Visoka škola strukovnih studija za informacione i komunikacione tehnologije

Lambda

https://lneskovac.000webhostapp.com/

Smer: Internet tehnologije

Modul: Web programiranje

Predmet: Web programiranje 1

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Sadržaj

Uvod

1.1   Korišćeni programski jezici

Za izradu sajta korišćeni su:

- ❖ **HTML 5**
- ❖ **CSS 3(Bootstrap za organizaciju)**
- ❖ **JavaScript**
- ❖ **jQuery**
- ❖ **Bootstrap**
- ❖ **FancyBox jQuery komponenta**

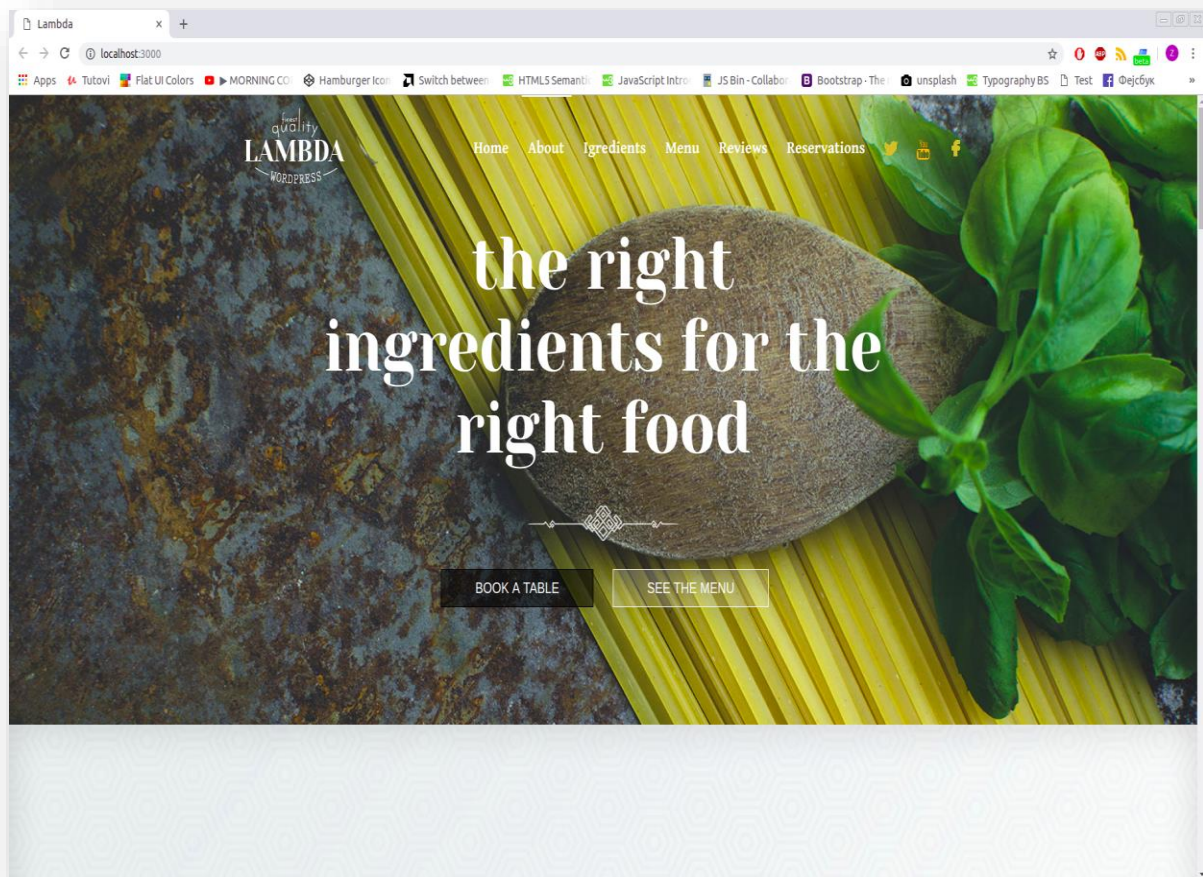## 1.2   Opis funkcionalnosti

Sajt sadrži:

- ❖ **ScrollSpy komponentu za navigaciju kroz sajt**
- ❖ **Provera podataka u formi kroz regularne izraze**
- ❖ **Dinamicno učitavanje podataka, manje hard-codovanih stvari**
- ❖ **Galeriju slika koja je realizovana kroz FancyBox komponentu**

1.3   Template

Sa obzirom da je sajt pisan u jednoj stranici, bice samo pocetni deo.Ostalo ispod.

```html
<section id="Home" class="section-with-navbar nav-padding-2">
<nav class="navbar-fixed-top navbar-default" itemscope itemtype="
http://schema.org/SiteNavigationElement" id="navbar-fixed-top">
<div class="container">
<!-- Brand and toggle get grouped for better mobile display -->
<div class="navbar-header">
<button type="button" class="navbar-toggle collapsed" data-toggle="collapse" data-
target="#bs-example-navbar-collapse-1"
aria-expanded="false">
<span class="sr-only">Toggle navigation</span>
<span class="icon-bar"></span>
<span class="icon-bar"></span>
<span class="icon-bar"></span>
</button>
<a class="navbar-brand" href="#"><img class="img-responsive" src="img/restaurant-
logo.png" alt="logo" /></a>
</div>
<!-- Collect the nav links, forms, and other content for toggling -->
<div class="collapse navbar-collapse right" id="bs-example-navbar-collapse-1">
<div id="scrollspy-nav" class="clearfix">
<ul class="nav navbar-nav text-right" itemscope
itemtype="http://schema.org/BreadcrumbList">
<li class="navbar-links active" itemprop="itemListElement" itemscope
itemtype="http://schema.org/ListItem"><a
href="#Home" itemprop="item">Home<span class="sr-only">(current)</span></a>
<meta itemprop="position" content="1" />
</li>
<li class="navbar-links" itemprop="itemListElement" itemscope
itemtype="http://schema.org/ListItem"><a href="#About">About</a>
<meta itemprop="position" content="2" />
</li>
<li class="navbar-links " itemprop="itemListElement" itemscope
itemtype="http://schema.org/ListItem"><a href="#Ingredients"
itemprop="item">Igredients</a>
<meta itemprop="position" content="3" />
</li>
<li class="navbar-links" itemprop="itemListElement" itemscope
itemtype="http://schema.org/ListItem"><a href="#Menu"
itemprop="item">Menu</a>
<meta itemprop="position" content="4" />
</li>
<li class="navbar-links" itemprop="itemListElement" itemscope
itemtype="http://schema.org/ListItem"><a href="#Guest"
itemprop="item">Reviews</a>
<meta itemprop="position" content="5" />
</li>
<li class="navbar-links" itemprop="itemListElement" itemscope
itemtype="http://schema.org/ListItem"><a href="#Reservations"
itemprop="item">Reservations</a>
<meta itemprop="position" content="6" />
</li>
<li class="social-links-navbar"><a href="www.twitter.com" itemprop="url"><img
itemtype="thing" itemprop="image"
src="img/social-twitter-orange.png" alt="twitter" /></a></li>
<li class="social-links-navbar"><a href="www.youtube.com" itemprop="url"><img
itemtype="thing" itemprop="image"
src="img/social-yt-orange.png" alt="youtube" /></a></li>
```

```html
<li class="social-links-navbar"><a href="www.facebook.com" itemprop="url"><img
itemtype="thing" itemprop="image"
src="img/social-facebook-orange.png" alt="facebook" /></a></li>
</ul>
</div>
</div>
<!-- /.navbar-collapse -->
</div>
<!-- container -->
</nav>
<div class="container">
<div class="row">
<div class="col-xs-12 col-md-10 col-md-offset-1 col-lg-10 col-lg-offset-1" itemscope
itemtype="http://schema.org/WPHeader">
<h1 class="text-center heading-ingredients">the right ingredients for the right food</h1>
</div>
</div>
<div class="row">
<div class="col-xs-12 col-md-12 col-lg-12">
<img class="decoration-white img-responsive" src="img/pattern-decoration-white.png"
alt="white-decor" />
</div>
</div>
<div class="row">
<div class="col-xs-12 col-sm-4 col-sm-offset-2 col-md-3 col-md-offset-3 col-lg-3 col-lg-
offset-3 text-right">
<a href="#Reservations" class="btn btn-default black-btn">book a table</a>
</div>
<div class="col-xs-12 col-sm-4 col-md-3 col-lg-3 text-left">
<a href="#Menu" class="btn btn-default white-btn">see the menu</a>
</div>
</div>
<!-- Row with 2 buttons -->
</div>
        </section>
```

1.4 Korišćeni CSS

Home:

```css
.section-with-navbar {
    background: url('../img/header-background.jpg') no-repeat;
    background-size: cover;
}
.section-with-navbar .navbar-collapse {
    font-family: 'Gentium Book Basic', serif;
    font-size: 21px;
}


.section-with-navbar .navbar-collapse li a {
    color: #fff;
}


.section-with-navbar h1.heading-ingredients {
    font-size: 90px;
    color: #fff;
    font-family: 'Yeseva One', 'Arial', serif;
    letter-spacing: 0;
    font-weight: normal;
        }
}
.section-with-navbar a.white-btn:hover, #BookNow:hover {
    color: #000;
}
#BookNow{
    padding: 5px 5px;
    color: #fff;
    background-color: #c90;
    border-radius: 0;
    transition: color 0.4s linear;
    border: 0;
}
.section-with-navbar a.white-btn {
    padding: 22px 52px;
    text-transform: uppercase;
    background-color: rgba(255, 255, 255, 0.196);
    font-size: 18px;
    border: 1px solid #fff;
    border-radius: 0;
    line-height: 0;
    letter-spacing: 0;
    color: #fff;
    transition: background-color 0.5s linear;
}

.section-with-navbar a.black-btn:hover {
    background-color: #000;
}
```

```css
.section-with-navbar a.black-btn {
    padding: 22px 52px;
    text-transform: uppercase;
    background-color: rgba(0, 0, 0, 0.56);
    font-size: 18px;
    border: 1px solid black;
    border-radius: 0;
    line-height: 0;
    letter-spacing: 0;
    color: #fff;
    transition: background-color 0.3s ease-in-out;
}

.section-with-navbar a.black-btn,
.section-with-navbar a.white-btn {
    margin-bottom: 142px;
}

.section-with-navbar img.decoration-white {
    float: none;
    display: block;
    padding-top: 34px;
    padding-bottom: 34px;
    margin: 0 auto;
    }
```

Organizacija

2.1 Organizaciona šema

Sajt je u jednoj stranici tako da svaka stranica sa svakom komunicira iz jednog fajla.

