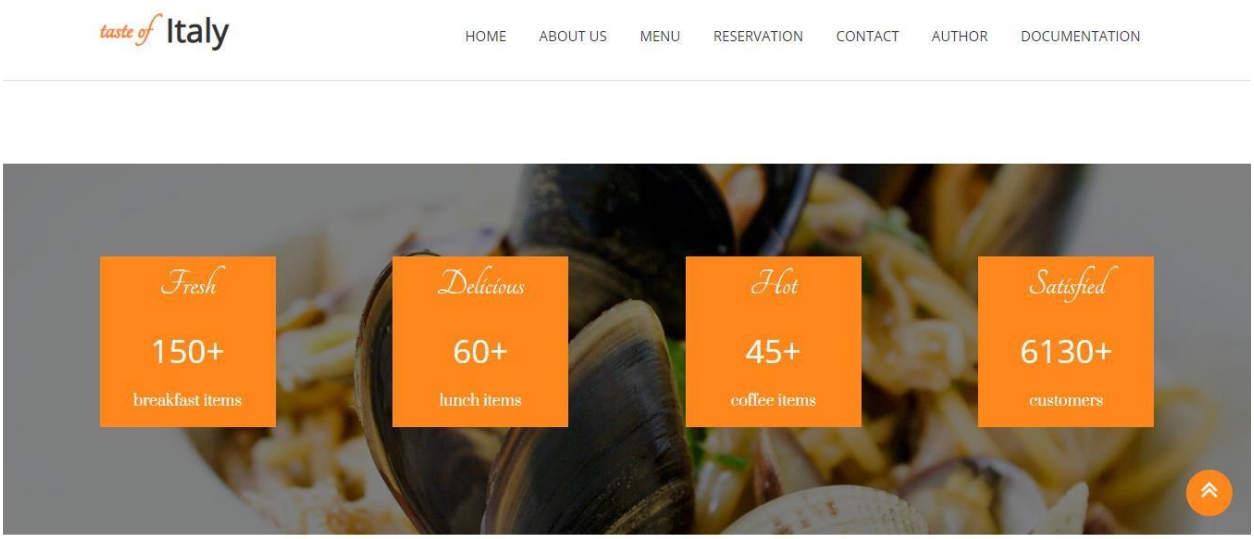
2.3 Opis stranice sajta

Sa obzirom na to da je sajt single page, opis stranice biće urađen po sekcijama.

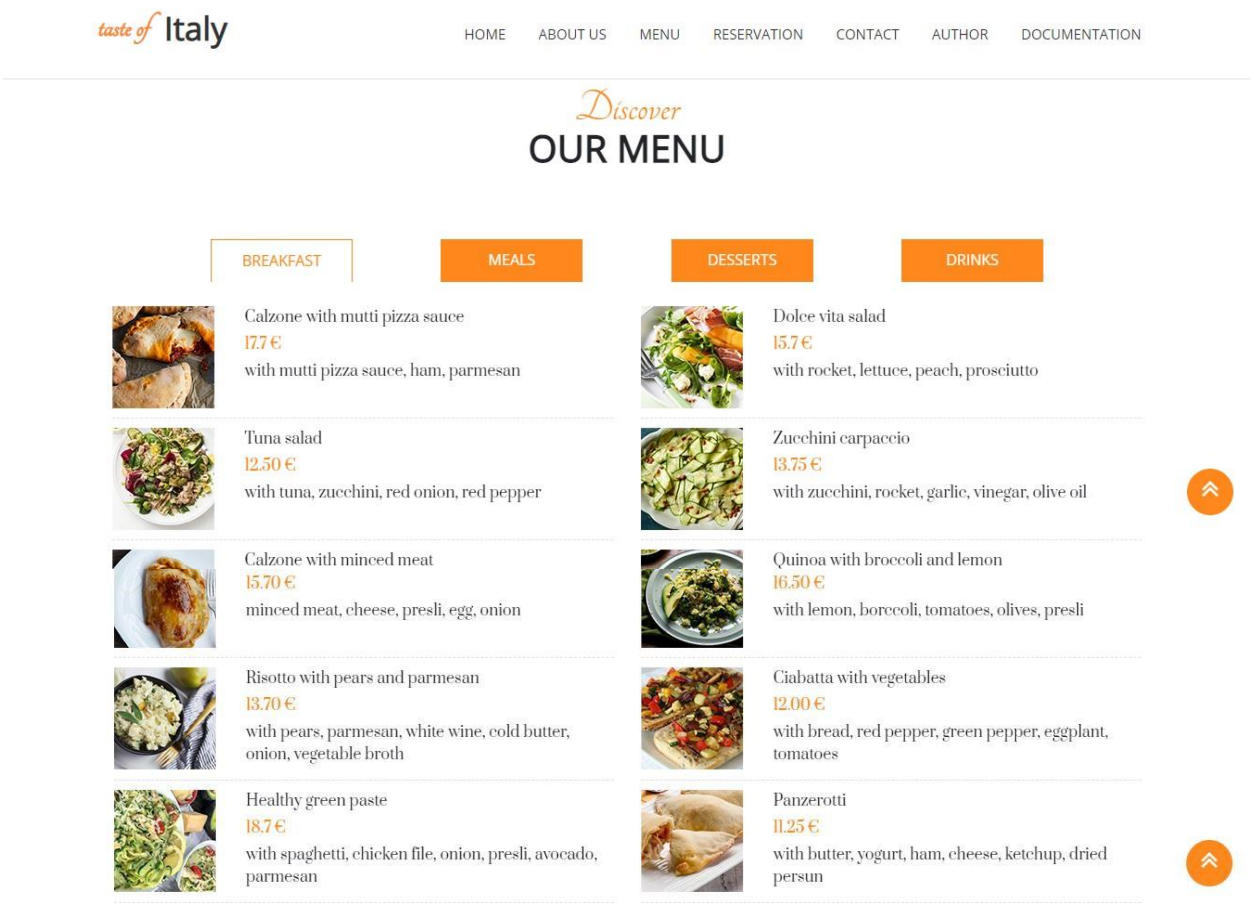
Po učitavanju stranice dinamički se iz niza ispisuje navigacioni meni. Takođe dinamički se smenjuju tri pozadinske slike bloka slider i u njemu se smenjuje saržaj koji je za svaku pozadinsku sliku drugačiji.



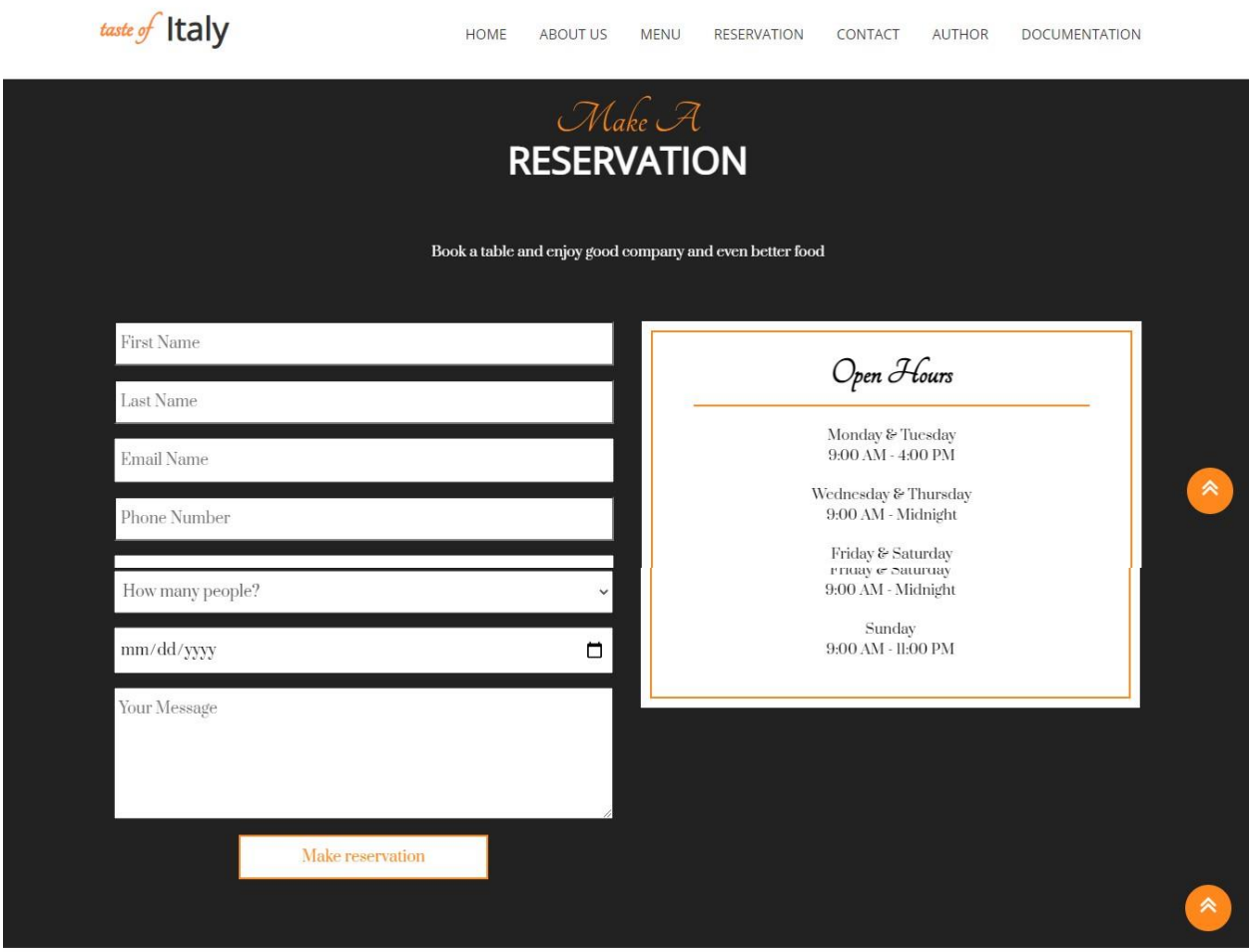
U sekciji about us prikazuje se slika i tekst. Pojavljuje se i strelica koja vraća korisnika na vrh stranice.



