Visoka škola strukovnih studija za Informacione i komunikacione tehnologije

# **KIMIX-FURNITURE**

https://kimixfurniture.netlify.app/

**Smer: Internet Tehnologije** 

Modul: Web programiranje

**Predmet: Web programiranje 2** 

KRISTINA GLIŠOVIĆ 55/19

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# Uvod

## Korišćeni programski jezici

- HTML5
- CSS 3
- BOOTSTRAP
- JAVASCRIPT
- JQUERY
- VISUAL STUDIO CODE
- ADOBE PHOTOSHOP
- JSON
- AJAX

#### Opis funkcionalnosti

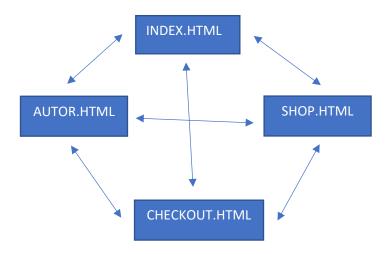
- Na index.html strani se ispisuje tekst korišćenjem JavaScript funkcije
- Provera ispravnosti e-maila u newsletter-u
- Dinamički ispisan meni
- Dinamički ispisan newsletter
- Dinamički ispisan meni u futeru
- Dinamički ispisane socijalne mreže u meni-u
- Dinamički ispisane kategorije
- Dinamički ispisani brendovi
- Dinamički ispisani proizvodi
- Dinamički ispisane zvezdice produkata
- Sortiranje proizvoda po oceni
- Sortiranje proizvoda po nazivu i ceni
- Filtriranje po brendovima
- Filtriranje po kategorijama
- Pretraga proizvoda
- Pojava modala da je produkt uspešno stavljen u korpu klikom na dugme korpe
- Broj pored korpe koji se pojavljuje na osnovu broja kliknutih proizvoda za dodavanje u korpu
- U local storage-u može se videti svaka informacija vezana za odabrane produkte, pa samim tim i suma cena svih proizvoda koji su dodati u korpu, ali nažalost zbog nedostatka vremena, nisam stigla da ispišem te podatke kako bi korisnik mogao da ih vidi
- Kompletna validacija kontakt forme
- Sve stranice su RESPONSIVE

### **Template**

Korišćen template za ovaj projekat: <a href="https://technext.github.io/amado/index.html">https://technext.github.io/amado/index.html</a>

# Organizacija

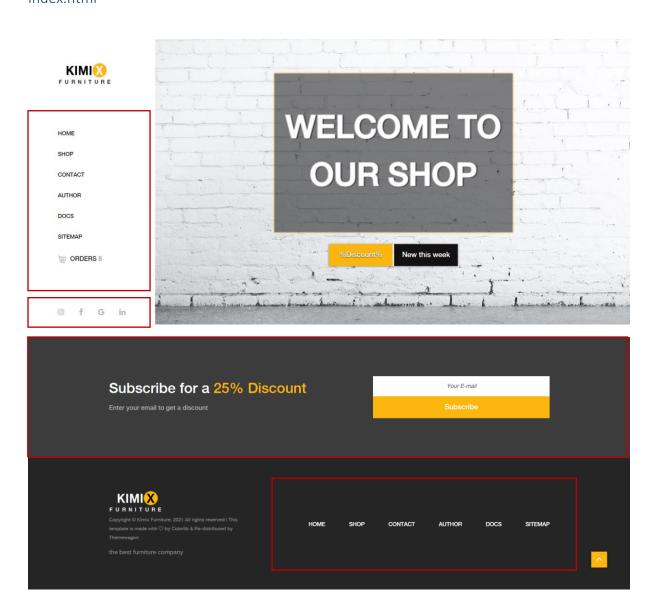
#### Organizaciona šema



#### Mapa sajta

#### Opis stranica sajta

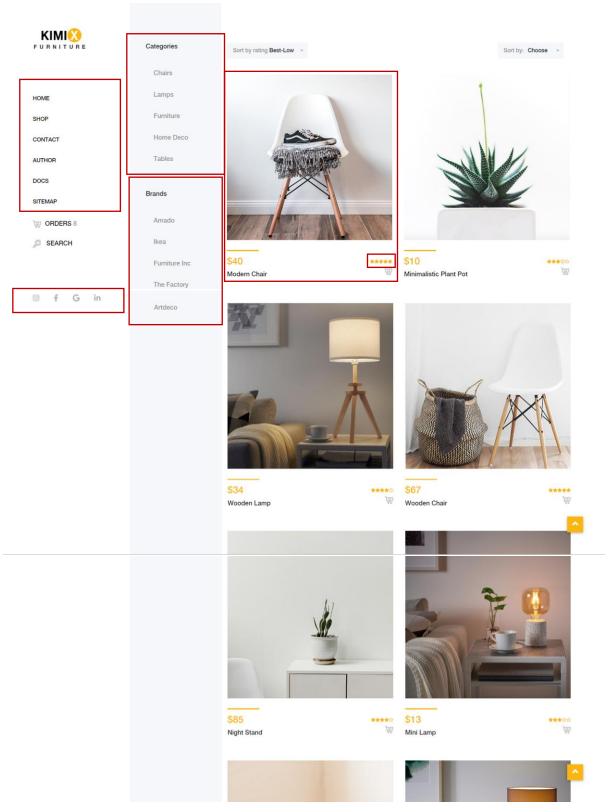
#### Index.html



Sve što je obeleženo crvenom bojom je dinamički ispisano.

Takođe na ovoj stranici je iskorišćena funkcija type koja ispisuje tekst "WELCOME TO OUR SHOP"

# Shop.html

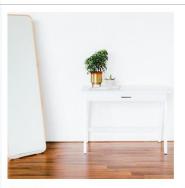






\$13 Plant Pot

\$30 W Triangle Lamp





Small Table

\$43 \*\*\*\*\* Metallic Chair





\$65

Modern Rocking Chair

\*\*\*\* \$62

Big Lamp for Room

\*\*\*\*



Your E-mail

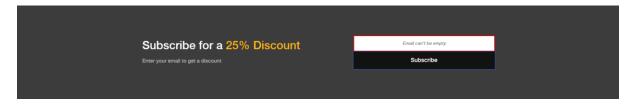


SITEMAP CONTACT AUTHOR



Sve što je uokvireno crvenom bojom je dinamički ispisano (svi produkti su dinamički ispisani, ali je uokviren samo jedan).

Napomena: U toku pravljenja fotografija, top dugme se slučajno našao svakoj slici. Inicijalno se pojavljuje jednom.



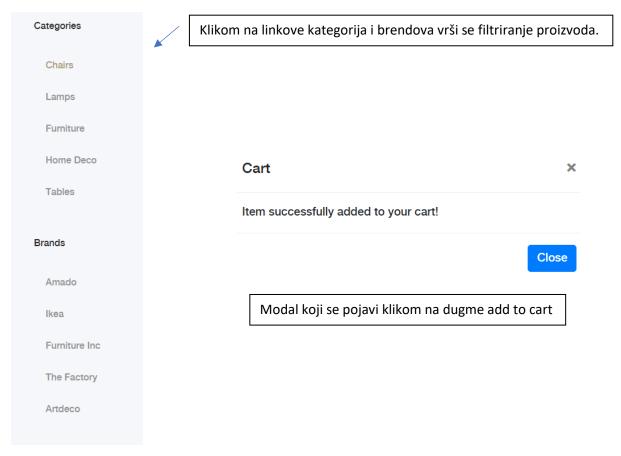
#### Takođe je odrađena validacija polja NEWSLETTTER EMAIL I OVO JE ISTO NA SVIM STRANICAMA

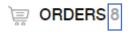
	×

Klikom na polje "search" otvara se polje koje omogućava pretragu proizvoda po nazivu



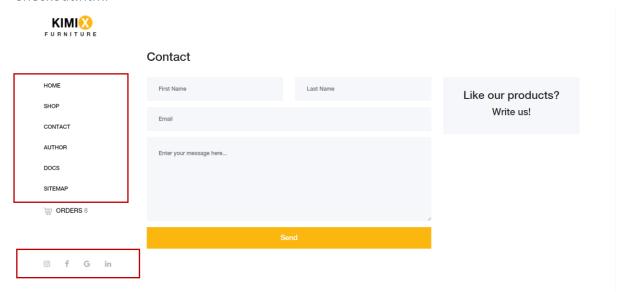
Polja koja omogućavaju sortiranje proizvoda po oceni, ceni i nazivu.

