

DOKUMENTACIJA

<https://ammolite-jewelry.netlify.app/>

web programiranje 2

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UVOD

Korišćeni programski jezici

Jezici korišćeni prilikom kreiranja sajta su : HTML, CSS(Less), JavaScript, jQuery

Radi lakšeg dizajniranja sajta korišćen je : Bootstrap

Radno okruženje : Visual Studio Code

Korišćeni plugin je : jQuery ScrollTo Plugin (na svim stranicama)

Funkcionalnosti

Zajedničko za sve strane:

1. Strelica Pocetak (vraća korisnika na početak strane **jquery plugin**)
2. Prikaz navigacionih linkova (dinamičko čitanje informacija iz jsona i kreiranje linkova)
3. Dinamičko čitanje i ispis ikonica (za društvene mreže kao i za dokumentaciju, sitemap)
4. Dinamički kreiran i ispisan sadržaj u futeru
5. Burger taster(klikom na njega prikazuje sve linkove)
6. Dinamičko učitavanje slika

Index.html:

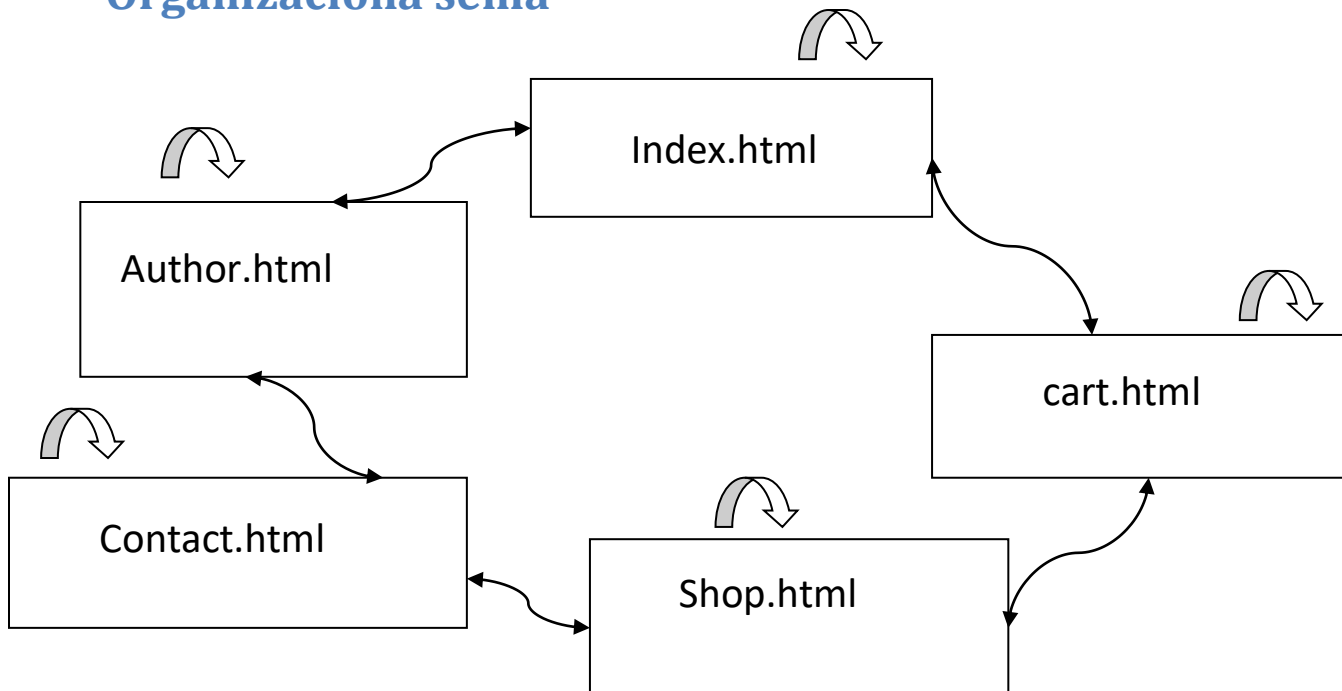
1. Dinamički mijenjanje slika pri svakom učitavanju (uz pomoć funkcije `random()`)
5. Dinamički odbrojavanje do kraja godine (`setInterval`, svake sekunde)
6. Dinamički prikaz 4 proizvoda sa najvećim popustom

Contact.html:

1. Validacija forme (event change, regularni izrazi)
2. Dinamički kreiran checkbox
3. Dinamički kreirana dropdown lista
4. Dinamički kreiran ekspanirajući meni

ORGANIZACIJA

Organizaciona šema



Mapa sajta

```
<?xml version="1.0" encoding="UTF-8"?>
  <urlset xmlns="http://www.sitemaps.org/schemas/sitemap/0.9">
    <url>
      <loc>https://ammolite-
jewelry.netlify.netlify.app</loc>
      <lastmod>2024-03-09</lastmod>
      <changefreq>daily</changefreq>
      <priority>0.9</priority>
    </url>
    <url>
```

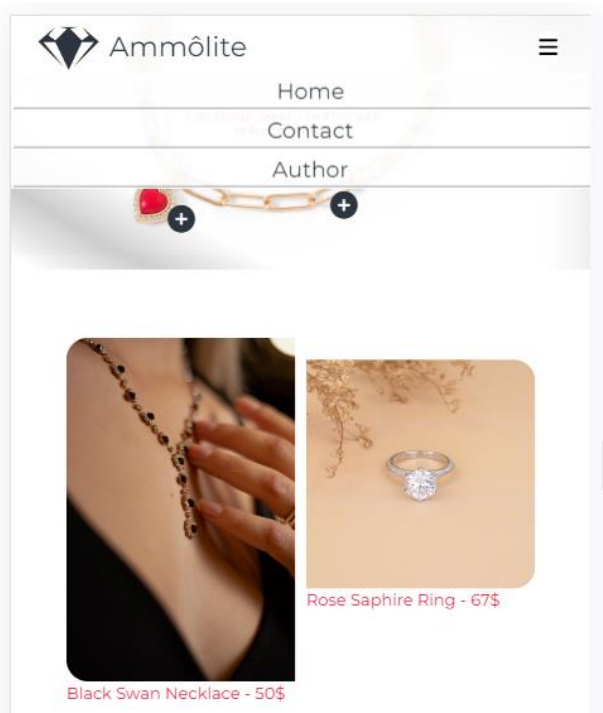
```
        <loc>https://ammolite-  
jewerly.netlify.app/shop.html</loc>  
        <lastmod>2024-03-09</lastmod>  
        <changefreq>daily</changefreq>  
        <priority>1</priority>  
    </url>  
    <url>  
        <loc>https://ammolite-  
jewerly.netlify.app/contact.html</loc>  
        <lastmod>2024-03-09</lastmod>  
        <changefreq>weekly</changefreq>  
        <priority>0.8</priority>  
    </url>  
    <url>  
        <loc>https://ammolite-  
jewerly.netlify.app/author.html</loc>  
        <lastmod>2024-03-09</lastmod>  
        <changefreq>yearly</changefreq>  
        <priority>0.5</priority>  
    </url>  
    <url>  
        <loc>https://ammolite-  
jewerly.netlify.app/cart.html</loc>  
        <lastmod>2024-03-09</lastmod>  
        <changefreq>daily</changefreq>  
        <priority>0.9</priority>  
    </url>  
</urlset>
```

Slike stranica i opisi funkcionalnosti

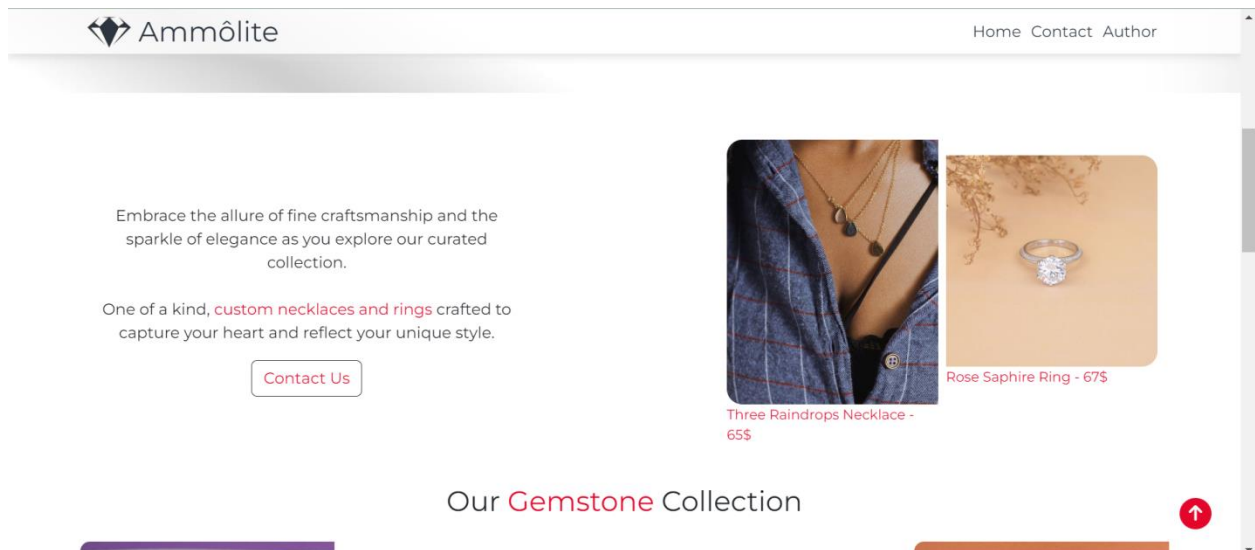


-Dinamičko učitavanje linkova za navigaciju

-Prelaskom miša preko crnih kružića (jQuery hover funkcija), dinamički se ispisuje sadržaj



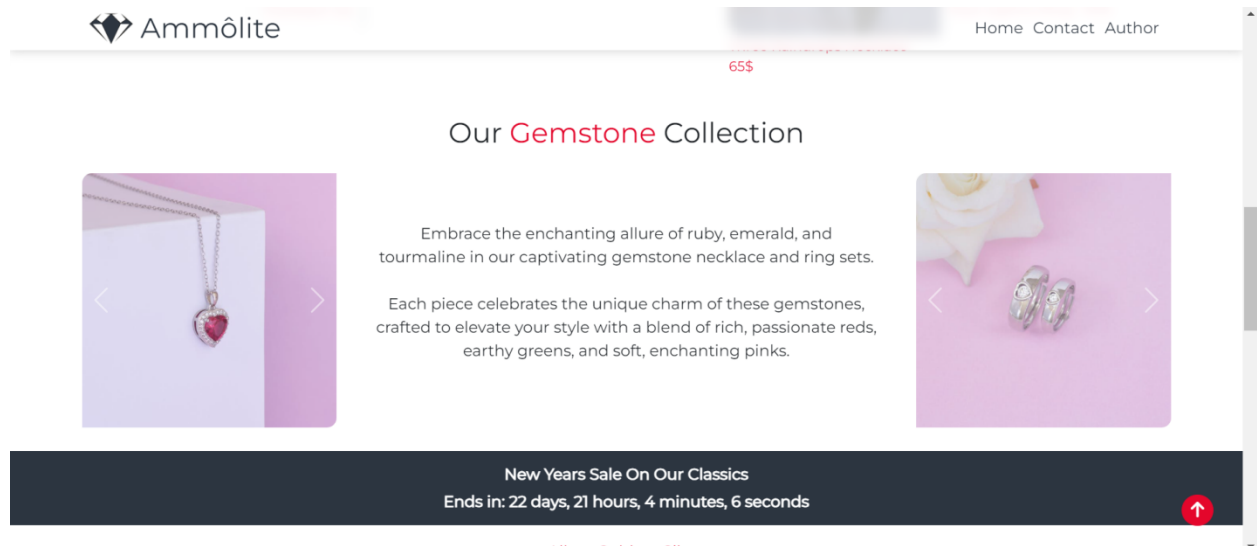
-Burger taster za manje rezolucije realizovan uz jQuery (slideToggle()), klikom na njega otvaraju se linkovi, a ako su već otvoreni, linkovi se zatvaraju.



-Svakim novim učitavanjem stranice, nove 2 slike se prikazuju nasumično(i tekst za te slike) po jedna iz svakog od 2 niza slika(ogrlice i prstenje) korišćenjem random() funkcije.

-Tekstovi i link Contact Us napravljeni dinamički

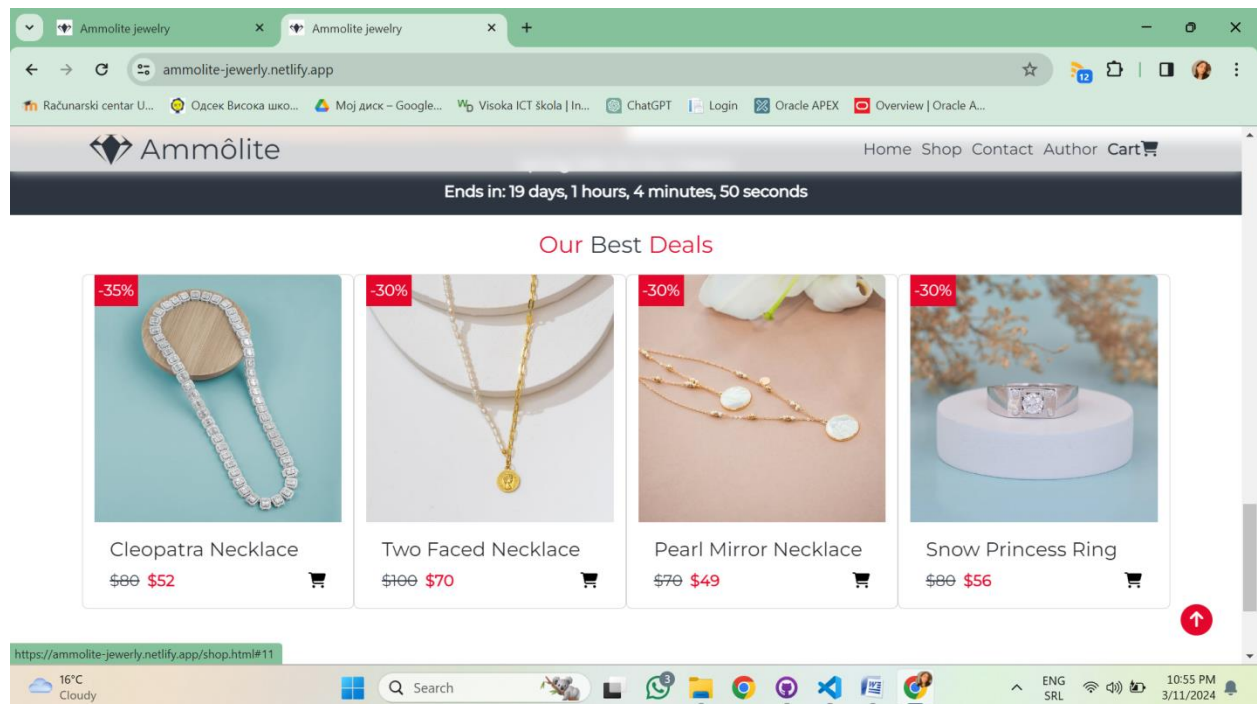
-ScrollUp napravljen uz pomoć JQuery plugina ScrollTo



-Slajderi napravljeni uz Bootstrapove klase

-Slike i tekst za slajdere dinamički učitano (divovi koji drže slike i potrebne klase)

-Crni blok koji odbrojava do Nove godine, dinamički napravljen, i tekst i svi elementi ubačeni uz pomoć createElement(), a odbrojanje realizovano sa funkcijom koja koristi newDate() i setInterval funkciju, gdje je interval postavljen na 1 sekundu.



