

DOKUMENTACIJA

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Web Programiranje 2 BEER SHOP

1. Korišćeno:

- HTML
- CSS
- Bootstrap
- JavaScript
- jQuery, jQuery Plugin

Funkcionalnosti:

- Ispisivanje HTML elemenata preko JavaScripta.
- Ispisivanje proizvoda i menija preko AJAX-a
- Dinamičko ispisivanje elementa preko JS-a. (Meni, artikli na sajtu, citati, o nama..)
- Efekti preko JavaScripta i jQuery (Klikom na meni odvešće Vas do željenog dela stranice i isto tako će se promeniti aktivna klasa. Za mobilne uređaje napravljen je hamburger koji se klikom otvara side bar. Klikom na about dobija se deo podatka o autori, a klikom na „show more“ dobijate dodatni prikaz o autoru. Klikom na „show less“ vraćate na incijalna podešavanja.
- Citati koji se menjaju par sekundi.
- Unošenjem karaktera na polje za pretragu dobijate željeno pivo ili piva.

- Klikom na slike piva (pivo u staklu, krigli i slika pšenice) dobija se filtriranje stakleno pivo → klasična piva krigla → craft piva pšenica → pšenična piva
- Sortiranje upareno sa filtriranjem
- Regularni izrazi.
- Kompletan sajt je responsive I zadržavam sva prava.
- Dok se stranica ne učita kompletno pojavljuje se loading screen.
- Kada je visina scrolla > 0 onda ce da se div header smanji, a kada je scroll = 0 vraća se na incijalnu dimenziju.
- Kolačići
- Local Storage
- Unutar korpe artikli mogu da se dodaju klikom na plus, oduzimaju klikom na minus I brišu klikom na remove
- AJAX callback funkcije

2. HTML

HEAD tag

```

<!DOCTYPE html>
<html lang="en">
<head>
  <meta charset="UTF-8">
  <meta name="viewport" content="width=device-width, initial-scale=1.0">
  <meta name="description" content="We are BeerShop. You order, we bring. All you need is to select your beer and to cart. After that fill the form and in 1 hour you will get beers. We are offering only quality beer in bottle or craft or wheat beer. Also we're offering and non-alcohol beer.">
  <meta name="keywords" content="Beer,shop,craft,bottle,wheat,order,online,alcohol,non-alcohol">
  <meta name="author" content="Vanja Veapi">
  <meta property="og:type" content="website">
  <link rel="shortcut icon" href="icon.ico" type="image/x-icon">
  <link rel="alternate" href="rss.xml" type="application/rss+xml" title="RSS">
  <title>Beer Shop</title>
  <!-- jQuery CSS -->
  <link rel="stylesheet" href="assets/css/jquery-ui.min.css">
  <!-- FaFa -->
  <link rel="stylesheet" href="https://cdnjs.cloudflare.com/ajax/libs/font-awesome/4.7.0/css/font-awesome.min.css">
  <!-- Bootstrap CSS -->
  <link rel="stylesheet" href="https://cdn.jsdelivr.net/npm/bootstrap@4.5.3/dist/css/bootstrap.min.css" integrity="sha384-TX8t27EcRE3e/ihU7zmQxVncDAy5uIKz4rEkqIXeMed4M0jlfIDPvg6uqKI2xXr2" crossorigin="anonymous">
  <!-- Main CSS -->
  <link rel="stylesheet" href="assets/css/style.css">
</head>

```

Header tag

```

<body>
  <div class="page">

    <!--Header start-->
    <header class="container-fluid">
      <div class="row h-100">
        <div id="logo" class="col-6 col-md-4 logo d-flex align-items-center"></div>

        <nav class="d-none col-md-8 d-md-flex justify-content-end">
          <ul id="nav-list" class="nav-list d-flex">

```

```

        <!-- <li><a href="" class="text-white text-
uppercase">Home</a></li>
        <li><a href="" class="text-white text-
uppercase">Gallery</a></li>
        <li><a href="" class="text-white text-
uppercase">About</a></li>
        <li><a href="" class="text-white text-
uppercase">Jos nesto</a></li> -->
    </ul>
</nav>
<div id="hamburger" class="col-6 text-white d-sm-block d-md-
none m-auto">
    <button id="hamburger-btn" type="button" class="btn btn-
primary"><i id="fa-bars" class="fa fa-bars"></i></button>
    </div>
</div>
</header>
<div id="my-side-nav" class="side-nav">
    <div class="nav-content">
        <i id="close" class="close">&times;</i>
        <ul class="nav-list font-fjalla text-dark"></ul>
    </div>
</div>
<!--Header end-->

```

Slider and Beer counter

```

<!--Slider and Beer counter-->
    <div id="home" class="container-fluid pt-5">
        <div id="slider-beer-counter" class="container-fluid">
            <div class="row justify-content-around align-items-center">
                <div id="slider" class="row pt-3 pb-3 col-md-8 col-
12 overflow-hidden">
                    
                    
                    
                </div>
                <div id="counter" class="col-12 col-md-4 h-auto text-
center roundend bg-primary">
                    <p class="h2 mt-2">How much beer did you drink today?</p>

```

```

        <p id="p-tag-value" class="h1 pt-4 pb-4"><input id="value" class="text-center w-100" type="text" value="0" disabled/></p>
        <table id="first" class="w-100 mb-3">
            <tr>
                <td><input id="increment" class="roundend waves-effect" type="button" value="+"/></td><td><input id="decrement" class="roundend" type="button" value="-"/></td>
            </tr>
        </table>
    </div>
</div>
</div>
<!-- Slider and Beer counter end-->

```

Title and description

```

<!-- Title and description -->
    <div id="title" class="container-fluid bg-primary mt-4 font-fjalla">
        <div class="row">
            <div class="w-100 text-center col-lg-12">
                <h1 class="text-uppercase h1 mt-2 mb-5">Beer Shop online store</h1> <!-- H1 TAG JE ISKORISCEN ! -->
            </div>

            <div id="title-description" class="d-content w-100">
                <!-- H2 TAG -->

                <!-- <div class="col-lg-6">
                    <h2 class="mb-3 border-bot"></h2>
                    <p class="text-left w-75 p-font-size"></p>
                </div>

                <div class="col-lg-6">
                    <h2 class="mb-3 border-bot">What we offer?</h2>
                    <p class="text-left w-75 p-font-size">We offer every kind of beer. Beer in a glass bottle, draft beer, craft beer, wheat beer. Also, we offer special beer like chocolate beer, honey beer, and strawberry beer.</p>

                    <p class="text-left w-75 p-font-size">We have beer from every country. The most popular beer is BIP, from Belgrade, Serbia.</p>
                </div>
            </div>
        </div>
    </div>

```

```

        </div> -->
    </div>
</div>
<!-- Title END -->

```

Beertypes and quotes

```

<!--Beer types and quotes-->
    <div id="beer-choice" class="container-fluid mt-5 mb-5">
        <div id="beer-choice1" class="row">
            </div>
        </div>

        <div id="quotes" class="container-fluid bg-primary text-white h1 d-
flex justify-content-center font-fjalla">
            <div class="row">
                <p class="ml-3 pt-3">Proba</p>
                <p class="ml-3 pt-3">Citat majku ti tvoju</p>
            </div>
        </div>
    </div>
<!--END-->

