DOKUMENTACIJA

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40 / 17

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SADRŽAJ

UVOD

ORGANIZACIJA

KODOVI

UVOD

1.   Korišćeni programski jezici

Mark - up jezici: HTML, CSS

JavaScript, jQuery, Bootstrap 3

Od okruženja je korišćen Atom.

2.   Opis funkcionalnosti

Sav bitan sadržaj se nalazi u okviru jedne stranice (One Page website), tj. sajt je skup funkcionalnosti.

Data folder sadrži dva JSON fajla, categories.json i products.json, koja predstavljaju kategorije i proizvode unutar sajta.

Uz pomoć AJAX-a se prikazuju na sajtu, gde se nakon učitavanja dinamički uz pomoć JS-a ispisuju u div .flexGrid.

Svaki proizvod je opisan i sadrži jedinstveni identifikator.

Proizvodi se inicijalno prikazuju na stranici, dok dugme PRICE SORTING sortira proizvode po ceni (opadajuće), a dugme NAME SORTING po imenu proizvoda po abecednom redu.

Ključan sadržaj se nalazi na index.html stranici, dok stranica checkout.html predstavlja korpu koja je prilagođena posetiocu tj. korisniku sajta.

Ovoj stranici se pristupa klikom na dugme CART.

Sadržaj i tabela sa stranice checkout.html su dinamički ispisani iz JS fajla addToCart.js.

U ovom slučaju je korišćen LocalStorage.

U okviru kontakt forme, na dnu index.html stranice vrši se provera unetih vrednosti regularnim izrazima.

U okviru naprednog dela JS-a, korišćene su ES6 Arrow functions.

3. Template

Template iz drugih izvora nije korišćen.