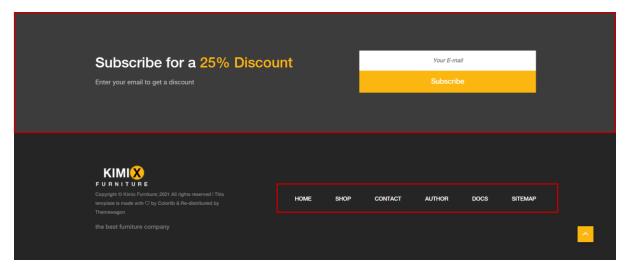




Broj proizvoda koji su dodati u korpu klikom na dugme korpe proizvoda. (LOCAL STORAGE)

#### Checkout.html





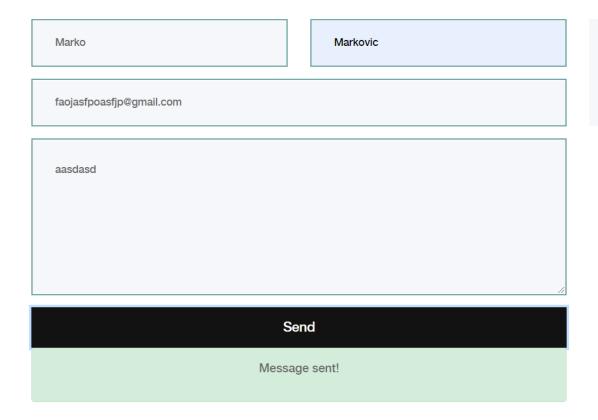
Sve što je uokvireno crvenom bojom je dinamički ispisano.

# **Contact**

First name can't be empty	Last name can't be empty
Email can't be empty	
Message can't be empty	
	Send
eg. Marko	eg. Marković
eg. somebody@example.com	
aasdasd	
	//
Se	nd

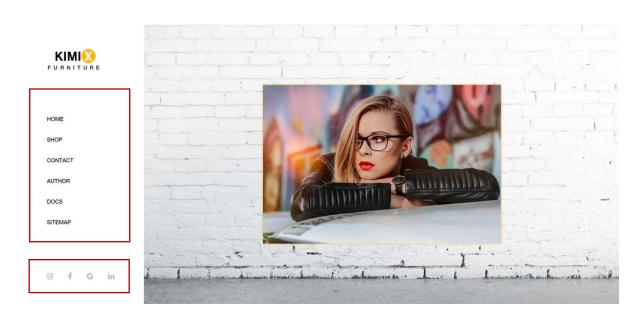
Na ovoj stranici je odrađena kompletna validacija forme. Ako je polje ispravno popunjeno, biće uokvireno zelenom bojom, a ako ne crvenom uz pojavu primera kako bi polje trebalo da bude ispravno popunjeno.

# Contact



Ako su sva polja ispravno popunjena, pojavljuje se div sa tekstom koje obaveštava korisnika da je forma ispravno popunjena.

### Author.html



My name is Kristina and I'm a creator of this site. I'm currently a student at ICT College, where I've started to learn all about IT, and I'm trying my best to improve all of my skills everyday.								
	Subscribe for a 25% Discount  Enter your email to get a discount		Your E-mail Subscribe					
	R E Furniture; 2021 All rights reserved I This with ♥ by Colorlib & Re-distributed by	номе	SHOP	CONTACT	AUTHOR	DOCS	SITEMAP	^

Na ovoj stranici se nalaze sve informacije o autorki i nema nekih posebnih funkcionalnosti, sem validacije newslettera koja je prisutna na svakoj stranici. Svi uokvireni delovi su ispisani dinamički.

#### Kodovi

#### Index.html

```
<!DOCTYPE html>
<html lang="en">
    <meta charset="UTF-8">
    <meta name="description" content="Hello. We are Kimix Furniture! There you</pre>
 can buy the best products from the most famous brands like IKEA!">
    <meta http-equiv="X-UA-Compatible" content="IE=edge">
    <meta name="viewport" content="width=device-width, initial-</pre>
scale=1, shrink-to-fit=no">
 The above 4 meta tags *must* come first in the head; any other head content
must come *after* these tags -->
    <meta name="keywords" content="furniture,discount,kimix" />
    <meta name="author" content="mailto:kristina.glisovic.55.19@ict.edu.rs" />
    <meta name="copyright" content="Kristina Glišović @ 2021." />
    <!-- Title -->
    <title>Kimix - Furniture | Home</title>
    <!-- Favicon -->
    <link rel="icon" href="img/core-img/favicon.ico">
```

```
<!-- Core Style CSS -->
    <link rel="stylesheet" href="css/core-style.css">
    <link rel="stylesheet" href="css/style.min.css">
</head>
    <!-- ##### Main Content Wrapper Start ##### -->
    <div class="main-content-wrapper d-flex clearfix">
        <!-- Mobile Nav (max width 767px)-->
        <div class="mobile-nav">
            <!-- Navbar Brand -->
            <div class="amado-navbar-brand">
                <a href="index.html"><img src="img/core-</pre>
img/logo.png" alt="logo"></a>
            </div>
            <!-- Navbar Toggler -->
            <div class="amado-navbar-toggler">
                <span></span></span></span></span>
            </div>
        </div>
        <!-- Header Area Start -->
        <header class="header-area clearfix">
                <!-- Close Icon -->
            <div class="nav-close">
                <i class="fa fa-close" aria-hidden="true"></i></i>
            </div>
            <!-- Logo -->
            <div class="logo">
                <a href="index.html"><img src="img/core-
img/logo.png" alt="logo2"></a>
            </div>
            <!-- Amado Nav ISPISAN -->
            <nav class="amado-nav">
            </nav>
            <!-- Cart Menu -->
            <div class="cart-fav-search mb-100">
                <a href="checkout.html" class="cart-nav"><img src="img/core-
img/cart.png" alt="cartPng">ORDERS <span>(0)</span></a>
            </div>
            <!-- SOCIAL -->
            <div class="social-info d-flex justify-content-between">
                <!--ispisano-->
```

```
</div>
        </header>
        <!-- Header Area End -->
        <!--SLIDESHOWW-->
        <div class="products-catagories-area clearfix">
            <div id="slideshow">
                <div class="holder">
                    <div class="text" id="text"></div><span class="text"></spa</pre>
                </div>
            </div>
            <div class="amado-btn-group mt-30 mb-100 dugme">
                <a href="shop.html" class="btn amado-btn">%Discount%</a>
                <a href="shop.html" class="btn amado-
btn active">New this week</a>
            </div>
        </div>
    </div>
    </div>
    <!-- ##### Main Content Wrapper End ##### -->
    <!--NEWSLETTER ISPISANO-->
    <section class="newsletter-area section-padding-100-0">
        <!--ispisano-->
    </section>
    <!-- ##### Newsletter Area End ##### -->
    <!-- ##### Footer Area Start ##### -->
    <footer class="footer_area clearfix">
        <div class="container">
            <div class="row align-items-center">
                <!-- Single Widget Area -->
                <div class="col-12 col-lg-4">
                    <div class="single_widget_area">
                        <!-- Logo -->
                        <div class="footer-logo mr-50">
                            <a href="index.html"><img src="img/core-</pre>
img/logo2.png" alt="logo"></a>
                        <!-- Copywrite Text -->
                        Link back to Colorlib can't be removed. Template is licensed under CC BY 3.0
                            Copyright &copy Kimix Furniture;
                            <script>document.write(new Date().getFullYear());
/script> All rights reserved | This
```

```
template is made with <i class="fa fa-heart-
o" aria-hidden="true"></i> by <a
                                 href="https://colorlib.com" target=" blank">Co
lorlib</a> & Re-distributed by <a</pre>
                                 href="https://themewagon.com/" target=" blank"
>Themewagon</a>
                             <!-
 Link back to Colorlib can't be removed. Template is licensed under CC BY 3.0
                        <h1 class="text-
dark futerfont">the best furniture company</h1>
                    </div>
                </div>
                <!-- Single Widget Area -->
                <div class="col-12 col-lg-8">
                    <div class="single_widget_area">
                         <!-- Footer Menu -->
                         <div class="footer_menu">
                             <nav class="navbar navbar-expand-lg justify-</pre>
content-end">
                                 <button class="navbar-</pre>
toggler" type="button" data-toggle="collapse"
                                     data-target="#footerNavContent" aria-
controls="footerNavContent"
                                     aria-expanded="false" aria-
label="Toggle navigation"><i</pre>
                                         class="fa fa-bars"></i></button>
                                 <div class="collapse navbar-</pre>
collapse" id="footerNavContent">
                                     <!--ISPISANO-->
                                 </div>
                             </nav>
                         </div>
                    </div>
                </div>
            </div>
        </div>
    </footer>
    <!-- ##### Footer Area End ##### -->
    <!-- ##### jQuery (Necessary for All JavaScript Plugins) ##### -->
    <script src="js/jquery/jquery-2.2.4.min.js"></script>
    <!-- Popper js -->
    <script src="js/popper.min.js"></script>
    <!-- Bootstrap js -->
    <script src="js/bootstrap.min.js"></script>
    <!-- Plugins js -->
```