Prikaz 4 proizvoda koji su sa najvećim popustom.

Contact.html:

Here is a quiz-style form to help you find your dream jewelry!

Share your preferences, and let us assist you in discovering the jewelry that complements your distinct charm.

First Name *
 Last Name *
 E-mail *
 Style: *
 Select style
 Choose Gemstones: (optional)
☐ Ruby ☐ Emerald ☐ Sapphire
☐ Amethyst ☐ Jade ☐ Jasper
☐ Diamond ☐ Opal ☐ Amber
 Price Range: (optional)
 Max price:
 Additional details.. (optional)
 Send

-Navigacija i futer kao i na index.html

-Dinamički učitane slike i tekst pored forme

-Forma validirana, validacija se vrši za sva obavezna polja (ime, prezime, stil i mejl). Polja Ime, Prezime I Mejl imaju regularni izraz, prilikom Change eventa, izlazi poruka(koja je greška).

-Ime i prezime: više od 2 slova, prvo veliko, samo slova dozvoljena.

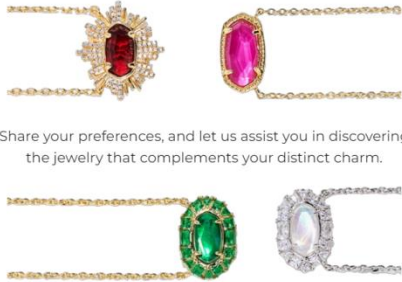
-Mejl: Za email neophodno je da korisnik unese bar 1 karakter pre karaktera „@“. Moguce je takođe uneti tačku ili donju crtu ali pre tačke takođe mora postojati bar 1 karakter. Nije dozvoljeno unositi tačku neposredno pred karakter „@“. Nakon karaktera „@“ potrebno je uneti ime domena od minimum 2 slova, karakter tačka i domensku ekstenziju od minimum 2 karaktera.

-Polje Style je obavezno, provjera uz event change

-Dinamički napravljeni checkboxovi i dropdown lista uz createElement()

-Dok se ne popune ispravno sva obavezna polja (onChange) ne može se poslati

Here is a quiz-style form to help you find your dream jewelry!



Share your preferences, and let us assist you in discovering the jewelry that complements your distinct charm.

First Name *
ana
At least 2 letters with the capital first letter.

Last Name *
anic
At least 2 letters with the capital first letter.

E-mail *
anic_ana
Needs usual format of a mail.

Style: *
Select style
Style has to be selected.

Choose Gemstones: (optional)

<input type="checkbox"/> Ruby	<input type="checkbox"/> Emerald	<input type="checkbox"/> Sapphire
<input type="checkbox"/> Amethyst	<input type="checkbox"/> Jade	<input type="checkbox"/> Jasper
<input type="checkbox"/> Diamond	<input type="checkbox"/> Opal	<input type="checkbox"/> Amber

Price Range: (optional)

Max price:

Additional details.. (optional)

Send

Frequently Asked Questions

+ Do I get a warranty?

Under our warranty, we've got your back. This means that for 2 years from the date of purchase, we will take care of your product if any damage to the material or the workmanship of the jewelry occurs.
Please submit any warranty requests via email: ammolite-jewelry@gmail.com our team will follow up with you within 1-2 business days with additional details.

+ How do I use my polishing cloth?

+ How do I determine ring size?

+ Can I cancel or update my order?

Socials: [f](#) [i](#) [X](#)

Docs: [D](#) [i](#)

-Neuređena lista napravljena da bude ekspanirajući meni: jQuery korišćen, funkcija slideToggle(), klikom na pitanje - prikaz i sakrivanje odgovora, inicijalno tekst se ne vidi, klikom može biti otvoreno više odgovora

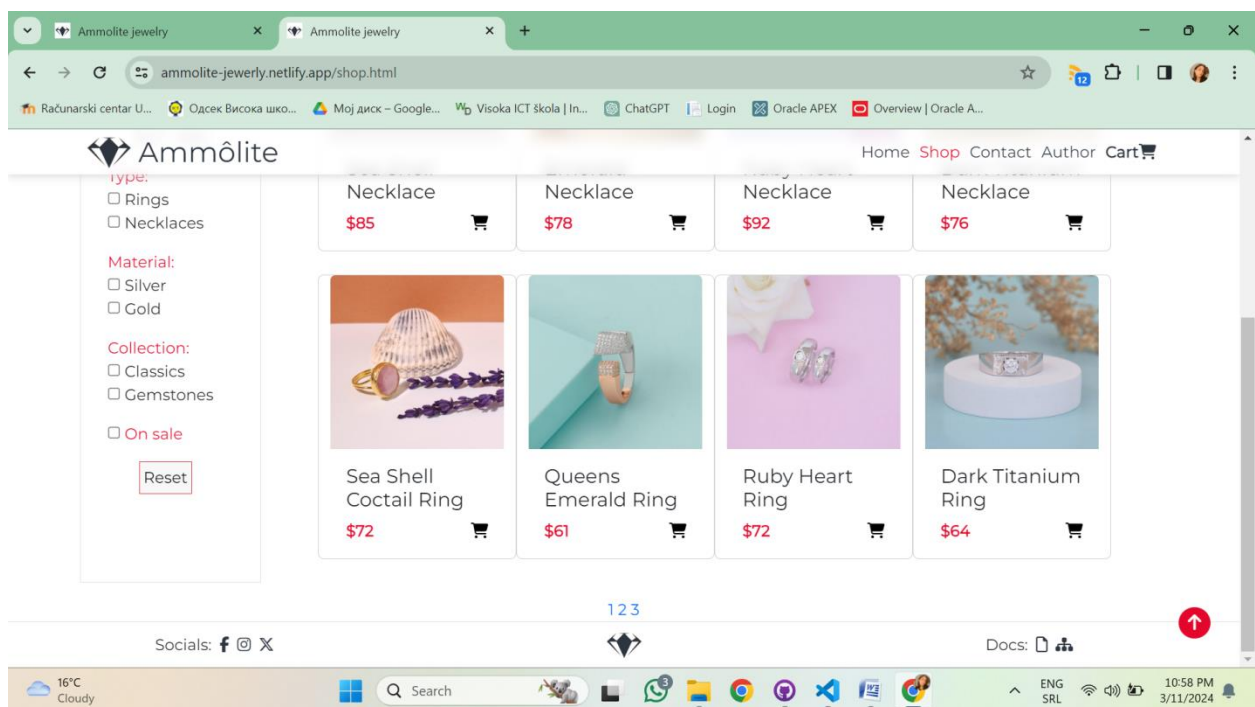
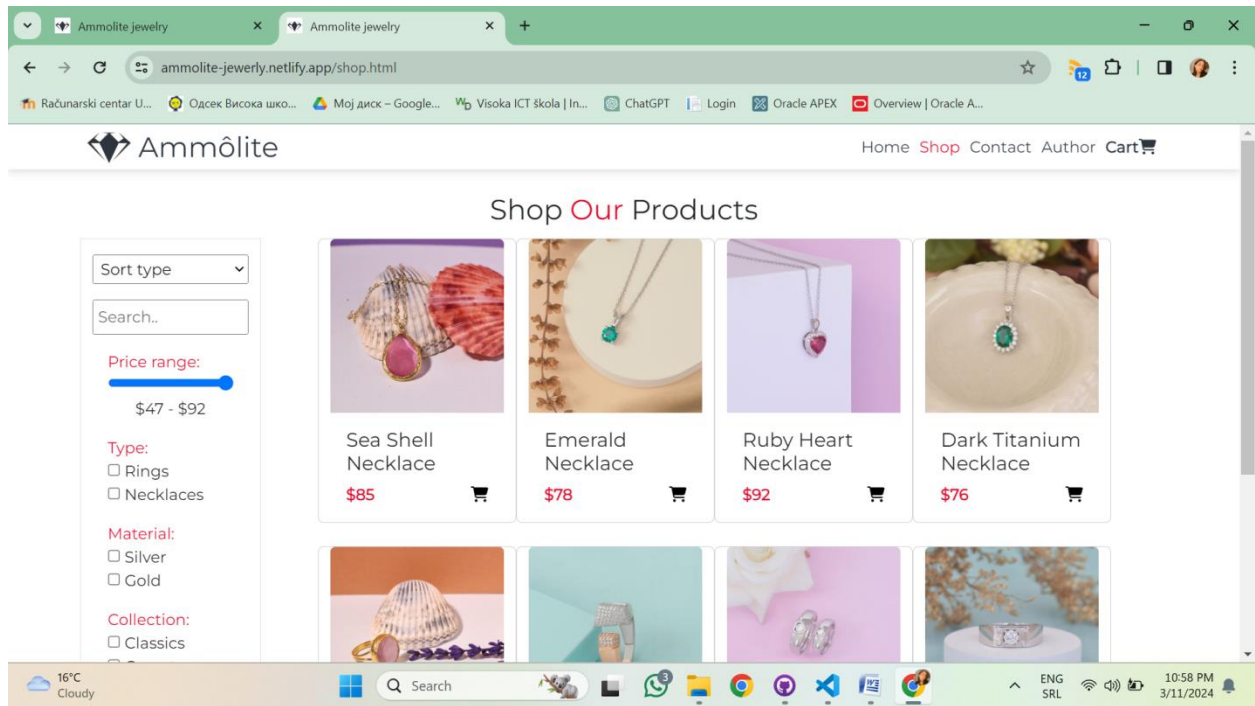
-Dinamički napravljeni elementi futera(divovi, p, a tagovi), dodate klase(za stilizovanje i organizaciju) i unos sadržaja u futer

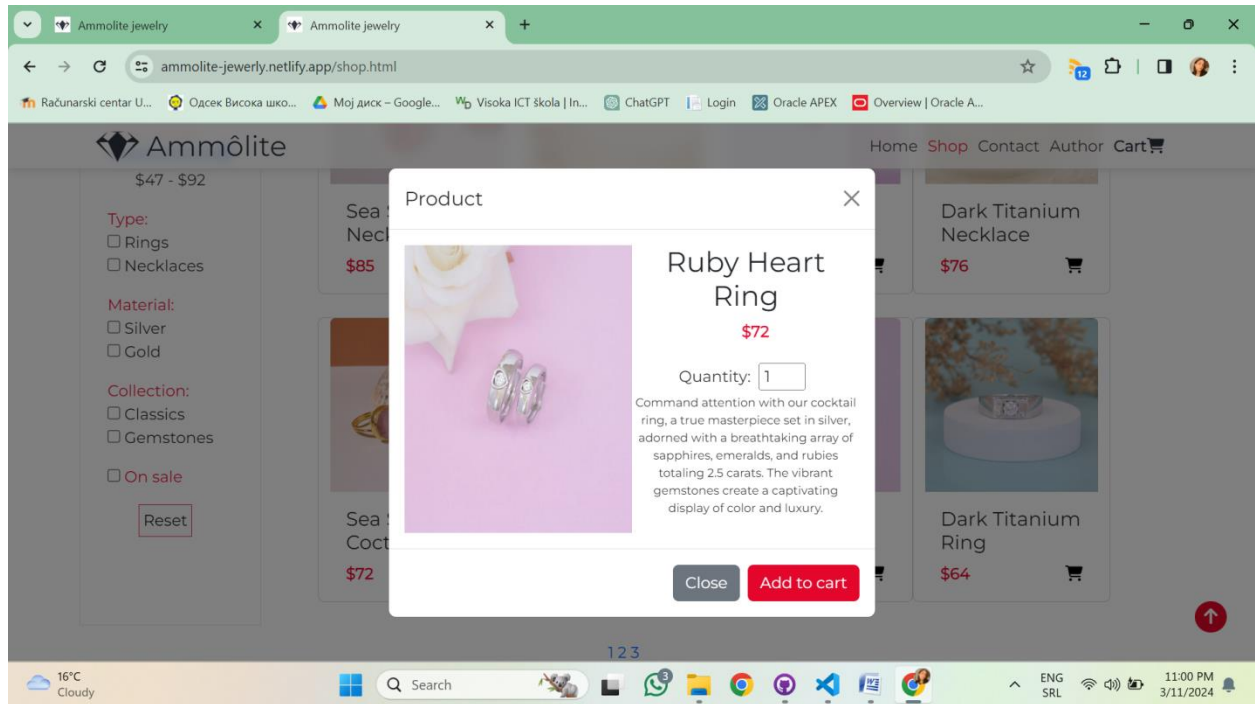
-Dinamički učitane ikonice, slika i svi linkovi za futer

Shop.html:

Prvobitni prikaz svih proizvoda ajaxom. Filtriranje, sortiranje, paginacija usklađeno radi.

Klikom na korpu kod proizvoda, otvori se modal sa dodatnim informacijama i opcijom da se bira količina i da se ubaci u korpu.