```

Prodavnica

```

<!--Store - Prodavnica-->
    <div id="parallax" class="container-fluid d-flex align-items-
center clearfix">
        <input id="search" class="text-
dark" type="text" placeholder="Name of beer"/>
        <!-- H3 TAG -->
    </div>
    <div id="container-store" class="container-fluid pt-4 pb-4 bg-secondary">
        <h4 class="text-uppercase text-center font-fjalla pb-3 border-
bottom w-50 m-auto h1 mt-5">Shop</h4>
        <div id="sortDiv" class="mt-3 mb-3">
            <div id="sortiranje" class="w-50 m-auto">
                <select id="sort" class="form-select w-100 h-5 font-
fjalla" aria-label="Default select example">
                    <option class="font-fjalla" selected>Menu</option>
                    <option class="font-
fjalla" value="asc">Price low to high</option>
                    <option class="font-
fjalla" value="desc">Price high to low</option>

```

```

        <option class="font-
fjalla" value="beerNameAsc">By Beer name (A-Z)</option>
        <option class="font-
fjalla" value="beerNameDesc">By Beer name (Z-A)</option>
    </select>
</div>
</div>
<div id="cart-and-filter" class="w-50 m-auto d-flex mt-1 justify-
content-between h5">
    <div id="cart" class="d-flex align-items-start">
        <i class="fa fa-shopping-cart mr-1">:</i>
        <input id="cart-counter" type="text" class="font-
fjalla" value="0" disabled>
    </div>
    <p id="clear-filter" class="text-uppercase font-
fjalla">Clear filter</p>
</div>
<div id="store" class="row font-store justify-content-around mt-3">
    <!-- <div class="col-md-3 border roundend mt-4 pb-2 shadow bg-
white font-fjalla">
        
        <p>Name: Zaječarsko</p>
        <p>Type: Bottle beer</p>
        <p>Price: 170RSD</p>
        <input type="button" class="add-to-cart w-
100" value="Add to cart"/>
    </div> -->
</div>
</div>
<!--Store end-->

```

```

<!-- Gallery -->
    <div id="gallery" class="container-fluid bg-primary">
        <h5 class="h1 text-center text-uppercase font-fjalla w-50 border-
bottom m-auto pt-2 pb-2 text-white">Gallery</h5>
        <div id="carousel-gallery" class="carousel slide m-auto pt-3 pb-
3" data-ride="carousel">
            <div id="galerija" class="carousel-inner m-auto w-50">
                <div class="carousel-item active">
                    
                </div>
                <div class="carousel-item">

```

```

        
    </div>
    <div class="carousel-item">
        
    </div>
</div>
</div>
</div>
<!-- Gallery end-->

```

Contact form and useful links

```

<!-- Contact form-->
<div id="contact" class="container-fluid pt-3 pb-3">
    <div class="row w-100 mt-5 mb-5">
        <form action="1.php" method="POST" class="w-50 m-auto text-white bg-
primary rounded shadow p-4 font-fjalla font-size">
            <h6 class="h1 text-center text-uppercase font-fjalla w-50 m-
auto pt-2 pb-4 text-white">Contact form</h5>
            <label for="name" class="mb-3">Name *</label>
            <div id="error-name">

            </div>
            <input type="text" id="name" class="form-control w-100 mb-
2" placeholder="Name"/>

            <label for="surname" class="mt-2 mb-3">Surname *</label>
            <div id="error-surname">

            </div>
            <input type="text" id="surname" class="form-control w-100 mb-
2" placeholder="Surname"/>

            <label for="email" class="mt-2 mb-3">Email *</label>
            <div id="error-email">

            </div>
            <input type="text" id="email" class="form-control w-100 mb-
2" placeholder="Email"/>

            <label for="address" class="mt-2 mb-3">Address *</label>

```



```

        <div id="error-address">

        </div>
        <input type="text" id="address" class="form-control w-100 mb-
2" placeholder="Address"/>

        <input type="button" id="btn" class="btn btn-primary pl-4 pr-
4 float-right" value="Send"/>

        <div id="myModal" class="modal">
            <div class="modal-content">
                <i class="close">&times;</i>
                <p id="message" class="text-center text-dark"></p>
            </div>
        </div>

    </form>
</div>
</div>
<!-- Contact form end-->
<!-- Useful links-->
<div id="contacts" class="container-fluid bg-primary pt-5 pb-5">
    <div class="row justify-content-around">
        <div class="col-12 col-sm-6">
            <p class="h2 font-fjalla border-bottom text-uppercase w-75 text-
white m-auto">Contact</p>
            <div id="left" class="w-75 m-auto">
                <table id="table1" class="table-responsive font-fjalla h4 mt-
3">

                    <tr class="tr">
                        <td class="text-uppercase pr-3 pb-3">Name: </td>
                    </tr>
                    <tr class="tr">
                        <td class="text-uppercase pr-3 pb-3">Email: </td>
                    </tr>
                    <tr class="tr">
                        <td class="text-uppercase pr-3 pb-3">Number: </td>
                    </tr>
                </table>
            </div>
        </div>
        <div class="col-12 col-sm-6">
            <p class="h2 font-fjalla border-bottom text-uppercase w-75 text-
white m-auto">Useful links</p>

```

```

        <div id="right" class="w-75 m-auto pt-3">
            <div class="link d-flex align-items-center">
                <i class="fa fa-facebook p-2"></i>
            </div>

            <div class="link d-flex align-items-center">
                <i class="fa fa-instagram p-2"></i>
            </div>

            <div class="link d-flex align-items-center">
                <i class="fa fa-linkedin p-2"></i>
            </div>

            <div class="link d-flex align-items-center">
                <i class="fa fa-behance p-2"></i>
            </div>
            <div class="link d-flex align-items-center">
                <i class="fa fa-sitemap p-2"></i>
            </div>
            <div class="link d-flex align-items-center">
                <i class="fa fa-rss p-2"></i>
            </div>
        </div>
    </div>
</div>

```

HTML End

```

<!-- HTML END -->
<div id="loading"></div>
<!-- jQuery and JS bundle w/ Popper.js -->
<!-- <script src="https://code.jquery.com/jquery-
3.5.1.slim.min.js" integrity="sha384-
DfXdz2htPH0lsSSs5nCTpuj/zy4C+OGpamoFVy38MVBnE+IbbVYUew+OrCXaRkfj" crossorigin="an
onymous"></script> -->
<script src="assets/js/jquery.min.js"></script>
<script src="assets/js/bootstrap.bundle.min.js"></script>
<!-- jQuery plugin -->
<script src="assets/js/jquery-ui.min.js"></script>
<!-- Main JS -->
<script src="assets/js/main.js" type="text/javascript"></script>
</body>
</html>