#### Shop.html

```
<!DOCTYPE html>
<html lang="en">
<head>
    <meta charset="UTF-8">
    <meta name="description" content="There you can see all of our products!">
    <meta http-equiv="X-UA-Compatible" content="IE=edge">
    <meta name="viewport" content="width=device-width, initial-</pre>
scale=1, shrink-to-fit=no">
    <!-
 The above 4 meta tags *must* come first in the head; any other head content
must come *after* these tags -->
    <meta name="keywords" content="lamp,furniture,chair" />
    <meta name="author" content="mailto:kristina.glisovic.55.19@ict.edu.rs" />
    <meta name="copyright" content="Kristina Glišović @ 2021." />
    <!-- Title -->
    <title>Kimix - Furniture | Shop</title>
    <!-- Favicon -->
    <link rel="icon" href="img/core-img/favicon.ico">
    <!-- Core Style CSS -->
    <link rel="stylesheet" href="css/core-style.css">
    <link rel="stylesheet" href="css/style.min.css">
    <script src="https://kit.fontawesome.com/7bd6858213.js" crossorigin="anony</pre>
mous"></script>
</head>
         <!-- Modal -->
     <div class="modal fade" id="staticBackdrop" data-backdrop="static" data-</pre>
keyboard="false"
         tabindex="-1" aria-labelledby="staticBackdropLabel" aria-
hidden="true">
```

```
<div class="modal-dialog">
             <div class="modal-content">
                 <div class="modal-header">
                      <h5 class="modal-
title" id="staticBackdropLabel">Cart</h5>
                      <button type="button" class="close" data-</pre>
dismiss="modal" aria-label="Close">
                          <span aria-hidden="true">&times;</span>
                      </button>
                 </div>
                 <div class="modal-body">
                    Item successfully added to your cart!
                 </div>
                 <div class="modal-footer">
                      <button type="button" class="btn btn-primary" data-</pre>
dismiss="modal">Close</button>
                 </div>
             </div>
         </div>
     </div>
    <!-- Search Wrapper Area Start -->
    <div class="search-wrapper section-padding-100">
        <div class="search-close">
            <i class="fa fa-close" aria-hidden="true"></i></i>
        </div>
        <div class="container">
            <div class="row">
                <div class="col-12">
                     <div class="search-content">
                         <form action="#" method="get">
                             <input type="search" name="search" id="search" pla</pre>
ceholder="Type your keyword...">
                             <button type="submit"><img src="img/core-</pre>
img/search.png" alt="search"></button>
                         </form>
                    </div>
                </div>
            </div>
        </div>
    </div>
    <!-- Search Wrapper Area End -->
    <!-- ##### Main Content Wrapper Start ##### -->
    <div class="main-content-wrapper d-flex clearfix">
        <!-- Mobile Nav (max width 767px)-->
        <div class="mobile-nav">
            <!-- Navbar Brand -->
```

```
<div class="amado-navbar-brand">
                <a href="index.html"><img src="img/core-
img/logo.png" alt="logo"></a>
            </div>
            <!-- Navbar Toggler -->
            <div class="amado-navbar-toggler">
                <span></span></span></span></span>
            </div>
        </div>
        <!-- Header Area Start -->
        <header class="header-area clearfix">
            <!-- Close Icon -->
            <div class="nav-close">
                <i class="fa fa-close" aria-hidden="true"></i></i>
            </div>
            <!-- Logo -->
            <div class="logo">
                <a href="index.html"><img src="img/core-</pre>
img/logo.png" alt="logo"></a>
            </div>
            <!-- Amado Nav -->
            <nav class="amado-nav">
                <!--ISPISANO-->
                </nav>
            <!-- Cart Menu -->
            <div class="cart-fav-search mb-100">
                <a href="checkout.html" class="cart-nav"><img src="img/core-</pre>
img/cart.png" alt="cartPng">ORDERS <span>(0)</span></a>
                <a href="#" class="search-nav"><img src="img/core-</pre>
img/search.png" alt="search"> Search</a>
            </div>
            <!-- Social Button -->
            <div class="social-info d-flex justify-content-between">
                <!--ispisano-->
            </div>
        </header>
        <!-- Header Area End -->
        <div class="shop_sidebar_area">
            <!-- ##### Single Widget #####-->
            <div class="widget catagory mb-50">
                <!-- Widget Title -->
                <h6 class="widget-title mb-30">Categories</h6>
```

```
<!-- Catagories ISPISANO -->
                <div class="catagories-menu">
                    <!--ispisano-->
                </div>
            </div>
            <!-- ##### Single Widget ISPISANO ##### -->
            <div class="widget brands mb-50">
                <!-- Widget Title -->
                <h6 class="widget-title mb-30">Brands</h6>
                <div class="catagories-menu brendoviDrzac">
                    <!--ispisano-->
                </div>
            </div>
            <!-- ##### Single Widget ##### -->
        </div>
        <div class="amado_product_area section-padding-100">
                   <!--ISPISANO-->
                    <!-- Button trigger modal -->
            <div class="container-fluid">
                <!---ISPISATI-->
                <div class="row">
                    <div class="col-12">
                        <div class="product-topbar d-xl-flex align-items-</pre>
end justify-content-between">
                            <!-- Total Products -->
                            <!-- Sorting -->
                            <div class="product-sorting d-flex">
                                <div class="sort-by-date d-flex align-items-</pre>
center mr-15">
                                    Sort by rating 
                                        <select name="rate" id="rate" onchange</pre>
="rating();">
                                             <option value="BL">Best-
Low</option>
                                             <option value="LB">Low-
Best
                                        </select>
                                    </form>
                                </div>
                            </div>
                            <!-- Sorting -->
```

```
<div class="product-sorting d-flex">
                                 <div class="sort-by-date d-flex align-items-</pre>
center mr-15">
                                     Sort by: 
                                     <form>
                                         <select name="select" id="selected" on</pre>
change="sortiranje();">
                                             <option value="izaberi">Choose</op</pre>
tion>
                                             <option value="rastuceCena">Price
Asc</option>
                                             <option value="opadajuceCena">Pric
e Desc</option>
                                             <option value="rastuceNaziv">A-
Z</option>
                                             <option value="opadajuceNaziv">Z-
A</option>
                                         </select>
                                     </form>
                                 </div>
                             </div>
                        </div>
                    </div>
                </div>
                <div class="row produktiIspis">
                    <!--ispisano-->
                </div>
            </div>
        </div>
    </div>
    <!-- ##### Main Content Wrapper End ##### -->
    <!-- ##### Newsletter Area Start ##### -->
    <section class="newsletter-area section-padding-100-0">
        <div class="container">
            <div class="row align-items-center">
                <!-- Newsletter Text -->
                <div class="col-12 col-lg-6 col-xl-7">
                    <div class="newsletter-text mb-100">
                        <!--ispisano-->
                    </div>
                </div>
                <!-- Newsletter Form -->
                <div class="col-12 col-lg-6 col-xl-5">
                    <div class="newsletter-form mb-100">
                        <form action="#" method="post">
```

```
<input type="email" name="email" class="nl-</pre>
email" placeholder="Your E-mail">
                            <input type="submit" value="Subscribe">
                    </div>
                </div>
            </div>
        </div>
    </section>
    <!-- ##### Newsletter Area End ##### -->
    <!-- ##### Footer Area Start ##### -->
    <footer class="footer_area clearfix">
        <div class="container">
            <div class="row align-items-center">
                <!-- Single Widget Area -->
                <div class="col-12 col-lg-4">
                    <div class="single_widget_area">
                        <!-- Logo -->
                        <div class="footer-logo mr-50">
                            <a href="index.html"><img src="img/core-
img/logo2.png" alt="logo2"></a>
                        </div>
                        <!-- Copywrite Text -->
                        <!-
 Link back to Colorlib can't be removed. Template is licensed under CC BY 3.0
                            Copyright &copy Kimix Furniture;
                            <script>document.write(new Date().getFullYear());
/script> All rights reserved | This
                            template is made with <i class="fa fa-heart-
o" aria-hidden="true"></i> by <a
                                href="https://colorlib.com" target="_blank">Co
lorlib</a> & Re-distributed by <a</pre>
                                href="https://themewagon.com/" target="_blank"
>Themewagon</a>
                            <!-
 Link back to Colorlib can't be removed. Template is licensed under CC BY 3.0
                        <h1 class="text-
dark futerfont">the best furniture company</h1>
                    </div>
                </div>
                <!-- Single Widget Area -->
                <div class="col-12 col-1g-8">
                    <div class="single widget area">
```

```
<!-- Footer Menu -->
                         <div class="footer_menu">
                             <nav class="navbar navbar-expand-lg justify-</pre>
content-end">
                                 <button class="navbar-</pre>
toggler" type="button" data-toggle="collapse"
                                     data-target="#footerNavContent" aria-
controls="footerNavContent"
                                     aria-expanded="false" aria-
label="Toggle navigation"><i</pre>
                                         class="fa fa-bars"></i></button>
                                 <div class="collapse navbar-</pre>
collapse" id="footerNavContent">
                                     <!--IPISANO-->
                                 </div>
                             </nav>
                         </div>
                    </div>
                </div>
            </div>
        </div>
    </footer>
    <!-- ##### Footer Area End ##### -->
    <!-- ##### jQuery (Necessary for All JavaScript Plugins) ##### -->
    <script src="js/jquery/jquery-2.2.4.min.js"></script>
    <!-- Popper js -->
    <script src="js/popper.min.js"></script>
    <!-- Bootstrap js -->
    <script src="js/bootstrap.min.js"></script>
    <!-- Plugins js -->
    <script src="js/plugins.js"></script>
    <!-- Active js -->
    <script src="js/active.js"></script>
    <!-- Main JS-->
    <script src="js/main.min.js"></script>
</body>
</html>
```