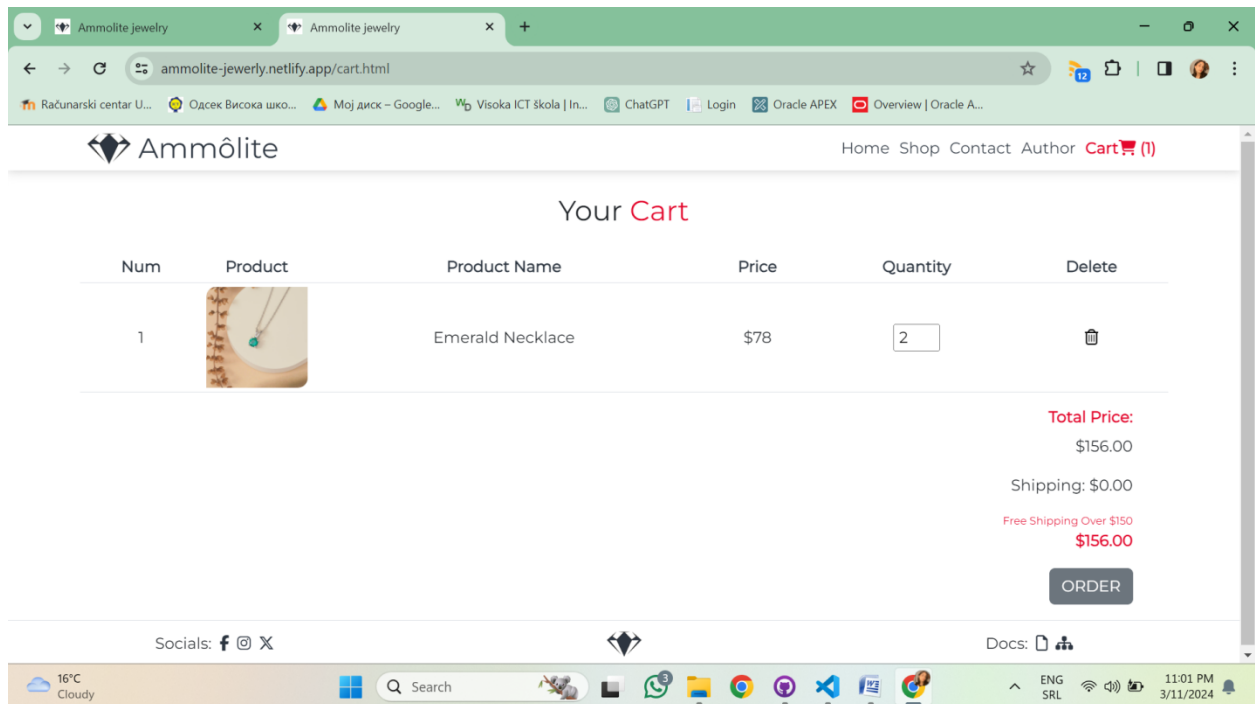




Cart.html

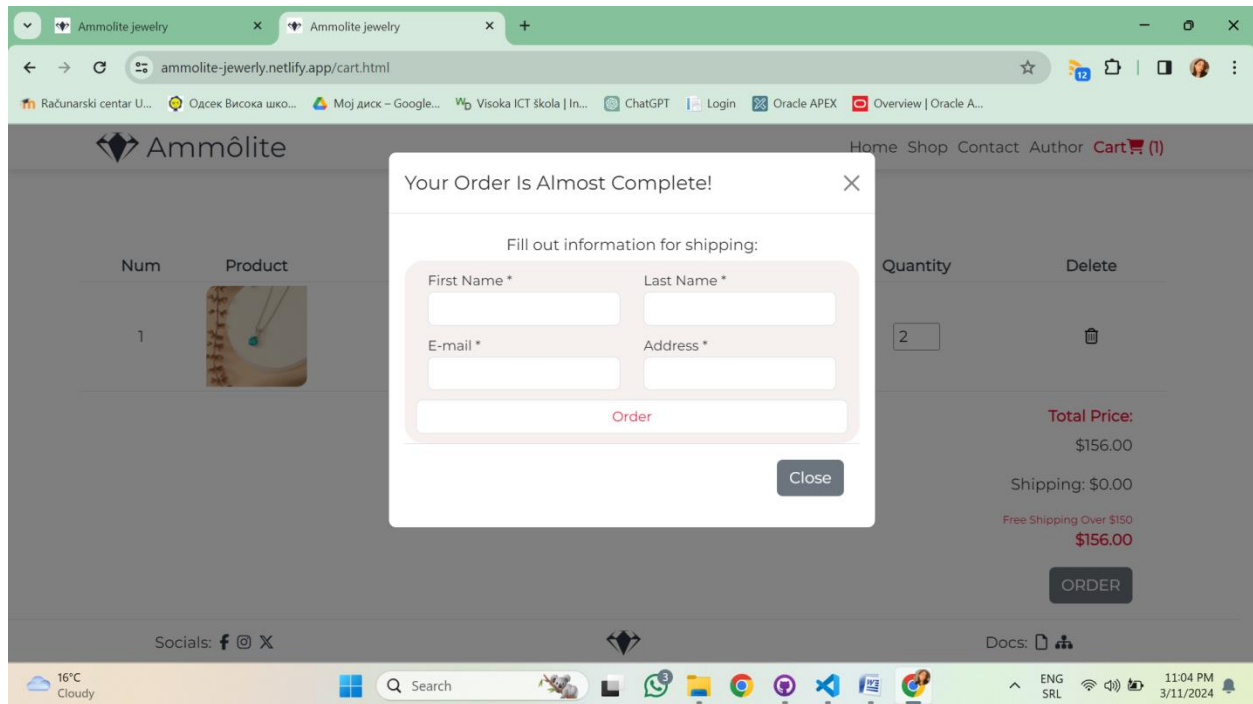
Korpa realizovana sa local storage-om.

Postoji opcija da se briše ili mijenja količina.



Na klik Order, otvara se modal, gdje se popunjavaju podaci o kupcu,

Validirana je forma, I nakon naručivanja sve iz Local Storage-a se briše I iz korpe.



KODOVI

HTML

Index.html

```
<!DOCTYPE html>
<html lang="en">
  <head>
    <meta charset="UTF-8"/>
    <meta http-equiv="X-UA-Compatible" content="IE=edge" />
    <meta name="viewport" content="width=device-width, initial-
scale=1.0" />
    <meta name="keywords" content="Ammolite, Belgrade, jewelry,
ring, necklace"/>
    <meta name="description" content="Handmade gold and silver
jewelry for every occasion."/>

    <title>Ammolite jewelry</title>
    <link rel="icon" href="assets/img/favicon.png"
type="image/png"/>

    <!-- css/less -->
    <link rel="stylesheet" href="assets/css/style.css"
type="text/css" />
    <script src="https://cdn.jsdelivr.net/npm/less" ></script>

    <!-- google fonts -->
    <link rel="preconnect" href="https://fonts.googleapis.com"/>
    <link rel="preconnect" href="https://fonts.gstatic.com"
crossorigin/>
    <link
href="https://fonts.googleapis.com/css2?family=Montserrat&family=Quick
sand&display=swap" rel="stylesheet"/>
```

```

    <!-- font awesome icons -->
    <script src="https://kit.fontawesome.com/2b6da8aeeb.js"
crossorigin="anonymous"></script>

    <!-- jquery -->
    <script
src="https://ajax.googleapis.com/ajax/libs/jquery/3.7.1/jquery.min.js"
></script>
    <script src="https://cdnjs.cloudflare.com/ajax/libs/jquery-
scrollTo/2.1.3/jquery.scrollTo.min.js"></script>

    <!-- bootstrap css -->
    <link
href="https://cdn.jsdelivr.net/npm/bootstrap@5.3.2/dist/css/bootstrap.
min.css" rel="stylesheet" integrity="sha384-
T3c6CoIi6uLrA9TneNEoa7RxnatzjcDSCmG1MXxSR1GAsXEV/Dwwykc2MPK8M2HN"
crossorigin="anonymous"/>

</head>
<body>
    <header id="header" class="position-fixed w-100">
        <div class="container d-flex justify-content-between
align-items-center">
            <div id="logo"><a href="index.html" class="d-flex
align-items-center text-decoration-none">
                
                <h1>Ammôlite</h1></a>
            </div>
            <nav class="container-fluid d-flex justify-content-
end" id="nav">
                <button class="border-0 bg-white " type="button"
id="nav-btn">
                    <i class="fa-solid fa-bars"></i>

```



```

        </button>
        <div id="nav-list">
            <ul class="d-flex justify-content-between
list-unstyled mb-0" id="list"></ul>
        </div>
    </nav>
</div>
</header>

<div id="cover" class="w-100">
    <div id="plus">
        <i class="fa-solid fa-circle-plus" id="chain"></i>
        <i class="fa-solid fa-circle-plus" id="heart"></i>
    </div>
</div>

<div class="container row d-flex justify-content-between mt-5
w-100" id="jcc">
    <div class="me-5 d-flex flex-column align-items-center
justify-content-center col-11 col-md-5" id="tekst">
        <p class="text-center">Embrace the allure of fine
craftsmanship and the sparkle of elegance as you explore our curated
collection.<br/><br/> One of a kind, <span class="colorD">custom
necklaces and rings</span> crafted to capture your heart and reflect
your unique style.</p>
        <a class="btn btn-primary" href="contact.html"
role="button" id="btn-contact">Contact Us</a>
    </div>
    <div class="d-flex justify-content-between col-11 col-md-
5" id="slike">
        <figure id="necklacef" class="me-2"><a id="necklaceA"
href="shop.html"><img src="" alt="" class="w-100 rounded-start-4"
id="necklace"></a></figure>
        <figure id="ringf" class="mt-3"><a id="ringA"
href="shop.html"><img src="" alt="" class="w-100 rounded-end-4"
id="ring"></a></figure>

```

```

        </div>
    </div>
    <div id="block1">
        <h2 class="text-center my-4 col-12" id="h2">Our <span
class="colorD">Gemstone</span> Collection</h2>
        <div class="d-flex row justify-content-between container
px-0" id="jcc1">
            <div class="col-11 col-md-3">
                <div id="carouselExampleAutoplaying"
class="carousel slide px-0" data-bs-ride="carousel">
                    <div class="carousel-inner" id="carousel-id">
                        </div>
                        <button class="carousel-control-prev"
type="button" data-bs-target="#carouselExampleAutoplaying" data-bs-
slide="prev">
                            <span class="carousel-control-prev-icon" aria-
hidden="true"></span>
                            <span class="visually-hidden">Previous</span>
                        </button>
                        <button class="carousel-control-next"
type="button" data-bs-target="#carouselExampleAutoplaying" data-bs-
slide="next">
                            <span class="carousel-control-next-icon" aria-
hidden="true"></span>
                            <span class="visually-hidden">Next</span>
                        </button>
                    </div>
                </div>
                <div class="col-11 col-md-6 d-flex align-items-
center">
                    <p class="text-center mx-3" id="slider-
text">Embrace the new enchanting allure of ruby, emerald, and
tourmaline in our captivating gemstone necklace and ring
sets.<br/><br/> Each piece celebrates the unique charm of these
gemstones, crafted to elevate your style with a blend of rich,
passionate reds, earthy greens, and soft, enchanting pinks.</p>

```

```

        </div>
        <div class=" col-11 col-md-3">
            <div id="carouselExampleAutoplaying1"
class="carousel w-100 slide px-0" data-bs-ride="carousel">
                <div class="carousel-inner" id="carousel-id1">
                    </div>
                <button class="carousel-control-prev"
type="button" data-bs-target="#carouselExampleAutoplaying1" data-bs-
slide="prev">
                    <span class="carousel-control-prev-icon" aria-
hidden="true"></span>
                    <span class="visually-hidden">Previous</span>
                </button>
                <button class="carousel-control-next"
type="button" data-bs-target="#carouselExampleAutoplaying1" data-bs-
slide="next">
                    <span class="carousel-control-next-icon" aria-
hidden="true"></span>
                    <span class="visually-hidden">Next</span>
                </button>
            </div>
        </div>
    </div>
</div>
<div id="all" class="d-flex mt-4 row">
    <div class="col-12 col-md-6 ps-0 pe-0" id="imgFree"></div>
    <div class="col-12 col-md-6 d-flex ps-0 pe-0 flex-column
justify-content-evenly border-top">
        <h3 id="allPro" class="w-100 text-center m-0 p-2"><a
href="shop.html" class="colorM">Check Out All Products</a></h3>
        <h2 id="free" class="colorD text-center p-2">Free Shipping
Over $150</h2>
        <p class="text-center p-3" id="textPro">Every piece in our
shop is more than just an accessory; it's a piece of art that carries
its own story. Whether you're seeking the perfect gift, a stunning

```

```

addition to your collection, or a timeless symbol of love, our jewelry
shop is dedicated to providing pieces that are as unique and special
as the moments they commemorate. <a href="shop.html"
class="colorD">SHOP NOW</a> </p>
    </div>
</div>
<div id="block2" class="mt-0">
    <div id="saleT" class="mt-0"></div>
    <h4 class="colorD text-center pt-3 mb-0">Our <span
class="colorM">Best</span> Deals</h4>
</div>
<div class="container"><div id="bestDeals" class="row my-
3"></div></div>

<div id="modal">
    <div class="modal fade" id="exampleModal" tabindex="-1"
aria-labelledby="exampleModalLabel" aria-hidden="true">

        <div class="modal-dialog modal-dialog-centered">

            <div class="modal-content">
                <div class="modal-header">
                    <h1 class="modal-title fs-5"
id="exampleModalLabel">Product</h1>
                    <button type="button" class="btn-close" data-bs-
dismiss="modal" aria-label="Close"></button>
                </div>
                <div class="modal-body">
                    <div class="d-flex">
                        <img src="" alt="" id="slika" class="w-50">
                        <div>
                            <h2 id="naslov" class="text-center"></h2>
                            <div class="d-flex justify-content-
center">
                                <p id="staraCena" class="stara me-3
ms-1 text-center"> </p>

```

```

        <p id="novaCena" class="colorD bold
text-center"> </p>
    </div>
    <form action="" class="ms-5">
        <label for="kolicina">Quantity:
</label>
        <input type="number" id="kolicina"
value="1" class="px-1 m-1" min="1" style="width: 3em"><br/>
    </form>
    <p id="desc" class="text-center"></p>
</div>
</div>
</div>
<div class="modal-footer">
    <button type="button" class="btn btn-secondary" data-
bs-dismiss="modal">Close</button>
    <button type="button" class="btn bg-detail"
id="cart">Add to cart</button>
</div>
    <div id="cartPoruka" class="alert alert-success text-
center d-none">Added to cart!</div>
</div>
</div>
</div>
</div>
</div>

<div id="q" class="d-flex row justify-content-evenly">
    <p class="m-3 bg-gray p-2 col-11 col-md-3"><i class="fa-
solid fa-shield"></i></i> SECURITY<br/> At Ammolite, we offer warranty
for all our products.</p>
    <p class="m-3 p-2 bg-gray col-11 col-md-3"><i class="fa-
solid fa-truck"></i> EASY DELIVERY<br/> Ammolite offers easy delivery
options for our customers' convenience.</p>
    <p class="m-3 p-2 bg-gray col-11 col-md-3"><i class="fa-
solid fa-money-bills"></i> CASH ON DELIVERY<br/> We offers cash on
delivery for convenience.</p>