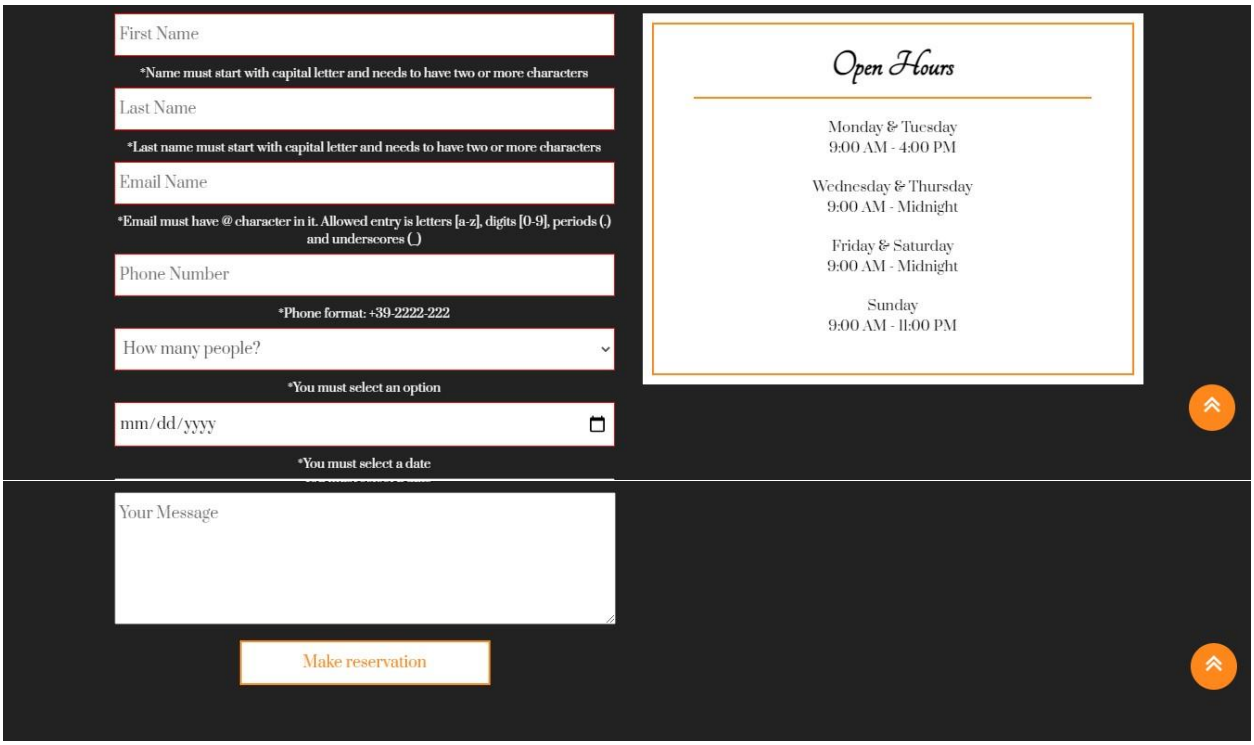
Kada se prilikom skrolovanja stranice dođe do ove sekcije brojevi u statistici će se dinamički povećavati dok ne dostignu zadatu vrednost koju vidimo na slici.



Ova sekcija predstavlja meni restorana. Korisniku je omogućeno da izabere za koju vrstu obroka želi da mu se prikaže meni. Klikom na neki od linkova dinamički će se prikazati stavke menija. Stavke menija učitane su dinamički iz niza.



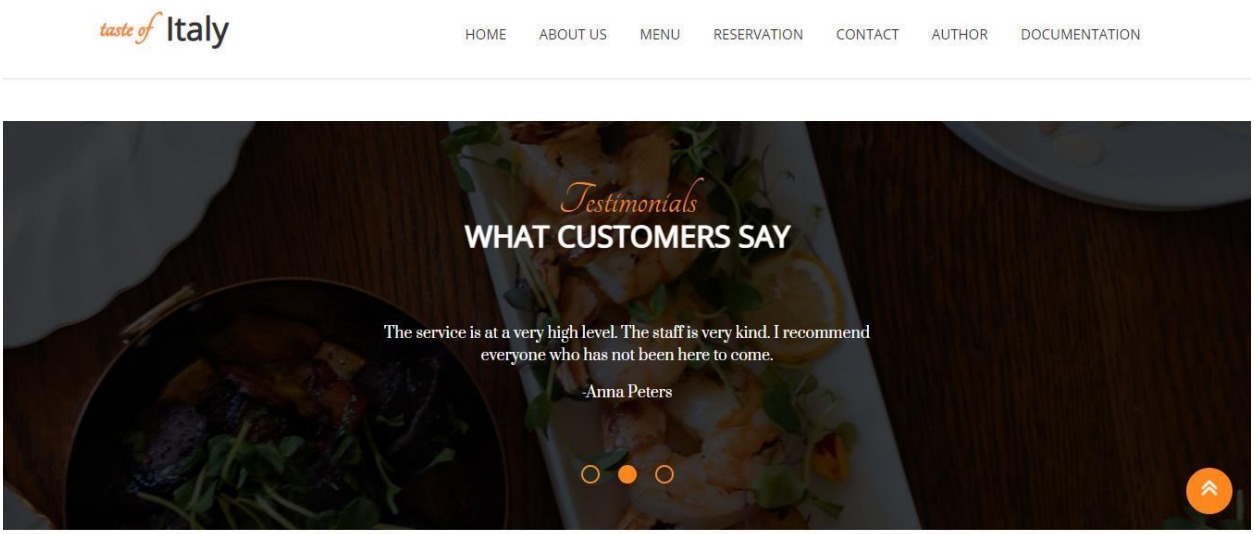
Inicijalni izgled sekcije za rezervaciju. Kada se klikne na dugme „Make reservation“ svi podaci koji su uneti u formu biće provereni regularnim izrazima. Polje za datum ima ograničenje kako bi se sprečio unos datuma koji je već prošao.



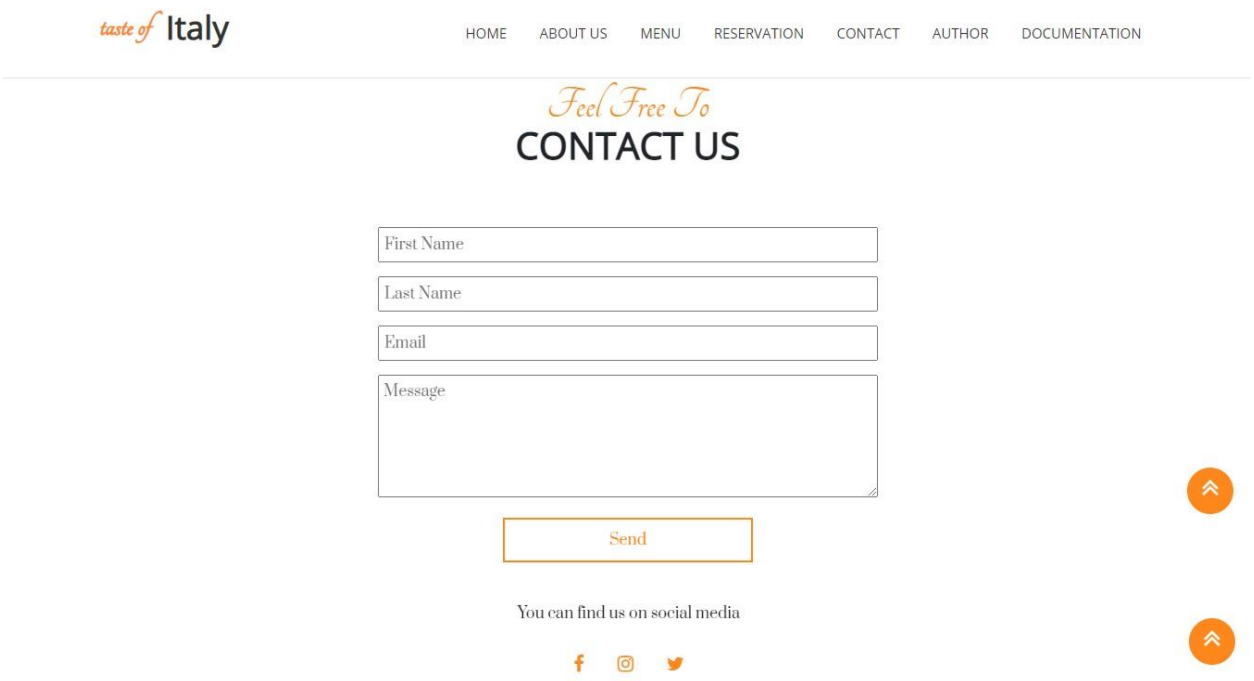
Izgled forme u slučaju da podaci nisu uneti ili nisu prošli validaciju. Ispod svakog polja ispisuje se poruka o tome šta se očekuje kao unos u polje.

Izgled forme kada su svi uneti podaci prošli validaciju. Ispod dugmeta „Make reservation“ korisniku će se ispisati poruka da su podaci uspešno uneti.