4. Korišćeni CSS

```
* {
  margin: 0;
  padding: 0;
}
#modal-container, .modal-svg{
  z-index:999999 !important;
}
/* add to cart */
.wrapper{
  display: flex;
    justify-content: center;
    margin: 4vh 0vh;
}
.remove-item{
  padding: 1vh;
}
.actions{
  padding: 0em!important
}
.actions button{
  background: #AD94B2;
    color: #fff;
    padding: 1vh;
    text-align: center;
    border: 0;
    transition: all 0.4s ease 0s;
```

```css
}
.actions button:hover{



background-color:
  #8BA6A7
}
a.button-cart{
  display: block;
  width: 168px;
  height: 46px;
  position: relative;
  transition: all 0.5s cubic-bezier(0.7, 0, 0.5, 1.4);
}

a.button-cart.active{
  width: 178px;
}

a.button-cart:hover{
  text-decoration: none;
}

.button-bg{
  position: absolute;
  top: 0;
  left: 0;
  right: 0;
```

```css
bottom: 0;
  border-radius: 14px;
  z-index: 1;
  box-shadow: 0px 8px 16px 0px rgba(143, 255, 213, 0.26);
```

```css
-webkit-animation: quickScaleIn 0.6s cubic-bezier(0.7, 0, 0.5, 1.4)
alternate;
  transform-origin: bottom left;
  overflow: hidden;

  background: rgba(209, 127, 185, 1);
```

```css
background: -moz-linear-gradient(
    -45deg,
    rgba(209, 127, 185, 1) 0%,
    rgba(216, 164, 201, 1)
    100%
  );
  background: -webkit-gradient(
    left top,
    right bottom,
    color-stop(0%, rgba(209, 127, 185, 1)),
    color-stop(100%, rgba(216, 164, 201, 1) )
  );
```

```
background: -webkit-linear-gradient(
  -45deg,
rgba(167, 139, 164, 1) 0%,
rgba(230, 203, 239, 1) 100%
);
background: -o-linear-gradient(
  -45deg,
  rgba(167, 139, 164, 1) 0%,
  rgba(230, 203, 239, 1) 100%
);
background: -ms-linear-gradient(
  -45deg,
  rgba(167, 139, 164, 1) 0%,
  rgba(230, 203, 239, 1) 100%
);
background: linear-gradient(
  135deg,
  rgba(167, 139, 164, 1) 0%,
  rgba(230, 203, 239, 1) 100%
);
filter: progid:DXImageTransform.Microsoft.gradient(
```

```
startColorstr="#E1CCDF",
    endColorstr="#fff",
```

```
GradientType=1
    );
  transition: all 0.3s cubic-bezier(0.7, 0, 0.5, 1.4);
}

.circle {
  position: absolute;
  overflow: hidden;
  z-index: 2;
  top: -22px;
  left: -12px;
  width: 50px;
  height: 50px;
  -webkit-animation: quickScaleIn 0.6s cubic-bezier(0.7, 0, 0.5, 1.4)
backwards;
  transform-origin: bottom left;
  animation-delay: 0.2s;

  box-shadow: 5px 5px 15px 0px rgba(238, 146, 255, 0.25);
  background: rgba(229, 201, 255, 1);
  background: -moz-linear-gradient(
    -45deg,
    rgba(229, 201, 255, 1) 0%,
    rgba(255, 219, 222, 1) 100%
  );
  background: -webkit-gradient(
    left top,
```

```
right bottom,
    color-stop(0%, rgba(229, 201, 255, 1)),
    color-stop(100%, rgba(255, 219, 222, 1))
  );
  background: -webkit-linear-gradient(
```

```
-45deg,
    rgba(116, 185, 154, 1) 0%,
    rgba(175, 137, 188, 1) 100%
  );
  background: -o-linear-gradient(
    -45deg,
  rgba(116, 185, 154, 1) 0%,
    rgba(175, 137, 188, 1) 100%
  );
  background: -ms-linear-gradient(
    -45deg,
    rgba(116, 185, 154, 1) 0%,
  rgba(175, 137, 188, 1)100%
  );
  background: linear-gradient(
    135deg,
    rgba(116, 185, 154, 1) 0%,
```

```css
rgba(175, 137, 188, 1) 100%
  );

  transition: all 0.3s cubic-bezier(0.7, 0, 0.5, 1.4);
}

.button-cart.active .circle {
  -webkit-animation: moveUpDown 0.4s ease-in-out;
  animation-iteration-count: 1;
}
.footerWrapper{
  text-align: center;
  padding: 0.5vh 0vh;
  margin: 0vh!important;
  color: #fff;
  display: block!important;


}
.icon-cart svg {
  position: absolute;
  width: 22px;
  z-index: 3;
  top: 14px;
  left: 12px;
  fill: #433746;
```

```css
  -webkit-animation: quickFadeIn 0.4s ease backwards;
  animation-delay: 0.7s;
  transition: all 0.1s cubic-bezier(0.7, 0, 0.5, 1.4);
  transition-delay: 0.3s;
}

.button-cart.active .icon-cart svg {
  top: 60px;
}

.icon-checkmark svg {
  position: absolute;
  width: 22px;
  height: 26px;
  z-index: 3;
  top: -30px;
  left: 14px;
  fill: #433746;
  transition: all 0.1s cubic-bezier(0.7, 0, 0.5, 1.4);
  transition-delay: 0.4s;
}
```

```css
.button-cart.active .icon-checkmark svg {
  top: 12px;
}
```

```css
.text {
  color: #000;
  font-weight: 600;
  font-size: 1.8rem;
}
```

```css
.text-before {
  position: absolute;
  left: 50px;
  top: 13px;
  z-index: 4;
  -webkit-animation: quickFadeIn 0.4s ease-out backwards;
  animation-delay: 0.6s;
  transition: all 0.2s cubic-bezier(0.7, 0, 0.5, 1.4);
  transition-delay: 0.1s;
}
```

```css
a.button-cart.active .text-before{
  top: 80px;
}

.text-after{
  position: absolute;
  left: 50px;
  top: 13px;



z-index: 4;
  top: -30px;
  transition: all 0.2s cubic-bezier(0.7, 0, 0.5, 1.4);
  transition-delay: 0.2s;
}

a.button-cart.active .text-after{



top: 13px;
}

/* KEYFRAMES */
```

```
@-webkit-keyframes quickScaleIn {
  From {
    -webkit-transform: scale(0);
  }
  To {
    -webkit-transform: scale(1);
  }
}

@-webkit-keyframes quickFadeIn {
  From {
    opacity: 0;
  }
  To {
    opacity: 1;
  }
}

@-webkit-keyframes moveUpDown {
  0% {
    top: -22px;
  }
  50% {
    top: -16px;
  }
  100% {
    top: -22px;
  }
}
```

```css
/* */
.page{
  width: 100%;
  max-width: 100%;
  margin: 0 auto;
  font-size: 1.5em;
}
#chPage{
  font-size: 1em;
}
table th,
table td{
  text-align: left;
}
table.layout{
  width: 100%;
  border-collapse: collapse;
}
table.display{
  margin: 1em 0;
}
table.display th,
table.display td{
  border: 1px solid #AD94B2;
  padding: .5em 0em;
}
```

```css
table.display th{ background: #AD94B2;}
table.display td{ background: #fff; text-align: center;}

table.responsive-table{
  box-shadow: 0 1px 10px rgba(0, 0, 0, 0.2);



}

@media (max-width: 30em){
   table.responsive-table{
     box-shadow: none;
   }
   table.responsive-table thead{
     display: none;
   }
  table.display th,
  table.display td{
    padding: .5em;
  }

  table.responsive-table td:nth-child(1):before{
    content: 'Number';
  }
  table.responsive-table td:nth-child(2):before{
    content: 'Name';
  }
```

```css
table.responsive-table td:nth-child(1),
table.responsive-table td:nth-child(2){
  padding-left: 25%;
}
table.responsive-table td:nth-child(1):before,
table.responsive-table td:nth-child(2):before{
  position: absolute;
  left: .5em;
  font-weight: bold;
}

table.responsive-table tr,
table.responsive-table td{



display: block;
}
table.responsive-table tr{
   position: relative;
   margin-bottom: 1em;
  box-shadow: 0 1px 10px rgba(0, 0, 0, 0.2);
}
table.responsive-table td{
   border-top: none;
}
```

```css
table.responsive-table td.organisationnumber{
    background: #D5E0CC;
    border-top: 1px solid #B3BFAA;