```

```

    </div>

    <p class="text-center"><a href="contact.html#questions"
class="colorM">Have Questions?</a></p>

    <a id="scrollUp" href="#top"><i class="fas fa-arrow-
up"></i></a>

    <footer class="row container-fluid d-flex justify-content-
between border-top" id="futer"></footer>

    <!-- bootstrap js -->
    <script
src="https://cdn.jsdelivr.net/npm/bootstrap@5.3.2/dist/js/bootstrap.bu
ndle.min.js" integrity="sha384-
C6RzsynM9kWDrMNeT87bh950GNyZPhcTNXj1NW7RuBCsyN/o0jlpcV8Qyq46cDfL "
crossorigin="anonymous"></script>

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

```

Contact.html

```
<!DOCTYPE html>
<html lang="en">
  <head>
    <meta charset="UTF-8"/>
    <meta http-equiv="X-UA-Compatible" content="IE=edge" />
    <meta name="viewport" content="width=device-width, initial-scale=1.0"
  />
    <meta name="keywords" content="Ammolite, Belgrade, jewelry, custom,
contact"/>
    <meta name="description" content="Handmade custom gold and silver
jewelry for every occasion."/>

    <title>Ammolite jewelry</title>
    <link rel="icon" href="assets/img/favicon.png" type="image/png"/>

    <!-- css/less -->
    <link rel="stylesheet" href="assets/css/style.css" type="text/css" />
    <script src="https://cdn.jsdelivr.net/npm/less" ></script>

    <!-- google fonts -->
    <link rel="preconnect" href="https://fonts.googleapis.com"/>
    <link rel="preconnect" href="https://fonts.gstatic.com" crossorigin/>
    <link
href="https://fonts.googleapis.com/css2?family=Montserrat&family=Quicksand&di
splay=swap" rel="stylesheet"/>

    <!-- font awesome icons -->
    <script src="https://kit.fontawesome.com/2b6da8aeeb.js"
crossorigin="anonymous"></script>

    <!-- jquery -->
    <script
src="https://ajax.googleapis.com/ajax/libs/jquery/3.7.1/jquery.min.js"></scri
pt>
    <script src="https://cdnjs.cloudflare.com/ajax/libs/jquery-
scrollTo/2.1.3/jquery.scrollTo.min.js"></script>

    <!-- bootstrap css -->
    <link
href="https://cdn.jsdelivr.net/npm/bootstrap@5.3.2/dist/css/bootstrap.min.css
" rel="stylesheet" integrity="sha384-
T3c6CoIi6uLrA9TneNEoa7RxnatzjcDSCmG1MXxSR1GAsXEV/Dwwykc2MPK8M2HN"
crossorigin="anonymous"/>

  </head>
```

```

<body>
  <header id="header" class="position-fixed w-100">
    <div class="container d-flex justify-content-between align-items-center">
      <div id="logo"><a href="index.html" class="d-flex align-items-center text-decoration-none">
        
        <h1>Ammôlite</h1></a>
      </div>
      <nav class="container-fluid d-flex justify-content-end" id="nav">
        <button class="border-0 bg-white " type="button" id="nav-btn">
          <i class="fa-solid fa-bars"></i>
        </button>
        <div id="nav-list">
          <ul class="d-flex justify-content-between list-unstyled mb-0" id="list"></ul>
        </div>
      </nav>
    </div>
  </header>
  <div class="container d-flex justify-content-evenly row padding-header mb-3" id="contact1">
    <h2 class="col-12 text-center mt-2 mb-4">Your <span class="colorD">Style</span> Assistant</h2>
    <div id="tekstForma" class="d-flex align-items-center justify-content-center flex-column row col-11 col-md-5"></div>

    <div id="forma" class="col-11 col-md-5">
      <form action="obrada.php" class="row container-fluid">
        <div class="col-6" id="ime">
          <label for="fName" class="form-label">First Name
*</label>
          <input type="text" id="fName" class="form-control"/>
        </div>
        <div class="col-6" id="prezime">
          <label for="lName" class="form-label">Last Name
*</label>
          <input type="text" id="lName" class="form-control"/>
        </div>
        <div class="col-6" id="mejl">
          <label for="mail" class="form-label">E-mail *</label>
          <input type="text" id="mail" class="form-control"/>
        </div>
        <div class="col-6" id="stil">
          <label for="style" class="form-label">Style:
*</label>
          <select name="style" id="style" class="form-control">

```



```

        <option value="0" id="0">Select style</option>
    </select>
</div>
<div id="checkGem" class="col-12 row">
    <p class="ps-0 col-12 pb-1" id="formP1">Choose
Gemstones: <span class="l-gray">(optional)</span></p>
</div>
<div id="price" class="col-12 row">
    <p class="col-12 ps-0" id="formP2">Price Range: <span
class="l-gray">(optional)</span></p>
    <div id="minPrice" class="col-12 ps-0">
        <label for="min" >Max price:</label>
        <input type="text" id="min" class="form-
control"/>
    </div>
</div>
<textarea name="message" id="message" cols="30" rows="5"
placeholder="Additional details.. (optional)" class="form-control col-
12"></textarea>
    <input type="submit" value="Send" class="form-control"
id="submit">
</form>
</div>
</div>

<div id="questions" class="row d-flex justify-content-center">
    <h2 class="text-center col-12" id="que">Frequently <span
class="colorD">Asked</span> Questions</h2>
    <ul class="list-unstyled col-10" id="menu">
        <li><a href="#">+ Do I get a warranty? </a>
        <ul>
            <li>Under our warranty, we've got your back. This
means that for 2 years from the date of purchase, we will take care of your
product if any damage to the material or the workmanship of the jewelry
occurs.<br/>Please submit any warranty requests via email: <span
class="colorD">ammolite-jewelry&commat;gmail&period;com</span> our team will
follow up with you within 1-2 business days with additional details.</li>
        </ul>
        </li>
        <li><a href="#">+ How do I use my polishing cloth?</a>
        <ul>
            <li>To keep your piece looking its best, gently rub
the surface with the polishing cloth. Always wash your hands after use to
ensure the cleaning agent is removed. Never wash the polishing cloth as it
will lose its effectiveness.</li>
        </ul>
        </li>
        <li><a href="#">+ How do I determine ring size?</a>
        <ul>

```

```

        <li>While we can never be certain of your size
without having physically measured your finger or trying on one of our rings
in store, we do have a few handy tricks that may help you determine either
your ring sizer or the ring size of a loved one!
        If you already have a ring with the perfect fit,
whether it was gifted or an heirloom piece, grab a ruler and measure the
internal diameter. </li>
    </ul>
</li>
<li><a href="#">+ Can I cancel or update my order?</a>
    <ul>
        <li>As our team works hard to get your order
dispatched as quickly as possible, we cannot guarantee we will be able to
cancel or update your order upon request. Please reach via email <span
class="colorD">ammolite-jewelry&commat;gmail&period;com</span> and we will do
our best to support you.</li>
    </ul>
</li>
</ul>
</div>

<a id="scrollUp" href="#top"><i class="fas fa-arrow-up"></i></a>

<footer class="row container-fluid d-flex justify-content-between
border-top" id="futer"></footer>

<!-- bootstrap js -->
<script
src="https://cdn.jsdelivr.net/npm/bootstrap@5.3.2/dist/js/bootstrap.bundle.mi
n.js" integrity="sha384-
C6RzsynM9kWDrMNeT87bh950GNYZPhcTNXj1NW7RuBCsyN/o0jlpcV8Qyq46cDfL"
crossorigin="anonymous"></script>

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

```

Cart.html

```
<!DOCTYPE html>
<html lang="en">
  <head>
    <meta charset="UTF-8"/>
    <meta http-equiv="X-UA-Compatible" content="IE=edge" />
    <meta name="viewport" content="width=device-width, initial-
scale=1.0" />
    <meta name="keywords" content="Ammolite, Belgrade, jewelry,
ring, necklace"/>
    <meta name="description" content="Handmade gold and silver
jewelry for every occasion."/>

    <title>Ammolite jewelry</title>
    <link rel="icon" href="assets/img/favicon.png"
type="image/png"/>

    <!-- css/less -->
    <link rel="stylesheet" href="assets/css/style.css"
type="text/css" />
    <script src="https://cdn.jsdelivr.net/npm/less" ></script>

    <!-- google fonts -->
    <link rel="preconnect" href="https://fonts.googleapis.com"/>
    <link rel="preconnect" href="https://fonts.gstatic.com"
crossorigin/>
    <link
href="https://fonts.googleapis.com/css2?family=Montserrat&family=Quick
sand&display=swap" rel="stylesheet"/>

    <!-- font awesome icons -->
    <script src="https://kit.fontawesome.com/2b6da8aeeb.js"
crossorigin="anonymous"></script>

    <!-- jquery -->
```

```

    <script
src="https://ajax.googleapis.com/ajax/libs/jquery/3.7.1/jquery.min.js"
></script>
    <script src="https://cdnjs.cloudflare.com/ajax/libs/jquery-
scrollTo/2.1.3/jquery.scrollTo.min.js"></script>

    <!-- bootstrap css-->
    <link
href="https://cdn.jsdelivr.net/npm/bootstrap@5.3.2/dist/css/bootstrap.
min.css" rel="stylesheet" integrity="sha384-
T3c6CoIi6uLrA9TneNEoa7RxnatzjcDSCmG1MXxSR1GAsXEV/Dwwykc2MPK8M2HN"
crossorigin="anonymous"/>

</head>
<body>
    <div class="wrapper">
        <header id="header" class="position-fixed w-100">
            <div class="container d-flex justify-content-between
align-items-center">
                <div id="logo"><a href="index.html" class="d-flex
align-items-center text-decoration-none">
                    
                    <h1>Ammôlite</h1></a>
                </div>
                <nav class="container-fluid d-flex justify-
content-end" id="nav">
                    <button class="border-0 bg-white "
type="button" id="nav-btn">
                        <i class="fa-solid fa-bars"></i>
                    </button>
                    <div id="nav-list">
                        <ul class="d-flex justify-content-between
list-unstyled mb-0" id="list"></ul>

```

```

        </div>
    </nav>
</div>
</header>

    <h2 class="text-center pad-t pb-3">Your <span
class="colorD">Cart</span></h2>

    <div id="cartProducts" class="container" style="overflow-
x:auto;"></div>

    <div id="total" class="text-end container pe-5"></div>

    <div class="modal fade" id="exampleModal" tabindex="-1"
aria-labelledby="exampleModalLabel" aria-hidden="true">
        <div class="modal-dialog">
            <div class="modal-content">
                <div class="modal-header">
                    <h1 class="modal-title fs-5"
id="exampleModalLabel">Your Order Is Almost Complete!</h1>
                    <button type="button" class="btn-close" data-bs-
dismiss="modal" aria-label="Close"></button>
                </div>
                <div class="modal-body">
                    <p class="m-1 text-center">Fill out
information for shipping: </p>
                    <div id="forma" class="col-12">
                        <form action="" class="row container-
fluid">
                            <div class="col-6" id="ime">
                                <label for="fName" class="form-
label">First Name *</label>
                                <input type="text" id="fName"
class="form-control"/>
                            </div>
                            <div class="col-6" id="prezime">

```

```

        <label for="lName" class="form-
label">Last Name *</label>
        <input type="text" id="lName"
class="form-control"/>
    </div>
    <div class="col-6" id="mejl">
        <label for="mail" class="form-
label">E-mail *</label>
        <input type="text" id="mail"
class="form-control"/>
    </div>
    <div class="col-6" id="address">
        <label for="adresa" class="form-
label">Address *</label>
        <input type="text" id="adresa"
class="form-control"/>
    </div>
    <input type="button" value="Order"
class="form-control" id="submit">
    <p class="d-none alert alert-success"
id="succ">Ordered!</p>
</form>
</div>
<div class="modal-footer">
    <button type="button" class="btn btn-secondary"
data-bs-dismiss="modal">Close</button>
</div>
</div>
</div>
</div>

    <a id="scrollUp" href="#top"><i class="fas fa-arrow-
up"></i></a>
</div>
<footer class="row container-fluid d-flex justify-content-
between border-top" id="futer"></footer>

```

```
    <!-- bootstrap js -->
    <script
src="https://cdn.jsdelivr.net/npm/bootstrap@5.3.2/dist/js/bootstrap.bundle.min.js" integrity="sha384-
C6RzsynM9kWDrMNeT87bh95OGNyZPhcTNXj1NW7RuBCsyN/o0jlpcV8Qyq46cDfL"
crossorigin="anonymous"></script>

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

Shop.html

```

<!DOCTYPE html>
<html lang="en">
  <head>
    <meta charset="UTF-8"/>
    <meta http-equiv="X-UA-Compatible" content="IE=edge" />
    <meta name="viewport" content="width=device-width, initial-
scale=1.0" />
    <meta name="keywords" content="Ammolite, Belgrade, jewelry,
ring, necklace"/>
    <meta name="description" content="Handmade gold and silver
jewelry for every occasion."/>

    <title>Ammolite jewelry</title>
    <link rel="icon" href="assets/img/favicon.png"
type="image/png"/>

    <!-- css/less -->
    <link rel="stylesheet" href="assets/css/style.css"
type="text/css" />
    <script src="https://cdn.jsdelivr.net/npm/less" ></script>

    <!-- google fonts -->
    <link rel="preconnect" href="https://fonts.googleapis.com"/>
    <link rel="preconnect" href="https://fonts.gstatic.com"
crossorigin/>
    <link
href="https://fonts.googleapis.com/css2?family=Montserrat&family=Quick
sand&display=swap" rel="stylesheet"/>

    <!-- font awesome icons -->
    <script src="https://kit.fontawesome.com/2b6da8aeeb.js"
crossorigin="anonymous"></script>

    <!-- jquery -->

```



```

    <script
src="https://ajax.googleapis.com/ajax/libs/jquery/3.7.1/jquery.min.js"
></script>
    <script src="https://cdnjs.cloudflare.com/ajax/libs/jquery-
scrollTo/2.1.3/jquery.scrollTo.min.js"></script>

    <!-- bootstrap css-->
    <link
href="https://cdn.jsdelivr.net/npm/bootstrap@5.3.3/dist/css/bootstrap.
min.css" rel="stylesheet" integrity="sha384-
QWTKZyjpPEjISv5WaRU90FeRpok6YctnYmDr5pNlyT2bRjXh0JMhjY6hW+ALEwIH"
crossorigin="anonymous">