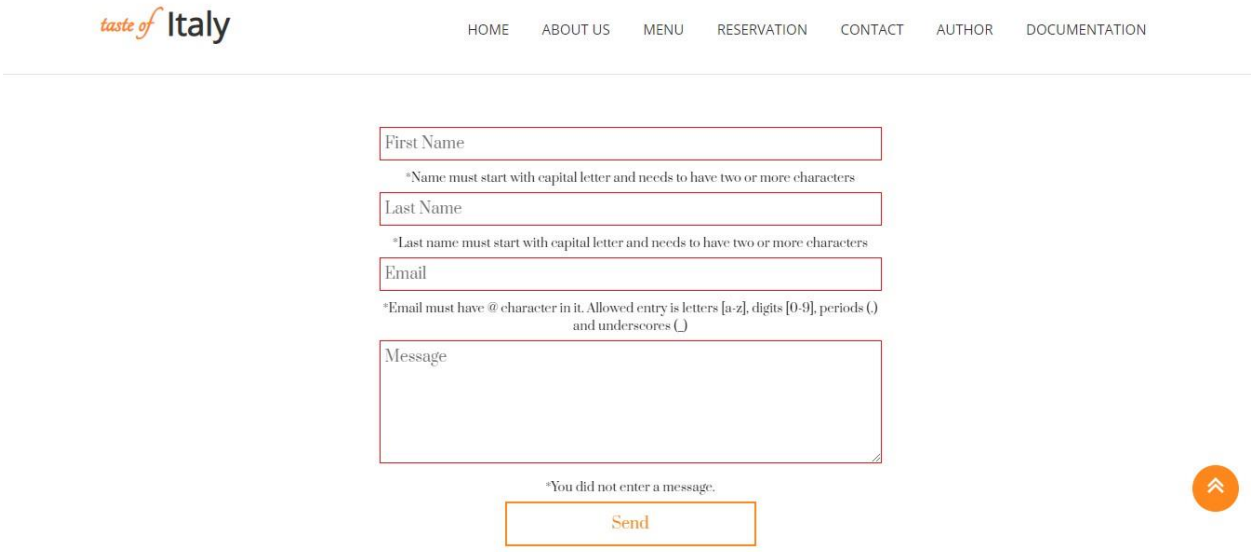
U sekciji „Our chefs“ dinamički su učitani blokovi i njihov sadržaj.



U ovoj sekciji dinamički se smenjuju tri sadržaja ovog bloka.

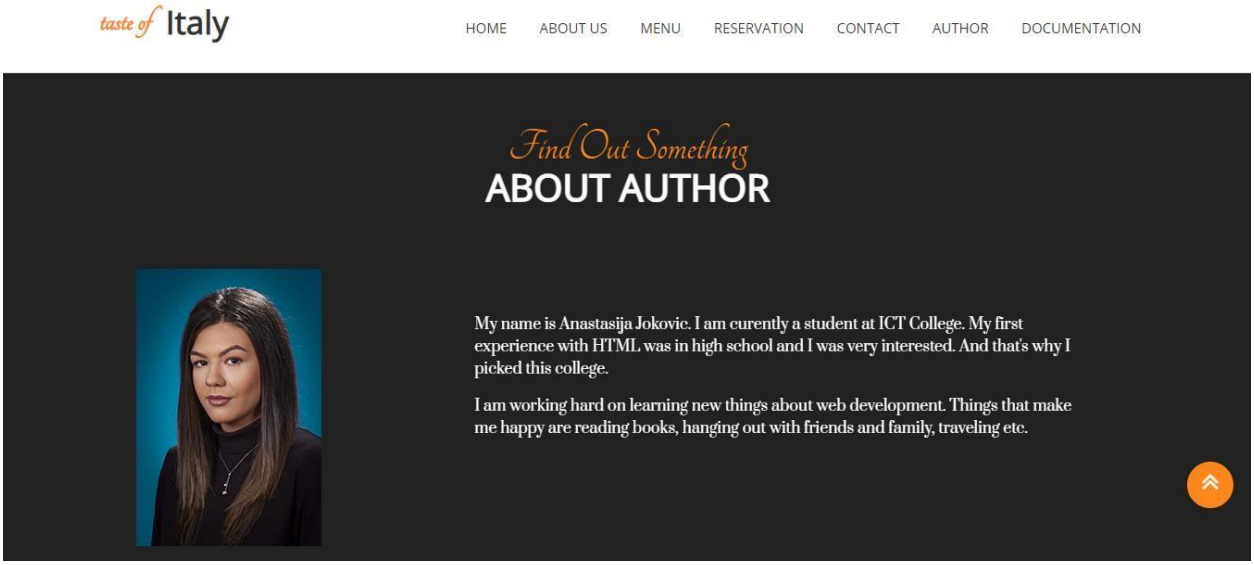


Inicijalni izgled forme za kontakt. Klikom na dugme „Send“ svi podaci uneti u formu prolaze kroz validaciju regularnim izrazima.

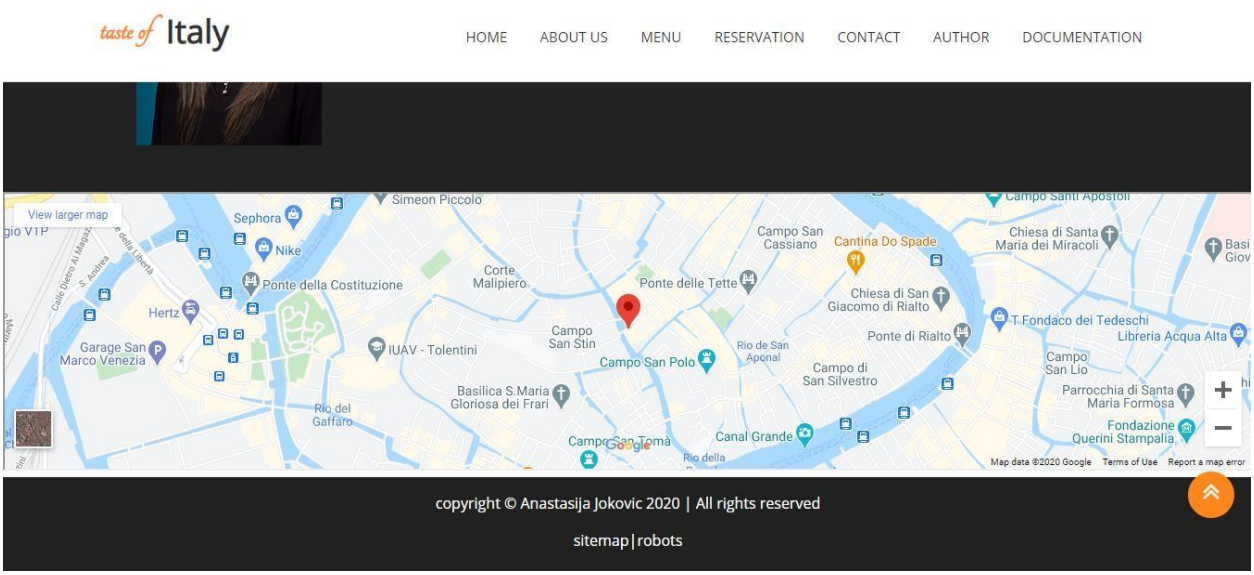


Izgled forme ukoliko podaci nisu uneti u formu ili nisu prošli validaciju. Ispod svakog polja korisniku se ispisuje poruka šta se očekuje kao unos u polje.

Izgled forme kada su podaci uneti u formu prošli validaciju. Ispod dugmeta „Send“ korisniku se ispisuje poruka da su podaci uspešno uneti.



Ova sekcija potpuno je urađena kroz HTML.



U ovoj sekciji prikazuje se mapa sa označenom lokacijom restorana.