  }
  table.responsive-table td.actions{
    position: absolute;
    top: 0;
    right: 0;
    border: none;
    background:none;
  }
}
.logoClass, .upLogo{
 pointer-events:none;

}
#sorting{
  font-size: 1.2rem;
}
#sorting, #cart{
  display: flex;
  justify-content:center;
  align-items: center;
```

```css
margin-bottom: 5vh;
  text-align: center;
}
.btn3{
  cursor: pointer;
  position: relative;
  color: #000;
  text-transform: uppercase;
  /* width: 23vh; */
  padding: 0vh 2vh;
  height: 5vh;
  margin: 2vh;
  line-height: 5vh;
  transition: all 0.3s;
}
.btn3:hover span{
  color: #fff!important;
}
.btn3 span {
  color: #000;
  font-size: 2em;
  transition: all 0.3s;
  transform: scale(1, 1);
}

.btn3::before, .btn3::after{
  content: '';
```

```
position: absolute;
  transition: all 0.3s;
  bottom: 0;
  left: 0;
  width: 100%;
  height: 100%;



}
.btn-three::before{
  opacity: 0;
  background: #A78BA4;
  transform: scale(1, 0.1);
}

.btn-three:hover::before{
  opacity: 1;
  transform: scale(1, 1);
}

.btn-three::after {
  transition: all 0.3s;
  border: 1px solid #bca0b9
}

.btn-three:hover::after {
```

```css
  transform: scale(1, .1);
  opacity: 0;
}
a, a:hover, a:visited, a:active, a:link{
  text-decoration: none;
}

@font-face{
      font-family: 'opensans';
      src: url('../fonts/opensans.ttf') format('truetype');
}

body{
  font-family: 'opensans';



}
#returnToTop{
  position: absolute;
  bottom: 0;
  right: 0;
  background-color: #bca0b9;
  padding: 0.5vh 1.3vh;
  color: #fff;
  font-size: 2.2em
}
```

```css
.product_details{
  position: absolute;
  padding: 0.5vh 2vh;
  font-size: 1.4em;
  background-color: #A78BA4;
  top: 25px;
  right: 40px
}

#returnToTop:hover{
  background-color: #C9ADC6;

  transition: background-color 400ms ease;
}
#categoriesWrapper{
  display: flex;
  justify-content: center;
  margin-bottom: 26vh;
}
.itemColour{
  font-size: 2.8rem;
  height: auto;
}
```

```css
.colourStyle{
  color: #000
}
.colourBackground{
  background-color: #A78BA4;
  padding: 0vh 1.3vh;
  color: #fff
}


/* CATEGORIES */
.menu-category {
  display: block;
  position: relative;
  cursor: pointer;
}
#category-title{
  display: block;
  width: 20vh;
  height: 60px;
  margin-top: 0;
  padding: 12px 0 0;
  background: #A78BA4;
  text-align: center;
  color: #fff;
  font-weight: bold;
  text-transform: uppercase;
  transition: 0.3s background-color;
}
```

```css
#category-title:before{
  content:"";
  display: block;
  height: 0;



border-top: 5px solid #A78BA4;
  border-left: 10vh solid transparent;
  border-right: 10vh solid transparent;
  border-bottom: 0 solid #ddd;
  position: absolute;
  top: 100%;
  left: 0;
  z-index: 101;
  transition: 0.2s 0.2s border-top ease-out, 0.3s border-top-color;
}
#category-title:hover{
  background: #ad94b2;
}
#category-title:hover:before{
  border-top-color: #ad94b2;
}
.menu-category:hover > #category-title:before{
  border-top-width: 0;
  transition: 0.2s border-top-width ease-in, 0.3s border-top-color;
}
```

```css
#category-title:after {
  content: "";
  display: block;
  height: 0;
  border-left: 10vh solid transparent;
  border-right: 10vh solid transparent;
  border-bottom: 0 solid #D6BBD3;
  position: absolute;
  bottom: 0;
  left: 0;
  z-index: 101;
  transition: 0.2s border-bottom ease-in;
}


.menu-category:hover > #category-title:after {
  transition: 0.2s 0.2s border-bottom-width ease-out;
}
#category-dropdown {
  min-width: 100%;
  padding: 15px 0;
  position: absolute;
  background: #D6BBD3;
  z-index: 100;
  font-size: 1.2em;
  transition: 0.5s padding, 0.5s background;
}
```

```css
#category-dropdown:after{
  content:'';
  display: block;
  height: 0;
  border-top: 5px solid #D6BBD3;
  border-left: 10vh solid transparent;
  border-right: 10vh solid transparent;
  position: absolute;
  top: 100%;
  left: 0;
  z-index: 101;
  transition: 0.5s border-top;
}
.menu-category:not(:hover) > #category-dropdown{
  padding: 4px 0;
  background: #ad94b2;
  z-index: 99;
}
.menu-category:not(:hover) > #category-dropdown:after{
  border-top-color: #ad94b2;
}
```

```css
.menu-category:not(:hover) > #category-title:after {
  border-bottom-color: #ad94b2;
}
#category-dropdown > * {
  overflow: hidden;
  padding: 5px 10px;
  background: rgba(0, 0, 0, 0);
  white-space: nowrap;
  color: #fff;
  transition: 0.5s height cubic-bezier(0.73, 0.32, 0.34, 1.5), 0.5s padding
cubic-bezier(0.73, 0.32, 0.34, 1.5), 0.5s margin cubic-bezier(0.73, 0.32,
0.34, 1.5), 0.5s 0.2s color, 0.2s background-color;
}
#category-dropdown > *:hover {
  background: rgba(0, 0, 0, 0.1);
}
.menu-category:not(:hover) > #category-dropdown > * {
  visibility: hidden;
  height: 0;
  padding-top: 0;
  padding-bottom: 0;
  margin: 0;

  transition: 0.5s 0.1s height, 0.5s 0.1s padding, 0.5s 0.1s margin,
  0.3s color, 0.6s visibility;
  z-index: 99;
}
```

```css
.hList > * {
  float: left;
}
.hList > * + * {
  margin-left: 0;



}




/* ***************************** */
 .aktiv an{
  background-color: #E1CCDF;
  transition: 0.7s;
}
.link1{
  transition: 0.3s ease;
  background: #fff;
  color: #ffffff;
  padding: 1.5vh 0;
  border-top: 4px solid #fff;
  border-bottom: 4px solid #fff;

}
```

```css
.link1:hover{
  padding: 0.3vh 0;
  border-top: 4px solid #DCC7DA;
  border-bottom: 4px solid #DCC7DA;
}
.navbar{
  border: none;
  border-radius: 0;
  background-color: #fff!important;
  margin: 0!important

}
header{
  background-color: #fff;



font-size: 1.8rem;
  /* font-size: 1.5em; */
}
.navbar-nav{
  float:none;
    margin:0 auto;
    text-align: center;
    padding: 2vh;
}
```

```css
.navbar-nav > li > a{
  line-height: 3vh!important;
  padding: 1.5vh 0vh!important
}
.navbar-firstnav>li{
    display: inline-block;
    float:none;
    margin-right: 1vh;
    width: 23vh!important
}
.navbar-firstnav>li:last-child{
  margin-right: 0;
}
.navbar-firstnav > li > a{
  color: #A78BA4!important;
  font-weight:bold;
}
.navbar-firstnav > li > a:hover{
  color: #000!important;
  transition: color 1s;
}
#preHeader{
  background-color: #D6BBD3;
  height: 0.5vh;


}
```

```css
.navFooterWrapper{
  border: 1px solid;
  width: 80%;
  height: 100%;


}
#parentPromotion{
  display: flex;
  flex-wrap: wrap;
  max-width: 100%;
  align-items: center;
  justify-content: center;
  width: 100%;
  background: #C9ADC6;


}
#parentPromotion > div {

  flex-grow: 1;
flex: 1 1 30%;


}
.itemPromotion > .item-text{
  width: 25vh
}
```

```css
.itemPromotion{
  margin-top: 5vh;
  margin-bottom: 5vh;
  max-width: 100%;
  display: flex;



flex-wrap: wrap;