2.2 Sitemap

```xml
<?xml version="1.0" encoding="UTF-8"?>

-<urlset xsi:schemaLocation="http://www.sitemaps.org/schemas/sitemap/0.9
http://www.sitemaps.org/schemas/sitemap/0.9/sitemap.xsd"
xmlns:xsi="http://www.w3.org/2001/XMLSchema-instance"
xmlns="http://www.sitemaps.org/schemas/sitemap/0.9">

<!-- created with Free Online Sitemap Generator www.xml-sitemaps.com -->


-<url>

<loc>https://lneskovac.000webhostapp.com/</loc>

<lastmod>2018-12-07T19:24:21+00:00</lastmod>

<changefreq>yearly</changefreq>
<priority>1</priority>

</url>
```

```
</urlset>
```

2.3. Opis stranica

Home
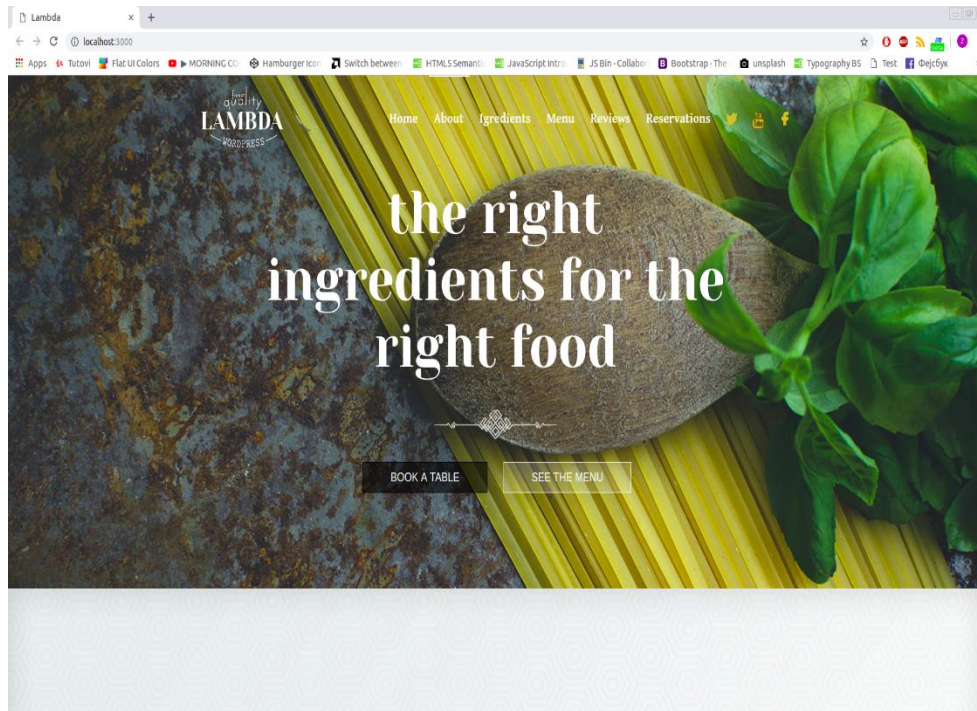
Početna stranica u sebi sadrži uvod u ceo sajt, pored toga i 2 dugmeta koja služe delom za navigaciju.

Odmah se vidi da je tema restoran, što se može izvući iz teksta na sredini strane.

Nakon 200 skrolovanih pixela pojavljuje se back-to-top button i background-color za navbar.Navbar u sebi zadrži niz linkova koji služe za navigaciju, čija je realizacija odrađena uz pomoć Scroll Spy komponente iz bootstrap-a. Poseduju hover efekat koji ide uz Active klasu , i dodaje :before element koji je animiran.

Just the right food
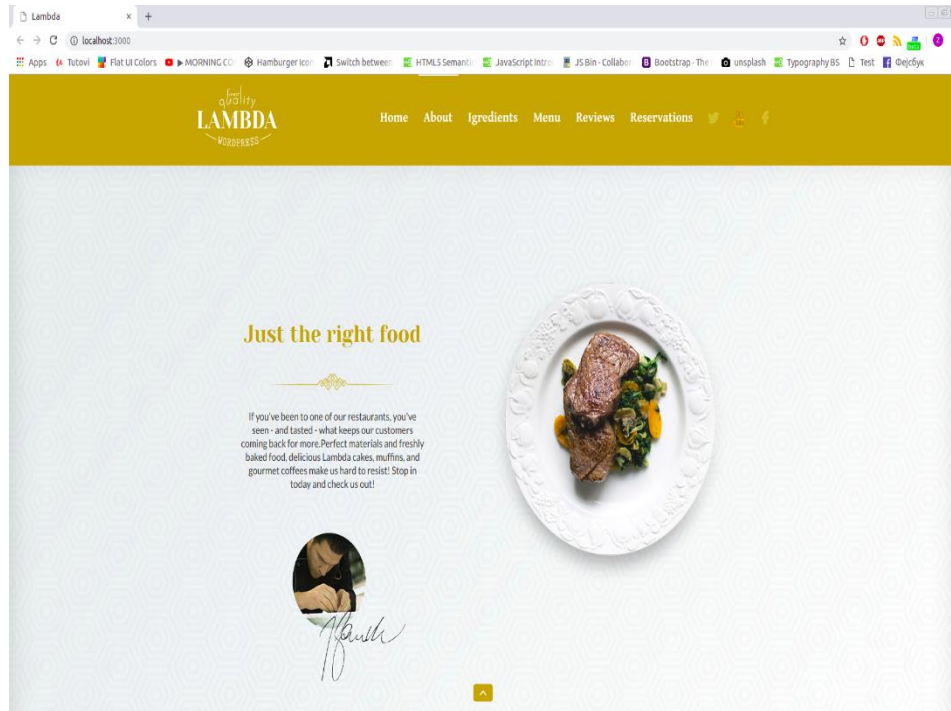
Što se funkcionalnosti tiče na ovoj strani ne postoji ništa van običnog, uvod u naš restoran i slike kuvara i odabranog jela.

Fine ingredients, galerija
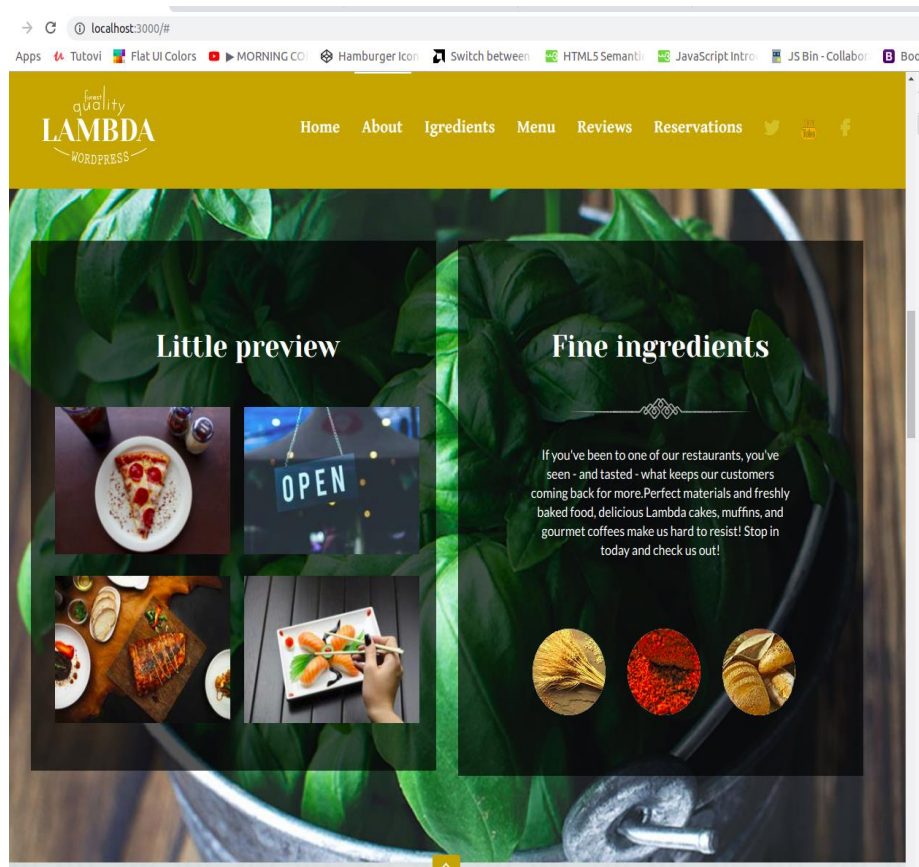
Na ovoj strani se nalazi galerija koja je odrađena u jQuery komponenti fancyBox, fotografije sadrže hover efekte , I to je otprilike to.

Menu
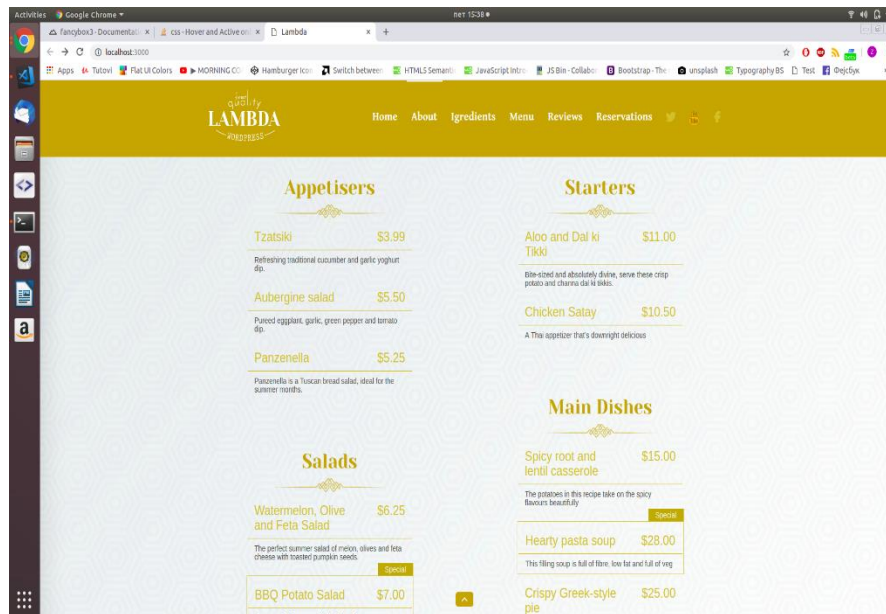
Na ovoj strani se nalaze stavke sa menija, od kojih je deo dinamički kreiran i ispisan, zbog lakše manipulacije podacima u budućnosti. Sadrži se od h2 taga, slike koja predstavlja logo ispod naslova elementa, imena elementa, cene i opisa koji je dinamički kreiran.