```

Data

Beers.json

```
[
  {
    "id": "pivo1",
    "dataid": 1,
    "beerName": "Argus",
    "typeBeer": "Bottle",
    "price": 45,
    "img": {
      "src": "assets/img/store/argus.jpg",
      "alt": "Argus beer"
    }
  },
  {
    "id": "pivo2",
    "dataid": 2,
    "beerName": "Bip",
    "typeBeer": "Bottle",
    "price": 70,
    "img": {
      "src": "assets/img/store/bip.jpg",
      "alt": "BIP beer"
    }
  },
  {
    "id": "pivo3",
    "dataid": 3,
    "beerName": "Dilemma - IPA",
    "typeBeer": "Craft",
    "price": 250,
```

```
    "img":
    {
        "src": "assets/img/store/dilemma-ipa.jpg",
        "alt": "Dilemma - IPA"
    }
},
{
    "id": "pivo4",
    "dataid": 4,
    "beerName": "Dilemma - ALE",
    "typeBeer": "Craft",
    "price": 250,
    "img":
    {
        "src": "assets/img/store/dilemma-spring-ale.jpg",
        "alt": "Dilemma spring ALE"
    }
},
{
    "id": "pivo5",
    "dataid": 5,
    "beerName": "Dogma - Albino",
    "typeBeer": "Craft",
    "price": 290,
    "img":
    {
        "src": "assets/img/store/dogma-albino.jpg",
        "alt": "Dogma albino"
    }
},
{
    "id": "pivo6",
    "dataid": 6,
    "beerName": "Dogma - Hoptopod",
    "typeBeer": "Craft",
    "price": 290,
    "img":
    {
        "src": "assets/img/store/dogma-hoptopod.jpg",
        "alt": "Dogma hoptopod"
    }
},
{
    "id": "pivo7",
    "dataid": 7,
```

```
"beerName": "Dogma - Svetionik",
"typeBeer": "Craft",
"price": 290,
"img":
{
  "src": "assets/img/store/dogma-svetionik.jpg",
  "alt": "Dogma svetionik"
}
},
{
  "id": "pivo8",
  "dataid": 8,
  "beerName": "Dvorog - Zduhač",
  "typeBeer": "Craft",
  "price": 300,
  "img":
  {
    "src": "assets/img/store/dvorog-zduhac.jpg",
    "alt": "Dvorog zdhuac"
  }
},
{
  "id": "pivo9",
  "dataid": 9,
  "beerName": "Heineken",
  "typeBeer": "Bottle",
  "price": 90,
  "img":
  {
    "src": "assets/img/store/heineken.jpg",
    "alt": "Heineken"
  }
},
{
  "id": "pivo10",
  "dataid": 10,
  "beerName": "Jelen",
  "typeBeer": "Bottle",
  "price": 55,
  "img":
  {
    "src": "assets/img/store/jelen.jpg",
    "alt": "Jelen"
  }
},
},
```

```
{
  "id": "pivo11",
  "dataid": 11,
  "beerName": "Kabinet - Moon",
  "typeBeer": "Craft",
  "price": 310,
  "img":
  {
    "src": "assets/img/store/kabinet-to-the-moon.jpg",
    "alt": "Kabinet to the moon"
  }
},
{
  "id": "pivo12",
  "dataid": 12,
  "beerName": "Lav",
  "typeBeer": "Bottle",
  "price": 55,
  "img":
  {
    "src": "assets/img/store/lav.jpg",
    "alt": "Lav"
  }
},
{
  "id": "pivo13",
  "dataid": 13,
  "beerName": "Lowenbrau",
  "typeBeer": "Bottle",
  "price": 65,
  "img":
  {
    "src": "assets/img/store/lowenbrau.jpg",
    "alt": "Lowenbrau"
  }
},
{
  "id": "pivo14",
  "dataid": 14,
  "beerName": "Niksic",
  "typeBeer": "Bottle",
  "price": 55,
  "img":
  {
    "src": "assets/img/store/niksic.jpg",
```

```

        "alt": "Niksic"
    }
},
{
    "id": "pivo15",
    "dataid": 15,
    "beerName": "Paulaner",
    "typeBeer": "Wheat",
    "price": 110,
    "img":
    {
        "src": "assets/img/store/paulaner-psenicno.jpg",
        "alt": "Paulaner - Wheat beer"
    }
}
]

```

Nav.json

```

[
    {
        "putanja": "#home",
        "ime": "Home"
    },
    {
        "putanja": "#beer-choice",
        "ime": "Shop"
    },
    {
        "putanja": "#gallery",
        "ime": "Gallery"
    },
    {
        "putanja": "#contact",
        "ime": "Contact"
    },
    {
        "putanja": "#",
        "ime": "cart"
    },
    {
        "putanja": "#",

```

```
    "ime": "about"
  }
]
```

CSS

```
*
{
  margin: 0;
  padding: 0;
  box-sizing: border-box;
}

@font-face
{
  font-family: airside;
  src: url(../fonts/AirsideSans.ttf);
}
@font-face
{
  font-family: centuryGothic;
  src: url(../fonts/centuryGothic.ttf);
}
@font-face
{
  font-family: FjallaOne;
  src: url(../fonts/FjallaOne.ttf);
}
/* General CSS settings */
:root
{
  --primary: #f4b233;
  --secondary: #f4f4f4;
}
#loading
{
  display: block;
  position: fixed;
  top: 0;
  left: 0;
  z-index: 100;
  width: 100%;
```



```
height: 100vh;
background-color: rgba(192, 192, 192, 0.5);
background-image: url("https://i.stack.imgur.com/MnyxU.gif");
background-repeat: no-repeat;
background-position: center;
}
.bg-primary
{
background-color: var(--primary) !important;
}

html
{
scroll-behavior: smooth;
}
a:hover
{
text-decoration: none;
}
ul
{
margin-bottom: 0;
margin-top: 0;
}
li
{
list-style-type: none;
}
li:hover
{
border-bottom: 3px solid #fff;
}

#p-tag-value input[type="text"], #cart-counter[type="text"]
{
color: #000000;
background-color: rgba(0, 0, 0, 0);
border: 0;
}
#first input[type="button"]
{
width: 80px;
height: 80px;
font-family: Arial, Helvetica, sans-serif;
color: #000000;
```

```
    background-color: #fff;
    font-size: 50px;
    transition: 0.3s;
    border: 0;
}
#first input[type="button"]:hover
{
    color: #fff;
    background-color: #000000;
}

.font-fjalla
{
    font-family: FjallaOne;
}
.font-airside
{
    font-family: airside;
}
.border-right
{
    border-right: 3px solid #bababa !important;
}
.border-left
{
    border-left: 3px solid #bababa !important;
}
.text-primary
{
    color: var(--primary) !important;
}
.bg-secondary
{
    background-color: var(--secondary) !important;
}
#slider img
{
    width: 100%;
    object-fit: cover;
}
.cursor
{
    cursor: url(../img/cursor-beer.png), auto;
}
.offset-sm-1
```

```
{
    margin-left: -0.667%;
}
.no-close .ui-dialog-titlebar-close
{
    display: none;
}
/* End of general */

/* header tag */
header
{
    transition: 0.2s ease-in-out;
    z-index: 99;
    height: 90px;
    font-size: 32px;
    /* height: 63px; */
    /* font-size: 24px; */
    font-family: airside;
    letter-spacing: 2px;
}
#logo-src
{
    transition: 0.2s ease-in-out;
}
header .row
{
    margin-right: 0 !important;
    margin-left: 0 !important;
}
nav a
{
    color: #fff;
}
nav a:hover
{
    color: var(--primary);
}
.border-bot
{
    border-bottom: 3px solid #fff;
}
.active
{
    color: var(--primary);
}
```

```
}
#hamburger button
{
    float: right;
}
#hamburger button.btn.btn-primary
{
    background-color: var(--primary);
    border-color: var(--primary);
}
#hamburger button.btn.btn-primary:hover
{
    background-color: #f8a100;
}
#hamburger button.btn.btn-primary:focus
{
    border-color: var(--primary);
    box-shadow: 0 0 0 .2rem rgba(255, 173, 18, 0.5);
}
#hamburger button i
{
    transition: 0.6s;
    font-size: 40px;
}

.side-nav
{
    display: none;
    position: fixed;
    z-index: 99;
    left: 0;
    top: 90px;
    width: 100%;
    height: 100%;
    overflow: hidden;
    background-color: rgba(0,0,0,0.4);
    transition: 0.2s;
}

.nav-content
{
    transition: 0.3s;
    float: right;
    height: 100vh;
    background-color: #fefefe;
}
```

```

    margin-right: -350px;
    padding: 20px;
    width: 45%;
}
/* END HEADER */

/* Slider and Beer counter */
#home
{
    background-color: var(--secondary);
}
#home.pt-5
{
    padding-top: 6.5rem !important;
}
#home.container-fluid
{
    padding-left: 0px !important;
    padding-right: 0px !important;
}

.shadow-lg
{
    box-shadow: 0 1rem 3rem rgba(0, 0, 0, 0.7) !important;
}
.roundend
{
    border-radius: 0.3rem;
}

#counter
{
    width: 100%;
    text-transform: uppercase;
    font-family: airside;
}
#counter .h1
{
    font-size: 3.5rem;
}
#p-tag-value
{
    height: 117px; /* ZATO STO SE KLIKOM GUBI INPUT TYPE POLJE KOJE JE 1Px, inici
    jalno visina ovog taga je 116px */