3. Kodovi

3.1 index.html

```
<!DOCTYPE html>
<html lang="en">
<head>
    <meta charset="UTF-8"/>
    <meta http-equiv="X-UA-Compatible" content="IE=edge"/>
    <meta name="viewport" content="width=device-width, initial-scale=1.0"/>
    <meta name="description" content="Looking for good Italian food? You are at t
he right place. Taste of Italy is restaurant who maintain the tradition of prepai
ring Italian cuisine."/>
    <meta name="keywords" content="italian food cuisine pizza pasta"/>
    <title>Taste Of Italy</title>

    <!--FAV ICON-->
    <link rel="icon" href="assets/img/favicon.ico" type="image/x-icon"/>

    <!-- Google Fonts -->
    <link href='https://fonts.googleapis.com/css?family=Prata' rel='stylesheet' t
ype='text/css'/>
    <link href='https://fonts.googleapis.com/css?family=Tangerine' rel='styleshee
t' type='text/css'/>
    <link href='https://fonts.googleapis.com/css?family=Open+Sans' rel='styleshee
t' type='text/css'/>

    <!-- Font awesome -->
    <link rel="stylesheet" href="https://cdnjs.cloudflare.com/ajax/libs/font-
awesome/4.7.0/css/font-awesome.min.css"/>

    <!--Style-->
    <link rel="stylesheet" href="assets/css/style.min.css" type="text/css"/>

    <!--jQuery-->
    <script src="https://ajax.googleapis.com/ajax/libs/jquery/3.5.1/jquery.min.js
"></script>

    <!--Bootstrap-->
    <link rel="stylesheet" href="https://cdn.jsdelivr.net/npm/bootstrap@4.5.3/dis
t/css/bootstrap.min.css" integrity="sha384-
TX8t27EcRE3e/ihU7zmQxVncDAy5uIKz4rEkgIXeMed4M0jlfIDPvg6uqKI2xXr2" crossorigin="an
onymous"/>
```

```
</head>
<body>
    <!--START SCROLL TOP BUTTON -->
    <a id="scrollToTop" href="#">
        <i class="fa fa-angle-double-up"></i>
      </a>
    <!-- END SCROLL TOP BUTTON -->

    <!--HEADER-->
      <div id="header">
          <div class="container ">
            <div class="row justify-content-between">
                <h1 id="logo" class="col-6 col-lg-3"> <a href="index.html">
                  <div class="row">
                  <span id="logo-span" class="tangerine-font col-12 col-md-2 col-
lg-3 logo-part">taste of</span><span class="col-12 col-md-2 col-lg-3 logo-
part">Italy</span>
                  </div>
                </a></h1>
                <div id="navigation" class="col-lg-8 col-6 ">
                  <button type="button" id="collapse-button">
                      <i class="fa fa-navicon"></i>
                    </button>
                </div>
            </div>
          </div>


      </div>
    <!--END OF HEADER-->

    <!--SLIDER-->
        <div id="slider-container">
          <div class="container">
            <div id="slider-item-content">
              <span id="small-title" class="tangerine-font"></span>
              <h2 id="big-title"></h2>
              <p id="text"></p>
              <ul class=" dots d-flex justify-content-between">
                <li class="dots-item"> </li>
                <li class="dots-item"> </li>
                <li class="dots-item"> </li>
              </ul>
            </div>
```

```
          </div>
        </div>
    <!--END OF SLIDER-->

    <!--ABOUT US-->
    <div id="aboutUs">
      <div class="container">
        <div class="text-center animation-element bounce-up heading">
          <span class="tangerine-font heading-span" >Discover</span>
          <h3 class="text-uppercase">about us</h3>
        </div>
        <div id="about-us-content" class="row justify-content-between">
          <div id="about-us-img" class="col-12 col-lg-6 mb-5 animation-
element bounce-up">
            <img src="assets/img/about-
us.jpg" alt="Picture from about us section" class="img-fluid"/>
          </div>
          <div id="about-us-text" class="col-12 col-lg-5 text-center text-lg-
right animation-element bounce-up" >
            <p>We are family restaurant founded in 1960.</p>
            <p>We maintain the tradition of preparing Italian food.</p>
            <p>From day one, the emphasis has been on quality and freshness and t
he restaurant uses only high quality fresh Italian products.</p>
            <p>All dishes are freshly prepared and cooked to order and served by
friendly staff who will work hard to make your dining experience as enjoyable and
 memorable as possible. </p>

          </div>
        </div>
      </div>
    </div>
    <!--END OF ABOUT US-->

    <!--INFORMATION-->
      <div id="information">
        <div class="container">
          <div class="row justify-content-between">
            <div class="col-12 col-sm-5 col-md-2 info text-center mb-3">
              <p>Fresh</p>
              <p><span class="counter-value" data-
count="150">0</span><span>+</span></p>
              <p >breakfast items</p>
            </div>
            <div class="col-12 col-sm-5 col-md-2 info text-center mb-3">
              <p>Delicious</p>
```

```
              <p><span class="counter-value" data-
count="60">0</span><span>+</span></p>
              <p >lunch items</p>
            </div>
            <div class="col-12 col-sm-5 col-md-2 info text-center mb-3">
              <p>Hot</p>
              <p><span class="counter-value" data-
count="45">0</span><span>+</span></p>
              <p >coffee items</p>
            </div>
            <div class="col-12 col-sm-5 col-md-2 info text-center mb-3">
              <p>Satisfied</p>
              <p><span class="counter-value" data-
count="6130">0</span><span>+</span></p>
              <p >customers</p>
            </div>

          </div>

        </div>
      </div>
    <!--END OF INFORMATION-->

    <!--MENU-->
    <div id="Menu">
      <div class="container">
        <div class="text-center animation-element bounce-up heading">
          <span class="tangerine-font heading-span" >Discover</span>
          <h3 class="text-uppercase">our menu</h3>
        </div>
        <div id="menu-content" class="animation-element bounce-up heading">
          <ul id="tabs-links" class="row justify-content-between pl-sm-5 pr-sm-
5 ml-md-5 mr-md-5">
            <li class="tabs-item col-5 col-lg-2 text-center ">
              <a href="#breakfast" class="text-uppercase  ">breakfast</a>
            </li>
            <li class="tabs-item col-5 col-lg-2 text-center">
              <a href="#meals" class="text-uppercase">meals</a>
            </li>
            <li class="tabs-item col-5  col-lg-2 text-center">
              <a href="#desserts" class="text-uppercase">desserts</a>
            </li>
            <li class="tabs-item col-5  col-lg-2 text-center">
              <a href="#drinks" class="text-uppercase">drinks</a>
            </li>
```

```
        </ul>
        <div id="tabs">
          <div id="breakfast" class="row justify-content-between">
            <div class="col-12 col-sm-6">
              <ul class="menu">
              </ul>
            </div>
            <div class="col-12 col-sm-6">
              <ul class="menu">
              </ul>
            </div>
          </div>

          <div id="meals" class="row justify-content-between">
            <div class="col-12 col-sm-6">
              <ul class="menu">
              </ul>
            </div>
            <div class="col-12 col-sm-6">
              <ul class="menu">
              </ul>
            </div>
          </div>

          <div id="desserts" class="row justify-content-between">
            <div class="col-12 col-sm-6">
              <ul class="menu">
            </div>
            <div class="col-12 col-sm-6">
              <ul class="menu">
              </ul>
            </div>
          </div>

          <div id="drinks" class="row justify-content-between">
            <div class="col-12 col-sm-6">
              <ul class="menu">
              </ul>
            </div>
            <div class="col-12 col-sm-6">
              <ul class="menu">
              </ul>
            </div>
          </div>
        </div>
```

```
        </div>
      </div>
    </div>
    <!--END OF MENU-->

    <!--RESERVATION-->
    <div id="Reservation">
      <div class="container">
        <div class="text-center animation-element bounce-up heading">
          <span class="tangerine-font heading-span" >Make A</span>
          <h3 class="text-uppercase">reservation</h3>
        </div>
        <p class="animation-element bounce-up heading text-center">
          Book a table and enjoy good company and even better food</p>
        <div class="row animation-element bounce-up">
          <div class="col-12 col-md-6 mb-5">
            <form action="1.php" method="post" id="reservation-form" class="text-
center">
              <input type="text" name="firstName" id="firstName" placeholder="Fir
st Name" autocomplete="off"/>
              <div class="errorPopup" id="error1"></div>
              <input type="text" name="lastName" id="lastName" placeholder="Last
Name" autocomplete="off"/>
              <div class="errorPopup" id="error2"></div>
              <input type="email" name="email" id="email" placeholder="Email Name
" autocomplete="off"/>
              <div class="errorPopup" id="error3"></div>
              <input type="text" name="phone" id="phone" placeholder="Phone Numbe
r" autocomplete="off"/>
              <div class="errorPopup" id="error4"></div>
              <select name="numbOfGuests" id="numbOfGuests">
                <option value="0" id="option-0">How many people?</option>
                <option value="1">1 Person</option>
                <option value="2">2 People</option>
                <option value="3">3 People</option>
                <option value="4">4 People</option>
                <option value="5">5 People</option>
                <option value="6">6 People</option>
                <option value="7">7 People</option>
                <option value="8">8 People</option>
                <option value="9">9 People</option>
                <option value="10">10 People</option>
              </select>
              <div class="errorPopup" id="error5"></div>
              <input type="date" name="date" id="date" autocomplete="off"/>
```

```
            <div class="errorPopup" id="error6"></div>
            <textarea name="resMessage" id="resMessage" rows="5" placeholder="Y
our Message" autocomplete="off"></textarea>
            <button type="submit" id="resSubmit" class="sbm">Make reservation</
button>
            <p id="messageCorrectReservation"></p>
          </form>
        </div>
        <div class="col-12 col-md-6">
          <div id="opening-hours">
            <div id="opening-hours-border">
              <h3 class="text-center tangerine-font">Open Hours</h3>
              <ul id="opening-hours-days">
                <li class="text-center">
                    <p>Monday &amp; Tuesday</p>
                    <p>9:00 AM - 4:00 PM</p>
                </li>
                <li class="text-center">
                    <p>Wednesday &amp; Thursday</p>
                    <p>9:00 AM - Midnight</p>
                </li>
                <li class="text-center">
                    <p>Friday &amp; Saturday</p>
                    <p>9:00 AM - Midnight</p>
                </li>
                <li class="text-center">
                    <p>Sunday</p>
                    <p>9:00 AM - 11:00 PM</p>
                </li>
              </ul>
            </div>
          </div>
        </div>
      </div>
    </div>
    <!--END OF RESERVATION-->

    <!--OUR CHEFS-->
    <div id="ourChefs" class="animation-element bounce-up heading">
      <div class="container">
        <div class="text-center animation-element bounce-up heading">
          <span class="tangerine-font heading-span" >Our Professional</span>
          <h3 class="text-uppercase">master chefs</h3>
        </div>
```

```
        <div class="animation-element bounce-up row justify-content-
between" id="chefs">
        </div>
      </div>
    </div>
    <!--END OF OUR CHEFS-->

    <!--TESTIMONIALS-->
    <div id="testimonials">
      <div class="container">
        <div class="text-center animation-element bounce-up heading">
          <span class="tangerine-font heading-span" >Testimonials</span>
          <h2 class="text-uppercase">what customers say</h2>
        </div>
        <div class="text-center" id="testimonials-message">
          <div id="testimonials-message-text"></div>
          <ul class=" dots d-flex justify-content-between">
            <li class="dots-item"> </li>
            <li class="dots-item"> </li>
            <li class="dots-item"> </li>
          </ul>
        </div>
      </div>
    </div>
    <!--END OF TESTIMONIALS-->

    <!--CONTACT-->
    <div id="Contact">
      <div class="container">
        <div class="text-center animation-element bounce-up heading">
          <span class="tangerine-font heading-span" >Feel Free To</span>
          <h3 class="text-uppercase">contact us</h3>
        </div>
        <div class="animation-element bounce-up row justify-content-center">
          <div class="col-12 col-md-6 text-center">
            <form action="1.php" method="post" id="contact-form">
              <input type="text" id="contactName" name="contactName" placeholder=
"First Name" autocomplete="off"/>
              <div class="errorPopup2" id="error7"></div>
              <input type="text" id="contactLastName" name="contactLastName" plac
eholder="Last Name" autocomplete="off"/>
              <div class="errorPopup2" id="error8"></div>
              <input type="email" id="contactEmail" name="contactEmail" placehold
er="Email" autocomplete="off"/>
              <div class="errorPopup2" id="error9"></div>
```

```
              <textarea name="contactMessage" id="contactMessage" rows="5" placeh
older="Message" autocomplete="off"></textarea>
              <div class="errorPopup2" id="error10"></div>
              <button type="submit" id="contactSumbit" class="sbm">Send</button>
              <p id="messageCorrectContact"></p>
            </form>
            <div id="social" class="mt-5">
              <p>You can find us on social media</p>
              <p id="socialIcons">
                <a href="https://www.facebook.com/" target="blank"><i class="fa f
a-facebook m-3"></i></a>
                <a href="https://www.instagram.com/" target="blank"><i class="fa
fa-instagram m-3"></i></a>
                <a href="https://twitter.com/" target="blank"><i class="fa fa-
twitter m-3"></i></a>
              </p>
            </div>
          </div>
        </div>
      </div>
    </div>
    <!--END OF CONTACT-->

    <!--AUTHOR-->
    <div id="Author">
      <div class="container">
        <div class="text-center animation-element bounce-up heading">
          <span class="tangerine-font heading-span" >Find Out Something</span>
          <h3 class="text-uppercase">about author</h3>
        </div>
        <div class="row justify-content-around animation-element bounce-up">
          <div class="col-md-3 col-12 text-md-left text-center">
            <img src="assets/img/author.jpg" alt="Author"/>
          </div>
          <div class="col-md-8 col-12 text-md-left text-center p-
5" id="textAuthor">
            <p>My name is Anastasija Jokovic. I am curently a student at ICT Coll
ege. My first experience with HTML was in high school and I was very interested.
And that's why I picked this college.</p>
            <p>I am working hard on learning new things about web development. Th
ings that make me happy are reading books, hanging out with friends and family, t
raveling etc.</p>
          </div>
        </div>
      </div>
```

```
    </div>
    <!--END OF AUTHOR-->

    <!--MAP-->
    <div id="map">
      <iframe src="https://www.google.com/maps/embed?pb=!1m14!1m8!1m3!1d2799.555989274317!2d12.325214519683724!3d45.43845113800977!3m2!1i1024!2i768!4f13.1!3m3!1m2!1s0x0%3A0x0!2zNDXCsDI2JzE3LjkiTiAxMsKwMTknNDEuNCJF!5e0!3m2!1sen!2srs!4v1607615902719!5m2!1sen!2srs"  allowfullscreen="" aria-hidden="false" tabindex="0"></iframe>
    </div>

    <!--END OF MAP-->

    <!--FOOTER-->
      <div id="footer" class="pt-3 pb-2">
        <div class="container">
          <p class="text-center">
            copyright &copy; Anastasija Jokovic 2020 | All rights reserved
          </p>
          <p class="text-center"><a href="sitemap.xml" target="blank">sitemap</a>|<a href="robots.txt" target="blank">robots</a></p>
        </div>
      </div>
    <!--END OF FOOTER-->


    <script type="text/javascript" src="assets/js/main.min.js"></script>
</body>
</html>
```