  justify-content: center;
}

.text-title, .item-text div {
  width: 100%;
  color: #fff;


}
.text-title{
  font-size: 2.2rem;
  /* font-size: 1.9em */
}
.item-text p{
  font-size: 1.3em;
}
.item-text div p{
  margin: 0!important
}
```

```css
.item-icon{
  width: 14vh;
  height: 14vh;
  border-radius: 50%;
  background-color: #D6BBD3



}

.item-icon i{
  line-height:  14vh;
  font-size: 8vh!important;
  /* font-size: 5em; */
  color:  #fff
}
.footerWrapper{



display: flex;
  flex-wrap: wrap;
  margin: 5vh 0;
}
```

```css
.footerSocialsNewsletter {
  display: flex;
  text-align: center;
  flex-direction: column;
  justify-content: center;
  margin-right: 4vh;
}

.footerSocialsNewsletter:last-child{
  margin-right: 0
}
.footerSocialsNewsletter a{
  display: inline-block;
  vertical-align: middle;
  line-height: 6vh;
  font-size: 1.5em;
  color: #fff
}
.footerSocialsNewsletter a:first-child{
  margin-right: 1vh;
}
.footerSocialsNewsletter a:last-child{
  margin-left: 1vh;
}
```

```css
.footerSocialsNewsletter span a:hover{
  background-color: #C9ADC6;
}



span {
    position: relative;
    display: inline-block;
    color: #fff

  }
.social-icons{
  width: 6vh;
  height: 6vh;
  border-radius: 50%;
  background-color: #bca0b9
}

#firstMain{
  height: 100vh;
  margin-top: 13.296195vh;
  background-color: #C9ADC6;
  min-height: 0;

}
#home{
  min-height: 0;
```

```
}
 #mainFooter{




background-color: #D6BBD3;


}

#thirdMain{
  background-color: #D6BBD3;
  height: 90vh;


}




#fourthMain{
  background-color: #D6BBD3;
  padding: 10vh 0vh;
  max-width: 100%;
  height: auto;
  display: flex;
  align-items: center;
  justify-content: center;
}
.miniTitleWhite{
  text-transform: uppercase;
  color: #fff;
  letter-spacing: 0.11em;
  font-size: 1.2em;
  font-weight: bold;
  padding-bottom: 1vh
}
```

```css
.miniTitleWhiteContent{
  font-size: 1.4em;
  color: #fff;
  padding-bottom: 1vh
}
.miniTitleWhiteContent a{
    color: #fff;
}
.boxThirdImage{
  position: relative;
  height: 70vh;
  width: 50vh;
  background-image: url(../images/about.png);
  background-position: 50% 50%;
  background-size: cover;
  background-repeat: no-repeat;



left: 80vh;
  top: 10vh;
  animation: fadeInRightThirdMain 2.3s

}
#firstMain a:hover{
  background-color: #bd9dc3;
  transition: background-color 0.3s;
}
```

```
.box {
  -webkit-animation: diagonal-slide 2s;
  animation: diagonal-slide 2s;
  overflow: hidden;
  border: 1px solid transparent;
  height: 80vh;
  background: #C9ADC6;
  position: absolute;
  left: 10%;
  max-width: 100%;
  top: 50%;
  transform: translateY(-50%);
}

.box img{
  height: 100%;
}
h1{
  font-size: 1.7;
  font-weight: bold;
  word-wrap: break-word;
  margin: 0!important
}
```

```css
.box1{
  height: 60vh;
  background: #ad94b2;
  position: absolute;
  left: 50%;
  font-size: 1.3em;
  top: 50%;
  color: #fff;
  transform: translateY(-50%);
}
.boxThirdMain{
  width: 45vh;
  height: 47vh;
  background: #ad94b2;
  position: absolute;
  color: #fff;
  left: 45vh;
  top: 246vh;
  z-index: 999;
  animation: fadeInLeftThirdMain 2.3s;
}

.box1 .whiteText, .boxThirdMainText .whiteText{
  color: #fff;
  text-transform: uppercase;
  font-weight: bold;
  letter-spacing: 0.25vh;
}
```

```css
#box1Text1{
  margin-bottom: 2vh
}

#box1Text3{



 padding-bottom: 1vh;
}
.borderBottom{
  padding-bottom: 1vh;
  border-bottom: 0.3vh solid #fff;
}

/* effect-shine */
a.onHover:hover, .item-icon i, #errorWrapper p, .product_details
span{
  -webkit-mask-image: linear-gradient(-75deg, rgba(0,0,0,.6) 30%,
  #000 50%, rgba(0,0,0,.6) 70%);
  -webkit-mask-size: 200%;
  animation: shine 2s infinite;
  background-color: transparent!important
}
```

```css
@-webkit-keyframes shine {
  from {
    -webkit-mask-position: 150%;
  }

  to {
    -webkit-mask-position: -50%;
  }
}
.arrowsStyle{

  color: #fff;
  display: inline-block;
  text-align: center;
  font-size: 3em;
  width: 10vh;
  height: auto



}
.arrowsStyle:hover{
  background-color: #ad94b2!important;
  transition: 0.5s
}
```

```css
#oneBehind{
  cursor: pointer;
  background-color: #A78BA4
}
#oneForward{
  cursor: pointer;
```

```css
background-color: #B08EAD
}
#arrows{

  position: absolute;
  bottom: 0;
  height: auto;
  width: auto;
  right: 30vh;
}

@keyframes diagonal-slide {
  0% {
    left: 0;
```

```css
    }
  100% {
    left: 20vh * 5.033557046979865; /* konverzija dodatnih 15px u vh */
  }
}
@keyframes fadeInLeftThirdMain {
  0% {



display: none;
    opacity: 0;
    left: 20vh
  }

  1% {
    display: block;
    opacity: 0;
  }

  100% {
    display: block;
    opacity: 1;
  }
}
```

```css
@keyframes fadeInRightThirdMain {
  0% {
    display: none;
    opacity: 0;
    margin-left: 20vh
  }

  1% {
    display: block;
    opacity: 0;
  }

  100% {
    display: block;
    opacity: 1;
  }
}
```

```css
.mainP{
  margin-top: 10vh;
  color: #ad94b2;
  font-weight: bolder;
  letter-spacing: 0.11em;
  font-size: 1.8em
}
```

```
h2{
  font-size: 1.7em;
  word-break: break-all;
}
h3{
  font-size: 2.2rem;
  padding: 2vh 0vh;
}
#mainButton{
  background-color: #fff;
  border: none;
  font-size: 1.2em;
  -webkit-border-radius: 50px;
  border-radius: 50px;
  padding: 2vh 4vh;
  margin-top: 3vh;
  color: #fff;
  font-weight: bold;
  text-transform: uppercase;
  animation: glowing 1500ms infinite;
}
@keyframes glowing {
  0% { background-color: #ad94b2; box-shadow: 0 0 3px #ad94b2;}
  50% { background-color: #A78BA4; box-shadow: 0 0 40px #A78BA4;
}
  100% { background-color: #D6BBD3; box-shadow: 0 0 3px #D6BBD3;
}
}
```

```css
@keyframes boxObjectsSliding {
  0% {
      display: none;
      opacity: 0;
      margin-top: 20vh
  }

  1% {
      display: block;
      opacity: 0;
  }

  100% {
      display: block;
      opacity: 1;
  }
}
button:focus{outline:0;}

.centerAlign{
  display: flex;
  justify-content:center;


}
```

```css
.parentBox{
  margin: 10vh 5vh!important;
  display: flex;
flex-basis: 80%;



}
.intro-box{



display: inline-block;
  margin-right: 4vh;
  background-color: #D6BBD3;

}
.intro-box img{
  max-width: 100%;
  transition: 0.3s ease;

}
.intro-box img:hover{
  transform: scale(1.06);
}
.introText{
  padding: 2vh;
}
```

```
.inlineBlock{
  max-width: 100%;
  display: inline-block;
  overflow:hidden;
}
.introText p, .introText a{
  font-size: 2em;
  color: #fff;
  margin-bottom: 1vh;
  display: inline-block;
  overflow:hidden;
}

.introTextItalic a{
  font-style: italic;
  font-size: 1.7em




}
.noMargin{
  margin-right: 0;
}
```

```css
.miniTitle{
  margin-bottom: 2vh;