```

```

}
/* End Slider and Beer counter */

/* TITLE I OPIS */
#title > .row
{
    margin-left: 0 !important;
    margin-right: 0 !important;
}
#title > .row > .w-100 > .h1
{
    font-size: 3.5rem;
}
.p-font-size
{
    font-size: 23px;
}
#title-description
{
    display: contents;
}
/* KRAJ */

/* PARALLAX DIV */
#parallax
{
    height: 300px;
    background: url(../img/piva1.jpg);
    background-repeat: no-repeat;
    background-attachment: fixed;
    background-position: center;
    background-size: cover;
}

#parallax-h3
{
    width: 95%;
}
#search
{
    position: relative;
    top: 48%;
    left: 20%;
    /* margin-top: 38%; */

```

```

    height: 60px;
    width: 60%;
    padding: 31px;
    font-family: FjallaOne;
    font-size: 2.2rem;
    color: rgba(0,0,0, 0.6);
    border-radius: 30px;
    border: 0;
    box-shadow: 2px 2px 20px #000;
}
#parallax > .h1
{
    font-size: 5rem;
}
.hover, .p-translate
{
    transition: 0.6s;
}
#quotes
{
    height: auto;
}

#quotes.h1
{
    margin-bottom: -1rem;
}
/* PARALLAX DIV END */

/*Store*/
#clear-filter:hover
{
    cursor: pointer;
    color: var(--primary);
}

#container-store h4.border-bottom
{
    border-bottom: 3px solid var(--primary) !important;
}
#container-store h4.h1
{
    margin-top: 3rem !important;
    font-size: 3.5rem !important;
}

```

```
#store .border
{
    border: 2px solid var(--primary) !important;
}
#store .border .border-bottom
{
    border-bottom: 2px solid var(--primary) !important;
}
#store.row
{
    margin-left: 0;
    margin-right: 0;
}
.btn-warning
{
    background-color: #f4b233;
    font-size: 1.2rem;
}
/* Gallery */
.carousel-item .border
{
    border: 8px solid #fff !important;
}
h5.border-bottom
{
    border-bottom: 3px solid #fff !important;
}
#galerija.w-50
{
    width: 41% !important;
}
/* Contact */
#contact
{
    background-image: url(../img/form-bg1.jpg);
    background-repeat: no-repeat;
    background-position: top;
}
.error
{
    color: #007bff;
}
.font-size
{

```



```
    font-size: 1.2rem;
}

form p
{
    margin-bottom: 0;
}

/* The Modal (background) */
.modal
{
    display: none;
    position: fixed;
    z-index: 99;
    padding-top: 100px;
    left: 0;
    top: 0;
    width: 100%;
    height: 100%;
    overflow: auto;
    background-color: rgb(0,0,0);
    background-color: rgba(0,0,0,0.4);
}

.modal-content
{
    background-color: #fefefe;
    margin: auto;
    padding: 20px;
    border: 1px solid #888;
    width: 80%;
}

/* The Close Button */
.close {
    color: #aaaaaa;
    float: right;
    font-size: 28px;
    font-weight: bold;
}

.close:hover,
.close:focus {
    color: #000;
    text-decoration: none;
```

```
cursor: pointer;
}
.text-blue
{
    color: #0069d9;
}
#message li:hover
{
    border-bottom: 0 solid;
}

/* Contact end */

/*Useful links*/
#contacts .border-bottom
{
    border-bottom: 3px solid #000 !important;
}
#right
{
    display: grid;
}
#right i
{
    display: flex;
    justify-content: center;
    width: 40px;
    height: 40px;
    font-size: 1.5rem;
    border-radius: 10%;
    background-color: #fff;
    margin-bottom: 0.5rem;
}

footer
{
    height: 75px;
}
#dokumentacija.text-primary:hover
{
    color: #fff !important;
}
#about-author.modal
{
    padding-top: 35px;
```

```

        overflow: unset;
    }
#about-author .modal-content
{
    height: 90vh;
    overflow-y: auto;
}
.table-responsive
{
    overflow-x: unset;
}

.form-select
{
    display: block;
    width: 100%;
    padding: .375rem 2.25rem .375rem .75rem;
    font-size: 1rem;
    font-weight: 400;
    line-height: 1.5;
    color: #212529;
    background-color: #fff;
    background-
image: url("data:image/svg+xml,%3csvg xmlns='http://www.w3.org/2000/svg' viewBox=
'0 0 16 16'%3e%3cpath fill='none' stroke='%23343a40' stroke-
linecap='round' stroke-linejoin='round' stroke-width='2' d='M2 5l6 6 6-
6'/%3e%3c/svg%3e");
    background-repeat: no-repeat;
    background-position: right .75rem center;
    background-size: 16px 12px;
    border: 1px solid #ced4da;
    border-radius: .25rem;
    -webkit-appearance: none;
    -moz-appearance: none;
    appearance: none;
    border-radius: 7px;
}
.font-store
{
    font-size: 1.9vw;