3.2 style.css

```css
*{
    padding: 0;
    margin: 0;
}
body {
    background-color: #ffffff;
    font-family: "Prata", serif !important;
    color: #333333;
  }
h1,
h2,
h3,
h4,
h5,
h6{
    font-family: "Open Sans", sans-serif;
}
a{
    text-decoration: none;
    color: #333333 !important;
}
a:hover{
    text-decoration: none !important;
}

ul{
    list-style-type: none !important;
}


.fs-15{
    font-size: 15px !important;
}

.container{
    width: 90% !important;
    margin: 0 auto;
}
.tangerine-font{
    color: #ff871c;
    font-family: "Tangerine", cursive;
}
h3 {
    font-size: 2.5rem !important;
```

```
    font-weight: 700 !important;
}
h2{
    font-weight: 700 !important;
}
.heading{
    margin: 4rem 0 !important;
}

/*Animation*/
.bounce-up {
    opacity: 0;
    transition: all 600ms ease-in;
    transform: translate3d(0px, 200, 0px);
    backface-visibility: hidden;
}
.bounce-up.in-view {
    opacity: 1;
    transform: translate3d(0px, 0px, 0px);
}

/*scroll to top*/

#scrollToTop {
  bottom: 60px;
  color: #fff !important;
  display: none;
  font-size: 30px;
    height: 50px;
    width: 50px;
  position: fixed;
  right: 20px;
  text-align: center;
  z-index: 999;
  -webkit-transition: all 0.5s ease 0s;
  -moz-transition: all 0.5s ease 0s;
  -ms-transition: all 0.5s ease 0s;
  -o-transition: all 0.5s ease 0s;
  transition: all 0.5s ease 0s;
  border-radius: 50%;
  background: #ff871c;
}

/*Navigation*/
```

```
#header{
    padding: 20px 0;
    border-bottom: 1px solid #e2e2e2;
    position: fixed;
    z-index: 999;
    top: 0;
    left: 0;
    right: 0;
    background: #fff;
}

#logo{
    font-weight: bold;
    font-size: 35px;
}
.logo-part.col-lg-3 {
    padding: 0 0 !important;
}
.logo-part.col-md-2 {
    padding: 0 0 !important;
}
#navigation{
    font-family: "Open Sans", sans-serif;
    padding-top: 15px;
}
#navigation ul li a:hover{
    color: #ff871c !important;
}
#collapse-button{
    display: inline;
    font-size: 25px;
    width: 45px;
    height: 40px;
    outline: none;
    background: #fff;
    border: 1px solid #ddd !important;
    display: none;
}
.fa-navicon{
    color: #ff871c;
}

/* Slider */

#slider-container{
```

```
    width: 100%;
    height: 500px ;
    background-size: cover;
    background-position: center;
    margin-top: 85px;
}

#slider-item-content{
    width: 100%;
    padding-top: 120px ;
    color: yellow;
    text-align: center;

}
#small-title{
    font-size: 100px;
    line-height: 80px;
    font-weight: 200;
}
#big-title {
    font-size: 70px;
    font-weight: bold;
    color: #fff;
}
#text{
    font-size: 20px;
    color: #fff;
}
.dots{
    margin: 0 auto;
    width: 100px;
}
.dots-item{
    width: 20px;
    height: 20px;
    border: 2px solid #ff871c;
    border-radius: 50px;
}
.dots-item-active{
    background: #ff871c !important;
}

/* About us*/
.heading-span{
    font-size: 50px;
```

```
    line-height: 0.5 !important;
}

/*Information */
#information {
    padding: 100px 0;
    background: url(../img/info.jpg);
    background-size: cover;
    background-position: center;
    margin: 80px 0;
}
.info{
    background: #ff871c;
    color: #fff !important;
}
.info p:nth-child(1){
    font-family: "Tangerine", cursive;
    font-size: 40px;
}
.info p:nth-child(2){
    font-family: "Open Sans", sans-serif;
    font-size: 35px;
}

/*Menu*/
#Menu{
    margin-bottom: 6rem;
}
.tabs-item{
    padding: 10px 0;
    background: #ff871c;
    cursor: pointer;
}
.tabs-item a{
    color: #fff !important;
    font-family: "Open Sans", sans-serif;
}
.active{
    border: 1px solid #ff871c;
    border-bottom: none !important;
    background: #fff;
}
.active > a{
    color: #ff871c !important;
}
```

```
.tabs-item{
    margin: 10px;
}
.menu-item{
    margin-bottom: 10px;
    padding-bottom: 10px;
    border-bottom: 1px dashed #e2e2e2;
}
.menu-item p {
    margin: 0 0 !important;
    margin-bottom: 5px !important;
}
.menu-item-price{
    color: #ff871c;
}
.menu-item-picture{
    width: 110px;
    height: 110px;
}

/*Reservation*/
#Reservation{
    background-color: #222;
    padding: 10px 0;
    color: #fff;
}
#Reservation p {
    font-size: 15px;
}
#reservation-form > input, #reservation-form > select, #reservation-
form > textarea{
    width: 100% !important;
    outline: none !important;
    padding: 10px 5px;
    margin-bottom: 10px;
}
#reservation-form > select{
    color: #555555;
}
input#firstName, input#lastName, input#phone, input#phone{
    background:#fff !important;
}
.sbm {
    width: 50% !important;
    outline: none !important;
```

```
    padding: 10px 5px;
    color: #ff871c;
    background: #fff;
    border: 2px solid #ff871c;
}
.sbm:hover{
    color: #fff;
    background: #ff871c;
}
#opening-hours {
    width: 100%;
    padding: 10px;
    background: #fff;
    color: #000;
}
#opening-hours-border{
    border: 2px solid #ff871c;
    padding: 20px;
}
#opening-hours-border > h3 {
    color: #000 !important;
    border-bottom: 2px solid #ff871c;
    width: 90%;
    margin: 0 auto;
    padding-bottom: 10px;
}
#opening-hours-days > li > p{
    margin: 0 !important;
    font-family: 'Prata', serif;
}
#opening-hours-days > li{
    margin: 20px 0;
}
/*OUR CHEFS*/
#ourChefs {
    margin-bottom: 100px;
}
.card{
    border: none !important;
    margin-bottom: 20px !important;
}
.card-body{
    background: #f0f0f0;
}
.card-body p:nth-child(1){
```

```
    color: #ff871c;
}
.card-body p {
    font-family: 'Open Sans', sans-serif;
}

/*TESTIMONIALS*/

#testimonials {
    background: url(../img/testimonials.jpg);
    background-size: cover;
    background-position: center;
    padding: 10px 0 50px 0;
    color: #fff;
}
#testimonials-message{
    width: 50%;
    margin: 0 auto;
}
#testimonials-message-text{
    margin-bottom: 40px;
    padding: 10px;
}
/*CONTACT */
#contact-form > input, #contact-form > textarea{
    width: 100% !important;
    outline: none !important;
    padding: 5px 5px;
    margin-bottom: 10px;
}
#Contact{
    margin-bottom: 50px;
}
#socialIcons > a > i{
    color: #ff871c;
    font-size: 20px;
}

/*AUTHOR*/
#Author{
    padding-top: 10px;
    padding-bottom: 50px;
    background: #222;
}
#Author h3{
```

```
    color: #fff;
}
#textAuthor {
    color: #fff;
}

/* FOOTER */
#footer .container p a{
    color: #fff !important;
}
#footer .container p a:hover{
    color: #ff871c !important;
}
/*REGULAR EXPRESSION CLASS*/
.incorrect{
    border: 1px solid rgb(253, 12, 12);
}
.errorPopup{
    font-size: 13px;
    margin-bottom: 5px;
}
.errorPopup2{
    font-size: 13px;
    margin-bottom: 5px;
    color: #000;
}
#messageCorrectReservation{
    margin-top: 10px;
    color: rgb(204, 250, 40);
}
#messageCorrectContact{
    margin-top: 10px;
    color: rgb(144, 168, 57);
}
/*MAP*/
#map iframe {
    width: 100%;
    height: 300px;
}
/*FOOTER*/
#footer{
    font-family: 'Open Sans', sans-serif;
    background: #222;
    color: #fff;
}
```

```css
/* RESPONSIVE */
@media screen and (max-width: 1080px){
    #navigation {
        text-align: right;
    }
    #navigationUl {
        display: none;
        text-align: right;
        margin-top: 20px;
    }
    #collapse-button{
        display: inline;
    }
}

@media screen and (min-width: 1081px){
    #navigationUl {
        display: flex !important;
        justify-content: space-between !important;
    }
}

@media screen and (max-width: 950px){
    #slider-container{
        height: 470px;
    }
    #slider-item-content{
        padding-top: 100px;
    }

}

@media screen and (max-width: 840px){
    #slider-container{
        height: 420px;
    }
    #slider-item-content{
        padding-top: 60px;
    }
    #text{
        font-size: 16px;
    }
    #small-title{
```

```
        font-size: 70px;
    }
    #big-title {
        font-size: 50px;
    }
}

@media screen and (max-width: 768px){
    #slider-container{
        margin-top: 120px;
    }
}

@media screen and (max-width: 550px){
    #slider-item-content{
        padding-top: 70px;
    }
    #small-title{
        font-size: 50px;
    }
    #big-title {
        font-size: 30px;
    }

    h3{
        font-size: 2rem !important;
    }
    #map iframe {
        width: 100%;
        height: 200px;
    }

}


@media screen and (max-width: 450px){
    #slider-container{
        height: 320px ;
    }

    #slider-item-content{
        padding-top: 50px;
    }
}
```

```
@media screen and (max-width: 320px){
    #logo{
        font-size: 30px;
        margin-top: 10px;
    }

}
```