Checkout.html

```
<!DOCTYPE html>
<html lang="en">
<head>
```

```
<meta charset="UTF-8">
    <meta name="description" content="There you can write us about our product</pre>
s!">
    <meta http-equiv="X-UA-Compatible" content="IE=edge">
    <meta name="viewport" content="width=device-width, initial-</pre>
scale=1, shrink-to-fit=no">
    <!-
 The above 4 meta tags *must* come first in the head; any other head content
must come *after* these tags -->
    <meta name="keywords" content="contact,products" />
    <meta name="author" content="mailto:kristina.glisovic.55.19@ict.edu.rs" />
    <meta name="copyright" content="Kristina Glišović @ 2021." />
    <!-- Title -->
    <title>Kimix - Furniture | Contact</title>
    <!-- Favicon -->
    <link rel="icon" href="img/core-img/favicon.ico">
    <!-- Core Style CSS -->
    <link rel="stylesheet" href="css/core-style.css">
    <link rel="stylesheet" href="css/style.min.css">
</head>
<body>
    <!-- Search Wrapper Area Start -->
    <div class="search-wrapper section-padding-100">
        <div class="search-close">
            <i class="fa fa-close" aria-hidden="true"></i></i></or>
        </div>
        <div class="container">
            <div class="row">
                <div class="col-12">
                    <div class="search-content">
                         <form action="#" method="get">
                             <input type="search" name="search" id="search" pla</pre>
ceholder="Type your keyword...">
                             <button type="submit"><img src="img/core-</pre>
img/search.png" alt="search"></button>
                         </form>
                    </div>
                </div>
            </div>
        </div>
    </div>
    <!-- Search Wrapper Area End -->
    <!-- ##### Main Content Wrapper Start ##### -->
```

```
<div class="main-content-wrapper d-flex clearfix">
        <!-- Mobile Nav (max width 767px)-->
        <div class="mobile-nav">
            <!-- Navbar Brand -->
            <div class="amado-navbar-brand">
                <a href="index.html"><img src="img/core-</pre>
img/logo.png" alt="logo"></a>
            </div>
            <!-- Navbar Toggler -->
            <div class="amado-navbar-toggler">
                <span></span></span></span></span>
            </div>
        </div>
        <!-- Header Area Start -->
        <header class="header-area clearfix">
            <!-- Close Icon -->
            <div class="nav-close">
                <i class="fa fa-close" aria-hidden="true"></i></i>
            </div>
            <!-- Logo -->
            <div class="logo">
                <a href="index.html"><img src="img/core-</pre>
img/logo.png" alt="logo"></a>
            </div>
            <!-- Amado Nav -->
            <nav class="amado-nav">
                 <!--ispisano-->
            </nav>
            <!-- Cart Menu -->
            <div class="cart-fav-search mb-100">
                <a href="checkout.html" class="cart-nav"><img src="img/core-</pre>
img/cart.png" alt="cartPng">ORDERS <span>(0)</span></a>
            </div>
            <!-- Social Button -->
            <div class="social-info d-flex justify-content-between">
                <!--ISPISANO-->
            </div>
        </header>
        <!-- Header Area End -->
        <div class="cart-table-area section-padding-100">
            <div class="container-fluid">
                <div class="row">
                    <div class="col-12 col-lg-8">
                        <div class="checkout_details_area mt-50 clearfix">
```

```
<div class="cart-title">
                                 <h2>Contact</h2>
                             </div>
                             <form action="#" method="GET">
                                 <div class="row">
                                     <div class="col-md-6 mb-3">
                                         <input type="text" class="form-</pre>
control" id="first_name" value="" placeholder="First Name" required>
                                     </div>
                                     <div class="col-md-6 mb-3">
                                         <input type="text" class="form-</pre>
control" id="last_name" value="" placeholder="Last Name" required>
                                     </div>
                                     <div class="col-12 mb-3">
                                         <input type="email" class="form-</pre>
control" id="email" placeholder="Email" value="" required>
                                     </div>
                                     <div class="col-12 mb-3">
                                         <textarea class="form-
control" placeholder='Enter your message here...' id="Msg"
                                         rows="3"></textarea>
                                     </div>
                                     <div class="col-12">
                                        <a><input type="button" name="btnSend"</pre>
id="btnSend" value="Send" class="btn amado-btn w-100"/></a>
                                     </div>
                                     <div class="col-12">
                                         <div class="alert alert-success text-</pre>
center" id="success">
                                             Message sent!</div>
                                     </div>
                                 </div>
                            </form>
                         </div>
                    </div>
                    <div class="col-12 col-lg-4">
                         <div class="cart-summary text-center">
                             <h3>Like our products?</h3>
                             <h4>Write us!</h4>
                         </div>
                         </div>
                    </div>
                </div>
            </div>
        </div>
    <!-- ##### Main Content Wrapper End ##### -->
```

```
<!-- ##### Newsletter Area Start ##### -->
    <section class="newsletter-area section-padding-100-0">
        <div class="container">
            <div class="row align-items-center">
                <!-- Newsletter Text -->
                <div class="col-12 col-lg-6 col-xl-7">
                    <div class="newsletter-text mb-100">
                        <!---ispisano-->
                    </div>
                </div>
                <!-- Newsletter Form -->
                <div class="col-12 col-lg-6 col-xl-5">
                    <div class="newsletter-form mb-100">
                        <form action="#" method="post">
                            <input type="email" name="email" class="nl-</pre>
email" placeholder="Your E-mail">
                            <input type="submit" value="Subscribe">
                        </form>
                    </div>
                </div>
            </div>
        </div>
    </section>
    <!-- ##### Newsletter Area End ##### -->
    <!-- ##### Footer Area Start ##### -->
    <footer class="footer_area clearfix">
        <div class="container">
            <div class="row align-items-center">
                <!-- Single Widget Area -->
                <div class="col-12 col-lg-4">
                    <div class="single_widget_area">
                        <!-- Logo -->
                        <div class="footer-logo mr-50">
                            <a href="index.html"><img src="img/core-</pre>
img/logo2.png" alt="logo2"></a>
                        </div>
                        <!-- Copywrite Text -->
                        - Link back to Colorlib can't be removed. Template is licensed under CC BY 3.0
                            Copyright &copy Kimix Furniture;
                            <script>document.write(new Date().getFullYear());
/script> All rights reserved | This
                            template is made with <i class="fa fa-heart-</pre>
o" aria-hidden="true"></i> by <a
```

```
href="https://colorlib.com" target="_blank">Co
lorlib</a> & Re-distributed by <a</pre>
                                href="https://themewagon.com/" target=" blank"
>Themewagon</a>
                            <!-
 Link back to Colorlib can't be removed. Template is licensed under CC BY 3.0
                        <h1 class="text-
dark futerfont">the best furniture company</h1>
                    </div>
                </div>
                <!-- Single Widget Area -->
                <div class="col-12 col-lg-8">
                    <div class="single widget area">
                        <!-- Footer Menu -->
                        <div class="footer menu">
                            <nav class="navbar navbar-expand-lg justify-</pre>
content-end">
                                 <button class="navbar-</pre>
toggler" type="button" data-toggle="collapse" data-
target="#footerNavContent" aria-controls="footerNavContent" aria-
expanded="false" aria-label="Toggle navigation"><i class="fa fa-
bars"></i></button>
                                 <div class="collapse navbar-
collapse" id="footerNavContent">
                                     <!--ISPISANO-->
                                </div>
                            </nav>
                        </div>
                    </div>
                </div>
            </div>
        </div>
    </footer>
    <!-- ##### Footer Area End ##### -->
    <!-- ##### jQuery (Necessary for All JavaScript Plugins) ##### -->
    <script src="js/jquery/jquery-2.2.4.min.js"></script>
    <!-- Popper js -->
    <script src="js/popper.min.js"></script>
    <!-- Bootstrap js -->
    <script src="js/bootstrap.min.js"></script>
    <!-- Plugins js -->
    <script src="js/plugins.js"></script>
    <!-- Active js -->
    <script src="js/active.js"></script>
     <!-- Main JS-->
```

```
<script src="js/main.min.js"></script>
</body>
</html>
```