Guest reviews

Stranica koja sadrži div „opacity-background" kao i stranica gde je galerija zbog doslednosti u dizajnu, ovde ništa nije dinamički kreirano, daje uvid u komentare mušterija sajta.
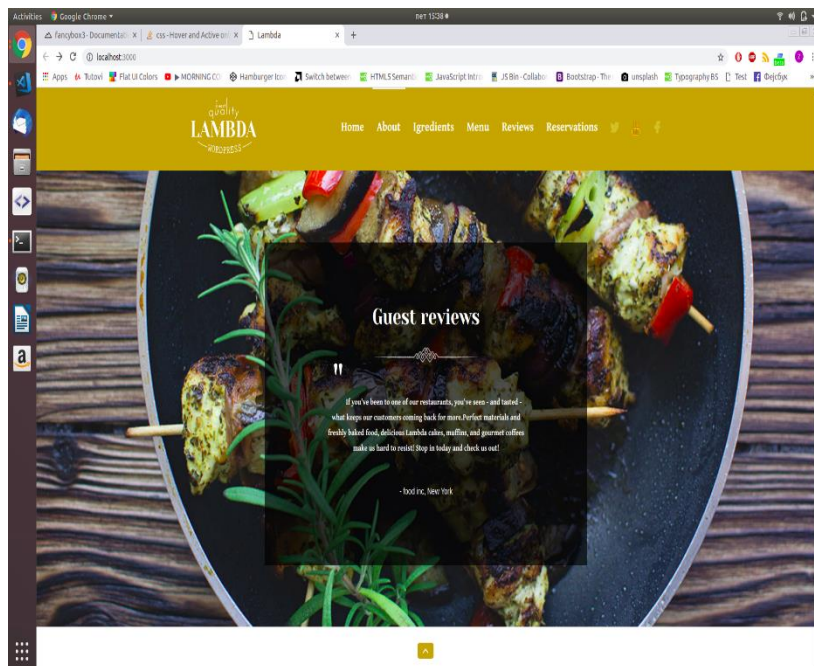
Sekcija za rezervacije

Ova sekcija u sebi sadrži dve fotografije sa leve strane koje daju uvid u hranu, sadrži
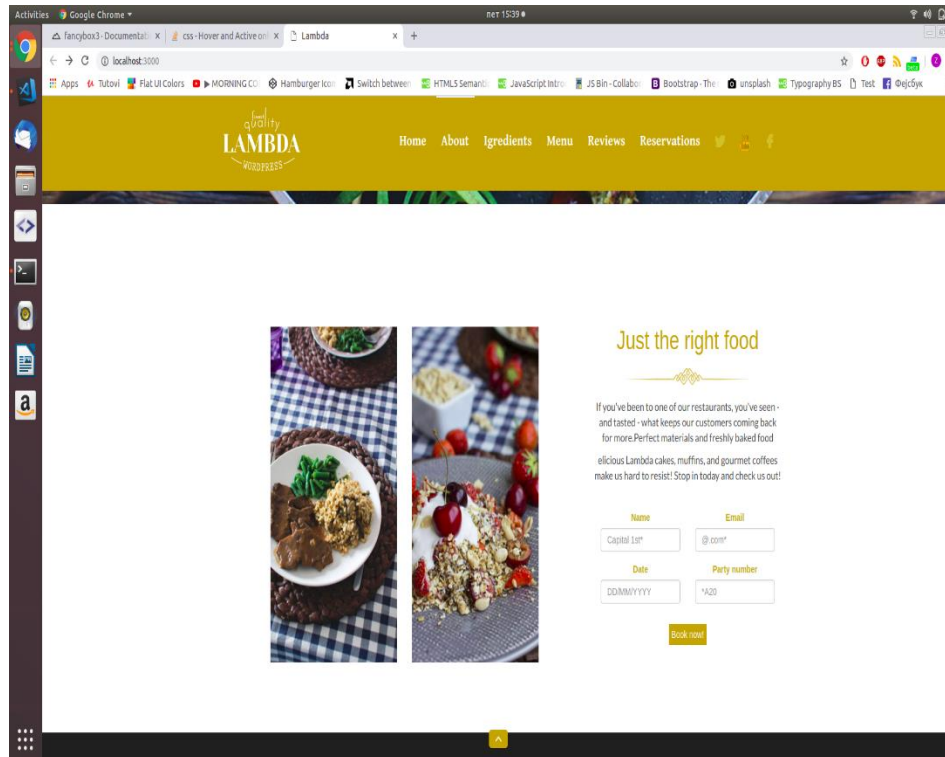
opet već viđen tekst i naslov u istom,doslednom stilu, i sadrži formu preko koje se vrši rezervacija stola, koja je istestriana kroz regularne izraze , i animirana klasama. Dugme book now sadrži u sebi stilove za različite hovere i disable-uje se ako nije svaki uslov ispunjen.

Footer ,About , O autoru i Dokumentacija
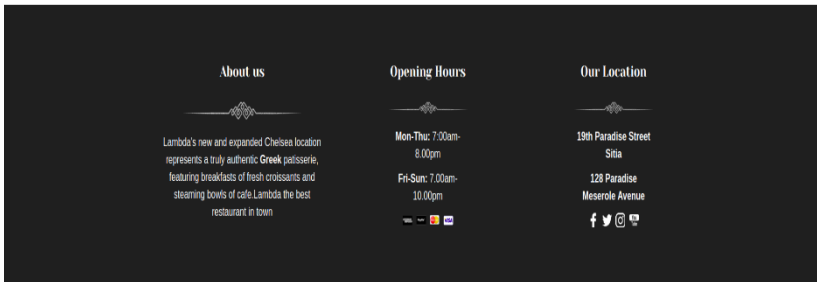
U footer-u se nalaze informacije o radnji, kao i linkovi do raznih varijanti plaćanja, link do društvenih mreža, podatak o tome ko je napravio sajt i u koje svrhe, koji sadrži „see more" span koji je zajedno sa celim h2 tagom isprogramiran u potpunosti iz JS-a, sa desne strane stoji link za dokumentaciju, a u sekciji koja se otvara na klik se nalazi fotografija autora i kratak opis na Engleskom jeziku.