3.3 main.js

```
    /* Navigation */

    var navigation = document.querySelector("#navigation");
    var navLink = ["home", "about us", "menu", "reservation", "contact", "author"
, "documentation"];
    var navLinkHref = ["index.html", "#aboutUs", "#Menu", "#Reservation", "#Conta
ct", "#Author", "documentation.pdf"];
    var ulNav = document.createElement("ul");
    ulNav.setAttribute("id", "navigationUl");

    for(indeks in navLink){
        var liNav = document.createElement("li");
        var aNav = document.createElement("a");
        aNav.setAttribute("href", navLinkHref[indeks]);
        aNav.innerHTML = navLink[indeks];
        aNav.classList.add("fs-15");
        aNav.classList.add("text-uppercase");
        liNav.appendChild(aNav);
        ulNav.appendChild(liNav);
    }
    navigation.appendChild(ulNav);

 /* Slider*/

    var slides = document.getElementById("slider-container");

    var slidesSmallTitleContent = ["Welcome", "Delicious", "Enjoy"];
    var slidesBigTitleContent = ["To the Taste of Italy", "food specialties", "wi
th your company"];
    var slidesTextContent = ["known as the best place to enjoy in Italian food",
"are waiting for you to try them", "in our pleasant ambient and good service"];

    var slidesSmallTitle = document.getElementById("small-title");
    var slidesBigTitle = document.getElementById("big-title");
    var slidesText = document.getElementById("text");

    var slidesDots = document.querySelectorAll("#slider-item-
content > ul > .dots-item");
    var slidesDotsArray = Array.from(slidesDots);

   var indexOfSlides = 1;
   slideShow();
```

```
   function slideShow(){
        slides.classList.add("animationSlideIn");
        var slideUrl = `url(assets/img/slider${indexOfSlides}.jpg)`;
        slides.style.backgroundImage = slideUrl;

        slidesSmallTitle.textContent = slidesSmallTitleContent[indexOfSlides-1];
        slidesBigTitle.textContent = slidesBigTitleContent[indexOfSlides-1];
        slidesText.textContent = slidesTextContent[indexOfSlides-1];

        for (i = 0; i < slidesDotsArray.length; i++) {
            slidesDotsArray[i].className = slidesDotsArray[i].className.replace("
dots-item-active", "");
        }

        slidesDotsArray[indexOfSlides-1].className += " dots-item-active";

        indexOfSlides ++;
        if(indexOfSlides > 3) indexOfSlides = 1;
       setTimeout(slideShow, 4000);
   }

/*MENU */
var menuBreakfast1 = document.querySelector("#breakfast > div:nth-child(1) ul");
var menuBreakfast2 = document.querySelector("#breakfast > div:nth-child(2) ul");
var menuMeals1 = document.querySelector("#meals > div:nth-child(1) ul");
var menuMeals2 = document.querySelector("#meals > div:nth-child(2) ul");
var menuDesserts1 = document.querySelector("#desserts > div:nth-child(1) ul");
var menuDesserts2 = document.querySelector("#desserts > div:nth-child(2) ul");
var menuDrinks1 = document.querySelector("#drinks > div:nth-child(1) ul");
var menuDrinks2 = document.querySelector("#drinks > div:nth-child(2) ul");

var menuBreakfastImages = ["0.jpg", "1.jpg", "2.jpg", "3.jpg", "4.jpg", "5.jpeg",
 "6.jpg", "7.jpg", "8.jpg", "9.jpg"];
var menuBreakfastTitle = ["Calzone with mutti pizza sauce", "Tuna salad", "Calzon
e with minced meat", "Risotto with pears and parmesan", "Healthy green paste", "D
olce vita salad", "Zucchini carpaccio", "Quinoa with broccoli and lemon", "Ciabat
ta with vegetables", "Panzerotti"];
var menuBreakfastPrice = ["17.7", "12.50", "15.70", "13.70", "18.7", "15.7", "13.
75", "16.50", "12.00", "11.25"];
var menuBreakfastDescription = ["with mutti pizza sauce, ham, parmesan", "with tu
na, zucchini, red onion, red pepper", "minced meat, cheese, presli, egg, onion",
"with pears, parmesan, white wine, cold butter, onion, vegetable broth", "with sp
aghetti, chicken file, onion, presli, avocado, parmesan", "with rocket, lettuce,
peach, prosciutto", "with zucchini, rocket, garlic, vinegar, olive oil", "with le
```

```
mon, borccoli, tomatoes, olives, presli", "with bread, red pepper, green pepper,
eggplant, tomatoes", "with butter, yogurt, ham, cheese, ketchup, dried persun"];


var menuMealsImages = ["10.jpg", "11.jpg", "12.jpg", "13.jpg", "14.jpg", "15.jpg"
, "16.jpg", "17.jpg", "18.jpg", "19.jpg"];
var menuMealsTitle = ["Pasta with pronto formagio", "Green mix", "Pasta with pros
ciutto", "Fusilli", "Risotto with mushroom", "Sicilian caponata", "Goulash in Ita
lian way", "Pizza with multi polpa", "Pumpkin burgers", "Panzanella"];
var menuMealsPrice = ["10.17", "15.3", "13.07", "14.27", "17.05", "16.35", "18.7"
, "16.00", "13.29", "14.7"];
var menuMealsDescription = ["pasta with pronto formgio cheese, champignons, basil
", "with pine nuts, parmigiano reggiano cheese, garlic", "with butter, prosciutto
, parsley, cheese", "with zucchini, cheese, vinegar, basil", "with Cantharellus c
ibarius, parmesan, butter", "with zucchini, eggplant, green olives, pasta", "with
 beef, red wine, onion, olive oil, bay leaf", "with multi popa, olives, fresh par
sley, cheese", "with potato, pumpkin, butter, flour, nutmeg", "with crispy bread,
 mutti pelat, olives, onion, mozzarella"];

var menuDessertsImages = ["20.jpeg", "21.jpg", "22.jpg", "23.jpg", "24.jpg", "25.
jpg", "26.jpg", "27.jpg", "28.jpg", "29.jpg"];
var menuDessertsTitle = ["Italian butter cake", "Cake di mele", "Gelato italiana"
, "Caprese lemon cake", "Italian rice pudding", "Cantuccini", "Torrone", "Biancom
angiare", "Cannola with orange", "Affogato"];
var menuDessertsPrice = ["15.7", "7.7", "5.50", "8.45", "6.89", "10.7", "15.35",
"15.7", "10.5", "7.3"];
var menuDessertsDescription = ["wild blueberry, whipped lemon creme, cinnamon cru
mble, basil", "with apples, vanilla, flour, eggs, butter, milk", "with cream, cho
colate, vanilla, eggs, milk", "with white chocolate, lemon juice, cream, lime", "
with rice, brown suggar, milk, butter, vanilla", "with flour, almond, rum, vanill
a, butter", "with honey, egg white, hazelnut, suggar", "with almond milk, suggar,
 creame, chocolate", "with orange, brown suggar, honey, milk, butter", "a ball of
 ice cream in coffee"];

var menuDrinksImages = ["30.jpg", "31.jpg", "32.jpg", "33.jpg", "34.jpg", "35.jpg
", "36.jpg", "37.jpg", "38.jpg", "39.jpg"];
var menuDrinksTitle = ["juices", "Frappuccino", "Mocha", "Espresso", "Milkshake",
 "Beer", "Wine", "Whiskey", "Sparkling water", "Coca-cola"];
var menuDrinksPrice = ["3.25", "5.20", "4.35", "3.25", "3.10", "6.5", "11.67", "1
0.85", "3", "5.7"];



menuBreakfast1.innerHTML = "";
for(let i = 0; i < 5; i++){
```

```
    menuBreakfast1.innerHTML += `<li class="menu-item">
                                    <div class="row">
                                    <div class="col-12 col-lg-3 text-center text-
md-left">
                                        <img src="assets/img/${menuBreakfastImage
s[i]}" alt="${menuBreakfastTitle[i]}">
                                    </div>
                                    <div class="col-12 col-lg-9 text-center text-
md-left">
                                        <p class="menu-item-
title">${menuBreakfastTitle[i]}</p>
                                        <p class="menu-item-
price">${menuBreakfastPrice[i]} &euro;</p>
                                        <p class="menu-item-
description">${menuBreakfastDescription[i]}</p>
                                    </div>
                                    </div>
                                </li>`;
}
menuBreakfast2.innerHTML = "";
for(let i = 5; i < menuBreakfastImages.length; i++){
    menuBreakfast2.innerHTML += `<li class="menu-item">
                                    <div class="row">
                                    <div class="col-12 col-lg-3 text-center text-
md-left">
                                        <img src="assets/img/${menuBreakfastImage
s[i]}" alt="${menuBreakfastTitle[i]}">
                                    </div>
                                    <div class="col-12 col-lg-9 text-center text-
md-left">
                                        <p class="menu-item-
title">${menuBreakfastTitle[i]}</p>
                                        <p class="menu-item-
price">${menuBreakfastPrice[i]} &euro;</p>
                                        <p class="menu-item-
description">${menuBreakfastDescription[i]}</p>
                                    </div>
                                    </div>
                                </li>`;
}
menuMeals1.innerHTML = "";
for(let i = 0; i < 5; i++){
    menuMeals1.innerHTML += `<li class="menu-item">
                                    <div class="row">
```

```
                                    <div class="col-12 col-lg-3 text-center text-
md-left">
                                        <img src="assets/img/${menuMealsImages[i]
}" alt="${menuMealsTitle[i]}">