Autor.html

```
<!DOCTYPE html>
<html lang="en">
    <meta charset="UTF-8">
    <meta name="description" content="Hello! Im Kristina Glisovic and Im the a</pre>
uthor of this site">
    <meta http-equiv="X-UA-Compatible" content="IE=edge">
    <meta name="viewport" content="width=device-width, initial-</pre>
scale=1, shrink-to-fit=no">
    <!-
 The above 4 meta tags *must* come first in the head; any other head content
must come *after* these tags -->
    <meta name="keywords" content="Kristina, author" />
    <meta name="author" content="mailto:kristina.glisovic.55.19@ict.edu.rs" />
    <meta name="copyright" content="Kristina Glišović @ 2021." />
    <!-- Title -->
    <title>Kimix - Furniture | Author</title>
    <!-- Favicon -->
    <link rel="icon" href="img/core-img/favicon.ico">
    <!-- Core Style CSS -->
    <link rel="stylesheet" href="css/core-style.css">
    <link rel="stylesheet" href="css/style.min.css">
</head>
    <!-- ##### Main Content Wrapper Start ##### -->
    <div class="main-content-wrapper d-flex clearfix">
        <!-- Mobile Nav (max width 767px)-->
        <div class="mobile-nav">
            <!-- Navbar Brand -->
            <div class="amado-navbar-brand">
```

```
<a href="index.html"><img src="img/core-</pre>
img/logo.png" alt="logo"></a>
           </div>
           <!-- Navbar Toggler -->
           <div class="amado-navbar-toggler">
               <span></span></span></span></span>
           </div>
       </div>
       <!-- Header Area Start -->
       <header class="header-area clearfix">
           <!-- Close Icon -->
           <div class="nav-close">
               <i class="fa fa-close" aria-hidden="true"></i></i>
           </div>
           <!-- Logo -->
           <div class="logo">
               <a href="index.html"><img src="img/core-</pre>
img/logo.png" alt="logo2"></a>
           </div>
           <!-- Amado Nav ISPISAN -->
           <nav class="amado-nav">
               <!--ispisano-->
           </nav>
           <!-- Cart Menu -->
           <!-- SOCIAL -->
           <div class="social-info mt-100 d-flex justify-content-between">
           </div>
       </header>
       <!-- Header Area End -->
       <!--SLIDESHOWW-->
       <div class="products-catagories-area clearfix">
           <div id="slideshow2">
               <div class="holder">
                   <img src="img/bg-img/foto.jpg" alt="author" />
               </div>
           </div>
       </div>
        <div class="oautoru w-100 text-center">
           My name is Kristina and I'm a creator of this
 site. 
           I'm currently a student at ICT College, where
I've started to learn all about IT, and I'm trying my best to
               improve all of my skills everyday.
       </div>
   </div>
```

```
</div>
    <!-- ##### Main Content Wrapper End ##### -->
     <!--NEWSLETTER ISPISANO-->
    <section class="newsletter-area section-padding-100-0">
        <!--ipisano-->
    </section>
    <!-- ##### Newsletter Area End ##### -->
    <!-- ##### Footer Area Start ##### -->
    <footer class="footer_area clearfix">
        <div class="container">
            <div class="row align-items-center">
                <!-- Single Widget Area -->
                <div class="col-12 col-lg-4">
                    <div class="single widget area">
                        <!-- Logo -->
                        <div class="footer-logo mr-50">
                            <a href="index.html"><img src="img/core-</pre>
img/logo2.png" alt="logo"></a>
                        <!-- Copywrite Text -->
                        <!-
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                            Copyright &copy Kimix Furniture;
                            <script>document.write(new Date().getFullYear());
/script> All rights reserved | This
                            template is made with <i class="fa fa-heart-
o" aria-hidden="true"></i> by <a
                                href="https://colorlib.com" target="_blank">Co
lorlib</a> & Re-distributed by <a</pre>
                               href="https://themewagon.com/" target="_blank"
>Themewagon</a>
                            <! -
 Link back to Colorlib can't be removed. Template is licensed under CC BY 3.0
                        <h1 class="text-
dark futerfont">the best furniture company</h1>
                    </div>
                </div>
                <!-- Single Widget Area -->
                <div class="col-12 col-lg-8">
                    <div class="single_widget_area">
                        <!-- Footer Menu -->
                        <div class="footer menu">
```

```
<nav class="navbar navbar-expand-lg justify-</pre>
content-end">
                                 <button class="navbar-</pre>
toggler" type="button" data-toggle="collapse"
                                     data-target="#footerNavContent" aria-
controls="footerNavContent"
                                     aria-expanded="false" aria-
label="Toggle navigation"><i</pre>
                                         class="fa fa-bars"></i></button>
                                 <div class="collapse navbar-</pre>
collapse" id="footerNavContent">
                                     <!--ISPISANO-->
                                 </div>
                             </nav>
                         </div>
                    </div>
                </div>
            </div>
        </div>
    </footer>
    <!-- ##### Footer Area End ##### -->
    <!-- ##### jQuery (Necessary for All JavaScript Plugins) ##### -->
    <script src="js/jquery/jquery-2.2.4.min.js"></script>
    <!-- Popper js -->
    <script src="js/popper.min.js"></script>
    <!-- Bootstrap js -->
    <script src="js/bootstrap.min.js"></script>
    <!-- Plugins js -->
    <script src="js/plugins.js"></script>
    <!-- Active js -->
    <script src="js/active.js"></script>
    <!-- Main JS-->
    <script src="js/main.min.js"></script>
</body>
</html>
```

#### Brands.json

```
},
{
    "brandId":3,
    "name":"Furniture Inc"
},
{
    "brandId":4,
    "name":"The factory"
},
{
    "brandId":5,
    "name":"Artdeco"
}
```

### Categories.json

```
{
    "categId":1,
    "name":"Chairs"
},
{
    "categId":2,
    "name":"Lamps"
},
{
    "categId":3,
    "name":"Furniture"
},
{
    "categId":4,
    "name":"Home Deco"
},
    "categId":5,
    "name":"Tables"
```

#### Menu.json

```
"naziv": "SHOP",
   "putanja": "shop.html"
},
{
   "naziv": "CONTACT",
   "putanja": "checkout.html"
},
{
   "naziv": "AUTHOR",
   "putanja": "autor.html"
},
{
   "naziv": "DOCS",
   "putanja": "docs.pdf"
},
{
   "naziv": "SITEMAP",
   "putanja": "sitemap.xml"
}
]
```