Kodovi

3.1 HTML

3.1.1 index.html

```html
<html>

<head>

<meta http-equiv="Content Type" type="text/html" charset="utf-8">

<meta name="viewport" content="width=device-width, initial-scale=1">

<link href="https://fonts.googleapis.com/css?family=Gentium+Book+Basic:700" rel="stylesheet">

<!-- font-family: 'Gentium Book Basic', serif; -->

<link href="https://fonts.googleapis.com/css?family=Yeseva+One" rel="stylesheet">

<!-- font-family: 'Yeseva One', cursive; -->

<link href="https://fonts.googleapis.com/css?family=Lato" rel="stylesheet">

<link href="https://fonts.googleapis.com/css?family=PT+Serif" rel="stylesheet">

<link rel="stylesheet"
href="https://cdn.jsdelivr.net/gh/fancyapps/fancybox@3.5.2/dist/jquery.fancybox.min.css" />

<link rel="stylesheet" type="text/css" href="style/main.css">

<meta name="twitter:card" content="summary">

<meta name="twitter:site" content="@adactio">

<meta name="twitter:url" property="og:url" content="www.Lambda.rs">

<meta name="twitter:title" property="og:title" content="Restaurant | Lambda">

<meta name="twitter:description" property="og:description" content="Pick your plate!">

<meta name="twitter:image" property="og:image" content="#">
```

```html
<meta property="og:title" content="Restaurant | Lambda" />

<meta property="og:type" content="website" />

<!-- Do we need CURIE here? my namespace etc. ? -->

<meta property="og:image" content="#" />

<meta property="og:url" content="www.Lambda.rs" />

<meta property="og:description" content="Pick your plate!" />

<title>Lambda</title>

</head>


<body data-spy="scroll" data-target="#scrollspy-nav" data-offset="50">

<section id="Home" class="section-with-navbar nav-padding-2">

<nav class="navbar-fixed-top navbar-default" itemscope itemtype="
http://schema.org/SiteNavigationElement" id="navbar-fixed-top">

        <div class="container">

                <!-- Brand and toggle get grouped for better mobile display -->

                <div class="navbar-header">

                        <button type="button" class="navbar-toggle collapsed" data-toggle="collapse"
data-target="#bs-example-navbar-collapse-1"

                        aria-expanded="false">

                                <span class="sr-only">Toggle navigation</span>

                                <span class="icon-bar"></span>

                                <span class="icon-bar"></span>

                                <span class="icon-bar"></span>
```

```html
                    </button>

                    <a class="navbar-brand" href="#"><img class="img-responsive"
src="img/restaurant-logo.png" alt="logo" /></a>

            </div>

            <!-- Collect the nav links, forms, and other content for toggling -->

            <div class="collapse navbar-collapse right" id="bs-example-navbar-collapse-1">

                <div id="scrollspy-nav" class="clearfix">

                    <ul class="nav navbar-nav text-right" itemscope
itemtype="http://schema.org/BreadcrumbList">

                        <li class="navbar-links active" itemprop="itemListElement"
itemscope itemtype="http://schema.org/ListItem"><a

                            href="#Home" itemprop="item">Home<span class="sr-
only">(current)</span></a>

                            <meta itemprop="position" content="1" />

                        </li>

                        <li class="navbar-links" itemprop="itemListElement" itemscope
itemtype="http://schema.org/ListItem"><a href="#About">About</a>

                            <meta itemprop="position" content="2" />

                        </li>

                        <li class="navbar-links " itemprop="itemListElement" itemscope
itemtype="http://schema.org/ListItem"><a href="#Ingredients"

                            itemprop="item">Igredients</a>

                            <meta itemprop="position" content="3" />

                        </li>

                        <li class="navbar-links" itemprop="itemListElement" itemscope
itemtype="http://schema.org/ListItem"><a href="#Menu"
```

```html
                    itemprop="item">Menu</a>

                        <meta itemprop="position" content="4" />

            </li>

                <li class="navbar-links" itemprop="itemListElement" itemscope
itemtype="http://schema.org/ListItem"><a href="#Guest"

                        itemprop="item">Reviews</a>

                        <meta itemprop="position" content="5" />

            </li>

                <li class="navbar-links" itemprop="itemListElement" itemscope
itemtype="http://schema.org/ListItem"><a href="#Reservations"

                        itemprop="item">Reservations</a>

                        <meta itemprop="position" content="6" />

            </li>

                <li class="social-links-navbar"><a href="www.twitter.com"
itemprop="url"><img itemtype="thing" itemprop="image"

                                        src="img/social-twitter-orange.png"
alt="twitter" /></a></li>

                <li class="social-links-navbar"><a href="www.youtube.com"
itemprop="url"><img itemtype="thing" itemprop="image"

                                        src="img/social-yt-orange.png" alt="youtube"
/></a></li>

                <li class="social-links-navbar"><a href="www.facebook.com"
itemprop="url"><img itemtype="thing" itemprop="image"

                                        src="img/social-facebook-orange.png"
alt="facebook" /></a></li>

                    </ul>

                </div>
```

```
                        </div>

                        <!-- /.navbar-collapse -->

                </div>

                <!-- container -->

        </nav>

        <div class="container">

                <div class="row">

                        <div class="col-xs-12 col-md-10 col-md-offset-1 col-lg-10 col-lg-offset-1" itemscope
itemtype="http://schema.org/WPHeader">

                                <h1 class="text-center heading-ingredients">the right ingredients for the right
food</h1>

                        </div>

                </div>

                <div class="row">

                        <div class="col-xs-12 col-md-12 col-lg-12">

                                <img class="decoration-white img-responsive" src="img/pattern-decoration-
white.png" alt="white-decor" />

                        </div>

                </div>

                <div class="row">

                        <div class="col-xs-12 col-sm-4 col-sm-offset-2 col-md-3 col-md-offset-3 col-lg-3 col-lg-
offset-3 text-right">

                                <a href="#Reservations" class="btn btn-default black-btn">book a table</a>

                        </div>
```

```html
                <div class="col-xs-12 col-sm-4 col-md-3 col-lg-3 text-left">

                        <a href="#Menu" class="btn btn-default white-btn">see the menu</a>

                </div>

        </div>

        <!-- Row with 2 buttons -->

</div>

</section>

<div class="back-to-top">

<button type="button" class="btn" id="back-to-top">

        <span class="glyphicon glyphicon-menu-up"></span>

</button>

</div>

<section class="section-just-the-right-food nav-padding">

<div class="container">

        <div class="row">

                <div class="col-xs-12 col-md-4 col-md-offset-1 col-lg-4 col-lg-offset-1" itemscope itemtype="http://schema.org/WebPageElement">

                        <div class="row">

                                <div class="col-xs-12 col-md-12 col-lg-12">

                                        <h2 class="menu-heading heading-orange just-the-right-food-heading text-center" itemtype="thing" itemprop="name">Just

                                        the right food</h2>

                                        <img itemtype="thing" itemprop="image" class="decoration-orange img-responsive" src="img/pattern-decoration-orange.png"
```

```
                                      alt="decoration-white" />

                          </div>

                  </div>

                  <div class="row">

                              <div class="col-xs-12 col-md-12 col-lg-12">

                                      <p class="text-center just-the-right-food-paragraph"
itemtype="thing" itemprop="description">If you've been to

                                      one of our restaurants, you've seen - and tasted - what
keeps our customers coming back for more.Perfect

                                      materials and freshly baked food, delicious Lambda
cakes, muffins, and gourmet coffees make us hard to resist!

                                      Stop in today

                                      and check us out!</p>

                          </div>

                  </div>

                  <div class="row">

                              <div class="col-xs-12 col-md-10 col-md-offset-2 col-lg-10 col-lg-offset-2
text-center">

                                      <img class="just-the-right-food-round img-responsive"
src="img/just-the-right-food-round.png" alt="section-2-photo"

                                      itemtype="thing" itemprop="image" />

                          </div>

                  </div>

          </div>

          <div class="col-xs-12 col-md-7 col-lg-5 col-lg-offset-1">
```

```html
                                <img class="just-the-right-food-dish img-responsive" src="img/dish.png"
alt="fotka-tanjir" itemtype="thing"

                                itemprop="image" />

                </div>

        </div>

        <!--Row section 2-->

</div>

<!--container section 2 -->

</section>

<!-- Section with plate bckg -->

<section class="section-fine-ingredients nav-padding" id="Ingredients">

<div class="container">

        <div class="row">

                <div class="col-xs-6 col-md-6 col-lg-6" id="fancyBoxDiv" itemscope
itemtype="http://schema.org/WebPageElement">

                        <div class="opacity-background">

                                <div class="row">

                                        <ul id="fancyBoxUl" class="fancyBoxUl">

                                                <div class="row">

                                                        <div class="col-md-12 text-center">

                                                                <h2 class="menu-heading
heading">Little preview</h2>

                                                        </div>

                                                </div>
```

```html
<div class="row fancyBoxFirstRow">

    <div class="col-md-12">

        <li><a class="fancyBoxAnchor left" data-fancybox="gallery" href=""><img class="fancyBoxGallery" itemtype="thing" itemprop="image" alt="galeryImg" src=""></a></li>

        <li><a class="fancyBoxAnchor left" data-fancybox="gallery" href=""><img class="fancyBoxGallery" itemtype="thing" itemprop="image" alt="galeryImg" src=""></a></li>

    </div>

</div>

<div class="row fancyBoxSecondRow">

    <div class="col-md-12">

        <li><a class="fancyBoxAnchor left" data-fancybox="gallery" href=""><img class="fancyBoxGallery" itemtype="thing" itemprop="image" alt="galeryImg" src=""></a></li>

        <li><a class="fancyBoxAnchor left" data-fancybox="gallery" href=""><img class="fancyBoxGallery" itemtype="thing" itemprop="image" alt="galeryImg" src=""></a></li>

    </div>

</div>

</ul>

</div>

</div>
```

```html
                    </div>

                    <div class="col-xs-6 col-md-6 col-lg-6" itemscope
itemtype="http://schema.org/WebPageElement">

                        <div class="opacity-background">

                            <div class="row">

                                <div class="col-xs-12 col-md-offset-1 col-md-10 text-center">

                                    <h2 class="menu-heading heading-" itemtype="thing"
itemprop="name">Fine ingredients</h2>

                                </div>

                            </div>

                            <div class="row">

                                <div class="col-xs-12 col-md-12 text-center">

                                    <img class="decoration-white" src="img/pattern-
decoration-white-2.png" alt="decor" itemtype="thing" itemprop="image" />

                                </div>

                            </div>

                            <div class="row">

                                <div class="col-xs-12 col-md-8 col-md-offset-2 text-center">

                                    <p class="description-paragraph text-center"
itemtype="thing" itemprop="description">If you've been to one of

                                        our restaurants, you've seen - and tasted - what
keeps our customers coming back for more.Perfect materials

                                        and freshly baked food, delicious Lambda cakes,
muffins, and gourmet coffees make us hard to resist! Stop in

                                        today
```

```
                                    and check us out!</p>

                        </div>

                    </div>

                    <div class="row">

                            <div class="col-xs-12 col-md-10 col-md-offset-2 col-lg-8 col-lg-
offset-2">

                                <div class="row">

                                    <div class="col-xs-4 col-md-4 col-lg-4 text-
center"><img class="fine-ingredients-round" src="img/fine-ingredients-round1.png"

                                                alt="okrugla" itemtype="thing"
itemprop="image">

                                    </div>

                                    <div class="col-xs-4 col-md-4 col-lg-4 text-
center"><img class="fine-ingredients-round" src="img/fine-ingredients-round2.png"

                                                alt="okrugla" itemtype="thing"
itemprop="image">

                                    </div>

                                    <div class="col-xs-4 col-md-4 col-lg-4 text-
center"><img class="fine-ingredients-round" src="img/fine-ingredients-round3.png"

                                                alt="orkugla" itemtype="thing"
itemprop="image">

                                    </div>

                                </div>

                            </div>

                    </div>

                </div>
```

```html
                    </div>

                </div>

                <!--Fine ingredients row end-->

        </div>

        <!--Section fine igredients container-->

    </section>

    <!--Fine ingredients section ends-->

    <section class="section-menu nav-padding" id="Menu">

        <div class="container">

            <div class="row">

                <div class="col-xs-12 col-sm-6 col-md-offset-1 col-md-5 col-lg-4" itemscope
itemtype="http://schema.org/WebPageElement">

                    <div class="row">

                        <div class="col-xs-12 col-md-12 col-lg-12" itemscope
itemtype="http://schema.org/Product">

                            <h2 class="menu-heading heading-orange text-center heading-
padding-top" itemtype="thing" itemprop="name">Appetisers</h2>