                                    </div>
                                    <div class="col-12 col-lg-9 text-center text-
md-left">
                                        <p class="menu-item-
title">${menuMealsTitle[i]}</p>
                                        <p class="menu-item-
price">${menuMealsPrice[i]} &euro;</p>
                                        <p class="menu-item-
description">${menuMealsDescription[i]}</p>
                                    </div>
                                    </div>
                                </li>`;
}
menuMeals2.innerHTML = "";
for(let i = 5; i < menuMealsImages.length; i++){
    menuMeals2.innerHTML += `<li class="menu-item">
                                    <div class="row">
                                    <div class="col-12 col-lg-3 text-center text-
md-left">
                                        <img src="assets/img/${menuMealsImages[i]
}" alt="${menuMealsTitle[i]}">
                                    </div>
                                    <div class="col-12 col-lg-9 text-center text-
md-left">
                                        <p class="menu-item-
title">${menuMealsTitle[i]}</p>
                                        <p class="menu-item-
price">${menuMealsPrice[i]} &euro;</p>
                                        <p class="menu-item-
description">${menuMealsDescription[i]}</p>
                                    </div>
                                    </div>
                                </li>`;
}
menuDesserts1.innerHTML = "";
for(let i = 0; i < 5; i++){
    menuDesserts1.innerHTML += `<li class="menu-item">
                                    <div class="row">
                                    <div class="col-12 col-lg-3 text-center text-
md-left">
```

```
                                        <img src="assets/img/${menuDessertsImages
[i]}" alt="${menuDessertsTitle[i]}">
                                    </div>
                                    <div class="col-12 col-lg-9 text-center text-
md-left">
                                        <p class="menu-item-
title">${menuDessertsTitle[i]}</p>
                                        <p class="menu-item-
price">${menuDessertsPrice[i]} &euro;</p>
                                        <p class="menu-item-
description">${menuDessertsDescription[i]}</p>
                                    </div>
                                    </div>
                                </li>`;
}
menuDesserts2.innerHTML = "";
for(let i = 5; i < menuDessertsImages.length; i++){
    menuDesserts2.innerHTML += `<li class="menu-item">
                                    <div class="row">
                                    <div class="col-12 col-lg-3 text-center text-
md-left">
                                        <img src="assets/img/${menuDessertsImages
[i]}" alt="${menuDessertsTitle[i]}">
                                    </div>
                                    <div class="col-12 col-lg-9 text-center text-
md-left">
                                        <p class="menu-item-
title">${menuDessertsTitle[i]}</p>
                                        <p class="menu-item-
price">${menuDessertsPrice[i]} &euro;</p>
                                        <p class="menu-item-
description">${menuDessertsDescription[i]}</p>
                                    </div>
                                    </div>
                                </li>`;
}
menuDrinks1.innerHTML = "";
for(let i = 0; i < 5; i++){
    menuDrinks1.innerHTML += `<li class="menu-item">
                                    <div class="row">
                                    <div class="col-12 col-lg-3 text-center text-
md-left">
                                        <img src="assets/img/${menuDrinksImages[i
]}" alt="${menuDrinksTitle[i]}">
                                    </div>
```

```
                                    <div class="col-12 col-lg-9 text-center text-
md-left">
                                        <p class="menu-item-
title">${menuDrinksTitle[i]}</p>
                                        <p class="menu-item-
price">${menuDrinksPrice[i]} &euro;</p>
                                    </div>
                                    </div>
                                </li>`;
}
menuDrinks2.innerHTML = "";
for(let i = 5; i < menuDrinksImages.length; i++){
    menuDrinks2.innerHTML += `<li class="menu-item">
                                    <div class="row">
                                    <div class="col-12 col-lg-3 text-center text-
md-left">
                                        <img src="assets/img/${menuDrinksImages[i
]}" alt="${menuDrinksTitle[i]}">
                                    </div>
                                    <div class="col-12 col-lg-9 text-center text-
md-left">
                                        <p class="menu-item-
title">${menuDrinksTitle[i]}</p>
                                        <p class="menu-item-
price">${menuDrinksPrice[i]} &euro;</p>
                                    </div>
                                    </div>
                                </li>`;
}


/*FORM FOR RESERVATION*/
document.querySelector("#resSubmit").addEventListener("click", checkReservationDa
ta)
function checkReservationData(){
    var regName = /^[A-Z][a-z]{2,20}(\s[A-Z][a-z]{2,20})*$/;
    var regEmail = /^\w+(\.\w+)*@[a-z]+(\.[a-z]+)*(\.[a-z]{2,3})$/;
    var regPhone = /^\+39\-\d{4}\-\d{3}$/;
    var numberOfErrors = 0;
    var firstName = document.querySelector("#firstName");
    if(!regName.test(firstName.value)){
        firstName.classList.add("incorrect");
        document.querySelector("#error1").innerHTML = '*Name must start with capi
tal letter and needs to have two or more characters';
        numberOfErrors++;
```

```
    }
    else {
        firstName.classList.remove("incorrect");
        document.querySelector("#error1").innerHTML = "";
    }

    var lastName = document.querySelector("#lastName");
    if(!regName.test(lastName.value)){
        lastName.classList.add("incorrect");
        document.querySelector("#error2").innerHTML = '*Last name must start with
 capital letter and needs to have two or more characters';
        numberOfErrors++;
    }
    else {
        lastName.classList.remove("incorrect");
        document.querySelector("#error2").innerHTML = "";
    }

    var email = document.querySelector("#email");
    if(!regEmail.test(email.value)){
        email.classList.add("incorrect");
        document.querySelector("#error3").innerHTML = '*Email must have @ charact
er in it. Allowed entry is letters [a-z], digits [0-
9], periods (.) and underscores (_)';
        numberOfErrors++;
    }
    else{
        email.classList.remove("incorrect");
        document.querySelector("#error3").innerHTML = "";
    }

    var phone = document.querySelector("#phone");
    if(!regPhone.test(phone.value)){
        phone.classList.add("incorrect");
        document.querySelector("#error4").innerHTML = '*Phone format: +39-2222-
222';
        numberOfErrors++;
    }
    else{
        phone.classList.remove("incorrect");
        document.querySelector("#error4").innerHTML = "";
    }

    var people = document.querySelector("#numbOfGuests");
    if(people.selectedIndex == 0){
```

```
        people.classList.add("incorrect");
        document.querySelector("#error5").innerHTML = '*You must select an option
';
        numberOfErrors++;
    }
    else {
        people.classList.remove("incorrect");
        document.querySelector("#error5").innerHTML = "";
    }

    var date = document.querySelector("#date");
    if(date.value == ""){
        date.classList.add("incorrect");
        document.querySelector("#error6").innerHTML = '*You must select a date';
        numberOfErrors++;
    }
    else{
        date.classList.remove("incorrect");
        document.querySelector("#error6").innerHTML = "";
    }

    var messageReg = document.querySelector("#resMessage");
    var messageCorrect = document.querySelector("#messageCorrectReservation");
    messageCorrect.innerHTML = "";
    if(numberOfErrors == 0){
        messageCorrect.innerHTML = "You have successfully entered the data!";
        firstName.value = "";
        lastName.value = "";
        email.value = "";
        phone.value = "";
        people.selectedIndex = 0;
        date.value = "";
        messageReg.value = "";
    }
}

//Chefs

var chefs = document.querySelector("#chefs");

var chefsImages = ["chef1.jpg", "chef2.jpg", "chef3.jpg", "chef4.jpg"];
var chefsNames = ["Marty Fukuda", "Miley Johnsons", "Greg Hong", "John Wilson"];
var chefsJobs = ["Burger Chef", "Pizza Chef", "Head Chef", "Grill Chef"];

chefs.innerHTML = "";
```

```
for(indeks in chefsImages){