</head>
<body>
    <header id="header" class="position-fixed w-100">
        <div class="container d-flex justify-content-between
align-items-center">
            <div id="logo"><a href="index.html" class="d-flex
align-items-center text-decoration-none">
                
                <h1>Ammôlite</h1></a>
            </div>
            <nav class="container-fluid d-flex justify-content-
end" id="nav">
                <button class="border-0 bg-white " type="button"
id="nav-btn">
                    <i class="fa-solid fa-bars"></i>
                </button>
                <div id="nav-list">
                    <ul class="d-flex justify-content-between
list-unstyled mb-0" id="list"></ul>
                </div>

```

```

        </nav>
    </div>
</header>
<h2 class="text-center pad-t">Shop <span
class="colorD">Our</span> Products</h2>
    <button class="border-0 bg-white ms-5 d-none" type="button"
id="btn-filter">
        <i class="fa-solid fa-filter colorM"></i><span
class="colorM">filter</span>
    </button>
    <div id="mainProducts" class="row container d-flex justify-
content-between mt-1">
        <div id="filter" class="col-2 border mb-3">
            <form action="" id="formaFilter">
                <select name="sort" id="sort" class="w-100 mt-3 p-
1"></select>
                <input type="text" class="mt-3 p-1 w-100"
name="search" id="search" placeholder="Search.."/><br/>
                <div class="m-3">
                    <label for="price" class="colorD">Price
range:</label><br/>
                    <input type="range" id="price" min="" max=""
value="" name="price"/><br/>
                    <p id="pr" class="text-center"><span
id="min"></span><span id="max"></span></p>
                </div>
                <div class="m-3">
                    <p class="mb-0 colorD">Type:</p>
                    <input type="checkbox" name="typeCh"
id="ring">
                    <label for="ring">Rings</label><br/>
                    <input type="checkbox" name="typeCh"
id="necklace">
                    <label for="necklace">Necklaces</label><br/>
                </div>
            </div>
        <div class="m-3">

```

```

        <p class="mb-0 colorD">Material:</p>
        <input type="checkbox" name="matCh"
id="silver">
        <label for="silver">Silver</label><br/>
        <input type="checkbox" name="matCh" id="gold">
        <label for="gold">Gold</label><br/>
    </div>
    <div class="m-3">
        <p class="mb-0 colorD">Collection:</p>
        <input type="checkbox" name="collCh"
id="classic">
        <label for="classic">Classics</label><br/>
        <input type="checkbox" name="collCh"
id="gemstone">
        <label for="gemstone">Gemstones</label><br/>
    </div>
    <div class="m-3">
        <input type="checkbox" id="discount"
name="discountCh"/>
        <label for="discount" class="colorD">On
sale</label>
    </div>
    <input type="reset" id="reset" class="ms-5 mb-3 p-
1 bg-gray border border-danger">
    </form>
</div>
    <div id="products" class="col-12 col-md-9 row container d-
flex mb-3"></div>
</div>

    <div id="modal">
        <div class="modal fade" id="exampleModal" tabindex="-1"
aria-labelledby="exampleModalLabel" aria-hidden="true">

        <div class="modal-dialog modal-dialog-centered">

```

```

        <div class="modal-content">
            <div class="modal-header">
                <h1 class="modal-title fs-5"
id="exampleModallabel">Product</h1>
                <button type="button" class="btn-close" data-bs-
dismiss="modal" aria-label="Close"></button>
            </div>
            <div class="modal-body">
                <div class="d-flex">
                    <img src="" alt="" id="slika" class="w-50">
                    <div>
                        <h2 id="naslov" class="text-center"></h2>
                        <div class="d-flex justify-content-
center">
                            <p id="staraCena" class="stara me-3
ms-1 text-center"> </p>
                            <p id="novaCena" class="colorD bold
text-center"> </p>
                        </div>
                        <form action="" class="ms-5">
                            <label for="kolicina">Quantity:
</label>
                            <input type="number" id="kolicina"
data-id="" value="1" class="px-1 m-1" min="1" style="width: 3em"><br/>
                        </form>
                        <p id="desc" class="text-center"></p>
                    </div>
                </div>
            </div>
            <div class="modal-footer">
                <button type="button" class="btn btn-secondary" data-
bs-dismiss="modal">Close</button>
                <button type="button" class="btn bg-detail"
id="cart">Add to cart</button>
            </div>

```

```

        <div id="cartPoruka" class="alert alert-success text-center d-none">Added to cart!</div>
    </div>
</div>
</div>
</div>

<div id="pagination-controls"></div>

<a id="scrollUp" href="#top"><i class="fas fa-arrow-up"></i></a>

<footer class="row container-fluid d-flex justify-content-between border-top" id="futer"></footer>

<!-- bootstrap js -->
<script
src="https://cdn.jsdelivr.net/npm/bootstrap@5.3.3/dist/js/bootstrap.bundle.min.js" integrity="sha384-
YvpcrYf0tY3lHB60NNkmXc5s9fDVZLESaAA55NDz0xhy9GkcIdslK1eN7N6jIeHz"
crossorigin="anonymous"></script>

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

```

Author.html

```
<!DOCTYPE html>
<html lang="en">
  <head>
    <meta charset="UTF-8"/>
    <meta http-equiv="X-UA-Compatible" content="IE=edge" />
    <meta name="viewport" content="width=device-width, initial-scale=1.0"
  />
    <meta name="keywords" content="Ammolite, Belgrade, jewelry, custom,
contact"/>
    <meta name="description" content="Handmade custom gold and silver
jewelry for every occasion."/>

    <title>Ammolite jewelry</title>
    <link rel="icon" href="assets/img/favicon.png" type="image/png"/>

    <!-- css/less -->
    <link rel="stylesheet" href="assets/css/style.css" type="text/css" />
    <script src="https://cdn.jsdelivr.net/npm/less" ></script>

    <!-- google fonts -->
    <link rel="preconnect" href="https://fonts.googleapis.com"/>
    <link rel="preconnect" href="https://fonts.gstatic.com" crossorigin/>
    <link
href="https://fonts.googleapis.com/css2?family=Montserrat&family=Quicksand&di
splay=swap" rel="stylesheet"/>

    <!-- font awesome icons -->
    <script src="https://kit.fontawesome.com/2b6da8aeeb.js"
crossorigin="anonymous"></script>

    <!-- jquery -->
    <script
src="https://ajax.googleapis.com/ajax/libs/jquery/3.7.1/jquery.min.js"></scri
pt>

    <!-- bootstrap css -->
    <link
href="https://cdn.jsdelivr.net/npm/bootstrap@5.3.2/dist/css/bootstrap.min.css
" rel="stylesheet" integrity="sha384-
T3c6CoIi6uLrA9TneNEoa7RxnatzjcDSCmG1MXxSR1GAsXEV/Dwwykc2MPK8M2HN"
crossorigin="anonymous"/>

  </head>
  <body>
    <header id="header" class="position-fixed w-100">
```

```

    <div class="container d-flex justify-content-between align-items-
center">
    <div id="logo"><a href="index.html" class="d-flex align-
items-center text-decoration-none">
    
    <h1>Ammôlite</h1></a>
    </div>
    <nav class="container-fluid d-flex justify-content-end"
id="nav">
    <button class="border-0 bg-white " type="button" id="nav-
btn">
    <i class="fa-solid fa-bars"></i>
    </button>
    <div id="nav-list">
    <ul class="d-flex justify-content-between list-
unstyled mb-0" id="list"></ul>
    </div>
    </nav>
    </div>
</header>

<div class="container padding-header" id="author-info">
    <div class="row">
    <div class="col-12 text-center mb-4">
    <h3>About <span class="colorD">The</span> Author</h3>
    </div>
    </div>
    <div class="row justify-content-evenly align-items-center">
    <div class="col-12 col-md-4 mb-4">
    
    </div>
    <div class="col-12 col-md-4 info-text" id="info">

    <p class="text-center">Ime i prezime:</p>
    <p class="text-center">Nevena Došan</p>

    <p class="text-center">Broj indeksa:</p>
    <p class="text-center">13/22</p>

    <p class="text-center">Studijski program:</p>
    <p class="text-center">Internet tehnologije</p>

    </div>
    </div>
</div>

<footer class="row container-fluid d-flex justify-content-between
border-top" id="futer"></footer>

```

```
        <!-- bootstrap js -->
        <script
src="https://cdn.jsdelivr.net/npm/bootstrap@5.3.2/dist/js/bootstrap.bundle.mi
n.js" integrity="sha384-
C6RzsynM9kWDrMNeT87bh95OGNyZPhcTNXj1NW7RuBCsyN/o0jlpcV8Qyq46cDfL"
crossorigin="anonymous"></script>

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


CSS(Less)

```
*{
  margin: 0px;
  padding: 0px;
  box-sizing: border-box;
  font-family: 'Montserrat', sans-serif;
  word-wrap: normal;
  scroll-behavior: smooth;
}

//colors

@main: #2C3540;
@detail: #E4062B;

//header

header{
  background-color: rgba(255,255,255,0.8);
  backdrop-filter: blur(6px);
  box-shadow: 0px 1px 10px lightgrey;
  z-index: 2;
}

#logo{
  #logo-img{
    width: 60px;
    padding: 5px;
  }
  h1{
    margin: 0px;
    color: @main;
    font-size: calc(1vw + 1rem);
  }
}
```

```
}

#list{
  li{
    a{
      text-decoration: none;
      margin-left: 10px;
      color: @main;
    }
  }
}

.activeL{
  color: @detail !important;
}

//cover

#cover{
  background-image: url('../img/cover.jpg');
  background-size: cover;
  background-repeat: no-repeat;
  height: 100vw * (840px / 1919px);
  position: relative;
  #plus{
    i{
      position: absolute;
      font-size: calc(1vw + 1rem);
      color: @main;
      p{
        display: none;
        font-size: 14px;
        text-transform: capitalize;
        font-weight: 300;
      }
    }
  }
}
```

```
        #chain{
            top: 69%;
            left: 55%;
        }
        #heart{
            top: 75%;
            left: 27%;
        }
    }
}

//main

#btn-contact{
    color: @detail;
    background-color: white;
    border: 1px solid @main;
}

#btn-contact:hover{
    font-weight: bold;
}

figcaption{
    font-size: 14px;
    color: @detail;
}

.colorD{
    color: @detail;
}

#carousel-id, #carousel-id1{
    border-radius: 10px 0px 10px 0px;
}

h2{
    font-size: calc(1vw + 1rem) !important;
}
```

```
}  
.row{  
  margin: 0px auto !important;  
}  
  
//sale timer  
  
.bg-detail{  
  background-color: @detail !important;  
  color: #FFF !important;  
}  
.bg-gray{  
  background-color: #f8f8f8;  
}  
#free{  
  font-size: 40px !important;  
}  
.colorM{  
  color: @main;  
}  
  
.bg-main{  
  background-color: @main;  
  // margin-top: 20px;  
  font-weight: bold;  
  padding: 10px 0px;  
  p{  
    color: white;  
    margin-bottom: 0px;  
    padding: 2px;  
  }  
}  
.pad-t{  
  padding-top: 70px;  
}  
#sort{
```

```
margin-right: 60px !important;
}

#btn-select{
  input{
    background-color: transparent;
    color: @detail;
    border: 0px;
    text-decoration: underline;
    padding: 0px 5px;
    margin: 15px 10px;
  }
}

.roundedSlika{
  border-radius: 10px 0px 10px 0px;
}

.mainC{
  color: @main;
}

.stara{
  color: @main;
  text-decoration: line-through;
}

.bold{
  font-weight: bold !important;
}

thead{
  td{
    font-weight: bold;
    color: @main;
  }
}

td{
  text-align: center;
  padding: 4px;
  img{
```

```
        width: 100%;
    }
}
.w-ttd{
    width:10%;
}

//futer

#futer{
    padding: 5px;
    div{
        display: flex;
        justify-content: center;
        align-items: center;
    }
    p{
        margin: 1px;
    }
}

body {
    margin: 0;
    display: flex;
    flex-direction: column;
    min-height: 100vh;
}

.wrapper {
    flex: 1;
}

#desc{
    font-size: 12px;
}
```

```
#pagination-controls{
  display: flex;
  justify-content: center;
  a{
    display: block;
    margin: 0px 2px;
    text-decoration: none;
  }
}

.active{
  font-weight: bold;
  text-decoration: underline !important;
}

//CONTACT

.l-gray{
  color: #808080 !important;
}

.form-control:focus{
  border-color: @main !important;
  box-shadow: 0px 0px transparent !important;
}

.form-control{
  appearance: menulist-button !important;
}

#min{
  display: inline !important;
  width: 50px;
  margin-top: 10px;
}

.form-label{
  margin-bottom: 0px !important;
  margin-top: 10px;
  font-size: 14px;
}
```

```
#formP1, #formP2, #message, #submit{
  margin-bottom: 0px !important;
  margin-top: 10px !important;
  font-size: 14px;
}
.padding-header{
  padding-top: 70px;
}
#price{
  label{
    font-size: 14px;
  }
}
#forma{
  background-color: #f6f1ee;
  border-radius: 20px;
  input[type="text"]{
    font-size: 14px;
  }
  height: auto;
  #checkGem{
    label{
      font-size: 13px;
      margin-left: 2px;
    }
  }
  #style{
    font-size: 14px;
    padding-top: 7px !important;
    padding-bottom: 8px !important;
    option{
      font-size: 14px;
    }
    option[id="0"]{
      color: #808080;
    }
  }
}
```



```
    }  
  }  
#submit{  
  margin-bottom: 10px !important;  
  color: @detail;  
}  
  
#tekstForma{  
  p{  
    text-align: center;  
    margin-bottom: 0px !important;  
  }  
  #formaP{  
    color: @detail;  
    margin-top: 5px;  
    font-size: 18px;  
  }  
}  
#questions{  
  #que{  
    margin: 20px !important;  
  }  
}  
#menu li {  
  a{  
    display: block;  
    width: 100%;  
    font-size: 18px;  
    border-top: 1px solid @main;  
    text-decoration: none;  
    padding: 10px;  
    color: @main;  
  }  
  ul{  
    list-style-type: none;  
    li{
```

```
        padding: 5px;
    }
}
}
#menu > li:last-child{
    border-bottom: 1px solid @main;
}

#scrollUp{
    position: fixed;
    bottom: 30px;
    right: 30px;
    background-color: @detail;
    border: 1px solid @detail;
    color: white;
    padding: 2px 9px;
    border-radius: 50%;
    font-size: 18px;
}

.p-message{
    font-size: 11px;
    color: @detail;
    margin-bottom: 0px;
}

//author

#author{
    width: 400px;
}

#info p:nth-child(odd){
    font-weight: bold;
    color: @detail;
}

//responsive
```

```
@media screen and(max-width: 769px){
  #jcc, #jcc1, #niz_slika{
    justify-content: center !important;
    margin-top: 0px !important;
  }
  #slike{
    order: 1;
    margin-top: 50px;
  }
  #tekst{
    order: 2;
    margin: 0px 10px !important;
    font-size: 13px;
  }
  #btn-contact{
    font-size: 13px;
    padding: 5px;
  }
  figcaption{
    font-size: 12px;
  }
  #slider-text{
    font-size: 13px;
    margin-top: 15px;
  }
  #h2{
    margin-top: 25px !important;
    margin-bottom: 25px !important;
  }
  #plus{
    i{
      p{
        font-size: 12px !important;
      }
    }
  }
}
```

```
}
#free{
  font-size: 30px !important;
}
#allPro{
  font-size: 18px !important;
}
#textPro{
  font-size: 13px;
}
.card-title{
  font-size: 15px !important;
}
#filter{
  position: absolute;
  width: 50%;
  z-index: 3;
  background-color: #fff;
}
#btn-filter{
  display: block !important;
}
}

@media screen and(max-width: 481px){
  #nav{
    position: relative;
  }
  #nav-list{
    display:none;
    position: absolute;
    width:100vw;
    top: 30px;
    right: -1.5rem*0.5;
    backdrop-filter: blur(6px);
  }
}
```

```
background-color: rgba(255,255,255,0.9);
#list{
  flex-direction: column;

  li{
    width: 100%;
    align-items: center;
    text-align: center;
    border-bottom: 1px solid gray;
    margin: 2px;
  }
}
#menu > li > ul > li{
  font-size: 12px;
}
#menu > li a{
  font-size: 15px;
}
#futer{
  p, i{
    font-size: 12px;
  }
  div{
    padding: 0px;
  }
}
}

@media screen and(min-width: 481px){
  #nav-btn{
    display:none;
  }
}
@media screen and(max-width: 415px){
  #cover{
```

```
    top: 20px;
    #plus{
      i{
        font-size: calc(1vw + 0.5rem);
        p{
          font-size: 10px !important;
        }
      }
    }
  }
}
#saleT{
  p{
    font-size: 13px;
  }
}
}
```