### Proizvodi.json

```
{
    "slika":{
        "putanjaSlike":"img/bg-img/1.jpg",
        "alt":"chair"
    },
    "cena":40,
    "naslov": "Modern Chair",
    "tag": "modernchair",
    "brojZvezdica":5,
    "categId":1,
    "brandId":2,
    "incart":0
},
{
    "slika":{
        "putanjaSlike":"img/bg-img/2.jpg",
        "alt":"minipot"
    },
    "cena":10,
    "naslov":"Minimalistic Plant Pot",
    "tag": "miniplant",
    "brojZvezdica":3,
```

```
"categId":4,
    "brandId":5,
    "incart":0
},
{
    "slika":{
        "putanjaSlike":"img/bg-img/9.jpg",
        "alt":"lamp"
    },
    "cena":34,
    "naslov":"Wooden Lamp",
    "tag": "woodlamp",
    "brojZvezdica":4,
    "categId":2,
    "brandId":3,
    "incart":0
},
{
        "slika":{
        "putanjaSlike":"img/bg-img/3.jpg",
        "alt":"woodenchair"
    },
    "cena":67,
    "naslov":"Wooden Chair",
    "tag": "woodenchair",
    "brojZvezdica":5,
    "categId":1,
    "brandId":3,
    "incart":0
},
    "slika":{
        "putanjaSlike":"img/bg-img/4.jpg",
        "alt": "nightstand"
    },
    "cena":85,
    "naslov": "Night Stand",
    "tag": "nightstand",
    "brojZvezdica":4,
    "categId":5,
    "brandId":1,
    "incart":0
},
    "slika":{
        "putanjaSlike":"img/bg-img/12.jpg",
        "alt":"minilamp"
```

```
"cena":13,
    "naslov": "Mini Lamp",
    "tag": "minilamp",
    "brojZvezdica":3,
    "categId":2,
    "brandId":3,
    "incart":0
},
    "slika":{
        "putanjaSlike":"img/bg-img/5.jpg",
        "alt":"plantPot"
    },
    "cena":13,
    "naslov": "Plant Pot",
    "tag": "plantpot",
    "brojZvezdica":2,
    "categId":4,
    "brandId":4,
    "incart":0
},
{
    "slika":{
        "putanjaSlike":"img/bg-img/10.jpg",
        "alt":"orangelamp"
    },
    "cena":30,
    "naslov":"Triangle Lamp",
    "tag": "trianglelamp",
    "brojZvezdica":5,
    "categId":2,
    "brandId":5,
    "incart":0
},
    "slika":{
        "putanjaSlike":"img/bg-img/6.jpg",
        "alt":"table"
    },
    "cena":80,
    "naslov": "Small Table",
    "tag": "smalltable",
    "brojZvezdica":4,
    "categId":5,
    "brandId":2,
    "incart":0
},
```

```
"slika":{
        "putanjaSlike": "img/bg-img/7.jpg",
        "alt":"chair"
    },
    "cena":43,
    "naslov": "Metallic Chair",
    "tag": "metalchair",
    "brojZvezdica":4,
    "categId":1,
    "brandId":3,
    "incart":0
},
    "slika":{
        "putanjaSlike":"img/bg-img/8.jpg",
        "alt":"rockingchair"
    },
    "cena":65,
    "naslov": "Modern Rocking Chair",
    "tag":"rockchair",
    "brojZvezdica":5,
    "categId":3,
    "brandId":4,
    "incart":0
},
{
    "slika":{
        "putanjaSlike":"img/bg-img/11.jpg",
        "alt":"biglamp"
    },
    "cena":62,
    "naslov": "Big Lamp for Room",
    "tag": "biglamp",
    "brojZvezdica":5,
    "categId":2,
    "brandId":1,
    "incart":0
}
```

#### Style.css

```
* {
  margin: 0;
  padding: 0;
  box-sizing: border-box;
  list-style: none;
```

```
/*index*/
.products-catagories-area {
  background-image: url(../img/prodPoz.jpg);
 background-repeat: no-repeat;
 background-size: cover;
  justify-content: center;
 flex-direction: column;
 display: flex;
 align-items: center;
#slideshow {
 background-color: rgba(0, 0, 0, 0.5);
 width: 600px;
 height: 400px;
 box-shadow: 0px 0px 5px #fbb710;
 filter: blur(1px);
 overflow: hidden;
#slideshow2 {
  background-color: rgba(0, 0, 0, 0.5);
 width: 600px;
 height: 400px;
 box-shadow: 0px 0px 5px #fbb710;
  overflow: hidden;
.holder {
 height: 100%;
 width: 100%;
 display: flex;
 justify-content: center;
 align-items: center;
 text-align: center;
.text {
 font-weight: 800;
  font-size: 5rem;
 text-transform: uppercase;
 color: white;
  text-shadow: 2px 1px 2px black;
```

```
.tekstbelo {
 color: white !important;
 margin: 10px;
.oautoru {
 background-color: black;
 padding: 50px 0px;
span {
 margin-bottom: 10px;
.dugme {
 box-shadow: 0px 1px 5px #666;
.dugme a {
 text-shadow: 0px 1px 2px black;
.cart-nav {
 padding-top: 20px !important;
.futerfont{
 font-size: 15px;
 color: gray !important;
/*responsive*/
@media (max-width: 900px) {
 #slideshow, #slideshow2 {
   width: 470px;
 }
  .text {
   font-size: 4rem;
@media (max-width: 766px) {
 .products-catagories-area {
   height: 100vh;
 #slideshow, #slideshow2 {
  width: 80%;
```

```
}
}
@media (max-width: 500px) {
    #slideshow, #slideshow2 {
        width: 87%;
}
    .text {
        font-size: 3rem;
}
    .amado-btn {
        min-width: 130px !important;
}
}
```