    chefs.innerHTML += `<div class="card col-6 col-md-3">
                            <img src="assets/img/${chefsImages[indeks]}" class="c
ard-img-top" alt="${chefsJobs[indeks]}">
                            <div class="card-body">
                                <p class="card-text text-
center">${chefsNames[indeks]}</p>
                                <p class="card-text text-
center">${chefsJobs[indeks]}</p>
                            </div>
                        </div>`;
}


/*Testimonials*/

   var testimonialMessage = ["The food and ambient was great, I enjoyed every bit
e. I'll be happy to come again. ",
   "The service is at a very high level. The staff is very kind. I recommend ever
yone who has not been here to come.",
    "The experience was amazing. I am delighted with how the restaurant is decora
ted, and even more so with the taste of the food."];

    var testimonialMessageSignature = ["-David Muller", "-Anna Peters", "-
Mike Sheran"];

    var testimonial = document.querySelector("#testimonials-message-text");

    var testDots = document.querySelectorAll("#testimonials-message > ul > .dots-
item");
    var testDotsArray = Array.from(testDots);

    var testimonialMess = document.createElement("p");
    var testimonialMessSignature = document.createElement("p");

    testimonial.appendChild(testimonialMess);
    testimonial.appendChild(testimonialMessSignature);

   var counter = 0;
   testimonialSlideShow();
   function testimonialSlideShow(){

    testimonialMess.innerHTML = testimonialMessage[counter];
    testimonialMessSignature.innerHTML = testimonialMessageSignature[counter];
```

```
    for (i = 0; i < testDotsArray.length; i++) {
        testDotsArray[i].className = testDotsArray[i].className.replace("dots-
item-active", "");
    }

    testDotsArray[counter].className += " dots-item-active";

    counter++;
    if(counter > 2) counter = 0;
       setTimeout(testimonialSlideShow, 4000);

   }

/*FORM FOR CONTACT*/

document.querySelector("#contactSumbit").addEventListener("click", checkContactDa
ta);
function checkContactData(){

    var regName = /^[A-Z][a-z]{2,20}(\s[A-Z][a-z]{2,20})*$/;
    var regEmail = /^\w+(\.\w+)*@[a-z]+(\.[a-z]+)*(\.[a-z]{2,3})$/;
    var regMessage = /^[\w\.\,\?\!\-\;\:\'\"]{1,30}(\s[\w\.\,\?\!\-
\;\:\'\"]{1,20})*$/;

    var numberOfErrorsContact = 0;

    var contactFirstName = document.querySelector("#contactName");
    if(!regName.test(contactFirstName.value)){
        contactFirstName.classList.add("incorrect");
        document.querySelector("#error7").innerHTML = '*Name must start with capi
tal letter and needs to have two or more characters';
        numberOfErrorsContact++;
    }
    else{
        contactFirstName.classList.remove("incorrect");
        document.querySelector("#error7").innerHTML = "";
    }

    var contactLastName = document.querySelector("#contactLastName");
    if(!regName.test(contactLastName.value)){
        contactLastName.classList.add("incorrect");
        document.querySelector("#error8").innerHTML = '*Last name must start with
 capital letter and needs to have two or more characters';
        numberOfErrorsContact++;
    }
```

```
    else{
        contactLastName.classList.remove("incorrect");
        document.querySelector("#error8").innerHTML = "";
    }

    var contactEmail = document.querySelector("#contactEmail");
    if(!regEmail.test(contactEmail.value)){
        contactEmail.classList.add("incorrect");
        document.querySelector("#error9").innerHTML = '*Email must have @ charact
er in it. Allowed entry is letters [a-z], digits [0-
9], periods (.) and underscores (_)';
        numberOfErrorsContact++;
    }
    else{
        contactEmail.classList.remove("incorrect");
        document.querySelector("#error9").innerHTML = "";
    }

    var messageContact = document.querySelector("#contactMessage");
    if(messageContact.value == ""){
        messageContact.classList.add("incorrect");
        document.querySelector("#error10").innerHTML = '*You did not enter a mess
age.'
        numberOfErrorsContact++;
    }
    else if(!regMessage.test(messageContact.value) && messageContact.value != ""
{
        messageContact.classList.add("incorrect");
        document.querySelector("#error10").innerHTML = '*Message was entered inco
rrectly.';
        numberOfErrorsContact++;
    }
    else{
        messageContact.classList.remove("incorrect");
        document.querySelector("#error10").innerHTML = "";
    }

    var messageCorrectContact = document.querySelector("#messageCorrectContact");
    messageCorrectContact.innerHTML = "";
    if(numberOfErrorsContact == 0){
        messageCorrectContact.innerHTML = "You have successfully entered the data
!";
        contactFirstName.value = "";
        contactLastName.value = "";
        contactEmail.value = "";
```

```
        messageContact.value = "";
    }
}

/* jQuery */

$(document).ready(function(){

    //ANIMATION FOR FADE IN EFFECT

    var $animation_elements = $('.animation-element');
    var $window = $(window);

    function check_if_in_view() {
      var window_height = $window.height();
      var window_top_position = $window.scrollTop();
      var window_bottom_position = (window_top_position + window_height);

      $.each($animation_elements, function() {
        var $element = $(this);
        var element_height = $element.outerHeight();
        var element_top_position = $element.offset().top;
        var element_bottom_position = (element_top_position + element_height);

        if ((element_bottom_position >= window_top_position) &&
          (element_top_position <= window_bottom_position)) {
          $element.addClass('in-view');
        } else {
          $element.removeClass('in-view');
        }
      });
    }
    $window.on('scroll', check_if_in_view);

      // Scroll to top

      $(window).scroll(function (){
          if($(this).scrollTop() > 300){
              $("#scrollToTop").fadeIn();
          }
          else{
              $("#scrollToTop").fadeOut();
          }
      })
```

```
    $('#scrollToTop').click(function(){
        $('html').animate({scrollTop : 0}, 800);
    });

//Navigation scrolling
var topMenu = $("#header");
    var topMenuHeight = topMenu.outerHeight()+13;
    var menuItems = topMenu.find('a[href^=\\#]');

    var scrollItems = menuItems.map(function(){
      var item = $($(this).attr("href"));
      if (item.length) { return item; }
    })

    menuItems.click(function(e){
      var href = $(this).attr("href"),
          offsetTop = href === "#" ? 0 : $(href).offset().top-topMenuHeight;
      $('html, body').stop().animate({
          scrollTop: offsetTop
      }, 1500);
      e.preventDefault();
    })

    $(window).scroll(function(){
       var fromTop = $(this).scrollTop()+topMenuHeight;
        var cur = scrollItems.map(function(){
          if ($(this).offset().top < fromTop)
            return this;
        })
      })

// Responsive navigation

    $("#collapse-button").click(function (){
        $("#navigationUl").stop(true,true).slideToggle("slow");
    })


//INFORMATION

  var a = 0;
  $(window).scroll(function() {

    var oTop = $('#information').offset().top - window.innerHeight;
    if (a == 0 && $(window).scrollTop() > oTop) {
```

```
        $('.counter-value').each(function() {
          var $this = $(this),
            countTo = $this.attr('data-count');
          $({
            countNum: $this.text()
          }).animate({
              countNum: countTo
            },

            {
              duration: 2000,
              easing: 'swing',
              step: function() {
                $this.text(Math.floor(this.countNum));
              },
              complete: function() {
                $this.text(this.countNum);
              }

            });
        });
        a = 1;
      }

    })

  /*TABS*/
      $("#tabs > div:not(:first)").hide();

      $("#tabs-links > li").click(function (e){
        $("#tabs > div").hide();
        $(" .active").removeClass("active");
        $(this).addClass("active");

        e.preventDefault();
        var clicked = $(this).find("a").attr("href");
        $("#tabs " + clicked).fadeIn("fast");
      }).eq(0).addClass("active");


      /*reservation*/
      $(":submit").click(function (){
        return false;
      })
```

```
        /*RESERVATION - DATE ENTRY RESTRICTION*/
        var dateToday = new Date();
        var day = dateToday.getDate();
        var month = dateToday.getMonth() + 1;
        var year = dateToday.getFullYear();

        if(day < 10){
            day = '0' + day;
        }
        if(month < 10){
            month = '0' + month;
        }
        var currentDate =year + '-' + month + '-' + day;
        $("#date").attr("min", currentDate);

});
```