JavaScript

```
//INDEX.HTML

function callback(file, result) {
    try {
        $.ajax({
            type: "get",
            url: "assets/json/" + file,
            dataType: "json",
            success: result,
        });
    } catch (error) {
        alert("An error occurred: ", error.message);
    }
}

var url=location.pathname;

//NAVIGACIJA

function ucitajNav() {
    callback("nav.json", function (data) {
        var url = location.pathname;
        data.forEach((el) => {
            var linkovi=document.createElement("li");
            var anchor = document.createElement("a");
            url.toLocaleLowerCase().includes(el.link) ?
anchor.classList.add("activeL") : "";
            anchor.href = el.link;
            anchor.innerHTML = el.naslov;
            if(el.link == "cart.html"){
                linkovi.classList.add("bold");
            }
        });
    });
}
```

```

        }
        linkovi.appendChild(anchor);
        document.getElementById("list").appendChild(linkovi);
    });
    //responsive-hamburger funkcionalnost
    $("#nav-btn").click(function(){
        $("#nav-list").slideToggle();
    });
});
}

//COVER

//hover funkcionalnost i dinamicki ispis sadrzaja
function cover() {
    callback("coverText.json", function (data) {
        data.forEach((el) => {
            var text=document.createElement("p");
            text.textContent = el.tekst;
            document.getElementById(el.div).appendChild(text);
            text.id=el.div+"1";

            $('#${el.div}`).hover(function(){
                $('#${el.div+"1"}').slideToggle();
            });
        });
    });
}

$(document).ready(function(){
    ucitajNav();
    if (url == "/" || url == "/index.html") {
        cover();
    }
});

```



```
//MAIN

//pri učitavanju-random izabrane slike iz niza
function imageBlock() {
    var textN=document.createElement("figcaption");
    var textR=document.createElement("figcaption");
    document.getElementById("necklacef").appendChild(textN);
    document.getElementById("ringf").appendChild(textR);

    callback("custom.json", function (data) {
        var br_necklace= Math.floor(Math.random() * data.filter(item
=> item.type == "necklace").length);
        var br_ring= Math.floor(Math.random() * data.filter(item =>
item.type == "ring").length);

        document.getElementById("necklace").alt=data.filter(item =>
item.type == "necklace")[br_necklace].img.alt
        document.getElementById("necklace").src=data.filter(item =>
item.type == "necklace")[br_necklace].img.src

        document.getElementById("ring").alt=data.filter(item =>
item.type == "ring")[br_ring].img.alt
        document.getElementById("ring").src=data.filter(item =>
item.type == "ring")[br_ring].img.src

        textN.textContent = data.filter(item => item.type ==
"necklace")[br_necklace].img.alt + " - " + data.filter(item => item.type
== "necklace")[br_necklace].price;
        textR.textContent = data.filter(item => item.type ==
"ring")[br_ring].img.alt + " - " + data.filter(item => item.type ==
"ring")[br_ring].price;
    });
}
```

```
window.addEventListener("load", function(){
    if (url == "/" || url == "/index.html") {
        imageBlock();
    }
})

//SLIDER

function slider() {
    callback("products.json", function (data) {
        var slider = data.filter(item => item.collection
=="gemstone");

        slider.forEach((el) => {
            let elD=document.createElement("div");
            elD.classList.add("carousel-item", "w-100");
            let elA=document.createElement("a");
            let elR=document.createElement("img");
            elR.src=el.img.src;
            elR.alt=el.img.alt;
            elA.href="shop.html#" + el.id;
            elA.appendChild(elR);
            elD.appendChild(elA);
            elR.classList.add("d-block", "w-100");
            if(el.type=="necklace"){
                document.querySelector('#carousel-
id').appendChild(elD);
            }
            else{
                document.querySelector('#carousel-
id1').appendChild(elD);
            }
            if(el.img.src==slider.filter(item => item.type ==
el.type)[0].img.src){
                elD.classList.add("active");
            }
        })
    })
}
```

```
    }
  })
});
}

window.addEventListener("load", function(){
  if (url == "/" || url == "/index.html") {
    slider();
  }
})

// TIMER

//funkcija za timer
function updateCountdown() {
  const today = new Date();
  const targetDate = new Date(today.getFullYear(), 2, 31);

  const timeDifference = targetDate.getTime() - today.getTime();
  if (timeDifference <= 0) {
    clearInterval(countdownInterval);
    return;
  }

  const days = Math.floor(timeDifference / (1000 * 60 * 60 * 24));
  const hours = Math.floor((timeDifference % (1000 * 60 * 60 * 24)) / (1000 * 60 * 60));
  const minutes = Math.floor((timeDifference % (1000 * 60 * 60)) / (1000 * 60));
  const seconds = Math.floor((timeDifference % (1000 * 60)) / 1000);

  document.getElementById("time").textContent = `Ends in: ${days}
days, ${hours} hours, ${minutes} minutes, ${seconds} seconds`;
}
```

```
//prikaz tajmera
$(document).ready(function(){
    if (url == "/" || url == "/index.html") {

        var sale=document.createElement("div");
        sale.classList.add("w-100", "bg-main");

        var saleText= document.createElement("p");
        saleText.classList.add("text-center");
        saleText.textContent="Spring Sale On Our Classics";

        var saleTime= document.createElement("p");
        saleTime.classList.add("text-center");
        saleTime.id="time";

        sale.appendChild(saleText);
        sale.appendChild(saleTime);
        document.getElementById("saleT").appendChild(sale);

        updateCountdown();
        const countdownInterval = setInterval(updateCountdown, 1000);
    }
})

//modal
function popuniModal(obj){
    $("#slika").attr("src", obj.img.src);
    $("#slika").attr("alt", obj.img.alt);
    $("#kolicina").attr("data-id", obj.type);
    $("#cart").attr("data-id", obj.id);
    $("#naslov").html(obj.img.alt);
    $("#desc").html(obj.description);
    $("#novaCena").html("$" + obj.price.new);
    obj.price.old == null ? "" : $("#staraCena").html("$" +
obj.price.old);
    document.getElementById("kolicina").value=1;
}
```

```

    $("#cartPoruka").addClass("d-none");
}

//kartice za proizvode
function cards(data, div){
    var html="";
    data.forEach((el) => {
        html+=`<div class="card col-12 col-md-3 mb-4 position-
relative" id="${el.id}">`;
        el.price.old==null ? html+= " " : html+=`<p class="position-
absolute bg-detail p-1">-${el.price.discount}%</p>`
        html+=`<a href="shop.html#${el.id}"></a>
<div class="card-body">
<h5 class="card-title">${el.img.alt}</h5>
<div class="d-flex justify-content-between">
<div class="d-flex justify-content-start">`;
        el.price.old==null ? html+= " " : html+=`<p class="card-text
stara pe-2 mb-0">${el.price.old}</p>`
        html+=`<p class="card-text colorD
bold">${el.price.new}</p></div>
<button type="button" class="border-0 bg-white dugme" data-bs-
toggle="modal" data-bs-target="#exampleModal" data-id="${el.id}" ><i
class="fa-solid fa-cart-shopping"></i></button>
</div>
</div>
</div>`
    })
    $(`#${div}`).html(html);
}

//ispis najveći popust
function bestDeals() {
    callback("products.json", function (data) {
        var popust = data.filter(item => item.price.discount != null);
    });
}

```

```

    popust.sort((a, b) => b.price.discount - a.price.discount);
    var p=popust.slice(0,4);
    cards(p,"bestDeals");

    $(".dugme").click(function () {
        let id = $(this).attr("data-id");
        callback("products.json", function (data) {
            let obj=data.filter(item => item.id==id)[0];
            popuniModal(obj);
        })
    })
});
}

//SHOP

//ispis svih proizvoda
function allProducts(){
    callback("products.json", function (data) {
        setupPagination(data);
        //cards(data, "products");
        $(".dugme").click(function () {
            let id = $(this).attr("data-id");
            callback("products.json", function (data) {
                let obj=data.filter(item => item.id==id)[0];
                popuniModal(obj);
            })
        })
    })
}

$(document).ready(function(){
    if (url == "/" || url == "/index.html") {
        bestDeals();
    }
})

```

```

function sortIspis(){
    callback("sort.json", function (data) {
        var html=`<option class="p-1" value="0">Sort type</option>`;
        data.forEach((el) => {
            html+=`<option class="p-1"
value="${el.id}">${el.sort}</option>`;
        })
        $("#sort").html(html);
    })
}

function setRange(){
    callback("products.json", function (data) {
        let min = data.reduce((min, obj) => (obj.price.new < min ?
obj.price.new : min), Infinity);
        let max = data.reduce((max, obj) => (obj.price.new > max ?
obj.price.new : max), -Infinity);

        document.getElementById("price").setAttribute("min", min);
        document.getElementById("price").setAttribute("max", max);
        document.getElementById("price").setAttribute("value", max);
        $("#min").html(`${min} - `);
        $("#max").html(`${max}`);
    })
}

$(document).ready(function(){
    if (url == "/shop.html") {
        sortIspis();
        allProducts();
        setRange();
    }
})

//filtriranje

```

```

$("#formaFilter").on("change keyup", function(){
    filter();
})

function filter(){
    callback("products.json", function (data) {
        nizForma = Array.from(document.getElementsByTagName("input"));
        nizForma.forEach((el) => {
            if(el.value != "" && el.value){
                if(el.id=="price"){
                    let html=`${el.value}`;
                    $("#max").html(html);
                    data = data.filter(item => item.price.new <=
el.value)
                }
                if(el.id=="search" && el.value!=""){
                    data = data.filter(item =>
item.img.alt.toUpperCase().includes(el.value.toUpperCase()))
                }
            }
            if(el.checked){
                function chBox(name){
                    let type =
Array.from(document.getElementsByName(name))
                    type=type.filter(item => item.checked);
                    if(type.length == 1){
                        return true;
                    }
                    return false;
                }
                if(el.name=="typeCh" && chBox("typeCh")){
                    data = data.filter(item => item.type == el.id)
                }
                if(el.name=="matCh" && chBox("matCh")){
                    data = data.filter(item => item.material == el.id)
                }
            }
        });
    });
}

```



```

        }
        if(el.name=="collCh" && chBox("collCh")){
            data = data.filter(item => item.collection ==
e1.id)
        }
        if(el.id=="discount"){
            data = data.filter(item => item.price.discount !=
null)
        }
    }
})
if(data.length==0){
    let html=`<p class="text-center mt-2">No items.</p>`;
    $("#products").html(html);
} else{
    let select = document.getElementById("sort").selectedIndex
    if(select!=0){
        data = sort(select, data);
    }
    console.log("ddd" +data)
    setupPagination(data);
    //cards(data, "products");
    $(".dugme").click(function () {
        let id = $(this).attr("data-id");
        callback("products.json", function (data) {
            let obj=data.filter(item => item.id==id)[0];
            popuniModal(obj);
        })
    })
}
})
}

//sortiranje
function sort(id, data){
    switch (id) {