## Main.js

```
var url = window.location.href;
//sve f-je
//globalnefunkcije
const baseurl = "data/";
//ajax callback
function ajaxCallBack(url, method, result) {
    $.ajax({
       url: url,
        method: method,
       dataType: "json",
        success: result,
        error: function (xhr) { console.log(xhr); }
    });
//LOCAL STORAGE
function upisiLS(name, data){
localStorage.setItem(name, JSON.stringify(data));
function dohvatiLS(name){
return JSON.parse(localStorage.getItem(name));
//sort by rate
function rating() {
    var izabrano = document.querySelector("#rate").value;
   var productForSortbyRate = dohvatiLS('productsLocal');
    if (izabrano == 'LB') {
        productForSortbyRate = productForSortbyRate.sort(function (a, b) {
            return a.brojZvezdica - b.brojZvezdica;
```

```
else if (izabrano == 'BL') {
       productForSortbyRate = productForSortbyRate.sort(function (a, b) {
            return b.brojZvezdica - a.brojZvezdica;
       })
   productIspis(productForSortbyRate);
//sort by values
function sortiranje() {
   var izabrano = document.querySelector("#selected").value;
   var productForSort = dohvatilS('productsLocal');
   //console.log(idproizovda)
   if (izabrano == 'izaberi') {
       ajaxCallBack(baseurl + "proizvodi.json", "GET", function (result) {
            //console.log(result);
            productIspis(result);
       });
   else if (izabrano == 'rastuceCena') {
       productForSort = productForSort.sort(function (a, b) {
           return a.cena - b.cena;
       })
   else if (izabrano == 'opadajuceCena') {
       productForSort = productForSort.sort(function (a, b) {
            return b.cena - a.cena;
       })
   else if (izabrano == 'rastuceNaziv') {
       productForSort = productForSort.sort(function (a, b) {
            if (a.naslov > b.naslov) {
                return 1;
           else if (a.naslov < b.naslov) {</pre>
               return -1;
            }
            return 0;
       })
   else if (izabrano == 'opadajuceNaziv') {
       productForSort = productForSort.sort(function (a, b) {
           if (a.naslov > b.naslov) {
                return -1;
           else if (a.naslov < b.naslov) {</pre>
               return 1;
```

```
return 0;
        })
    productIspis(productForSort);
//typing
function typing() {
    let tekst = document.getElementById("text");
    const slova = ["W", "E", "L", "C", "O", "M", "E", " ", "T", "O", " ", "O",
 "U", "R", " ", "S", "H", "O", "P"];
    //ispis
    setTimeout(
        () =>
            slova.forEach((slova, i) => {
                setTimeout(() => {
                    tekst.innerHTML += slova;
                }, i * 500);
            }),
        //brzina kucanja
        500
    );
//social
function ispisSocial() {
    let socWrapper = document.querySelector('.social-info');
    let ispisSoc = '';
    const mreze = ["fa fa-instagram", "fa fa-facebook", "fa fa-
google", "fa fa-linkedin"]
    const linkovi = ["www.instagram.com", "www.facebook.com", "https://mail.go
ogle.com/mail/?view=cm&fs=1&tf=1&to=kimixphotography@gmail.com", "www.linkedin
.com"];
    for (let i = 0; i < mreze.length; i++) {</pre>
        ispisSoc += `<a href = "${linkovi[i]}"><i class="${mreze[i]}" aria-</pre>
hidden="true"></i></a> `;
    socWrapper.innerHTML = ispisSoc;
//newsletter
function newsletter() {
    let newsWrapper = document.querySelector('.newsletter-area');
    let ispisNews = `<div class="container">
        <div class="row align-items-center">
            <!-- Newsletter Text -->
            <div class="col-12 col-lg-6 col-xl-7">
                <div class="newsletter-text mb-100">
                <h2>Subscribe for a <span>25% Discount</span></h2>
        Enter your email to get a discount
```

```
</div>
           </div>
           <!-- Newsletter Form -->
           <div class="col-12 col-lg-6 col-xl-5">
               <div class="newsletter-form mb-100">
                       <input type="email" name="email" class="nl-email text-</pre>
center" placeholder="Your E-mail">
                       <input type="button" class="btn amado-btn w-</pre>
100" id="newsSend" value="Subscribe">
                   </form>
               </div>
               </div>
           </div>
       </div>
    </div>`;
    newsWrapper.innerHTML = ispisNews;
//footernav
function ispisFooterNav(data) {
    let footerNav = document.querySelector('#footerNavContent')
    let ispisFooter = '';
    for (let i = 0; i < data.length; i++) {</pre>
        ispisFooter += `
                   <a class="nav-</pre>
link" href="${data[i].putanja}">${data[i].naziv}</a>
              ispisFooter += ``;
    footerNav.innerHTML = ispisFooter;
//ISPIS NAVIGACIJE
function ispisiNavigaciju(data) {
    let navHolder = document.querySelector('.amado-nav');
    let ispis = '';
    for (let i = 0; i < data.length; i++) {</pre>
       ispis += `
       <a href="${data[i].putanja}">${data[i].naziv}</a>
       `;
    ispis += '';
    navHolder.innerHTML = ispis;
    //debugger;
// funckija sa ispisivanje zvezdica
function zvezdice(brojZvezdica) {
   let html = "";
    for (let i = 1; i <= 5; i++) {
```

```
if (i <= brojZvezdica) {</pre>
            html += `<i class="fas fa-star"></i>`</i>`</i>
        }
        else {
            html += `<i class="far fa-star"></i>`</i>`</i>
    }
    return html;
//ispisprod
function productIspis(data) {
     //debugger;
    let prodWrapp = document.querySelector('.produktiIspis');
    let ispis = '';
    data.forEach(product => {
        ispis += `<div class="col-12 col-sm-6 col-md-12 col-xl-6 prikaz">
        <div class="single-product-wrapper">
            <!-- Product Image -->
            <div class="product-img">
                <img src="${product.slika.putanjaSlike}" alt="${product.slika.</pre>
alt}">
            </div>
            <!-- Product Description -->
            <div class="product-description d-flex align-items-center justify-</pre>
content-between">
                <!-- Product Meta Data -->
                <div class="product-meta-data">
                    <div class="line"></div>
                    $${product.cena}
                         <h6>${product.naslov}</h6>
                </div>
                <!-- Ratings & Cart -->
                <div class="ratings-cart text-right">
                    <div class="ratings">
                    ${zvezdice(product.brojZvezdica)}
                    </div>
                    <div class="cart">
                        <a href="" class="add-to-cart" data-</pre>
toggle="modal" data-target="#staticBackdrop" data-
placement="left" title="Add to Cart"><img src="img/core-</pre>
img/cart.png" alt="cart"></a>
                     </div>
                </div>
            </div>
        </div>
    </div>`;
```

```
prodWrapp.innerHTML = ispis;
    upisiLS('productsLocal',data);
    var productCart = dohvatiLS('productsLocal');
    var carts = document.querySelectorAll('.add-to-cart');
    for (let i = 0; i < carts.length; i++) {</pre>
        carts[i].addEventListener('click', () => {
            cartNumbers(productCart[i]);
            totalCost(productCart[i]);
        })
    }
//cart
//local storage for cart
function onLoadNumbers() {
    let productNumbers = dohvatiLS('cartNumbers');
    if (productNumbers) {
        document.querySelector('.cart-nav span').textContent = productNumbers;
//local storage for cart
function cartNumbers(product) {
    let productNumbers = dohvatiLS('cartNumbers');
    productNumbers = parseInt(productNumbers);
    if (productNumbers) {
        upisiLS('cartNumbers', productNumbers + 1);
        document.querySelector('.cart-
nav span').textContent = productNumbers + 1;
    else {
        upisiLS('cartNumbers', 1);
        document.querySelector('.cart-nav span').textContent = 1;
    setItems(product);
//local storage for cart
function setItems(product) {
    let cartItems = dohvatiLS('productsInCart');
    //console.log('itemsi su', cartItems);
   //debugger;
   if (cartItems != null) {
        if (cartItems[product.tag] == undefined) {
            cartItems = {
                ...cartItems,
                [product.tag]: product
            }
```

```
cartItems[product.tag].incart += 1;
    else {
        product.incart = 1;
        cartItems = {
            [product.tag]: product
    }
    upisiLS('productsInCart', cartItems);
//totalnacena
function totalCost(product) {
    // console.log("cena je",product.cena);
    let cartCost = dohvatiLS("totalCost");
    //console.log("my cart cost is",cartCost);
    if (cartCost != null) {
        cartCost = parseInt(cartCost);
        upisiLS("totalCost", cartCost + product.cena);
    }
    else {
       upisiLS("totalCost", product.cena);
    }
//search
function pretraga() {
    var uneto = this.value.toLowerCase();
    ajaxCallBack(baseurl + "proizvodi.json", "GET", function (result) {
        const pretrazeno = result.filter(function (p) {
            if (p.naslov.toLowerCase().indexOf(uneto) != -1) {
            }
        })
        productIspis(pretrazeno);
    })
//kateg
function ispisKategorija(data) {
    let ispis = "";
    data.forEach(element => {
        ispis += `<a href="#" class="cat" data-</pre>
idkat="${element.categId}">${element.name}</a>`;
    });
    ispis += "";
    document.querySelector('.catagories-menu').innerHTML = ispis;
```

```
$(".catagories-menu ul li a").click(filtrirajProizvodePoKategoriji);
//po kategoriji
function filtrirajProizvodePoKategoriji(e) {
    e.preventDefault();
    const idKat = this.dataset.idkat;
    ajaxCallBack(baseurl + "proizvodi.json", "GET", function (result) {
       //console.log(result);
       // const filtriraniPostovi = postovi.filter(function (el) {
            return el.(function (kat) {
               return kat.categId == idKat
        const filtriraniProizvodi = result.filter(function (c) {
           if (c.categId == idKat) {
                return c;
            }
        productIspis(filtriraniProizvodi);
    });
function brands(data) {
    let brandsWrapp = document.querySelector('.brendoviDrzac');
    let ispis = '';
    data.forEach(element => {