  color: #ad94b2;
  letter-spacing: 0.5vh;
  font-weight: bold;
  font-size: 2.7rem;
  text-transform: uppercase;
}
.miniText{
  width: 60vh;
  word-wrap: break-word;
  font-size: 1.8rem;
}
.boxObjects{
  max-width: 100%;
  display: flex;
  margin: 0px!important;
/* margin: 4vh;*/
  align-items : center;
  padding: 5vh 0;
  border-bottom: 1px solid #ad94b2;
  animation: boxObjectsSliding 2s
}
.boxObjects:last-child{
  border-bottom: none;
  margin-bottom: 5vh
}
```

```css
.boxObjects:first-child{
  margin-top: 0;



}
.BoxLeft{
  line-height: 3.5vh;



}
.BoxRight{
  width: 50%;
  border: 17px solid #D6BBD3;
}
.BoxRight img{
  max-width: 100%;
  pointer-events: none;

}
.flexGrid{
  display: flex;
  max-width: 100%;
  flex-wrap: wrap;
  justify-content: center;
```

```css
}




.flexGrid > div{
  flex-basis: 33.33%;
}
#mainObjects{
  width: 100vh
}
.collection-item{
  position: relative;
  overflow: hidden;
  margin: 4vh;



}
.collection-item:last-child{
  margin-right: 0;
}
.collection-item img{
  transition: 0.3s ease;
  max-width: 100%;
  cursor: auto;
}
.collection-item img:hover{
  transform: scale(1.06);
}
.itemDetails{
  text-align: center;
```

```css
}




.itemDetails a{
  color: #666164;
  font-size: 2.8rem;

}
.details{
  font-size: 1.6rem!important
}
.detailsP{
  font-size: 2em
}
.itemDetailsPrice p{
  padding:0.5vh0;
  font-size: 2.8rem;
  color: #b7b5b6;
  font-weight:bold;
}
/* Form */




#contactForm input::placeholder, input, textarea::placeholder{
  color: #BCA0B9;
  font-size: 1em;
}
```

```css
#contactForm input:focus::placeholder, textarea:focus::placeholder
{
  color: #BCA0B9;
}

/* on hover placeholder */

#contactForm input:hover::placeholder,
textarea:hover::placeholder{
  color: #fff;
}

#contactForm input:focus::placeholder, textarea:focus::placeholder
{
  color: #fff;
}

form{
  margin-top: 2vh;
  width: 100%;
}
form > input {
  display: inline-block;
  width: 100%;
  height: 8vh;
  padding: 0vh 2vh 0vh 2vh;
  background: transparent;
  outline: none;
  color: #fff;
  border: solid 1px #fff;
```

```css
border-bottom: none;
  transition: all 0.3s ease-in-out;
  -webkit-transition: all 0.3s ease-in-out;
}
#contactForm #contactSubmit{
  border-bottom: 1px solid #fff;
}
#contactForm input:hover{
  background: #BCA0B9;
}
.wrapperMain{
  display: flex;
  justify-content: center;
  flex-wrap: wrap;
}
#contactForm textarea{
  min-height: 20vh;
  height: 20vh;
  width: 100%;
  max-height: 20vh;
  resize: none;
  padding: 2vh;
  color: #fff;
  background: transparent;
  outline: none;
  border: solid 1px #fff;
  transition: all 0.3s ease-in-out;
}
```

```css
#errorWrapper{
  padding-top: 2vh;
  color: #fff;
  font-size: 1em;
  font-weight: bold;
text-transform: uppercase;
}
#contactForm textarea:hover{
  background: #BCA0B9;
}
#contactForm #submit {
  outline:none;
  cursor: pointer;
  border: solid 1px #fff;
  border-top: none;
}

#contactForm #submit:hover{
  color: #fff;
}

  .leftContact{
    margin-right: 5vh;
  }
```

```css
.boxText{
  padding: 0vh 5vh;
  display: flex;
  height: inherit;
  justify-content: center;
  flex-wrap:wrap;
  flex-direction:column;
}
/* yellow input removing */
input:-webkit-autofill,
input:-webkit-autofill:hover,
input:-webkit-autofill:focus,
input:-webkit-autofill:active{
    transition: background-color 5000s ease-in-out 0s;
}
#one{
  cursor: pointer;
}
.box img {
  max-width: 100%;
}
ul .logoClass{
  display: inline-block;
}
```

```css
.upLogo{
 display: none;
}
/* RESPONSIVE*/
@media only screen and (max-width: 1354px){
#parentPromotion > div{
flex: 100%!important;

}
}
@media only screen and (max-height: 523px){
  .navbar-firstnav>li{
    width: auto!important;
    padding: 3vh!important;
  }

}
@media only screen and (max-width: 770px){
  #mainFooter .footerSocialsNewsletter a{
    display: block;
    margin: 0.3vh 0vh!important

  }
```

```css
.footerSocialsNewsletter span{
    display: flex;
    align-items: center;
    flex-direction: column;
    justify-content:center;

 }
}
@media only screen  and (min-width: 920px){
  .navbar-nav{
    /* padding: 0vh;*/

 }
 .link1{
   padding: 0;
   border: none;
 }
 .link1:hover{
   padding: 0;
   border: none;
 }
 .navbar-firstnav>li{
   /* display: inline-block;*/
   padding: 0.5vh 2vh;
    display: inline-block;

   /* width: auto!important;*/
   margin-right:0vh;
 }
```

```css
  .upLogo{
    display: inline-block;
  }
  ul .logoClass{
display: none;
  }

}
/* and (min-width: 2190px) */
/* poslednje 1764px*/
@media only screen  and (max-width: 919px){
  .navbar-nav{
    /* padding: 0vh;*/
  }
  .link1{
    padding: 0;
    border: none;
  }
 .link1:hover{
    padding: 0;
    border: none;
  }
  .navbar-firstnav>li{
    /* display: inline-block;
    padding: 0.5vh 2vh;*/
     display: block;
    width: auto!important;
    margin-right:0vh;
  }
  .upLogo{
    display: inline-block;
```

```css
}
  ul .logoClass{
    display: none;
  }

}
.upLogo{
  display: inline-block;
}
ul .logoClass{
  display: none;
}
@media only screen and (min-width: 1587px){
  .item-text{
    display: block;
  }
}

/* ABOUT ME */
/* responsive */
@media only screen and (min-height: 852px) and (max-height:
852px) and (min-width: 400px) and (max-width: 400px) {
  .modal-items:first-child  {
    margin-left: 0vh!important;
    margin-top: 20vh;
    height: 400px;
    width: 280px
  }
}

/* Galaxy S5  */
```

```css
@media only screen and (min-height: 640px) and (max-height:
640px) and (min-width: 360px) and (max-width: 360px) {
  .modal-items:first-child  {
    margin-left: 0vh!important;
    margin-top: 20vh;
    height: 300px;
    width: 280px
  }
}

/* Pixel 2  */
@media only screen and (min-height: 731px) and (max-height:
731px) and (min-width: 411px) and (max-width: 411px) {
  .modal-items:first-child  {
    margin-left: 0vh!important;
    height: 300px;
    margin-top: 20vh;
    width: 280px
  }
}
@media only screen  and (max-width: 635px) {
  .box{
    height: 50vh!important
  }
}
@media only screen  and (max-width: 781px) {
  .collection-item{
    margin: 0vh 4vh!important
  }
}
```

```css
/* Pixel 2 XL  */
@media only screen and (min-height: 823px) and (max-height:
823px) and (min-width: 411px) and (max-width: 411px) {
  .modal-items:first-child  {
    margin-left: 0vh!important;
    margin-top: 20vh;
    height: 400px;
    width: 280px
  }
}

/* Iphone 5/SE */
@media only screen and (min-height: 568px) and (max-height:
568px) and (min-width: 320px) and (max-width: 320px) {
  .modal-items:first-child  {
    margin-left: 0vh!important;