```

```
}
@media screen and (max-width: 860px)
{
    #quotes.h1
    {
        font-size: 1.5rem;
    }
    .font-store
    {
        font-size: 2.2vw;
    }
}
@media screen and (max-width: 750px)
{
    .font-store
    {
        font-size: 3.2vw;
    }
}
@media screen and (max-width: 736px)
{
    form.m-auto
    {
        margin: 0 !important;
    }
    form.w-50
    {
        width: 95% !important;
        margin-left: auto !important;
    }
    #table1.h4
    {
        font-size: 1.3rem;
    }
    #right .h3
    {
        font-size: 1.35rem;
    }
    #cart-and-filter.h5
    {
        font-size: 1rem;
    }
    #cart-and-filter.w-50
    {
        width: 100% !important;
    }
}
```

```
}
h4.w-50
{
    width: 100% !important;
}
}
@media screen and (max-width: 493px)
{
    #parallax-h3.h1
    {
        font-size: 3.5rem;
    }
    #search
    {
        left: 10%;
        width: 75%;
        font-size: 1.5rem;
    }
    #contacts .h2
    {
        font-size: 1.4rem;
    }
    #contacts .w-75
    {
        width: 100% !important;
    }
    #table1.table-responsive
    {
        overflow-x: unset;
    }
    #table1.h4
    {
        font-size: 1.2rem;
    }
    #about-author .w-50
    {
        width: 100% !important;
    }
    #about-author .h5
    {
        font-size: 0.9rem;
    }
    #show-more.h4
    {
        font-size: 1.4rem;
    }
}
```

```

    }
    .font-store
    {
        font-size: 5.5vw;
    }
}
@media screen and (max-width: 420px)
{
    .w-75
    {
        width: 100%;
    }
    .p-font-size
    {
        font-size: 21px;
    }
    #beer-choice .h1
    {
        margin-bottom: 0;
        font-size: 1.2rem;
    }
    #title > .row > .w-100 > .h1
    {
        font-size: 2rem;
    }
    .modal-content
    {
        width: 100%;
    }
    #message
    {
        font-size: 1rem;
    }
}
@media screen and (max-width: 390px)
{
    .p-font-size
    {
        font-size: 16px;
    }
    .text-left.p-font-size
    {
        text-align: justify !important;
        text-justify: distribute;
    }
}

```

```

    h2
    {
        font-size: 1.7rem;
    }
    .ui-dialog.ui-corner-all.ui-widget.ui-widget-content.ui-front.ui-draggable
    {
        max-width: 80vw !important;
    }
}
@media screen and (max-width: 310px)
{
    #parallax-h3
    {
        width: 90%;
    }
    #table1.h4
    {
        font-size: 1rem;
    }
}
/* canvas
{
    border: 3px solid #000;
    margin: auto;
}

.canvas .row
{
    margin-right: 0;
} */

```

Main.js

```

$(document).ready(function()
{
    // $("#sort").change(filterChange);
    // $("#search").keyup(filterChange);

    var header = document.querySelector("header");
    header.setAttribute("class", "container-fluid bg-dark position-fixed");
    //header.setAttribute("class", "container-fluid");

```

```

let logo = document.querySelector("#logo"); //Fetch id logo with query select
or
let img = document.createElement("img"); //Making element img
img.setAttribute("alt", "Logo"); //Setting attribute alt
img.setAttribute("src", "assets/img/krigla.png"); //Setting attribute src
img.setAttribute("width", "60"); //Setting attribute width
img.setAttribute("id", "logo-src");

//DEFAULTNA VREDNOST JE 40 sirine SLIKE

logo.appendChild(img); //Adding element "img" to variable logo(#logo);

//Hamburger
var hamburger = document.getElementById("fa-bars");
var mySideNav = document.getElementById("my-side-
nav"); //Hamburger nav meni koji se otvara na klik

document.addEventListener("scroll", function()
{
    //console.log(window.scrollY);
    if(window.scrollY == 0)
    {
        img.setAttribute("width", "60");
        header.style.fontSize = "32px";
        header.style.height = "90px";
        hamburger.style.fontSize = "40px";
        mySideNav.style.top = "90px";
    }
    else if(window.scrollY > 0)
    {
        img.setAttribute("width", "40");
        header.style.fontSize = "24px";
        header.style.height = "63px";
        hamburger.style.fontSize = "25px";
        mySideNav.style.top = "63px";
    }
})

dohvatiPodatke("nav", addNav);

//jQuery hambruger
$("#hamburger-btn").click(function(){
    $("#my-side-nav").css("display", "block");
    $(".nav-content").animate({
        marginRight : "0"

```



```

    }, 50);
  });

$("#close").click(function(){
  $(".nav-content").animate({
    marginRight : "-350px"
  }, 50);
  setTimeout(changeDisplay, 400, "linear");

})

function changeDisplay()
{
  $("#my-side-nav").css("display", "none");
}

// querySelector ne detektuje klik i kad je stavljena klasa i kad je stavljen
tag.
// querySelector wouldn't detect click, even if class or tag were added.

let val = document.getElementById("value");
let p_tag_value = document.getElementById("p-tag-value");
let vrednostBrojacaPive = val.value;
let increment = document.getElementById("increment");
let decrement = document.getElementById("decrement");

increment.addEventListener("click", function()
{
  p_tag_value.innerHTML = ++vrednostBrojacaPive;
  console.log("klik plus");
});
decrement.addEventListener("click", function()
{
  if(vrednostBrojacaPive <= 0)
  {
    vrednostBrojacaPive = 0;
  }
  else
  {
    p_tag_value.innerHTML = --vrednostBrojacaPive;
  }
  console.log("klik mins");
}

```



```

    }
    else
    {
        ispis += `
```

```

//var store = document.getElementById("store");

//Gallery

//Forms - Regular expression
var btn = document.getElementById("btn");

btn.addEventListener("click", checkForm);

//Useful links

var tr = document.getElementsByClassName("tr");
var trArr = ["Vanja Veapi", "vanja.veapi@gmail.com", "060 123 45 56"];

for(let i = 0; i < tr.length; i++)
{
    tr[i].innerHTML += `<td class="text-white pb-3">${trArr[i]}</td>`;
}

var link = document.getElementsByClassName("link");
var linkArr = ["Facebook", "Instagram", "LinkedIn", "Behance", "Sitemap", "RSS"];
var linkArrHref = ["https://www.facebook.com/vanja.veapi/", "https://www.instagram.com/vanja.veapi/", "https://www.linkedin.com/in/vanjaveapi/", "https://www.behance.net/vanjaveapi99", "sitemap.xml", "rss.xml"];

for(let i = 0; i < link.length; i++)
{
    link[i].innerHTML += `<a href="${linkArrHref[i]}"><p class="mt-1 ml-3 h3 font-fjalla">${linkArr[i]}</p></a>`;
}

$(".close").click(function()
{
    $("#myModal").hide();
})

//jQuery PLUGIN

```

```

    let counter = 0;
    $(".show-more-
text" ).hide("blind"); //Poziva se prvo hardkovoano da bi se zamenile pocetne poz
icije, jer blind prvo uklanja tekst
    $("#show-more").on("click", function(e)
    {
        if(counter === 1)
        {
            counter = 0;
            $(this).html("Show more");
        }
        else
        {
            counter = 1;
            $(this).html("Show less");
        }
        console.log("Brojac je " + counter);
        e.preventDefault();
        runEffect();
        return false;
    });
});

function addNav(podaci)
{
    let navList = document.querySelector(".nav-list");
    let navList1 = document.getElementsByClassName("nav-list")[1];
    let ispis = "";
    let ispis1 = "";
    for(let podatak of podaci)
    {
        ispis += makeNav(podatak);
        ispis1 += makeNavHamburger(podatak);
    }
    navList.innerHTML = ispis;
    navList1.innerHTML += ispis1;

    let liTag = document.getElementsByTagName("li");
    let aTag = document.getElementsByTagName("a");
    liTag[0].classList.add("border-bot")
    aTag[0].classList.add("active");

    let activeLi = liTag[0]; // Li tag
    let activeA = aTag[0]; //A tag