                            <img class="decoration-orange img-responsive"
src="img/pattern-decoration-orange.png" alt="decoration-orange"

                             itemtype="thing" itemprop="image" />

                            <div class="row bordered-row clearfix">

                                <div class="col-xs-6 col-md-8 col-lg-8 menu-item-title">

                                    <h3 class="item-name" itemtype="thing"
itemprop="name">Tzatsiki</h3>

                                </div>
```

```html
                                                    <div class="col-xs-6 col-md-4 col-lg-4 menu-item-right">

                                                        <h3 class="item-price text-right"><span
itemprop="priceCurrency content=" USD">$</span><span itemprop="price

                                                            content="

                                                            3.99">3.99</span></h3>

                                                </div>

                                            </div>

                                            <div class="row non-bordered-row">

                                                <div class="col-xs-12 col-md-12 col-lg-12">

                                                        <h5 class="item-description" itemtype="thing"
itemprop="description">Refreshing traditional cucumber and

                                                            garlic yoghurt dip.</h5>

                                                </div>

                                            </div>

                                        </div>

                                        <div class="col-xs-12 col-md-12 col-lg-12" itemscope
itemtype="http://schema.org/Product">

                                            <div class="row bordered-row">

                                                <div class="col-xs-6 col-md-8 col-lg-8 menu-item-title">

                                                        <h3 class="item-name" itemtype="thing"
itemprop="name">Aubergine salad</h3>

                                                </div>

                                                <div class="col-xs-6 col-md-4 col-lg-4 menu-item-right">

                                                        <h3 class="item-price text-right"><span
itemprop="priceCurrency content=" USD">$</span><span itemprop="price
```

```
                                                    content="

                                    5.50">5.50</span></h3>

                        </div>

                </div>

                <div class="non-bordered-row">

                        <div class="col-xs-12 col-md-12 col-lg-12">

                                <h5 class="item-description" itemtype="thing"
itemprop="description">Pureed eggplant, garlic, green pepper and

                                tomato dip.</h5>

                        </div>

                </div>

        </div>

                <div class="col-xs-12 col-md-12 col-lg-12" itemscope
itemtype="http://schema.org/Product">

                        <div class="row bordered-row">

                                <div class="col-xs-6 col-md-8 col-lg-8 menu-item-title">

                                        <h3 class="item-name" itemtype="thing"
itemprop="name">Panzenella</h3>

                                </div>

                                <div class="col-xs-6 col-md-4 col-lg-4 menu-item-right">

                                        <h3 class="item-price text-right"><span
itemprop="priceCurrency content=" USD">$</span><span itemprop="price

                                        content="

                                        5.25">5.25</span></h3>
```

```html
				</div>

			</div>

			<div class="row non-bordered-row last-on-menu-2">

				<div class="col-xs-12 col-md-12 col-lg-12">

					<h5 class="item-description" itemtype="thing" itemprop="description">Pureed eggplant, garlic, green pepper and

					tomato dip.</h5>

				</div>

			</div>

		</div>

	</div>

	<div class="row">

		<div class="col-xs-12 col-md-12 col-lg-12" itemscope itemtype="http://schema.org/Product">

			<h2 class="menu-heading heading-orange heading-orange-2 text-center">Salads</h2>

			<img class="decoration-orange img-responsive" src="img/pattern-decoration-orange.png" alt="decoration-orange" />

			<div class="row bordered-row">

				<div class="col-xs-6 col-md-8 col-lg-8 menu-item-title">

					<h3 class="item-name" itemtype="thing" itemprop="name"> Watermelon, Olive and Feta Salad</h3>

				</div>

				<div class="col-xs-6 col-md-4 col-lg-4 menu-item-right">
```

```html
                                                <h3 class="item-price text-right"><span
itemprop="priceCurrency content=" USD">$</span><span itemprop="price

                                                content="

                                                6.25">6.25</span></h3>

                            </div>

                        </div>

                        <div class="row non-bordered-row above-special">

                            <div class="col-xs-12 col-md-12 col-lg-12">

                                <h5 class="item-description" itemtype="thing"
itemprop="description">Lorem ipsum dolor sit amet.</h5>

                            </div>

                        </div>

                    </div>

                    <div class="col-xs-12 col-md-12 col-lg-12" itemscope
itemtype="http://schema.org/Product">

                        <div class="special">

                            <div class="row bordered-row">

                                <div class="col-xs-6 col-md-8 col-lg-8 menu-
item-title">

                                    <h3 class="item-name"
itemtype="thing" itemprop="name">BBQ Potato Salad</h3>

                                </div>

                                <div class="col-xs-6 col-md-4 col-lg-4 menu-
item-right">

                                    <h3 class="item-price text-right"><span
itemprop="priceCurrency content=" USD">$</span><span itemprop="price
```

```html
                                                            content="

                                                            7.00">7.00</span></h3>

                                        </div>

                                </div>

                                <div class="row non-bordered-row">

                                        <div class="col-xs-12 col-md-12 col-lg-12">

                                                <h5 class="item-description"
itemtype="thing" itemprop="description">Lorem ipsum dolor sit amet.</h5>

                                        </div>

                                </div>

                        </div>

                </div>

                <div class="col-xs-12 col-md-12 col-lg-12" itemscope
itemtype="http://schema.org/Product">

                        <div class="row bordered-row">

                                <div class="col-xs-6 col-md-8 col-lg-8 menu-item-title">

                                        <h3 class="item-name" itemtype="thing"
itemprop="name">Carrot Salad with Black Grape Dressing

                                        </h3>

                                </div>

                                <div class="col-xs-6 col-md-4 col-lg-4 menu-item-right">

                                        <h3 class="item-price text-right"><span
itemprop="priceCurrency content=" USD">$</span><span itemprop="price

                                                content="
```

```html
                                                8.25">8.25</span></h3>

                                    </div>

                            </div>

                        <div class="row non-bordered-row last-on-menu">

                            <div class="col-xs-12 col-md-12 col-lg-12">

                                    <h5 class="item-description" itemtype="thing"
itemprop="description">Lorem ipsum dolor sit amet.</h5>

                            </div>

                        </div>

                    </div>

                </div>

            </div>

        <div class="col-xs-12 col-sm-6 col-md-5 col-lg-4 col-lg-offset-2 starters">

                <div class="row">

                        <div class="col-xs-12 col-md-12 col-lg-12" itemscope
itemtype="http://schema.org/Product">

                                <h2 class="menu-heading heading-orange text-center heading-
padding-top">Starters</h2>

                                <img class="decoration-orange img-responsive"
src="img/pattern-decoration-orange.png" alt="decoration-orange" />

                                <div class="row bordered-row">

                                    <div class="col-xs-6 col-md-8 col-lg-8 menu-item-title">

                                            <h3 class="item-name" itemtype="thing"
itemprop="name">Aloo and Dal ki Tikki</h3>

                                    </div>
```

```html
                                        <div class="col-xs-6 col-md-4 col-lg-4 menu-item-right">

                                            <h3 class="item-price text-right"><span
itemprop="priceCurrency content=" USD">$</span><span itemprop="price

                                                content="

                                                11.00">11.00</span></h3>

                                    </div>

                                </div>

                                <div class="row non-bordered-row">

                                    <div class="col-xs-12 col-md-12 col-lg-12">

                                        <h5 class="item-description" itemtype="thing"
itemprop="description">Lorem ipsum dolor sit amet.</h5>

                                    </div>

                                </div>

                            </div>

                            <div class="col-xs-12 col-md-12 col-lg-12" itemscope
itemtype="http://schema.org/Product">

                                <div class="row bordered-row">

                                    <div class="col-xs-6 col-md-8 col-lg-8 menu-item-title">

                                        <h3 class="item-name" itemtype="thing"
itemprop="name">Chicken Satay</h3>

                                    </div>

                                    <div class="col-xs-6 col-md-4 col-lg-4 menu-item-right">

                                        <h3 class="item-price text-right"><span
itemprop="priceCurrency content=" USD">$</span><span itemprop="price

                                            content="
```

```
                                                        10.50">10.50</span></h3>

                                </div>

                        </div>

                        <div class="row non-bordered-row last-on-menu-2">

                                <div class="col-xs-12 col-md-12 col-lg-12">

                                        <h5 class="item-description" itemtype="thing"
itemprop="description">Lorem ipsum dolor sit amet.</h5>

                                </div>

                        </div>

                </div>

        </div>

        <div class="row">

                <div class="col-xs-12 col-md-12 col-lg-12" itemscope
itemtype="http://schema.org/Product">

                        <h2 class="menu-heading heading-orange heading-orange-2
text-center">Main Dishes</h2>

                        <img class="decoration-orange img-responsive"
src="img/pattern-decoration-orange.png" alt="decoration-orange" />

                        <div class="row bordered-row">

                                <div class="col-xs-6 col-md-8 col-lg-8 menu-item-title">

                                        <h3 class="item-name" itemtype="thing"
itemprop="name">Spicy root and lentil casserole</h3>

                                </div>

                                <div class="col-xs-6 col-md-4 col-lg-4 menu-item-right">
```

```html
                                                <h3 class="item-price text-right"><span
itemprop="priceCurrency content=" USD">$</span><span itemprop="price

                                                content="

                                                15.00">15.00</span></h3>

                                </div>

                        </div>

                        <div class="row non-bordered-row above-special">

                                <div class="col-xs-12 col-md-12 col-lg-12">

                                        <h5 class="item-description" itemtype="thing"
itemprop="description">Lorem ipsum dolor sit amet.</h5>

                                </div>

                        </div>

                </div>

                <div class="col-xs-12 col-md-12 col-lg-12" itemscope
itemtype="http://schema.org/Product">

                        <div class="special">

                                <div class="row bordered-row">

                                        <div class="col-xs-6 col-md-8 col-lg-8 menu-
item-title">

                                                <h3 class="item-name"
itemtype="thing" itemprop="name">Hearty pasta soup</h3>

                                        </div>

                                        <div class="col-xs-6 col-md-4 col-lg-4 menu-
item-right">

                                                <h3 class="item-price text-right"><span
itemprop="priceCurrency content=" USD">$</span><span itemprop="price
```

```
                                                        content="

                                                28.00">28.00</span></h3>

                                        </div>

                                </div>

                                <div class="row non-bordered-row">

                                        <div class="col-xs-12 col-md-12 col-lg-12">

                                                <h5 class="item-description"
itemtype="thing" itemprop="description">Lorem ipsum dolor sit amet.</h5>

                                        </div>

                                </div>

                        </div>

                </div>

                <div class="col-xs-12 col-md-12 col-lg-12" itemscope
itemtype="http://schema.org/Product">

                        <div class="row bordered-row">

                                <div class="col-xs-6 col-md-8 col-lg-8 menu-item-title">
                                        <h3 class="item-name" itemtype="thing"
itemprop="name">Crispy Greek-style pie</h3>

                                </div>

                                <div class="col-xs-6 col-md-4 col-lg-4 menu-item-right">

                                        <h3 class="item-price text-right"><span
itemprop="priceCurrency content=" USD">$</span><span itemprop="price

                                                content="

                                                25.00">25.00</span></h3>
```

```html
            </div>

        </div>

        <div class="row non-bordered-row">

            <div class="col-xs-12 col-md-12 col-lg-12">