        ispis += `<a href="#" class="brendovi" data-</pre>
idkat="${element.brandId}">${element.name}</a>`;
    });
    ispis += '';
    brandsWrapp.innerHTML = ispis;
   $(".brendovi").click(filterPoBrendu);
//filter po brendu
function filterPoBrendu(e) {
    e.preventDefault();
   const idBrend = this.dataset.idkat;
    ajaxCallBack(baseurl + "proizvodi.json", "GET", function (result) {
        const filtriraniPostovi = result.filter(function (b) {
           if (b.categId == idBrend) {
                return b;
       });
        productIspis(filtriraniPostovi);
    });
```

```
//validacija
 function validate() {
           //panel koji iskace ako je forma dobra
           var successPanel = $("#success");
           successPanel.hide();
           //elements
           let formData = [];
           let btnSend = $('#btnSend');
           btnSend.click(function () {
                      let firstName = $('#first_name');
                      let lastName = $("#last_name");
                      let email = $("#email");
                      let message = $("#Msg");
                      //regex
                      let regIme = /^[A-ZČĆŠĐŽ][a-zčćšđž]{2,18}$/;
                      let regPrezime = /^[A-ZČĆŠĐŽ][a-zčćšđž]{2,20}$/;
                      let regEmail = /^([a-zA-Z0-9]-.]+)@([a-zA-Z0-9]-.]+).([a-zA-Z0-9]-.]+).([a-zA-Z0-9]-.]+).([a-zA-Z0-9]-.]+).([a-zA-Z0-9]-.]+).([a-zA-Z0-9]-.]+).([a-zA-Z0-9]-.]+).([a-zA-Z0-9]-.]+).([a-zA-Z0-9]-.]+).([a-zA-Z0-9]-.]+).([a-zA-Z0-9]-.]+).([a-zA-Z0-9]-.]+).([a-zA-Z0-9]-.]+).([a-zA-Z0-9]-.]+).([a-zA-Z0-9]-.]+).([a-zA-Z0-9]-.]+).([a-zA-Z0-9]-.]+).([a-zA-Z0-9]-.]+).([a-zA-Z0-9]-.]+).([a-zA-Z0-9]-.]+).([a-zA-Z0-9]-.]+).([a-zA-Z0-9]-.]+).([a-zA-Z0-9]-.]+).([a-zA-Z0-9]-.]+).([a-zA-Z0-9]-.]+).([a-zA-Z0-9]-.]+).([a-zA-Z0-9]-.]+).([a-zA-Z0-9]-.]+).([a-zA-Z0-9]-.]+).([a-zA-Z0-9]-.]+).([a-zA-Z0-9]-.]+).([a-zA-Z0-9]-.]+).([a-zA-Z0-9]-.]+).([a-zA-Z0-9]-.]+).([a-zA-Z0-9]-.]+).([a-zA-Z0-9]-.]+).([a-zA-Z0-9]-.]+).([a-zA-Z0-9]-.]+).([a-zA-Z0-9]-.]+).([a-zA-Z0-9]-.]+).([a-zA-Z0-9]-.]+).([a-zA-Z0-9]-.]+).([a-zA-Z0-9]-.]+).([a-zA-Z0-9]-.]+).([a-zA-Z0-9]-.]+).([a-zA-Z0-9]-.]+).([a-zA-Z0-9]-.]+).([a-zA-Z0-9]-.]+).([a-zA-Z0-9]-.]+).([a-zA-Z0-9]-.]+).([a-zA-Z0-9]-.]+).([a-zA-Z0-9]-.]+).([a-zA-Z0-9]-.]+).([a-zA-Z0-9]-.]+).([a-zA-Z0-9]-.]+).([a-zA-Z0-9]-.]+).([a-zA-Z0-9]-.]+).([a-zA-Z0-9]-.]+).([a-zA-Z0-9]-.]+).([a-zA-Z0-9]-.]+).([a-zA-Z0-9]-.]+).([a-zA-Z0-9]-.]+).([a-zA-Z0-9]-.]+).([a-zA-Z0-9]-.]+).([a-zA-Z0-9]-.]+).([a-zA-Z0-9]-.]+).([a-zA-Z0-9]-.]+).([a-zA-Z0-9]-.]+).([a-zA-Z0-9]-.]+).([a-zA-Z0-9]-.]+).([a-zA-Z0-9]-.]+).([a-zA-Z0-9]-.]+).([a-zA-Z0-9]-.]+).([a-zA-Z0-9]-.]+).([a-zA-Z0-9]-.]+).([a-zA-Z0-9]-.]+).([a-zA-Z0-9]-.]+).([a-zA-Z0-9]-.]+).([a-zA-Z0-9]-.]+).([a-zA-Z0-9]-.]+).([a-zA-Z0-9]-.]+).([a-zA-Z0-9]-.]+).([a-zA-Z0-9]-.]+).([a-zA-Z0-9]-.]+).([a-zA-Z0-9]-.]+).([a-zA-Z0-9]-.]+).([a-zA-Z0-9]-.]+).([a-zA-Z0-9]-.]+).([a-zA-Z0-9]-.]+).([a-zA-Z0-9]-.]+).([a-zA-Z0-9]-.]+).([a-zA-Z0-9]-.]+).([a-zA-Z0-9]-.]+).([a-zA-Z0-9]-.]+).([a-zA-Z0-9]-.]+).([a-zA-Z0-9]-.]+).([a-zA-Z0-9]-.]+).([a-zA-Z0-2]-.]+).([a-zA-Z0-2]-.]+).([a-zA-Z0-2]-.]+).([a-zA-Z0-2]-.]+).([a-zA-Z0-2]-.]+).([a-zA-Z0-2]-.]+).([a-zA-Z0-2]-.]+).([a-zA-Z0-2]-.]+).([a-zA-Z0-2]-.]+).([a-zA-Z0-2]-.]+).([a-zA-Z0-2]-.]+).([a-zA-Z0-2]-.]+).([a-zA-Z0-2]-.]+).([a-zA-Z0-2]-.]+).([a-zA-Z0-2
Z]{2,5})$/; //bez čćšđž
                      let regPoruka = /^([1-zćčžđšA-ZČĆŠĐŽ0-
1@.\s]{1,255})$/; //sprecava sumljiv kod kao npr 17454' string ili \*>$&lt
 ;&
                      //provera
                      //niz gresaka
                      let errors = [];
                      //poruka greske
                      let errorMsg = "";
                      //firstName
                      if (firstName.val() == '') {
                                 firstName.css({
                                            'border': '2px solid red',
                                 });
                                 firstName.val(''); //reset
                                 errorMsg = 'First name can\'t be empty';
                                 firstName.attr('placeholder', errorMsg);
                                 errors.push(errorMsg);
                      } else if (!regIme.test(firstName.val())) {
                                 firstName.css({
                                            'border': '2px solid red',
                                 });
                                 firstName.val("");
                                 errorMsg = 'eg. Marko';
                                 firstName.attr("placeholder", errorMsg);
                                 errors.push(errorMsg);
                      } else {
                                firstName.css({
```

```
'border': '2px solid #64a19d',
    });
    formData.push(firstName.val());
}
//lastName
if (lastName.val() == '') {
    lastName.css({
        'border': '2px solid red',
    });
    lastName.val(''); //reset
    errorMsg = "Last name can\'t be empty";
    lastName.attr('placeholder', errorMsg);
    errors.push(errorMsg);
} else if (!regPrezime.test(lastName.val())) {
    lastName.css({
        'border': '2px solid red',
    });
    lastName.val("");
    errorMsg = "eg. Marković";
    lastName.attr("placeholder", errorMsg);
    errors.push(errorMsg);
} else {
    lastName.css({
        'border': '2px solid #64a19d',
    formData.push(lastName.val());
//email
if (email.val() == '') {
    email.css({
        'border': '2px solid red',
    });
    email.val(''); //reset
    errorMsg = "Email can't be empty";
    email.attr('placeholder', errorMsg);
    errors.push(errorMsg);
} else if (!regEmail.test(email.val())) {
    email.css({
        'border': '2px solid red',
    });
    email.val('');
    errorMsg = "eg. somebody@example.com";
    email.attr('placeholder', errorMsg);
    errors.push(errorMsg);
} else {
    email.css({
        'border': '2px solid #64a19d',
```

```
});
            formData.push(email.val());
        }
        //message
        if (message.val() == '' | message.val() == "Message can't be empty")
            message.css({
                'border': '2px solid red',
            });
            message.val(''); //reset
            errorMsg = "Message can't be empty";
            message.attr('placeholder', errorMsg);
            errors.push(errorMsg);
        } else if (!regPoruka.test(message.val())) {
            message.css({
                 'border': '2px solid red',
            });
            message.val('');
            errorMsg = "Message can't contain malicious code";
            message.attr('placeholder', errorMsg);
            errors.push(errorMsg);
        } else {
            message.css({
                'border': '2px solid #64a19d',
            formData.push(message.val());
        }
        //ako nema greske i ako je forma ispravna
        if (errors.length == 0) {
            successPanel.fadeIn();
            setTimeout(() => {
                successPanel.html(""); //praznjenje
            }, 7000);
        }
    });
//news
function validateNews() {
    //panel koji iskace ako je forma dobra
    let email = $(".nl-email");
    //regex
    let regEmail = /^([a-zA-Z0-9_\-\.]+)@([a-zA-Z0-9_\-\.]+)\.([a-zA-Z0-9_\-\.]+))
Z]{2,5})$/; //bez čćšđž
    //niz gresaka
    let errors = [];
```

```
//poruka greske
    let errorMsg = "";
    //email
    if (email.val() == '') {
        email.css({
            'border': '2px solid red',
        });
        email.val(''); //reset
        errorMsg = "Email can't be empty";
        email.attr('placeholder', errorMsg);
        errors.push(errorMsg);
    } else if (!regEmail.test(email.val())) {
        email.css({
            'border': '2px solid red',
        });
        email.val('');
        errorMsg = "eg. somebody@example.com";
        email.attr('placeholder', errorMsg);
        errors.push(errorMsg);
    } else {
        email.css({
            'border': '2px solid #64a19d',
        });
        formData.push(email.val());
    }
 //console.log(cartItems);
window.onload = function () {
    ajaxCallBack(baseurl + "menu.json", "GET", function (result) {
        //console.log(result);
        ispisiNavigaciju(result);
        ispisFooterNav(result);
    //pozivanje funkcija iz globala
    ispisSocial();
    newsletter();
    //validacija news
    $('#newsSend').click(validateNews);
    // if (url == "http://127.0.0.1:5500/index.html") {
        if (url == "https://kimixfurniture.netlify.app/index.html") {
        //console.log("Ucitan index");
        //typing funct
        typing();
        onLoadNumbers();
```

```
//da bi se ucitavao i bez index.html nastavka
    if (url == "https://kimixfurniture.netlify.app/") {
        //console.log("Ucitan index");
        //typing funct
        typing();
        onLoadNumbers();
    }
    // else if (url == "http://127.0.0.1:5500/shop.html") {
        else if (url == "https://kimixfurniture.netlify.app/shop.html") {
        //funkcije
        //AJAX CALLBACKS
        //categMenu
        ajaxCallBack(baseurl + "categories.json", "GET", function (result) {
            //console.log(result);
            ispisKategorija(result);
        });
        //brendovi
        ajaxCallBack(baseurl + "brands.json", "GET", function (result) {
            //console.log(result);
            brands(result);
        });
        //produkti
        ajaxCallBack(baseurl + "proizvodi.json", "GET", function (result) {
            //console.log(result);
            productIspis(result);
            zvezdice(result);
        });
        //pretraga
        document.getElementById('search').addEventListener('keyup', pretraga);
        //document.querySelector('.catagories-
menu ul li a').addEventListener('click', function(){console.log("udfjhb")});
        onLoadNumbers();
    else if (url == "https://kimixfurniture.netlify.app/cart.html") {
    // else if (url == "http://127.0.0.1:5500/cart.html") {
        // console.log("Ucitan cart");
        onLoadNumbers();
    //CHECKOUT
   else if (url == "https://kimixfurniture.netlify.app/checkout.html") {
     else if (url == "http://127.0.0.1:5500/checkout.html") {
        validate();
       onLoadNumbers();
```