```

```
case 1:
  data.sort((a, b) => {
    const nameA = a.img.alt.toUpperCase();
    const nameB = b.img.alt.toUpperCase();
    if (nameA < nameB) {
      return -1;
    }
    if (nameA > nameB) {
      return 1;
    }
    return 0;
  });
  break;
case 2:
  data.sort((a, b) => {
    const nameA = a.img.alt.toUpperCase();
    const nameB = b.img.alt.toUpperCase();
    if (nameA > nameB) {
      return -1;
    }
    if (nameA < nameB) {
      return 1;
    }
    return 0;
  });
  break;
case 3:
  data.sort((a, b) => a.price.new - b.price.new);
  break;
case 4:
  data.sort((a, b) => b.price.new - a.price.new);
  break;
case 5:
  data.sort((a, b) => b.price.discount - a.price.discount)
  break;
}
```

```
    return data;
}

const itemsPerPage = 8;

function setupPagination(filteredData) {
    const numberOfPages = Math.ceil(filteredData.length /
itemsPerPage);

    $('#pagination-controls').empty();
    for (let i = 1; i <= numberOfPages; i++) {
        $('#pagination-controls').append(`<a href="#" data-
page="${i}">${i}</a> `);
    }

    $('#pagination-controls a').on('click', function(e) {
        e.preventDefault();
        const page = parseInt($(this).data('page'), 10);
        $('#pagination-controls').find('a').removeClass('active');
        $('#pagination-controls').find('a[data-page="' + page +
'"').addClass('active');
        displayPage(filteredData, page, itemsPerPage);
    });

    displayPage(filteredData, 1, itemsPerPage);
}

function displayPage(data, pageNum, itemsPerPage) {
    const start = (pageNum - 1) * itemsPerPage;
    const end = start + itemsPerPage;
    const paginatedItems = data.slice(start, end);
    cards(paginatedItems, "products")
}

function resetFilter(){
```

```
        setRange()
        allProducts()
    }

$("#reset").on("click", resetFilter)

$("#btn-filter").click(function(){
    $("#filter").slideToggle();
})

//CART

$("#cart").on("click", function(){
    localStorage.setItem($("#cart").attr("data-id"),
document.getElementById("kolicina").value);
    $("#cartPoruka").removeClass("d-none");

    var keys = Object.keys(localStorage);
    var brojStavki = keys.length;

    $("#stavke").html(` (${brojStavki})`);
})

window.onload=function(){
    var keys = Object.keys(localStorage);
    var brojStavki = keys.length;
    if(brojStavki>0){
        $("#stavke").html(` (${brojStavki})`);
    }
}

function ispisCart(){
    var keys = Object.keys(localStorage);
    var brojStavki = keys.length;
    var cena =0;
    if(brojStavki==0){
```

```

        $("#cartProducts").html(`<p class="text-center m-5">No
products.</p>`);
        $("#total").html("");
    }
    else{
        callback("products.json", function(data){
            var html=` <table class="w-100 p-5 ">
            <thead>
                <tr class="border-bottom">
                    <td>Num</td>
                    <td>Product</td>
                    <td>Product Name</td>
                    <td>Price</td>
                    <td>Quantity</td>
                    <td>Delete</td>
                </tr>
            </thead>
            <tbody>`;
            let br=1;
            keys.forEach(function(key) {
                let stavka = localStorage.getItem(key);
                html+=`
                    <tr class="border-bottom">
                        <td>${br}</td>
                        <td class="w-td"> x.id ==
key)[0].img.alt}" id="slika" class="roundedSlika"></td>
                        <td>${data.filter(x=> x.id ==
key)[0].img.alt}</td>
                        <td>${data.filter(x=> x.id ==
key)[0].price.new}</td>
                        <td><input type="number" id="k${key}" data-
id="" value="${stavka}" class="px-1 m-1 kolicinaCart" min="1"
style="width: 3em" oninput="updateLocal('${key}')"></td>

```

```

        <td><button class="delete border-0 bg-white"
onclick="deleteFromCart(${key})" id="${key}"><i class="fa-regular fa-
trash-can"></i></button></td>
    </tr>`;
    br++;
    cena+=data.filter(x=> x.id ==
key)[0].price.new*stavka;
    })
    html+=`</tbody>
</table>`
    $("#cartProducts").html(html);

    //cena
    var cenaTotal=0;
    var price=`<h6 class="colorD bold mt-3">Total Price:</h6>
<p id="cenaI">${cena}.00</p>
<p>Shipping: $<span id="cenaS">`;
    cena >= 150 ? price+="0" : price+="15"
    cena >= 150 ? cenaTotal=cena : cenaTotal=cena+15
    price+=`.00</span></p>
    <p class="p-message">Free Shipping Over $150</p>
    <p id="cenaT" class="bold colorD">${cenaTotal}.00</p>
    <button class="btn btn-secondary mb-3" data-bs-
toggle="modal" data-bs-target="#exampleModal">ORDER</button>`
    $("#total").html(price);

    })
}
}

function orderStuff(){
    var keys = Object.keys(localStorage);
    keys.forEach((el) => {
        localStorage.removeItem(el);
    })
    ispisCart();
}

```

```
    $("#stavke").html("");
}

function updateLocal(key){
    localStorage.setItem(key,
document.getElementById(`k${key}`).value);
    ispisCart();
}

function deleteFromCart(id){
    localStorage.removeItem(id);
    ispisCart();
    var keys = Object.keys(localStorage);
    if(keys.length==0){
        $("#stavke").html("");
    }
    else{
        $("#stavke").html(` (${keys.length})`);
    }
}

$(document).ready(function(){
    if (url == "/cart.html") {
        ispisCart();
    }
})

//FOOTER

function footer() {
    callback("footer.json", function (data) {

        var divSocials= document.createElement("div");
        var divDoc= document.createElement("div");
        var divLogo= document.createElement("div");
```

```
divSocials.classList.add("col-4");
divDoc.classList.add("col-4");
divLogo.classList.add("col-4");

var ime=document.createElement("p");
ime.textContent="Socials: ";

var ime1=document.createElement("p");
ime1.textContent="Docs: ";

function futerBlok(niz,ime){
    for(element of niz){
        let link=document.createElement("a");
        link.classList.add("text-decoration-none", "m-1",
"mainC");
        link.innerHTML=element.icon;
        link.href=element.href;
        ime.appendChild(link);
    }
}
futerBlok(data.filter(item => item.type == "socials"), ime);
divSocials.appendChild(ime);
futerBlok(data.filter(item => item.type == "docs"), ime1);
divDoc.appendChild(ime1);

var linkLogo=document.createElement("a");
linkLogo.href="index.html";
linkLogo.classList.add("text-decoration-none", "m-1");
var logoF=document.createElement("img");
logoF.src="assets/img/logo.png";
logoF.alt="logo";
logoF.style.width="40px";
linkLogo.appendChild(logoF);
divLogo.appendChild(linkLogo);
```



```
        document.getElementById("futer").appendChild(divSocials);
        document.getElementById("futer").appendChild(divLogo);
        document.getElementById("futer").appendChild(divDoc);

    });
}
window.addEventListener("load", function(){
    footer();
})

//plug-in jquery Scroll-Up button
$(document).ready(function() {
    $('#scrollUp').click(function() {
        $.scrollTo(0, 100);
    });

    $(window).scroll(function() {
        if ($(this).scrollTop() > 100) {
            $('#scrollUp').fadeIn();
        } else {
            $('#scrollUp').fadeOut();
        }
    });
});

//CONTACT

//kreiranje elemenata
$(document).ready(function(){
    if (url == "/contact.html") {
        var objImg1={src: "assets/img/necklaces1.png", alt:
"necklaces"};
        var objImg2={src: "assets/img/necklaces2.png", alt:
"necklaces"};
```

```
var tekstFormaBlok1= document.createElement("div");
tekstFormaBlok1.classList.add("col-12");
var tekstFormaP1= document.createElement("p");
tekstFormaP1.id="formaP";
tekstFormaP1.textContent="Here is a quiz-style form to help
you find your dream jewelry!";
tekstFormaBlok1.appendChild(tekstFormaP1);

var tekstFormaBlok2= document.createElement("div");
tekstFormaBlok2.classList.add("col-12");
var tekstFormaP2= document.createElement("p");
tekstFormaP2.textContent="Share your preferences, and let us
assist you in discovering the jewelry that complements your distinct
charm.";
tekstFormaBlok2.appendChild(tekstFormaP2);

var tekstFormaBlok3= document.createElement("div");
tekstFormaBlok3.classList.add("col-11");
var tekstFormaImg= document.createElement("img");
tekstFormaImg.alt=objImg1.alt;
tekstFormaImg.src=objImg1.src;
tekstFormaImg.classList.add("w-100");
tekstFormaBlok3.appendChild(tekstFormaImg);

var tekstFormaBlok4= document.createElement("div");
tekstFormaBlok4.classList.add("col-11");
var tekstFormaImg1= document.createElement("img");
tekstFormaImg1.alt=objImg2.alt;
tekstFormaImg1.src=objImg2.src;
tekstFormaImg1.classList.add("w-100");
tekstFormaBlok4.appendChild(tekstFormaImg1);

document.getElementById("tekstForma").appendChild(tekstFormaBlok1);

document.getElementById("tekstForma").appendChild(tekstFormaBlok3);
```

```
document.getElementById("tekstForma").appendChild(tekstFormaBlok2);

document.getElementById("tekstForma").appendChild(tekstFormaBlok4);


//funkcija za checkbox
function unosCh(){
    callback("chbox.json", function (data) {
        for(element of data){
            let elCh= document.createElement("div");
            elCh.classList.add("col-lg-4", "col-6");
            let InCh= document.createElement("input");
            InCh.type="checkbox";
            InCh.id=element.id;
            let laCh= document.createElement("label");
            laCh.htmlFor=element.id;
            laCh.textContent=element.name;
            elCh.appendChild(InCh);
            elCh.appendChild(laCh);

document.getElementById("checkGem").appendChild(elCh);
        }
    })
}


//funkcija za dropdown listu
function unosDdl(){
    callback("ddl.json", function (data) {
        for(element of data){
            let elDdl= document.createElement("option");
            elDdl.value=element.value;
            elDdl.id=element.id;
            elDdl.textContent=element.value;

document.getElementById("style").appendChild(elDdl);
```

```

    }
  })
}

if(document.getElementById("forma")){
  unosCh();
  unosDdl();
}

//expandable menu
if(document.getElementById("questions")){
  $(document).ready(function(){
    $( '#menu > li > ul' )
      .hide()
      .click(function( e ){
        e.stopPropagation();
      });
    $( '#menu > li > a' ).click(function (e) {
      e.preventDefault();
      var $submenu = $(this).siblings('ul');
      $submenu.slideToggle();
    });
  });
}
}

if(url == "/contact.html" || url == "/cart.html"){

  //form validation
  var regexImePrezime = /^[A-ZŠĐŽĆČ][a-zžđšćč]{1,}(\s[A-ZŠĐŽĆČ][a-zžđšćč]{1,})*/;
  var regexMejl = /^[\\w-\\.]+@([\\w-]+\\.)+[\\w-]{2,4}$/;

  var fName=document.getElementById("fName");
  var ime=document.getElementById("ime");
  var prezime=document.getElementById("prezime");
  var submit=document.getElementById("submit");

```

```
//ime
var mess = document.createElement("p");
mess.textContent="At least 2 letters with the capital first
letter.";
mess.classList.add("p-message");
ime.appendChild(mess);
mess.classList.add("d-none");

fName.addEventListener("change", function(){
    if(!regExImePrezime.test(fName.value)){
        mess.classList.remove("d-none");
    }
    else{
        mess.classList.add("d-none");
    }
})

//prezime
var mess1 = document.createElement("p");
mess1.textContent="At least 2 letters with the capital first
letter.";
prezime.appendChild(mess1);
mess1.classList.add("p-message");
mess1.classList.add("d-none");

lName.addEventListener("change", function(){
    if(!regExImePrezime.test(lName.value)){
        mess1.classList.remove("d-none");
    }
    else{
        mess1.classList.add("d-none");
    }
})
```

```
    })

    //mej1
    var mess2 = document.createElement("p");
    mess2.textContent="Needs usual format of a mail.";
    mej1.appendChild(mess2);
    mess2.classList.add("d-none");
    mess2.classList.add("p-message");

    mail.addEventListener("change", function(){
        if(!regExMejl.test(mail.value)){
            mess2.classList.remove("d-none");
        }
        else{
            mess2.classList.add("d-none");
        }
    })
}
if(url =="/contact.html"){
    //style
    var mess3 = document.createElement("p");
    mess3.textContent="Style has to be selected.";
    stil.appendChild(mess3);
    mess3.classList.add("p-message");
    mess3.classList.add("d-none");

    style.addEventListener("change", function(){
        if(style.selectedIndex==0){
            mess3.classList.remove("d-none");
        }
        else{
            mess3.classList.add("d-none");
        }
    })
}

//button
```

```

        $("#submit").on("click", function(){
            if(style.selectedIndex==0 && !regexMejl.test(mail.value)
&& !regexImePrezime.test(fName.value) &&
!regexImePrezime.test(lName.value)){
                let nizP =
Array.from(document.getElementsByClassName("p-message"));
                nizP.forEach((el) => {
                    el.classList.remove("d-none")
                })
            }
            else if(style.selectedIndex!=0 &&
regexMejl.test(mail.value) && regexImePrezime.test(fName.value) &&
regexImePrezime.test(lName.value)){
                document.getElementById("succ").classList.remove("d-
none")
            }
        })
    }

    if(url == "/cart.html"){

        regexAdd = /^[0-9a-zA-Z\s,.'-]+$;/;

        //address
        var mess3 = document.createElement("p");
        mess3.textContent="Enter your address.";
        document.getElementById("address").appendChild(mess3);
        mess3.classList.add("p-message");
        mess3.classList.add("d-none");

        document.getElementById("adresa").addEventListener("change",
function(){
if(!regexAdd.test(document.getElementById("adresa").value)){
            mess3.classList.remove("d-none");
        }
    }
}

```

```
        else{
            mess3.classList.add("d-none");
        }
    })

    //button
    $("#submit").on("click", function(){
        if(!regexAdd.test(document.getElementById("adresa").value)
        && !regexMejl.test(mail.value) && !regexImePrezime.test(fName.value)
        && !regexImePrezime.test(lName.value)){
            let nizP =
Array.from(document.getElementsByClassName("p-message"));
            nizP.forEach((el) => {
                el.classList.remove("d-none")
            })
        }
        else
        if(regexAdd.test(document.getElementById("adresa").value) &&
        regexMejl.test(mail.value) && regexImePrezime.test(fName.value) &&
        regexImePrezime.test(lName.value)){
            document.getElementById("succ").classList.remove("d-
none")
            orderStuff();
        }
    })
}
```