    margin-top: 20vh;
    height: 300px;
    width: 280px
  }
}

/* Iphone 6/7/8 */
@media only screen and (min-height: 667px) and (max-height:
667px) and (min-width: 375px) and (max-width: 375px) {
  .modal-items:first-child  {
    margin-left: 0vh!important;
    margin-top: 20vh;
    height: 330px;
    width: 280px
```

```
}
}


/* Iphone 6/7/8 Plus */
@media only screen and (min-height: 736px) and (max-height:
736px) and (min-width: 414px) and (max-width: 414px) {
  .modal-items:first-child  {
    margin-left: 0vh!important;
    margin-top: 20vh;
    height: 350px;
    width: 280px
  }
}


/* Iphone X */
@media only screen and (min-height: 812px) and (max-height:
812px) and (min-width: 375px) and (max-width: 375px) {
  .modal-items:first-child  {
    margin-left: 0vh!important;
    margin-top: 20vh;
    height: 410px;
    width: 280px
  }
}


/* Ipad*/
@media only screen and (min-height: 1024px) and (max-height:
1024px) and (min-width: 768px) and (max-width: 768px) {
  .modal-items:first-child  {
```

```css
margin-left: 0vh!important;
    height: 500px;
    margin-top: 5vh;
    width: 280px
  }
  #textModal{
    margin-top: -8vh;
  }
}

@media only screen and (min-height: 1366px) and (max-height:
1366px) and (min-width: 1024px) and (max-width: 1024px) {
  .navbar-firstnav>li{
    width: 15vh!important;
    padding: 0vh!important
  }
}

@media only screen and (min-height: 1366px) and (max-height:
1366px) and (min-width: 1024px) and (max-width: 1024px) {
  .modal-background{
    padding-top: 5vh!important;
    vertical-align: inherit!important;
  }
```

```css
.modal{
    margin-top: 8vh!important
  }
}
@media only screen and (max-width: 730px){

  #sorting{
    flex-wrap: wrap;
  }

  }

@media only screen and (max-width: 800px){
  #firstMain{
  }
  #firstMain img{
    max-width: 100%;
  }
}

@media only screen and (max-width: 800px){
  #mainObjects{
    width: auto;
    max-width: 100%
  }
```

```css
.box1{
    width: auto;
  }
}
@media only screen and (min-width: 1201px){
.BoxRight{
  margin-left: 0vh;
}
.boxLeft{
  width: auto;
}
.boxObjects{
  margin: 0;
  justify-content: center;

}

}
@media only screen and (min-width: 780px){
  .BoxRight{
    margin: 2vh
  }
}
.navbar-fixed-bottom .navbar-collapse, .navbar-fixed-top .navbar-collapse{
```

```css
max-height: inherit!important;
}

@media only screen and (max-width: 810px) {
  .upLogo{
    display: inline-block;
  }
  ul .logoClass{
    display: none;
  }
}

@media only screen and (max-width: 1232px) {
  .box1 {
    padding: 0;
    max-width: 100%;
    display: inline-block;
}
#firstMain{
  /* margin-top: 20vh;*/
  max-width: 100%;
}

#box1Text1, #box1Text3{
  padding: 2vh 0vh;
}
  .miniText{
    width: auto;
  }
```

```css
.flexGrid{
    width: auto;
 }
.rightContact{
 text-align: center;
 max-width: 100%;
 padding: 0vh 2vh;
 }
 .leftContact{
    margin-right: 0vh;
 text-align: center;
 }
 .wrapperMain{
    display: inline-block;
 }
 #arrows{
    position: relative;
    top: 0;
    left: 0;
 }

 #firstMain{
    height: auto;
    display: flex;
    flex-direction: column;
    align-items: center;
 }
```

```css
.box, .box1{
    position: relative!important;
    transform:translateY(0);
    top: 0;
    left: 0;
  }
}

@media only screen and (max-width: 815px){
.flexGrid > div {
    flex-basis: 100%!important
  }
  }
@media only screen and (max-width: 780px){
  .wrappingItems, .boxObjects, .flexGrid, .footerWrapper{
    display: flex;
    flex-wrap: wrap;
  }
  .footerSocialsNewsletter:nth-child(1),.footerSocialsNewsletter:nth-
child(3), .footerSocialsNewsletter span  {
    width: 100%;
  }
  .footerSocialsNewsletter{
    margin-right:0;
  }
  form{
    width: auto;
    text-align: center;
```

```css
}
  .miniTitleWhite{
    text-align: center;
  }
  .rightContact .miniTitleWhite{
    margin-top: 5vh
  }
    .rightContact .miniTitleWhiteContent{
      padding: 2vh;
      text-align: center;
    }
  .BoxLeft{
    width: auto;
    margin-bottom: 3vh

}
  .collection-item{
    margin-right: 0
  }
  #modal-container .modal-background .modal{
    margin-top: 0vh!important;
    display: flex!important;
    flex-wrap: wrap;
    justify-content: center;
    height: 100%
  }
```

```css
.modal-items:first-child img{
    max-width:100%;
    max-height:100%;
    height: auto;
    width:auto;
  }
  .miniText {
    width: auto;
  }
  .BoxLeft:nth-child(2){
    margin-bottom: 0;
    margin-top: 3vh;
  }
  .BoxRight{
    margin: 0
  }
  .intro-box{
    margin: 0;
    margin-bottom: 7vh;
  }
  .intro-box:last-child{
    margin: 0;
  }
}
}

/* ------------------- */
```

```css
@keyframes unfoldIn {
 0% {
   transform:scaleY(.005) scaleX(0);
 }
 50% {
   transform:scaleY(.005) scaleX(1);
 }
 100% {
   transform:scaleY(1) scaleX(1);
 }
}

@keyframes unfoldOut {
 0% {
   transform:scaleY(1) scaleX(1);
 }
 50% {
   transform:scaleY(.005) scaleX(1);
 }
 100% {
   transform:scaleY(.005) scaleX(0);
 }
}

@keyframes zoomIn {
 0% {
   transform:scale(0);
 }
```

```css
100% {
  transform:scale(1);
 }
}

@keyframes zoomOut {
 0% {
  transform:scale(1);
 }
 100% {
  transform:scale(0);
 }
}

/* drugi deo */
#modal-container {
  position: fixed;
  display: table;
  height: 100%;
  width: 100%;
  top: 0;
  left: 0;
  transform: scale(0);
  z-index: 1;
}
#modal-container.one {
  transform: scaleY(0.01) scaleX(0);
  animation: unfoldIn 1s cubic-bezier(0.165, 0.84, 0.44, 1) forwards;
}
```

```css
#modal-container.one .modal-background .modal {
  transform: scale(0);
  animation: zoomIn 0.5s 0.8s cubic-bezier(0.165, 0.84, 0.44, 1)
forwards;
}




#modal-container.one.out {
  transform: scale(1);
  animation: unfoldOut 1s 0.3s cubic-bezier(0.165, 0.84, 0.44, 1)
forwards;
}
#modal-container.one.out .modal-background .modal {
  animation: zoomOut 0.5s cubic-bezier(0.165, 0.84, 0.44, 1) forwards;
}
#modal-container .modal-background {
  display: table-cell;
  background:rgba(0, 0, 0, 0.8);
  text-align: center;
  vertical-align: middle;
}
#modal-container .modal-background .modal {
  background: #fff;
  margin-top: 20.296195vh;
  display: inline-block;
  position: relative;
}
.modal-items{
  display: inline-block;

}
```

```css
#modal-container .modal-background .modal p {
  font-size: 3vh;
  color: #000
}
#modal-container .modal-background .modal .modal-svg {
  position: absolute;
  top: 0;
  left: 0;
  height: 100%;
  width: 100%;




}
#modal-container .modal-background .modal .modal-svg rect {
  stroke: #fff;
  stroke-width: 2px;
  stroke-dasharray: 778;
  stroke-dashoffset: 778;
}

.button {
  cursor: pointer;
}
```