```

```

//console.log(liTag[0]);

for(let i = 0; i < liTag.length; i++)
{
    let li = liTag[i];
    let a = aTag[i];

    liTag[i].addEventListener("click", function()
    {
        //console.log(li.textContent);
        if (activeLi) activeLi.classList.remove("border-bot");
        li.classList.add("border-bot");
        activeLi = li;

        if (activeA) activeA.classList.remove("active")
        a.classList.add("active");
        activeA = a;
    })
}
dohvatiPodatke("beers", beerData);
}
function makeNav(podatak)
{
    return `<li class="nav-items pl-1 pr-
1"><a href="${podatak.putanja}" class="${podatak.ime} nav-link text-uppercase d-
inline-block mt-2">${podatak.ime}</a></li>`;
}
function makeNavHamburger(podatak)
{
    return `<li class="dropdown-item pl-1 pr-
1"><a href="${podatak.putanja}" class="${podatak.ime} nav-link text-uppercase d-
inline-block mt-2">${podatak.ime}</a></li>`;
}
function addBeer(beers)
{
    // filterByInput(beers); // - 12K puta se pozvao odjednom
    // sortiranje(beers);

    let ispis = "";
    let store = document.querySelector("#store");
    for(let beer of beers)
    {
        ispis += makeBeer(beer);
    }
    store.innerHTML = ispis;
}

```

```

}
function makeBeer(beer)
{
    return `

```

function runEffect()
{
 $(".show-more-text").removeClass("d-none");
 $(".show-more-text").toggle("blind");
}

```



```

function aboutAuthor(e)
{
 e.preventDefault();
 $("#about-author").show();
 console.log("true");

 $(".close").click(function()
 {
 $("#about-author").hide();
 })
}

```



```

function prikaziKorpu(e)
{
 e.preventDefault();
 $("#add-to-cart").show();
 console.log("true");
}

```


```



```

    //Imam bag, svaki put kad udjem u KORPU brojac se poveca za jedan vise nego s
to treba.
    //Znaci inicijalno na svaki dodati artikl treba da se poveca za 1, medjutim k
ada izadjem iz korpe i udjem u korpu i dodam artikl, on se povecava za 2
    //I svaki sledeci put se poveca za +1

    //Moja pretpostavka je da se to desava, zato sto svaki put kad pozovom funkci
ju prikaziKorpu ona prodje kroz for petlju.

    $(".close").click(function()
    {
        $("#add-to-cart").hide();
    })
}
function slideShow()
{
    var trenutni = $("#slider .d-block");
    trenutni.animate({transform: "translateX(200px)"}, 1000);
    var sledeci = trenutni.next().length ? trenutni.next() : trenutni.parent().ch
ildren(':first');
    trenutni.removeClass('d-block');
    trenutni.addClass('d-none');
    sledeci.addClass('d-block');
    setTimeout(slideShow, 5000);
}

function checkForm()
{
    let counter = 0; //Brojac koji ce ako bude sve validno da vrati broj 3

    let errName = document.getElementById("error-name");
    let name = document.getElementById("name");

    let regExpNameSurname = /^[A-ZŠĐŽČĆ][a-zšđžćć]{2,12}$/;
    let valid = true;
    if(name.value === "")
    {
        valid = false;
        name.style.border = "1px solid #ff0000";
        errName.innerHTML = '<p class="error">The field Name is empty.</p>';
    }
    else
    {

```

```

        if(!regExpNameSurname.test(name.value))
        {
            valid = false;
            name.style.border = "1px solid #ff0000";
            errName.innerHTML = '<p class="error">Name is not in valid format. Name must start with first capital letter and to have minimum 3 characters and maximum 14 characters.</p>';
        }
        else
        {
            name.style.border = "1px solid #00ff00";
            counter++;
            valid = true;
            errName.innerHTML = "";
        }
    }

    let errSurname = document.getElementById("error-surname");
    let surname = document.getElementById("surname");
    let regExpSurname = /^[A-ZŠĐŽČĆ][a-zšđžčć]{2,12}$/;

    errSurname.innerHTML = ""; //Bez ovoga ima bag da nece da restartuje innerhtml
    if(surname.value === "")
    {
        valid = false;
        surname.style.border = "1px solid #ff0000";
        errSurname.innerHTML = '<p class="error">Field surname is empty</p>';
    }
    else
    {
        if(!regExpSurname.test(surname.value))
        {
            valid = false;
            surname.style.border = "1px solid #ff0000";
            errSurname.innerHTML = '<p class="error">Surname is not in valid format.</p>';
        }
        else
        {
            counter++;
            valid = true;
            surname.style.border = "1px solid #00ff00";
            errSurname = "";
        }
    }
}

```

```

console.log(surname);

let errEmail = document.getElementById("error-email");
let email = document.getElementById("email");

let regExpMail = /^[a-z0-9.!#$%&'*/+=?^_`{|}~-]+@[a-zA-Z0-9-]+(?:\.[a-zA-Z0-9-]+)+$/;

if(email.value === "")
{
    valid = false;
    email.style.border = "1px solid #ff0000";
    errEmail.innerHTML = "<p class='error'>Email field can't be empty!</p>";
}
else
{
    if(!regExpMail.test(email.value))
    {
        valid = false;
        email.style.border = "1px solid #ff0000";
        errEmail.innerHTML = "<p class='error'>Email must start with small letter and must have @ for example (test@gmail.com).</p>";
    }
    else
    {
        email.style.border = "1px solid #00ff00";
        counter++;
        valid = true;
        errEmail.innerHTML = "";
    }
}

let errAddress = document.getElementById("error-address")
let address = document.getElementById("address");

let regExpAdr = /[A-ZČĆŽŠĐ1-9]([a-zčćžšđ0-9]{2,80}\s)+([0-9]{1,4}[a-zžđ]*|bb)$/;

if(address.value === "")
{
    valid = false;
    address.style.border = "1px solid #ff0000";
    errAddress.innerHTML = "<p class='error'>Address field can't be empty</p>";
}

```

```

else
{
    if(!regExpAdr.test(address.value))
    {
        valid = false;
        address.style.border = "1px solid #ff0000";
        errAddress.innerHTML = "<p class='error'>Address must have first capital letter and number of street.</p>"
    }
    else
    {
        counter++;
        valid = true;
        address.style.border = "1px solid #00ff00";
        errAddress.innerHTML = "";
    }
}

if(counter === 4)
{
    document.cookie = `ime=${name.value}`;
    document.cookie = `prezime=${surname.value}`;
    document.cookie = `adresa=${address.value}`;
    document.cookie = `email=${email.value}`;

    document.getElementById("myModal").style.display = "block";
    let span = document.getElementsByClassName("close")[0];
    span.addEventListener("click", () => {
        document.getElementById("myModal").style.display = "none";
    })

    let message = document.getElementById("message");
    message.innerHTML = `<p>Your parameter sent to the server. This is your data:</p>
    <table class="table-responsive table table-center mt-3 d-flex justify-content-center">
    <tr>
        <td>Name: </td>
        <td class="text-blue">${name.value}</td>
    </tr>
    <tr>
        <td>Surname: </td>
        <td class="text-blue">${surname.value}</td>
    </tr>
    <tr>
        <td>E-mail: </td>