JSON

Products.json

```
[
  {
    "id": 1,
    "img": {
      "src": "assets/img/necklaces/slika1.jpg",
      "alt": "Sea Shell Necklace"
    },
    "price": {
      "new": 85,
      "old": null,
      "discount": null
    },
    "type": "necklace",
    "material": "gold",
    "collection": "gemstone",
    "description" : "Embrace timeless beauty with our 14k gold pendant necklace, featuring a solitaire diamond of 0.5 carats, suspended from an adjustable chain available in 16, 18, or 20 inches. This versatile piece adds a touch of luxury to any neckline."
  },
  {
    "id": 2,
    "img": {
      "src": "assets/img/necklaces/slika2.jpg",
      "alt": "Emerald Necklace"
    },
    "price": {
      "new": 78,
      "old": null,
      "discount": null
    },
    "type": "necklace",
```

```
    "material": "silver",
    "collection": "gemstone",
    "description" : "Make a bold statement with our chunky chain
necklace, meticulously crafted silver and available in various
lengths, including 22 and 24 inches. The substantial links create a
contemporary and eye-catching accessory."
  },
  {
    "id": 3,
    "img": {
      "src": "assets/img/necklaces/slika3.jpg",
      "alt": "Ruby Heart Necklace"
    },
    "price": {
      "new": 92,
      "old": null,
      "discount": null
    },
    "type": "necklace",
    "material": "silver",
    "collection": "gemstone",
    "description": "Add vibrancy to your ensemble with our gemstone
necklace, featuring a selection of colorful stones set in silver.
Choose your preferred karat and length for a personalized and eye-
catching accessory."
  },
  {
    "id": 4,
    "img": {
      "src": "assets/img/necklaces/slika4.jpg",
      "alt": "Dark Titanium Necklace"
    },
    "price": {
      "new": 76,
      "old": null,
      "discount": null
    }
  }
}
```

```
    },
    "type": "necklace",
    "material": "silver",
    "collection": "gemstone",
    "description": "Immerse yourself in bohemian chic with our beaded necklace, featuring a combination of natural stones and eclectic beads, available in 20 or 24 inches. The adjustable length ensures a perfect fit for your free-spirited style."
  },
  {
    "id": 5,
    "img": {
      "src": "assets/img/rings/slika1.jpg",
      "alt": "Sea Shell Cocktail Ring"
    },
    "price": {
      "new": 72,
      "old": null,
      "discount": null
    },
    "type": "ring",
    "material": "gold",
    "collection": "gemstone",
    "description": "Elegance meets vintage charm in our handcrafted rose gold ring, featuring intricate filigree patterns and a 14k gold setting. This stunning piece is available in a variety of sizes, ensuring a perfect fit for any occasion."
  },
  {
    "id": 6,
    "img": {
      "src": "assets/img/rings/slika2.jpg",
      "alt": "Queens Emerald Ring"
    },
    "price": {
      "new": 61,
```

```

        "old": null,
        "discount": null
    },
    "type": "ring",
    "material": "silver",
    "collection": "gemstone",
    "description": "Dazzle in opulence with our silver band, boasting
a 1-carat round-cut diamond and a pave setting. This timeless piece is
perfect for engagements, radiating sophistication with enduring
brilliance."
},
{
    "id": 7,
    "img": {
        "src": "assets/img/rings/slika3.jpg",
        "alt": "Ruby Heart Ring"
    },
    "price": {
        "new": 72,
        "old": null,
        "discount": null
    },
    "type": "ring",
    "material": "silver",
    "collection": "gemstone",
    "description": "Command attention with our cocktail ring, a true
masterpiece set in silver, adorned with a breathtaking array of
sapphires, emeralds, and rubies totaling 2.5 carats. The vibrant
gemstones create a captivating display of color and luxury."
},
{
    "id": 8,
    "img": {
        "src": "assets/img/rings/slika4.jpg",
        "alt": "Dark Titanium Ring"
    },

```

```
"price": {
  "new": 64,
  "old": null,
  "discount": null
},
"type": "ring",
"material": "silver",
"collection": "gemstone",
"description": "Embrace modernity with our titanium ring, not
only revered for its durability but also its sleek, brushed finish.
This lightweight and hypoallergenic piece is available in various
sizes, making it a versatile addition to any collection."
},
{
  "id": 9,
  "img": {
    "src": "assets/img/necklaces/slika5.jpg",
    "alt": "Two Faced Necklace"
  },
  "price": {
    "new": 70,
    "old": 100,
    "discount": 30
  },
  "type": "necklace",
  "material": "gold",
  "collection": "classic",
  "description": "Illuminate your neckline with our celestial-
inspired necklace, adorned with shimmering stars and moons. Crafted in
18k gold, this enchanting piece is available in 16 or 18 inches,
capturing the magic of the night sky."
},
{
  "id": 10,
  "img": {
    "src": "assets/img/necklaces/slika6.jpg",
```

```
        "alt": "Rainbow Necklace"
    },
    "price": {
        "new": 60,
        "old": 75,
        "discount": 20
    },
    "type": "necklace",
    "material": "silver",
    "collection": "classic",
    "description": "Fuel your wanderlust with our world map pendant necklace, intricately engraved in 14k gold. Choose from 18, 20, or 22 inches to carry the spirit of adventure wherever you go."
},
{
    "id": 11,
    "img": {
        "src": "assets/img/necklaces/slika7.jpg",
        "alt": "Pearl Mirror Necklace"
    },
    "price": {
        "new": 49,
        "old": 70,
        "discount": 30
    },
    "type": "necklace",
    "material": "gold",
    "collection": "classic",
    "description": "Embrace sophistication with our pearl strand necklace, showcasing lustrous pearls hand-knotted along an 18-inch chain. The timeless design and choice of karat ensure an elegant and classic accessory for any occasion."
},
{
    "id": 12,
    "img": {
```

```
        "src": "assets/img/necklaces/slika8.jpg",
        "alt": "Snow White Necklace"
    },
    "price": {
        "new": 52,
        "old": 65,
        "discount": 20
    },
    "type": "necklace",
    "material": "silver",
    "collection": "classic",
    "description": "Connect with nature through our leaf-inspired
necklace, available in 10k gold with intricate detailing. The 16 or
18-inch chain enhances the organic beauty of this exquisite piece."
},
{
    "id": 13,
    "img": {
        "src": "assets/img/necklaces/slika9.jpg",
        "alt": "Cleopatra Necklace"
    },
    "price": {
        "new": 52,
        "old": 80,
        "discount": 35
    },
    "type": "necklace",
    "material": "silver",
    "collection": "classic",
    "description": "Embrace modern elegance with our geometric
pendant necklace, featuring angular shapes. Choose from 16, 18, or 20
inches for a contemporary and sophisticated addition to your jewelry
collection."
},
{
    "id": 14,
```

```
"img": {
  "src": "assets/img/necklaces/slika10.jpg",
  "alt": "Love Locket Necklace"
},
"price": {
  "new": 63,
  "old": 84,
  "discount": 25
},
"type": "necklace",
"material": "gold",
"collection": "classic",
"description": "Elevate your style with our lariat necklace, a
chic piece, crafted in 14k gold, with a pendant that can be adjusted
for a customizable length, ranging from 18 to 20 inches. Effortlessly
transition from day to night with this versatile accessory."
},
{
  "id": 15,
  "img": {
    "src": "assets/img/rings/slika3.jpg",
    "alt": "Queen Of Hearts Ring"
  },
  "price": {
    "new": 76,
    "old": 95,
    "discount": 20
  },
  "type": "ring",
  "material": "silver",
  "collection": "classic",
  "description": "Commemorate nature's beauty with our tree-
inspired ring, meticulously crafted in silver and featuring intricate
details that showcase the delicate branches and leaves. Choose your
preferred karat for a custom touch."
},
```



```
{
  "id": 16,
  "img": {
    "src": "assets/img/rings/slika4.jpg",
    "alt": "Snow Princess Ring"
  },
  "price": {
    "new": 56,
    "old": 80,
    "discount": 30
  },
  "type": "ring",
  "material": "silver",
  "collection": "classic",
  "description": "Step into a bygone era with our vintage-inspired ring, adorned with milgrain detailing and a dazzling center stone surrounded by a halo of smaller diamonds. Available in different karats to suit your preference."
},
{
  "id": 17,
  "img": {
    "src": "assets/img/rings/ring1.jpg",
    "alt": "Kingdom Ring"
  },
  "price": {
    "new": 47,
    "old": 54,
    "discount": 13
  },
  "type": "ring",
  "material": "gold",
  "collection": "classic",
  "description": "Add a personal touch with our birthstone ring, crafted in 14k gold and customizable with the gemstone of your choice."
}
```

This sentimental piece allows you to carry the significance of your birth month wherever you go."

```
    },
    {
      "id": 18,
      "img": {
        "src": "assets/img/rings/ring2.jpg",
        "alt": "Radiant Energy Ring"
      },
      "price": {
        "new": 49,
        "old": 68,
        "discount": 28
      },
      "type": "ring",
      "material": "silver",
      "collection": "classic",
      "description": "Symbolize eternal love with our intertwined
bands. The enduring design represents unity and connection, and the
choice of karat adds a touch of individuality to this meaningful
accessory."
    },
    {
      "id": 19,
      "img": {
        "src": "assets/img/rings/ring3.jpg",
        "alt": "Rose Sapphire Ring"
      },
      "price": {
        "new": 51,
        "old": 56,
        "discount": 9
      },
      "type": "ring",
      "material": "silver",
      "collection": "classic",
```

```

    "description": "Make a bold statement with our avant-garde ring,
available in unconventional materials such as black rhodium-plated
sterling silver. The distinctive design challenges traditional norms,
offering a unique and edgy addition to your collection."
  },
  {
    "id": 20,
    "img": {
      "src": "assets/img/rings/ring4.jpg",
      "alt": "Princess Peach Ring"
    },
    "price": {
      "new": 62,
      "old": 72,
      "discount": 14
    },
    "type": "ring",
    "material": "gold",
    "collection": "classic",
    "description": "Elevate your style with our stackable rings, each
crafted in 10k gold and adorned with pearls, crystals, and geometric
shapes. Mix and match to create a personalized stack that suits your
mood and fashion preferences."
  }
]

```

Chbox.json

```

[
  {
    "id": 1,
    "name": "Ruby"
  },
  {

```

```
    "id": 2,  
    "name": "Emerald"  
  },  
  {  
    "id": 3,  
    "name": "Sapphire"  
  },  
  {  
    "id": 4,  
    "name": "Amethyst"  
  },  
  {  
    "id": 5,  
    "name": "Jade"  
  },  
  {  
    "id": 6,  
    "name": "Jasper"  
  },  
  {  
    "id": 7,  
    "name": "Diamond"  
  },  
  {  
    "id": 8,  
    "name": "Opal"  
  },  
  {  
    "id": 9,  
    "name": "Amber"  
  }  
]
```

coverText.json

```
[
  {
    "div": "heart",
    "tekst": "red jade gemstone with white sapphire"
  },
  {
    "div": "chain",
    "tekst": "18-karat yellow gold, 18 inch cable-link chain"
  }
]
```

Custom.json

```
[
  {
    "type": "necklace",
    "img": {
      "src": "assets/img/necklaces/necklace1.jpg",
      "alt": "Black Swan Necklace"
    },
    "price": "50$"
  },
  {
    "type": "necklace",
    "img": {
      "src": "assets/img/necklaces/necklace2.jpg",
      "alt": "Three Raindrops Necklace"
    },
    "price": "65$"
  },
  {
    "type": "necklace",
```

```
    "img":
    {
        "src":"assets/img/necklaces/necklace3.jpg",
        "alt":"Stormy Gold Necklace"
    },
    "price": "70$"
},
{
    "type":"ring",
    "img":
    {
        "src":"assets/img/rings/ring1.jpg",
        "alt":"Gold Crown Ring"
    },
    "price": "40$"
},
{
    "type":"ring",
    "img":
    {
        "src":"assets/img/rings/ring2.jpg",
        "alt":"White Dove Ring"
    },
    "price": "52$"
},
{
    "type":"ring",
    "img":
    {
        "src":"assets/img/rings/ring3.jpg",
        "alt":"Rose Sapphire Ring"
    },
    "price": "67$"
}
]
```

Ddl.json

```
[
  {
    "id": 1,
    "value": "Modern"
  },
  {
    "id": 2,
    "value": "Minimalist"
  },
  {
    "id": 3,
    "value": "Vintage"
  },
  {
    "id": 4,
    "value": "Boho"
  }
]
```

Faq.json

```
[
  {
    "question": "Do I get a warranty?",
    "answer": "Under our warranty, we've got your back. This means that for 2 years from the date of purchase, we will take care of your product if any damage to the material or the workmanship of the jewelry occurs. Please submit any warranty requests via email: ammolite-jewelry@gmail.com our team will follow up with you within 1-2 business days with additional details."
  },
  {
```

```

    "question": "How do I use my polishing cloth?",
    "answer": "To keep your piece looking its best, gently rub the
surface with the polishing cloth. Always wash your hands after use to
ensure the cleaning agent is removed. Never wash the polishing cloth
as it will lose its effectiveness."
  },
  {
    "question": "How do I determine ring size?",
    "answer": "While we can never be certain of your size without
having physically measured your finger or trying on one of our rings
in store, we do have a few handy tricks that may help you determine
either your ring sizer or the ring size of a loved one! If you already
have a ring with the perfect fit, whether it was gifted or an heirloom
piece, grab a ruler and measure the internal diameter."
  },
  {
    "question": "Can I cancel or update my order?",
    "answer": "As our team works hard to get your order dispatched
as quickly as possible, we cannot guarantee we will be able to cancel
or update your order upon request. Please reach via email ammolite-
jewelry@gmail.com and we will do our best to support you."
  }
]

```

Footer.json

```

[
  {
    "icon": "<i class=\"fa-brands fa-facebook-f\"></i>",
    "href": "www.facebook.com",
    "type": "socials"
  },
  {
    "icon": "<i class=\"fa-brands fa-instagram\"></i>",

```



```
"href": "www.instagram.com",
"type": "socials"
},
{
"icon": "<i class=\"fa-brands fa-x-twitter\"></i>",
"href": "www.x.com",
"type": "socials"
},
{
"icon": "<i class=\"fa-regular fa-file\"></i>",
"href": "dokumentacija.pdf",
"type": "docs"
},
{
"icon": "<i class=\"fa-solid fa-sitemap\"></i>",
"href": "sitemap.xml",
"type": "docs"
}
]
```

Nav.json

```
[
{
"naslov": "Home",
"link": "index.html"
},
{
"naslov": "Shop",
"link": "shop.html"
},
{
"naslov": "Contact",
"link": "contact.html"
}
```

```
    },  
    {  
      "naslov": "Author",  
      "link": "author.html"  
    },  
    {  
      "naslov": "Cart<i class='fa-solid fa-cart-shopping'></i><span  
id='stavke'></span>",  
      "link": "cart.html"  
    }  
  ]
```

Sort.json

```
[  
  {  
    "id":1,  
    "sort":"Name A-Z"  
  },  
  {  
    "id":2,  
    "sort":"Name Z-A"  
  },  
  {  
    "id":3,  
    "sort":"Price low-high"  
  },  
  {  
    "id":4,  
    "sort":"Price high-low"  
  },  
  {  
    "id":5,  
    "sort":"Biggest discount"  
  }  
]
```