                <h5 class="item-description" itemtype="thing" itemprop="description">Lorem ipsum dolor sit amet.</h5>

            </div>

        </div>

    </div>

    <div class="col-xs-12 col-md-12 col-lg-12" itemscope itemtype="http://schema.org/Product">

        <div class="row bordered-row">

            <div class="col-xs-6 col-md-8 col-lg-8 menu-item-title">

                <h3 class="item-name" itemtype="thing" itemprop="name">Chicken and mushroom puff pie</h3>

            </div>

            <div class="col-xs-6 col-md-4 col-lg-4 menu-item-right">

                <h3 class="item-price text-right"><span itemprop="priceCurrency content=" USD">$</span><span itemprop="price

                content="

                32.30">32.30</span></h3>

            </div>

        </div>

        <div class="row non-bordered-row last-on-menu last-on-entire-menu">
```

```html
                                <div class="col-xs-12 col-md-12 col-lg-12">

                                    <h5 class="item-description" itemtype="thing"
itemprop="description">Lorem ipsum dolor sit amet.</h5>

                                </div>

                            </div>

                        </div>

                    </div>

                </div>

            </div>

            <!--Section Menu row end-->

        </div>

        <!--Section menu container-->

    </section>

    <!--Menu section ends-->

    <section class="section-guest-reviews nav-padding" id="Guest">

    <div class="container">

            <div class="row">

                    <div class="col-xs-12" itemscope itemtype="http://schema.org/WebPageElement">

                        <div class="col-xs-12 col-md-8 col-md-offset-2 col-lg-8 col-lg-offset-2 opacity-
background">

                            <div class="row">

                                <div class="col-xs-12 col-md-12 col-lg-12">

                                    <h2 class="guest-heading heading-white text-center"
itemtype="thing" itemprop="name">Guest reviews</h2>
```
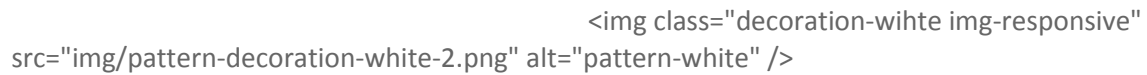
```html
                                                    <img class="decoration-wihte img-responsive"
src="img/pattern-decoration-white-2.png" alt="pattern-white" />

                                            </div>

                                    </div>

                                    <div class="row">

                                            <div class="col-xs-12 col-md-10 col-md-offset-1 col-lg-10 col-lg-
offset-1">

                                                    <p class="guest-paragraph text-center"
itemtype="thing" itemprop="description">If you've been to one of our

                                                            restaurants, you've seen - and tasted - what
keeps our customers coming back for more.Perfect materials and

                                                            freshly baked food, delicious Lambda cakes,
muffins, and gourmet coffees make us hard to resist! Stop in today

                                                            and check us out!</p>

                                            </div>

                                    </div>

                                    <div class="row">

                                            <div class="col-xs-12 col-md-12 col-lg-12">

                                                    <h5 class="guest-signature text-center">- food inc, New
York</h5>

                                            </div>

                                    </div>

                            </div>

                    </div>

            </div>
```

```html
</div>

<!--guest reviews row ends-->

</div>

<!--guest-reviews container ends-->

</section>

<!--Section guest review ends-->

<section class="section-form nav-padding" id="Reservations">

<div class="container">

        <div class="row">

                <div class="col-xs-12" itemscope itemtype="http://schema.org/WebPageElement">

                        <div class="col-xs-6 col-md-5 col-md-offset-1 col-lg-3">

                                <img class="section-form-img img-responsive" src="img/forn-
picture1.jpg" alt="img1" itemtype="thing" itemprop="image" />

                        </div>

                        <div class="col-xs-6 col-md-5 col-lg-3">

                                <img class="section-form-img img-responsive" src="img/form-
picture2.jpg" alt="img1" itemtype="thing" itemprop="image" />

                        </div>

                        <div class="col-xs-12 col-md-12 col-lg-4 col-lg-offset-1">

                                <div class="row">

                                        <div class="col-xs-12 col-md-12">

                                                <h2 class="heading-orange heading-orange-3 text-
center" itemtype="thing" itemprop="name">Just the right food</h2>
```

```html
                                                    <img class="decoration-orange img-responsive"
src="img/pattern-decoration-orange.png" alt="orange-decoration" />

                                </div>

                            <div class="row">

                                    <div class="col-xs-12 col-md-12">

                                            <p class="description-paragraph text-center"
itemtype="thing" itemprop="description">If you've been to one of

                                                our restaurants, you've seen - and
tasted - what keeps our customers coming back for more.Perfect materials

                                                and freshly baked food</p>

                                    </div>

                                    <div class="col-xs-12 col-md-12">

                                            <p class="description-paragraph text-center"
itemtype="thing" itemprop="description"> elicious Lambda cakes,

                                                muffins, and gourmet coffees make us
hard to resist! Stop in today and check us out!</p>

                                    </div>

                            </div>

                            <div class="row form-row">

                                    <form class="col-xs-12" method="post" action="#">

                                        <div class="row">

                                            <div class="col-xs-12">

                                                    <div class="col-sm-6">

                                                        <div class="form-group
row">
```

```
                                                            <label
class="col-sm-12 col-md-12 col-form-label text-center" for="name">Name</label>

                                                            <div class="col-
sm-12 col-md-12">

                                                                    <input
type="text" placeholder="Capital 1st*" id="name" class="form-control reset-margin" data-patern="[A-
Z]\w+$">

                                                            </div>

                                                    </div>

                                            </div>

                                    <div class="col-sm-6">

                                            <div class="form-group
row">

                                                    <label
for="email" class="col-sm-12 col-md-12 col-form-label text-center">Email</label>

                                                    <div class="col-
sm-12 col-md-12">

                                                            <input
type="text" class="form-control" id="email" placeholder="@.com*" data-
patern="\w(\w|\d)+\@\w+\.com">

                                                    </div>

                                            </div>

                                    </div>

                            <div class="col-sm-6">

                                    <div class="form-group
row">
```

```html
                                                                                <label
class="col-sm-12 col-md-12 col-form-label text-center" for="date">Date</label>

                                                                    <div class="col-
sm-12 col-md-12">

                                                                            <input
type="text" placeholder="DD/MM/YYYY" id="date" class="form-control" data-patern="([0-9]{2}\/){2}[0-
9]{4}">


                                                                        </div>

                                                            </div>

                                                </div>

                                    <div class="col-sm-6">

                                            <div class="form-group
row">

                                                <label
for="partyNumber" class="col-sm-12 col-md-12 col-form-label text-center">Party number</label>

                                                    <div class="col-
sm-12 col-md-12">

                                                            <input
type="text" class="form-control" id="partyNumber" placeholder="*A20" data-patern="[A-Z]\d{2}">


                                                        </div>

                                                </div>

                                        </div>

                                </div>

                        </div>

                </form>
```

```
                </div>

                <div class="row">

                    <div class="col-xs-12 col-md-12 col-lg-12 text-center
form-button">

                        <button class="btn btn-default btn-form text-
center" type="button" id="bookNow">Book now!</button>

                    </div>

                </div>

            </div>

        </div>

    </div>

    <!--form row ends-->

    </div>

    <!--form container ends-->

</div>

</section>

<!--section form ends-->

<footer class="footer" id="About">

<div class="container">

        <div class="row footer-row" itemscope itemtype="http://schema.org/WPFooter">

                <div class="col-xs-12 col-md-4 col-lg-4">

                        <h2 class="menu-heading heading-white text-center" itemtype="thing"
itemprop="name">About us</h2>
```

```html
                                <img class="img-responsive" src="img/pattern-decoration-white-2.png"
alt="pattern-decoration-white" itemtype="thing"

                                itemprop="image" />

                                <p class="footer-paragraph text-center" itemtype="thing"
itemprop="description">Lambda's new and expanded Chelsea

                                location represents a truly authentic <strong>Greek</strong> patisserie,
featuring breakfasts of fresh croissants

                                and steaming bowls of cafe.Lambda the best restaurant in town</p>

                </div>

                                <div class="col-xs-12 col-md-4 col-lg-2 col-lg-offset-1" itemscope
itemtype="http://schema.org/Store">

                                <h2 class="menu-heading heading-white text-center" itemtype="thing"
itemprop="name">Opening Hours</h2>

                                <img itemtype="thing" itemprop="image" class="img-responsive"
src="img/pattern-decoration-white-2.png" alt="pattern-decoration-white" />

                                <meta itemprop="openingHours" content="Mo,Tu,We,Th 07:00-20:00">

                                <p class="footer-paragraph text-center"><strong>Mon-Thu:</strong><time
datetime="07:00"> 7:00am</time>-<time

                                datetime="20:00">8.00pm</time></p>

                                <meta itemprop="openingHours" content="Fr,Sa,Su 07:00-22:00">

                                <p class="footer-paragraph text-center"><strong>Fri-Sun:</strong><time
datetime="07:00"> 7.00am</time>-<time

                                datetime="22:00">10.00pm</time></p>

                                <ul class="footer-credit-cards">

                                <li class="credit-cards"><a itemprop="url" href="#"><img
src="img/credit-card-american.png" alt="" class="credit-cards-img"></a></li>

                                <li class="credit-cards"><a itemprop="url" href="#"><img
src="img/credit-card-paypal.png" alt="" class="credit-cards-img"></a></li>
```

```html
                            <li class="credit-cards"><a itemprop="url" href="#"><img
src="img/credit-card-mastercard.png" alt="" class="credit-cards-img"></a></li>

                            <li class="credit-cards"><a itemprop="url" href="#"><img
src="img/credit-card-visa.png" alt="" class="credit-cards-img"></a></li>

                    </ul>

                </div>

                <div class="col-xs-12 col-md-4 col-lg-2 col-lg-offset-2" itemprop="address" itemscope
itemtype="http://schema.org/PostalAddress">

                    <h2 class="menu-heading heading-white text-center" itemtype="thing"
itemprop="name">Our Location</h2>

                    <img itemtype="thing" itemprop="image" class="img-responsive"
src="img/pattern-decoration-white-2.png" alt="pattern-decoration-white" />

                    <p class="footer-paragraph text-center" itemtype="thing"
itemprop="description"><strong><span itemprop="streetAddress">19th

                                    Paradise Street Sitia</span></strong></p>

                    <p class="footer-paragraph text-center" itemtype="thing"
itemprop="description"><strong><span itemprop="streetAddress">128

                                    Paradise Meserole Avenue</span></strong></p>

                    <ul class="footer-social">

                            <li class="social-networks"><a itemprop="url" href="#"><img
src="img/social-facebook.png" alt="" class="social-networks-img"></a></li>

                            <li class="social-networks"><a itemprop="url" href="#"><img
src="img/social-twitter.png" alt="" class="social-networks-img"></a></li>

                            <li class="social-networks"><a itemprop="url" href="#"><img
src="img/social-insta.png" alt="" class="social-networks-img"></a></li>

                            <li class="social-networks"><a itemprop="url" href="#"><img
src="img/social-yt.png" alt="" class="social-networks-img"></a></li>

                    </ul>
```

```html
            </div>

        </div>

        <!-- Footer row ends-->

        <div class="row about-author-row">

            <div class="col-xs-12 col-md-12 about-author-column">

                <a class="right" href="documentation/dokumentacija.pdf"
id="documentation">Dokumentacija:</a>

            </div>

        </div>

    </div>

    <!--Footer container ends-->

</footer>

<script src="https://ajax.googleapis.com/ajax/libs/jquery/3.3.1/jquery.min.js"></script>

<script src="//code.jquery.com/jquery-3.3.1.min.js"></script>

<script
src="https://cdn.jsdelivr.net/gh/fancyapps/fancybox@3.5.2/dist/jquery.fancybox.min.js"></script>

<script src="js/bootstrap.min.js"></script>

<script src="js/main.js"></script>

</body>
```