```

```

        <td class="text-blue">${email.value}</td>
    </tr>
    <tr>
        <td>Address: </td>
        <td class="text-blue">${address.value}</td>
    </tr>
</table><br/>`
console.log("jesteeee");
}
else
{
    console.log("Nije bajo");
}
}

function onReady(callback)
{
    var intervalId = window.setInterval(function()
    {
        if (document.getElementsByTagName('body')[0] !== undefined)
        {
            window.clearInterval(intervalId);
            callback.call(this);
        }
    }, 1000);
}

function setVisible(selector, visible)
{
    document.querySelector(selector).style.display = visible ? 'block' : 'none';
}

onReady(function()
{
    setVisible('.page', true);
    setVisible('#loading', false);
});

function filterByInput(beers)
{
    let search = document.getElementById("search");
    search.addEventListener("input", () => {
        let vrednost = search.value.toLowerCase(); //Ovako radi
        console.log(vrednost);
    });
}

```

```

searchQuery = vrednost;

const filteredArray = filtriraj(beers, searchQuery, sortType);
let proba1 = filteredArray.filter((beer) =>
{
    let beerId = document.getElementById(beer.id);
    if(beer.beerName.toLowerCase().indexOf(vrednost) > -1)
    {
        beerId.classList.add("d-block");
    }
    else
    {
        beerId.classList.remove("d-block");
        beerId.classList.add("d-none");
    }
});
// let proba1 = beers.filter((beer) => beer.beerName.toLowerCase().includes(vrednost));
// addBeer(proba1);
console.log(proba1
});

//console.log(filterByInput(beers));
}

function clearFilter(beers)
{
    let search = document.querySelector("#search");
    search.value = null;

    addBeer(beers);
}

function sortiranje(tipSortiranja, podatak)
{
    // const sortType = document.querySelector("#sort").value;
    switch(tipSortiranja)
    {
        case "asc":
            return podatak.sort((a, b) => a.price - b.price);
        case "desc":
            return podatak.sort((a, b) => b.price - a.price);
        case "beerNameAsc":
            podatak.sort((a, b) => {

```

```

        if(a.beerName < b.beerName)
            return -1;
        else if(a.beerName > b.beerName)
            return 1;
        else
            return 0;
    });
    break;
case "beerNameDesc":
    podatak.sort((a, b) => {
        if(a.beerName > b.beerName)
            return -1;
        else if(a.beerName < b.beerName)
            return 1;
        else
            return 0;
    });
    break;

    default:
        console.log("Pocetno sortiranje");
}
// const filteredArray = filtriraj(podatak, searchQuery, sortType);
// addBeer(filteredArray);
}

function ispisiKorpu(artikli)
{
    var ispis;
    var korpaTabela = document.querySelector("#korpaTabela");
    if(artikli.length === 0)
    {
        ispis = "<h1 class='w-100 text-center'>The cart is empty</h1>";
    }
    else
    {
        ispis = `<table id="korpaTabela" class="table table-striped">
        <tr>
            <th>Image</th>
            <th>Name</th>
            <th>Type</th>
            <th>Price</th>
            <th>Quantity</th>
            <th>Sum price</th>
            <th>Remove</th>

```

```

    </tr>`;

    for(let artikl of artikli)
    {
        ispis += napraviPorudzbenu(artikl);
    }
}
korpaTabela.innerHTML = ispis + "</table>";

// ЛИСТЕНЕРИ

// Брисанје
const obrisi = korpaTabela.querySelectorAll(".remove");
obrisi.forEach((el) => {
    el.addEventListener("click", function(){
        let dataId = Number($(this).attr("data-id"));

        obrisiIzKorpe(dataId);
        this.parentElement.parentElement.remove();
    });
});

const plus = korpaTabela.querySelectorAll(".plus");
plus.forEach((el) => {
    el.addEventListener("click", function() {
        let dodajJosPiva = Number($(this).attr('data-id'));
        let proba = $(this.parentElement).find("p");
        let kolicina = Number(this.parentElement.innerText);
        let cenaJednogPiva = Number($(this.parentElement.parentElement).find(
            ".cenaJednogPiva").html());
        let suma = $(this.parentElement.parentElement).find(".ukupnaCena");
        // console.log("Cena jednog piva je " + cenaJednogPiva);

        kolicina++;

        let ukupnaCena = kolicina * cenaJednogPiva;
        // console.log("Kolicina * cenaJednogPiva: " + ukupnaCena);

        suma.html(ukupnaCena);
        proba.html(kolicina);

        dodajJos(dodajJosPiva);
    });
});

```



```

const minus = korpaTabela.querySelectorAll(".minus");
minus.forEach((el) => {
    el.addEventListener("click", function(){
        let oduzmi = Number($(this).attr('data-id'));

        let proba = $(this.parentElement).find("p");
        let kolicina = Number(this.parentElement.innerText);
        let cenaJednogPiva = Number($(this.parentElement.parentElement).find(
            ".cenaJednogPiva").html());
        let suma = $(this.parentElement.parentElement).find(".ukupnaCena");

        let sumaKonvertovanaUBroj = Number(suma.html());

        kolicina--;

        let razlika = sumaKonvertovanaUBroj - cenaJednogPiva
        if(razlika <= 0)
        {
            this.parentElement.parentElement.remove();
        }
        suma.html(razlika);
        proba.html(kolicina);

        oduzmiPivo(oduzmi);
    });
});

}

function napraviPorudzbinu(artikl)
{
    return `<tr>
        <td></td>
        <td>${artikl.beerName}</td>
        <td>${artikl.typeBeer}</td>
        <td><p class="cenaJednogPiva">${artikl.price}</td>
        <td><p>${artikl.quantity}</p><input type="button" value="+" data-
id="${artikl.dataid}" class="plus btn bg-primary text-
white kolicina"/><input type="button" value="-" data-
id="${artikl.dataid}" class="minus btn btn-dark kolicina"/></td>
        <td><p class="ukupnaCena">${artikl.price * artikl.quantity}</p></td>
        <td><input type="button" value="Remove" class="btn btn-warning text-
white remove" data-id="${artikl.dataid}"/></td>
    </tr>`;
}

```

```

}

function dodajUKorpu(param){

    function dohvatiArtikal(porudzbina, id)
    {
        return porudzbina.products.find(e => e.id === id)
    }

    const id = Number($(param).attr('data-id'));

    // Dohvati porudžbinu
    var porudzbina = getItemFromLS("porudzbineKorpa");

    // Ako ne postoji, napravi novu porudžbinu
    if(!porudzbina)
    {
        porudzbina = {
            products: []
        }
    }

    // Dohvati artikal iz porudžbine (ako postoji)
    const artikal = dohvatiArtikal(porudzbina, id);
    if (artikal) {
        artikal.quantity += 1;
    }
    else {
        // Ako artikal ne postoji, napravi novi
        porudzbina.products.push({
            id: id,
            quantity: 1
        });
    }

    // Snimi izmenjenu porudžbinu u local storage
    setItemToLS("porudzbineKorpa", porudzbina);
}

function dodajJos(param)
{
    function dohvatiArtikal(porudzbina, id)
    {
        return porudzbina.products.find(e => e.id === id)
    }