ORGANIZACIJA

1.   **Organizaciona šema**

checkout.html

index.html

2.   Sitemap.xml

```xml
<?xml version="1.0" encoding="UTF-8"?>
- <urlset xsi:schemaLocation="http://www.sitemaps.org/schemas/sitemap/0.9 http://www.sitemaps.org/schemas/sitemap/0.9/sitemap.xsd"
  xmlns:xsi="http://www.w3.org/2001/XMLSchema-instance" xmlns="http://www.sitemaps.org/schemas/sitemap/0.9">
  - <url>
        <loc>https://wellmadehome.000webhostapp.com/</loc>
        <lastmod>2019-03-12T18:20:52+00:00</lastmod>
        <priority>1.00</priority>
    </url>
  - <url>
        <loc>https://wellmadehome.000webhostapp.com/index.html</loc>
        <lastmod>2019-03-12T18:20:52+00:00</lastmod>
        <priority>0.80</priority>
    </url>
  - <url>
        <loc>https://wellmadehome.000webhostapp.com/checkout.html</loc>
        <lastmod>2019-03-12T18:20:52+00:00</lastmod>
        <priority>0.80</priority>
    </url>
</urlset>
```

Robots.txt

```
1   User-agent: *
2   Disallow: /images/
3
```

3. Slike stranica sa opisom funkcionalnosti
1. Header + intro-box

Klikom na link iz menija, dešava se scroll do određenog div-a.
Naizmenična promena novosti u zavisnosti od toga da li je kliknuto na fa-angle-right ili fa-angle-left.
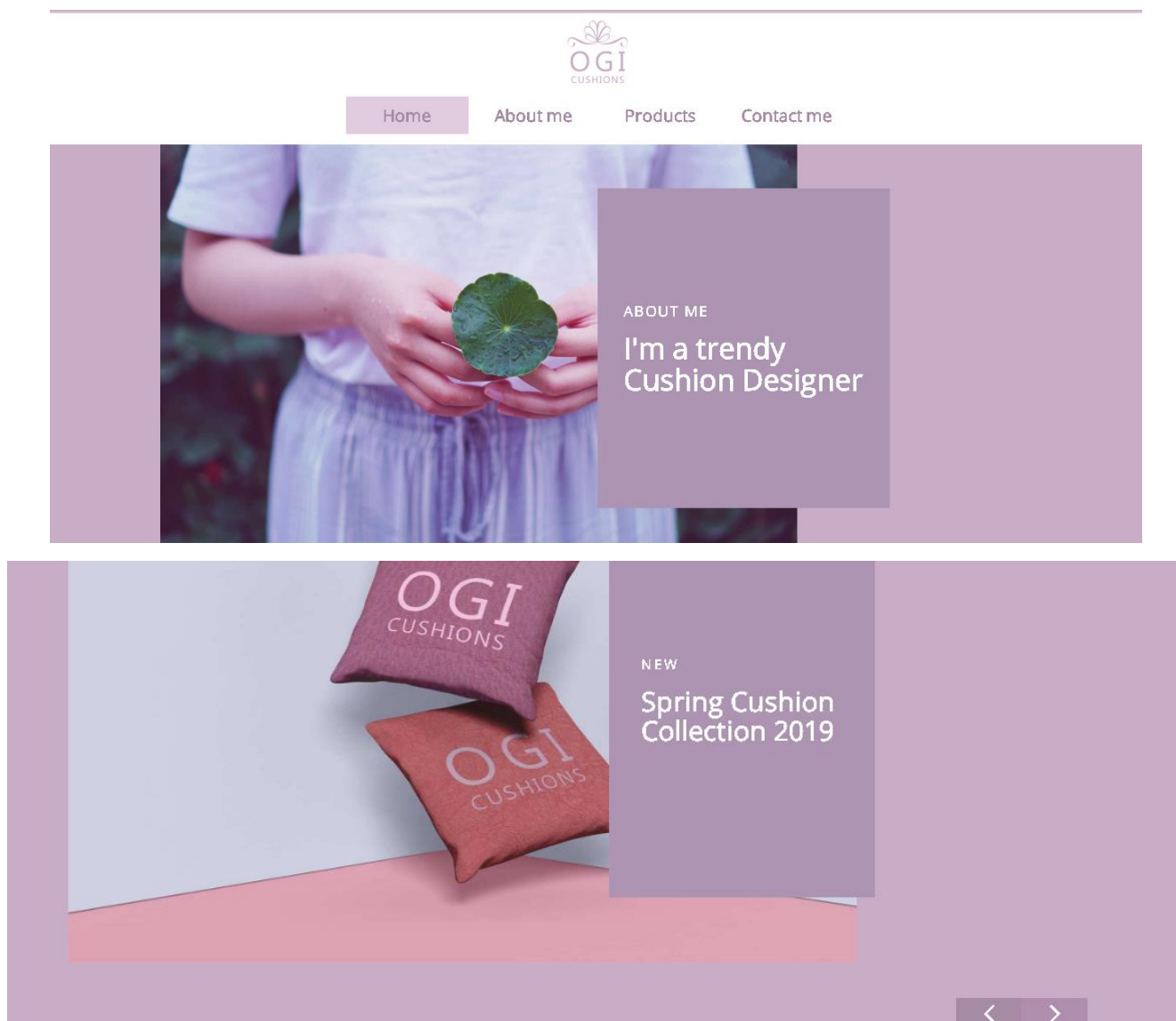
Raspodela box-a na 3 dela:

2. About me, Products, Contact part

- Klikom na About me (Learn more) otvara se Modal popup. Ovo je omogućeno putem JQuery-ja.