3.2 CSS

Style.css

```css
.navbar-default {

    background-color: transparent;

    border: none;

}


.special {

    border: 1px solid #dab33e;

}


.left {

    float: left;

}


.nav-padding {

    padding-top: 125px;

}


.nav-padding-2 {

    padding-top: 135px;
```

```css
}

.right {

    float: right;

}

.navbar-default .navbar-nav>li>a:hover,

.navbar-default .navbar-nav>.active>a:hover {

    color: #fff;

}

.back-to-top {

    position: fixed;

    z-index: 99;

    bottom: 20px;

    left: calc(50% - 20px);


}

#documentation{

    text-decoration-style: none;

    color: #c90;

    font-size: 22px;
```

```
    }

    .fancyBoxAnchor{

        position: relative;

        display: block;

    }

    .fancyBoxAnchor::before{

        content: 'see more';

        position: absolute;

        border: 5px solid #fff;

        top: 0;

        left: 0;

        width: 100%;

        height: 100%;

        font-size: 25px;

        text-align: center;

        padding-top: 65px;

        text-transform: uppercase;

        color: #fff;

        background-color: #c90;

        opacity: 0;

        transition: opacity 0.8s ease-in-out;

    }
```

```css
.fancyBoxAnchor:hover::before{

    opacity: 1!important;

}

.fancyBoxGallery{

    padding: 0px 8px;

}

.fancyBoxUl h2.menu-heading{

    padding-bottom: 5px;

}

.fancyBoxUl{

    list-style-type: none;

}

.fancyBoxUl li{

    display: inline-block;

}

.fancyBoxFirstRow{

    padding-top: 40px;

    padding-bottom: 10px;

}

.fancyBoxSecondRow{

    padding-bottom: 40px;

    padding-top: 10px;
```

```css
}

.aboutAuthorSpan{

    cursor: pointer;

    color: #c90;

}

.redBorder{

    border-color: red;

}

.yellowBorder{

    border-color: #c90;

}

.about-author-column div#author-div-toggle div p.aboutauthorparagraph{

    color: #fff;

    font-size: 21px;

    line-height: 1.5;

}

.back-to-top button.btn {

    background-color: #c90;

    color: #fff;

    border-radius: 5px;

    border: none;

    outline: none;
```

```css
    opacity: 0;

    transition: opacity 0.5s, color 0.35s linear;

}


.opacity-btn {

    opacity: 1 !important;

}


.back-to-top button.btn:focus {

    background-color: #c90;

    outline: none;

}


.back-to-top .btn:active {

    background-color: #c90;

}


.back-to-top .btn:hover {

    color: black;

}


.navbar-nav .social-links-navbar a {
```

```css
    transition: transform 0.35s ease-in-out;

}


.navbar-nav .social-links-navbar a:hover {

    transform: scale(1.2);

}


.navbar-default .navbar-nav .active a:hover {

    background-color: transparent;

}


.navbar-default .navbar-nav .active a{

    background-color: transparent;

    color: #fff;

}
.navbar-default .navbar-nav>li>a{

    color: #fff;

}
.navbar-links:active{

background-color: transparent;

color: #fff;

}
```

```css
.navbar-fixed-top {

    background-color: transparent;

    color: #fff;

    transition: background-color 0.5s linear;

}


.navbar-bg-orange {

    background-color: #c90;

}


/*.navbar-fixed-top{

    background-color: #c90;

    color: #fff;

    }*/

.navbar-nav li {

    position: relative;

}


.navbar-nav li.active:before {

    content: '';

    display: block;

    height: 2px;
```

```css
    background: #fff;

    width: 90%;

    margin: 0 auto;

    position: absolute;

    top: 0;

    left: 5px;

}

.section-with-navbar .navbar-default .navbar-nav>li:not(.active):before {

    content: '';

    display: block;

    height: 2px;

    background: #fff;

    width: 0;

    position: absolute;

    top: 0;

    left: 5px;

    transition: width .5s linear;

}

.section-with-navbar .navbar-default .navbar-nav>li:not(.active):not(.social-links-navbar):hover::before{

    width: 90%;

}

.menu-heading,
```

```css
.guest-heading {

    font-family: 'Yeseva One', cursive;

}


.heading-orange,

.guest-heading,

.menu-heading {

    font-size: 36px;

}


.heading-white {

    color: #fff;

}


.navbar-brand {

    float: left;

}


.navbar-nav li {

    padding-top: 44px;

}
```

```css
.navbar-nav li a{

    padding: 10px 15px;

}



.description-paragraph {

    font-family: 'Lato', sans-serif;

    font-size: 16px;

}



.section-with-navbar {

    background: url('../img/header-background.jpg') no-repeat;

    background-size: cover;

}



.section-just-the-right-food {

    background: url('../img/section-menu-background.jpg') no-repeat;

    background-size: cover;

}



.heading-orange {

    color: #cc9900;

}
```

```css
.item-name,.item-price {

    color: #dab33e;

}


.section-with-navbar .navbar-collapse {

    font-family: 'Gentium Book Basic', serif;

    font-size: 21px;

}


.section-with-navbar .navbar-collapse li a {

    color: #fff;

}


.section-with-navbar h1.heading-ingredients {

    font-size: 90px;

    color: #fff;

    font-family: 'Yeseva One', 'Arial', serif;

    letter-spacing: 0;

    font-weight: normal;

}
```

```css
.section-fine-ingredients {

    background: url('../img/section-fine-ingredients-background.jpg') no-repeat;

    background-size: cover;

}


.opacity-background {

    background-color: rgba(0, 0, 0, 0.67);

    color: #fff;

}


.section-menu img {

    margin: 0 auto;

}


.section-menu {

    background: url('../img/section-menu-background.jpg') no-repeat;

    background-size: cover;

}


.section-guest-reviews {

    background: url('../img/guest-reviews-background.jpg') no-repeat;

    background-size: cover;
```

```css
}

#bookNow[disabled]:hover{

    color: red;

}

.section-with-navbar a.white-btn:hover, #BookNow:hover {

    color: #000;

}

#BookNow{

    padding: 5px 5px;

    color: #fff;

    background-color: #c90;

    border-radius: 0;

    transition: color 0.4s linear;

    border: 0;

}

.section-with-navbar a.white-btn {

    padding: 22px 52px;

    text-transform: uppercase;

    background-color: rgba(255, 255, 255, 0.196);

    font-size: 18px;

    border: 1px solid #fff;

    border-radius: 0;
```

```css
    line-height: 0;

    letter-spacing: 0;

    color: #fff;

    transition: background-color 0.5s linear;

}


.section-with-navbar a.black-btn:hover {

    background-color: #000;

}


.section-with-navbar a.black-btn {

    padding: 22px 52px;

    text-transform: uppercase;

    background-color: rgba(0, 0, 0, 0.56);

    font-size: 18px;

    border: 1px solid black;

    border-radius: 0;

    line-height: 0;

    letter-spacing: 0;

    color: #fff;

    transition: background-color 0.3s ease-in-out;

}
```

```css
.section-with-navbar a.black-btn,

.section-with-navbar a.white-btn {

    margin-bottom: 142px;

}


.section-with-navbar img.decoration-white {

    float: none;

    display: block;

    padding-top: 34px;

    padding-bottom: 34px;

    margin: 0 auto;

}


.section-just-the-right-food .just-the-right-food-paragraph {

    font-family: 'Lato', sans-serif;

    line-height: 20px;

    font-size: 16px;

}


.section-just-the-right-food h2.just-the-right-food-heading {

    padding-top: 105px;
```

```css
        }


.section-just-the-right-food img.decoration-orange {

    margin: 0 auto;

    padding-top: 29px;

    padding-bottom: 29px;

}


.section-just-the-right-food img.just-the-right-food-dish {

    padding-top: 54px;

    padding-bottom: 31px;

    margin: 0 auto;

}


.section-just-the-right-food img.just-the-right-food-round {

    padding-top: 53px;

    padding-bottom: 114px;

    margin: 0 auto;

}


.section-fine-ingredients .opacity-background {

    margin-top: 100px;
```

```css
    margin-bottom: 100px;

}


.section-fine-ingredients .opacity-background .menu-heading {

    padding-top: 83px;

}


.section-fine-ingredients .opacity-background img.decoration-white {

    padding-top: 30px;

    padding-bottom: 30px;

}


.section-fine-ingredients .opacity-background img.fine-ingredients-round {

    padding-top: 65px;

    padding-bottom: 65px;

}


.section-menu .bordered-row {

    border-bottom: 1px solid #dab33e;

    margin-left: 2px;

    margin-right: 2px;

}
```

```css
.section-menu .non-bordered-row {

    margin-left: 2px;

    margin-right: 2px;

}


.section-menu .non-bordered-row div {

    padding-left: 0;

    padding-right: 0;

}


.section-menu .special {

    position: relative;

}


.section-menu .special:before {

    position: absolute;

    top: -23px;

    right: -1px;

    content: 'Special';

    background-color: #c89f2d;

    color: #f8fafa;
```

```css
    padding: 1px 15px;

}


.above-special {

    margin-bottom: 15px;

}


.menu-item {

    padding-left: 0;

    padding-right: 0;

}


.heading-padding-top {

    padding-top: 107px;

}


.last-on-menu {

    padding-bottom: 97px;

}


.last-on-menu-2 {

    padding-bottom: 20px;
```

```css
    }


.section-guest-reviews h2.guest-heading {

    padding-top: 82px;

}


.section-guest-reviews img {

    margin: 0 auto;

    padding-bottom: 20px;

    padding-top: 20px;

}


.section-guest-reviews p.guest-paragraph {

    font-family: 'Gentium Book Basic', serif;

    line-height: 25px;

    letter-spacing: 0;

    baseline-shift: 0;

    padding-left: 70px;

    padding-right: 70px;

    padding-bottom: 30px;

}
```

```css
.section-guest-reviews h5 {

    padding-bottom: 103px;

}


.section-guest-reviews .opacity-background {

    margin-top: 100px;

    margin-bottom: 100px;

}


p.guest-paragraph:before {

    content: '""';

    font-size: 96px;

    font-family: 'PT Serif', serif;

}


.section-form .section-form-img,

h2.heading-orange {

    padding-top: 100px;

}


.section-form .section-form-img,

h2.heading-orange-2 {
```

```css
    padding-top: 50px;

}


.section-form .section-form-img,

.form-button {

    padding-bottom: 100px;

}


.section-form img {

    padding-top: 20px;

    padding-bottom: 20px;

    margin: 0 auto;

}


.section-form h2.heading-orange {

    margin-top: 0;

    margin-bottom: 0;

}


.section-form p.description-paragraph {

    color: #4c4c4c;

}
```

```css
h5.item-description {

    color: #4c4c4c;

    padding: 0 15px;

}



.section-form label {

    color: #c9a131;

}



.section-form label:hover {

    cursor: pointer;

}



.section-form input[type=text]:focus {

    outline-color: #c89f2d;

}



.section-form h2.heading-orange-3 {

    padding-top: 50px;

}
```

```css
.section-form .form-row {

    padding-top: 29px;

}


.section-form a.btn-form {

    padding-left: 50px;

    padding-right: 50px;

    border-radius: 0;

    background-color: #c89f2d;

    color: #fff;

    margin-top: 39px;

    transition: background-color 0.35s ease-in-out, color 0.35s ease-in-out;

}


.section-form a.btn-form:hover {

    background-color: #ce9900;

    color: #000;

}


.footer {

    background-color: #191919;

}
```

```css
.footer img {

    margin: 0 auto;

}


.footer h2.menu-heading {

    font-size: 21px;

}


.footer p.footer-paragraph{

    font-size: 16px;

    color: #fff;

    line-height: 1.5;

}


.footer img.img-responsive {

    padding-top: 20px;

    padding-bottom: 20px;

}


.footer ul {

    padding-left: 0;
```

```css
        text-align: center;

    }


.footer ul li {

    list-style-type: none;

    display: inline-block;

}


.footer ul li.credit-cards {

    padding-top: 0;

}


.footer ul li.credit-cards:not(:last-child) {

    padding-right: 5px;

}


.footer ul li.social-networks:not(:last-child) {

    padding-right: 5px;

}


.footer-row {

    padding-bottom: 72px;
```

```css
    padding-top: 61px;

}


li.credit-cards {

    transition: transform 0.5s ease-in-out;

}


li.credit-cards:hover {

    transform: scale(1.2);

}


li.social-networks {

    transition: transform 0.5s ease-in-out;

}


li.social-networks:hover {

    transform: scale(1.2);

}


.navbar-toggle {

    margin-top: 20px;

}
```

```css
a.navbar-brand {

    padding-bottom: 120px;

}



/*
                 Responsive
*/



@media screen and (max-width: 480px) {

    .navbar-fixed-top {

        background-color: transparent;

    }



}



/*                                    Responsive za XS                          */



@media screen and (max-width: 768px) {



    .section-with-navbar a.black-btn,

    .section-with-navbar a.white-btn {

        margin: 0 auto 40px;
```

```css
        display: block;

    }


.section-with-navbar h1.heading-ingredients {

    font-size: 30px;

}


.fine-ingredients-round {

    max-width: 100%;

}


.menu-item-title {

    float: left;

}


.menu-item-right {

    float: right;

}


.section-with-navbar .navbar-header a.navbar-brand img {

    height: 35px;

}
```

```css
        }



@media screen and (max-width: 767px) and (min-width: 700px) {

    .navbar-fixed-top {

        background-color: transparent;

    }

}



@media screen and (max-width: 1200px) and (min-width: 992px) {

    .section-with-navbar h1.heading-ingredients {

        font-size: 48px;

    }



    .navbar-brand {

        height: auto;

        margin-top: 20px;

    }



    .navbar-brand img {

        max-width: 105px;

    }

}
```

```css
/*                                    Responsive za MD                        */

@media screen and (max-width: 991px) {

  .nav li a {

    padding: 15px 5px;

  }



  .section-with-navbar .navbar-header a.navbar-brand img {

    height: 35px;

  }



  .section-with-navbar .navbar-nav {

    font-size: 16px;

  }



  a.navbar-brand {

    padding-bottom: 40px;

  }



  .section-with-navbar h1.heading-ingredients {

    font-size: 48px;
```

```css
}


.navbar-brand {

   float: left;

   height: auto;

   padding: 20px 15px;

}


.navbar-collapse {

   border: none;

}


.section-with-navbar .navbar-nav {

   text-align: center;

}


.section-with-navbar .navbar-nav li {

   display: inline-block;

   padding-top: 20px;

}


.section-with-navbar .navbar-nav li:not(:nth-child(1)):not(:nth-child(4)):not(.social-links-navbar) {
```

```css
    padding-left: 10px;

}


.section-with-navbar .navbar-nav li.social-links-navbar {

    padding-left: 25px;

}


.navbar-default .navbar-toggle:focus {

    background-color: transparent;

}


.navbar-default .navbar-toggle:active {

    background-color: transparent;

}


.navbar-default .navbar-toggle:hover {

    background-color: transparent;

}


.section-form p.description-paragraph {

    padding: 0 15px;

}
```

```css
.section-menu div.last-on-menu:not(.last-on-entire-menu) {

    padding-bottom: 0;

}


.section-menu h2.heading-orange-2 {

    padding-top: 100px;

}


.section-menu .last-on-entire-menu {

    padding-bottom: 150px;

}


.section-form .form-group {

    text-align: center;

}

}
```