```

```

    }

    const id = param;

    var porudzbina = getItemFromLS("porudzbineKorpa");

    if(!porudzbina)
    {
        porudzbina = {
            products: []
        }
    }

    const artikal = dohvatiArtikal(porudzbina, id);
    if (artikal) {
        artikal.quantity += 1;
    }
    else {
        // Ako artikal ne postoji, napravi novi
        porudzbina.products.push({
            id: id,
            quantity: 1
        });
    }

    setItemToLS("porudzbineKorpa", porudzbina);
}

function oduzmiPivo(param)
{
    function dohvatiArtikal(porudzbina, id)
    {
        return porudzbina.products.find(e => e.id === id)
    }

    const id = param;

    var porudzbina = getItemFromLS("porudzbineKorpa");

    if(!porudzbina)
    {
        porudzbina = {
            products: []
        }
    }
}

```

```

    const artikal = dohvatiArtikal(porudzbina, id);
    if (artikal) {
        artikal.quantity -= 1;
    }
    if(artikal.quantity <= 0)
    {
        let test = porudzbina.products.filter(e => e.id !== artikal.id);
        porudzbina = {
            products: test
        }

    }
    setItemToLS("porudzbineKorpa", porudzbina);
}
function obrisiIzKorpe(param)
{
    function dohvatiArtikal(porudzbina, id)
    {
        return porudzbina.products.find(e => e.id === id)
    }

    const id = param;

    var porudzbina = getItemFromLS("porudzbineKorpa");
    const artikal = dohvatiArtikal(porudzbina, id);

    let test = porudzbina.products.filter(e => e.id !== artikal.id)
    if(test.length === 0)
    {
        let ispis = "<h1 class='w-100 text-center'>The cart is empty</h1>";
        let korpaTabela = document.querySelector("#korpaTabela").innerHTML = ispi
s;
    }
    console.log(test)
    porudzbina = {
        products: test
    }
    setItemToLS("porudzbineKorpa", porudzbina);
}
function setItemToLS(naziv, porudzbine)
{
    localStorage.setItem(naziv, JSON.stringify(porudzbine));
}
function getItemFromLS(name)

```

```

{
    return JSON.parse(localStorage.getItem(name));
}
function productsInCart()
{
    return JSON.parse(localStorage.getItem("porudzbineKorpa"));
}
function displayCartData(piva)
{
    const zaIspis = [];
    let korpa = productsInCart();

    for (const pivo of piva)
    {
        if(korpa == null)
        {
            break;
        }
        const prod = korpa.products.find(el => pivo.dataid === el.id);

        if (prod) {
            zaIspis.push({...pivo, ...prod});
        }
    }

    ispisiKorpu(zaIspis)
}

function filterChange()
{
    $.ajax({
        url: "assets/data/beers.json",
        method: "get",
        dataType: "json",
        success: function(data){

            let searchQuery = "";
            let sortType = "";
            // filterByInput(data);
            addBeer(data);
        },
        error: function(err){
            console.log(err);
        }
    });
}

```

```

    });
}
function dohvatiPodatke(file, callback)
{
    $.ajax({
        url: "assets/data/" + file + ".json",
        method: "get",
        dataType: "json",
        success: function(response){
            callback(response);
        },
        error: function(err){
            console.log(err);
        }
    });
}
function beerData(data)
{
    //console.log(data);
    addBeer(data);
    setItemToLS("piva", data);
    var porudzbine = getItemFromLS("porudzbineKorpa");
    var svaPiva = getItemFromLS("piva");
    displayCartData(data);

    let clearFilterVar = document.getElementById("clear-filter");
    clearFilterVar.addEventListener("click", () => {
        clearFilter(data);
        refreshCartButton(data);
    });

    let searchQuery = "";
    let sortType = "";

    // addBeer(data);

    let search = document.querySelector("#search");
    search.addEventListener("input", function(){
        searchQuery = this.value.toLowerCase();

        const filtriranNiz = filtriraj(data, searchQuery, sortType);
        addBeer(filtriranNiz); //Ako kazem samo filter onda prilikom brisanja nis
ta se ne vrati
        refreshCartButton(data);
    });
}

```

```

let sort = document.querySelector("#sort");
sort.addEventListener("change", function(){
    sortType = sort.value;

    const filtriranNiz = filtriraj(data, searchQuery, sortType);
    addBeer(filtriranNiz);
    refreshCartButton(data);
});
// filterByInput(data);
//Translate Animation
var hover = document.getElementsByClassName("hover");
var pTranslate = document.getElementsByClassName("p-translate");

for(let i = 0; i < hover.length; i++)
{
    //Sa parent elementom pristupamom elemntu iznad u odnosu na onaj koji smo
    hteli da dohvatimo.font-fjalla
    //U ovom slucaju se koristi da kada se desi mouseover, da se automatski n
    e des mouseout, jer inicijalno kada bi se okinuo mouseover kako se pomeri slika n
    a dole tako se okine mouseout, sa parentElement to sprecavamo.
    let container = hover[i].parentElement;

    pTranslate[i].style.transform = "translateY(-100px)";
    container.addEventListener("mouseover", function()
    {
        // var hoverID = document.getElementById(`hover${i}`);
        // hoverID.innerHTML = `

# 


```

```

        let rezultat = data.filter((element) => {
            let beerId = document.getElementById(element.id);
            if(element.typeBeer === hover[i].alt)
            {
                beerId.classList.add("d-block");
                //console.log(beerId);
                return true;
            }
            else
            {
                beerId.classList.remove("d-block");
                beerId.classList.add("d-none");
                return false;
            }
        });
        console.log(rezultat);
    });
}
refreshCartButton(data);

$(".about").click(aboutAuthor);
$(".cart").click(prikaziKorpu);
}

/**
 * Filtriraj i sortiraj proizvode
 * @param {Array<Object>} proizvodi - niz proizvoda
 * @param {string} query - search query
 * @param {string} sortType - sort type
 */
function filtriraj(proizvodi, query, sortType) {
    const filtered = proizvodi.filter((beer) => beer.beerName.toLowerCase().includes(query));
    sortiranje(sortType, filtered);

    return filtered;
}

function refreshCartButton(podatak)
{
    //BROJAC KORPE
    let beerCartCounter = document.getElementById("cart-counter");
    let dugme = document.getElementsByClassName("dugme");
    //CART

```



```
beerCartCounter.value = 0;
for(let i = 0; i < dugme.length; i++)
{
    dugme[i].addEventListener("click", function()
    {
        dodajUKorpu(dugme[i]);
        let roditelj = this.parentElement;

        var d = $('.dialog').dialog({
            dialogClass: "no-close",
            resizable: false
        });
        setTimeout(function(){$('.dialog').dialog('close');}, 2000);
        let konverzija = Number(beerCartCounter.value);
        beerCartCounter.value = konverzija + 1;

        //KORPA KORPA KORPA KORPA KORPA KORPA KORPA

        // rezultat = data.filter(e => e.id == roditelj.id);

        // dodajPorudzbenu(rezultat);

        displayCartData(podatak);
    })
    //console.log(beerCartCounter.value);
}
}
```