3.3 JavaScript

Main.js:

```javascript
// promenljive
var $html = $('html, body');
var $bttButton = $('#back-to-top');
var $topOfThePage = $('#Home');
var $navbar = $('#navbar-fixed-top');
var $navLinksArr = $('li.navbar-links').toArray();
var nameInput = document.querySelector('#name');
var partyInput = document.querySelector('#partyNumber');
var emailInput = document.querySelector('#email');
var dateInput = document.querySelector('#date');
var nameRegEx = /^[A-Z]\w+$/
var emailRegEx = /^\w(\w|\d)+\@\w+\.com$/
var dateRegEx = /^([0-9]{2}\/){2}[0-9]{4}$/
var partyRegEx = /^[A-Z]\d{2}$/
var bookNowButton = $('#bookNow');
var fancyBoxSrcs = document.getElementsByClassName('fancyBoxGallery');
var fancyBoxHrefs = document.getElementsByClassName('fancyBoxAnchor');
var itemDescriptionArray = document.getElementsByClassName('item-description');
var fancyBoxRow = document.querySelector('#fancyBoxRow');
var formInputsArray = $('.form-control');
var itemDescriptionValueArray = ["Refreshing traditional cucumber and garlic yoghurt
dip.", "Pureed eggplant, garlic, green pepper and tomato dip.",
    "Panzenella is a Tuscan bread salad, ideal for the summer months.", "The perfect
summer salad of melon, olives and feta cheese with toasted pumpkin seeds.",
    "The good old potato salad with a twist!", "A quick carrot salad with a freshly made
black grape dressing", "Bite-sized and absolutely divine, serve these crisp potato and
channa dal ki tikkis.",
    "A Thai appetizer that's downright delicious ", "The potatoes in this recipe take on
the spicy flavours beautifully", "This filling soup is full of fibre, low fat and full of
veg",
    "A crispy pie that you can adapt for your needs, add chicken or keep it veggie.",
"Served with creamy mashed potatoes"
];
// about author variables and other.
var aboutAuthorColumn = document.querySelector('.about-author-column');
var aboutAuthorHeadingTag = document.createElement("h2");
aboutAuthorHeadingTag.innerHTML = 'This page was created by Lazar Neskovic,<span
class=\'aboutAuthorSpan\'>  see more:</span>';
aboutAuthorColumn.appendChild(aboutAuthorHeadingTag);
var $aboutAuthorColumn = $('div.about-author-column');
aboutAuthorHeadingTag.setAttribute('class', 'menu-heading heading-white padding-bottom');
var $aboutAuthorTriggerSpan = $('.aboutAuthorSpan');

// end of about author variables and other.
```

// ljubicastom bojom ispod je obojen tekst koji je uzet sa zvaničnog sajta
FancyBox-a i modifikovan.

```
$('[data-fancybox="gallery"]').fancybox({
    buttons: [
        "zoom",
        //"share",
        "slideShow",
        //"fullScreen",
        //"download",
        "thumbs",
        "close"
    ],
    thumbs: {
        autoStart: true
    },
    image: {
        preload: false
    },
    infobar: true
});
```

// ljubicastom bojom ispod je obojen tekst iz komponente ScrollSpy koji je modifikovan.

```
function animateScroll() {
    $('a[href*="#"]').not('[href="#"]').not('[href="#0"]').click(function (event) {
        // On-page links
        if (location.pathname.replace(/^\//, '') == this.pathname.replace(/^\//, '') &&
location.hostname == this.hostname) {
            // Figure out element to scroll to
            var target = $(this.hash);
            target = target.length ? target : $('[name=' + this.hash.slice(1) + ']');
            // Does a scroll target exist?
            if (target.length) {
                // Only prevent default if animation is actually gonna happen
                event.preventDefault();
                $html.animate({
                    scrollTop: target.offset().top
                }, 1000, function () {
                    // Callback after animation
                    // Must change focus!
                    var $target = $(target);
                    $target.focus();
                    if ($target.is(":focus")) { // Checking if the target was focused
                        return false;
                    } else {
                        $target.attr('tabindex', '-1'); // Adding tabindex for elements
not focusable
                        $target.focus(); // Set focus again
                    }
                });
            }
        }
    });
```

```javascript
    }

    function validateForm() {
        formInputsArray.on('blur', function (e) {
            var validate = true;
            formInputsArray.each(function (index, item) {
                if (item.value == '') {
                    validate = false;
                }
                var regex = new RegExp($(item).attr('data-patern'));
                if (regex.test(item.value)) {
                    item.classList.remove('redBorder');
                    item.classList.add('yellowBorder');
                    validate = true;
                } else {
                    item.classList.remove('yellowBorder');
                    item.classList.add('redBorder');
                    validate = false;
                }
            });
            bookNowButton[0].disabled = !validate;
        })
    }

    function fancyBoxImagesAnchorsLoading() {
        for (let i = 0; i < fancyBoxHrefs.length; i++) {
            fancyBoxHrefs[i].href = "img/fancyBox-big-img-" + i + ".jpg";
        }
    }


    function fancyBoxImagesLoading() {
        for (let i = 0; i < fancyBoxSrcs.length; i++) {
            fancyBoxSrcs[i].src = "img/fancyBox-small-img-" + i + ".jpg";
        }
    }

    function activeClassManipulation() {
        for (let i = 0; i < $navLinksArr.length; i++) {
            $navLinksArr[i].addEventListener("click", function () {
                var $currentActive = $("li.active");
                $currentActive.removeClass("active");
                $(this).addClass('active');
            });
        }
    }

    function backToTopOnClick() {
        $bttButton.on('click', function () {
            $html.animate({
                scrollTop: $topOfThePage.offset().top
            }, 1000);
        });
    }

    function menuItemValuesAddition() {
        for (let i = 0; i < itemDescriptionArray.length; i++) {
```

```
            itemDescriptionArray[i].textContent = itemDescriptionValueArray[i];
        }
}

function onScroll() {
    var scrolled = document.body.scrollTop;
    /* Navbar JS */
    if (window.matchMedia("(max-width: 1000px)").matches) {
        if (scrolled >= 20) {
            $navbar.addClass('navbar-bg-orange');
        } else {
            $navbar.removeClass('navbar-bg-orange');
        }
    } else {
        if (scrolled >= 200) {
            $navbar.addClass('navbar-bg-orange');
        } else {
            $navbar.removeClass('navbar-bg-orange');
        }
    }

    if (scrolled > 230) {
        $bttButton.addClass('opacity-btn')
        $bttButton.css('display', 'block');
    } else {
        $bttButton.removeClass('opacity-btn');
        $bttButton.css('display', 'none');
    }
}

$aboutAuthorTriggerSpan.click(function () {

  if (!$aboutAuthorColumn.find('#author-div-toggle').length) {

    $aboutMeParagraph = '<div class="col-md-12" id="author-div-toggle" style="display:none"><img
class="left aboutAuthorImgToggle" src="img/about-me.jpg" alt="authors photo"
id="authorImg"><div class="col-xs-6 col-md-6> <p class="right aboutAuthorParagraph
style="color:white; font-size:26px; line-height:1.5; margin-top:40px; text-align: center; float:
right;">Hello, my name is Lazar Neskovic and im from town of Gornji Milanovac but im currently
residing in Belgrade, where I\'m currently studying at School of Applied Information and
Comunication Technology, ICT.I\'m 22 years old, and i\'ve made this project as a part of my
class.</p></div></div>';

    $aboutAuthorColumn.find('h2').before($aboutMeParagraph);

  }

  $aboutAuthorColumn.find('#author-div-toggle').slideToggle();

})
```

```javascript
window.addEventListener('load', function () {
    backToTopOnClick();
    animateScroll();
    menuItemValuesAddition();
    activeClassManipulation();
    fancyBoxImagesLoading();
    fancyBoxImagesAnchorsLoading();
    validateForm();


});


window.addEventListener('scroll', function () {
    onScroll();
});
```