- Klikom na My products (Learn more) stranica se skroluje(Smooth scroll - JQuery) do dela sa proizvodima i kategorijama.

- Klikom na Contact me (Learn more) stranica se skroluje do dela gde se prikazuje kontakt forma.
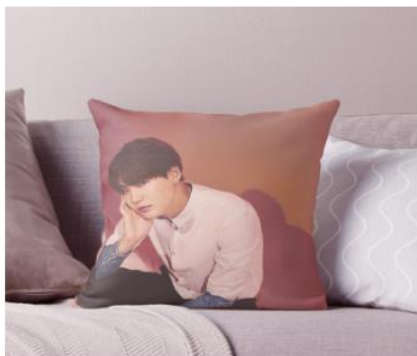
3. Sort, Filter, Cart

U ovom delu se nalaze 3 button-a.
Pomoću PRICE SORT-inga i NAME SORT-inga
vrši se sortiranje proizvoda.
Klikom na određenu kategoriju unutar div-a
CHOOSE, vrši se filtriranje proizvoda prema
Kategoriji na koju je kliknuto.
Klikom na CART odlazi se na stranicu
checkout.html.

PRICE SORTING   NAME SORTING

CART

CHOOSE

Bed Linen
Towels
Cusions
Rugs

4. Kontakt deo

Prikaz kontakt forme, koja je obrađena
regularnim izrazima.

EMAIL

support@website.com

PHONE

800-123-456

ADDRESS

23 Evergreen Street,
San Francisco, California USA

CONTACT US

Drop us your message and I'll get
back to you as soon as possible.

NAME

E-MAIL

MESSAGE

SEND

PLEASE SUPPLY VALID NAME!

PLEASE SUPPLY VALID E-MAIL!

PLEASE SUPPLY VALID MESSAGE!

5. Add to cart – products

Button Add to cart predstavlja simulaciju korpe. U zavisnosti od toga na koji button u okviru proizvoda je kliknuto, ti proizvodi će se prikazati na stranici checkout.html
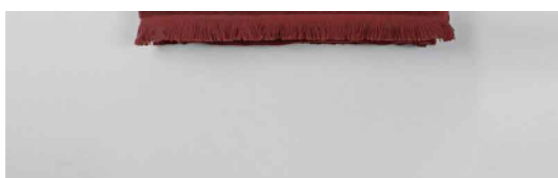
Kobn Rust Towel

$29.55

Sumptuously soft, these towels are a pleasure to use throughout the year, they also air dry beautifully.

Colour: Rust

🛒 Add to cart

Kobn Sand Towel

$29.55

The feel is modern and uncluttered; practical products that you'll love to live with.

Colour: Sand

🛒 Add to cart

Kobn Rust Towel

$29.55

Sumptuously soft, these towels are a pleasure to use throughout the year, they also air dry beautifully.

Colour: Rust

✓ Added to cart

Kobn Sand Towel

$29.55

The feel is modern and uncluttered; practical products that you'll love to live with.

Colour: Sand

✓ Added to cart

6. Checkout.html

Tabela je dinamički ispisana iz fajla addToCart.js
Podaci o proizvodu se takođe čuvaju u Local
Storage-u, na osnovu toga da li je korisnik kliknuo
na button Add to cart sa index.html stranice.
Kako je omogućen inkrement proizvoda,
dodavanje proizvoda prvi put, tako je omogućeno
i brisanje proizvoda iz korpe.

No.	Product		Price	Quantity	Remove
9			$70.95	1	Remove
10			$69.95	1	Remove
11			$29.55	2	Remove

U donjem delu futera nalaze se fa fa icons.

(Instagram, Facebook, Twitter, Documentation).
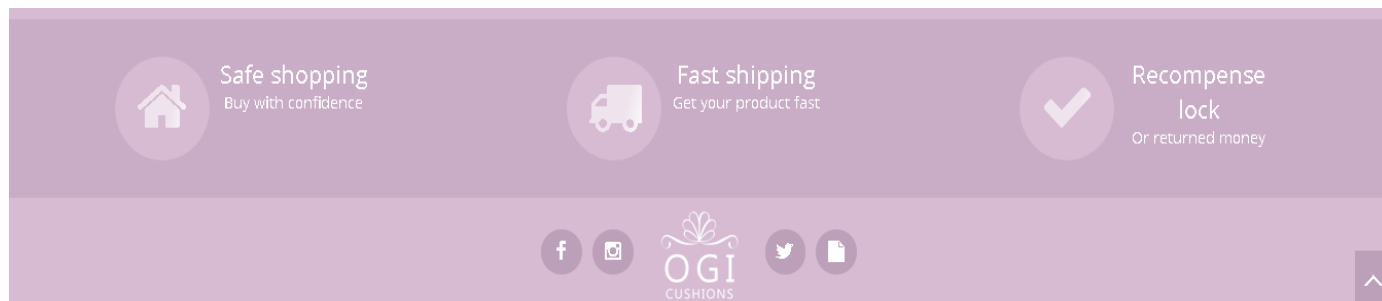
KODOVI

1. Index.html

```html
<!DOCTYPE html>
<html lang="en" dir="ltr">
  <head>
    <meta charset="utf-8">
    <meta http-equiv="X-UA-Compatible" content="IE=edge">
    <meta name="viewport" content="width=device-width, initial-scale=1">
    <!-- Bootstrap -->
    <link rel="stylesheet" href="https://maxcdn.bootstrapcdn.com/bootstrap/3.3.7/css/bootstrap.min.css">
    <script src="https://ajax.googleapis.com/ajax/libs/jquery/3.3.1/jquery.min.js"></script>
    <script src="https://maxcdn.bootstrapcdn.com/bootstrap/3.3.7/js/bootstrap.min.js"></script>
```

<!-- title-->

    <title>Organic cushion Shop - comfort products from proven sources</title>

    <!-- favicon-->

    <link rel="shortcut icon" href="images/favicon.ico">

    <!--Meta tagovi-->

    <meta name="keywords" content="fashion, Cushion, shop, designer, brands"/>

    <meta name="author" content="mailto:ognjena.mihajlovic.40.17@ict.edu.rs?Subject=Contact%20mail" target="_blank"/>

    <meta name="description" content="Organic cushion Shop - comfort products from proven sources. Here you can see new products and learn about them."/>

    <meta name="title" content="Organic cushion Shop - comfort products from proven sources. Here you can see new products and learn about them.">

    <!--Fonts awesome-->

<link href="https://maxcdn.bootstrapcdn.com/font-awesome/4.2.0/css/font-awesome.min.css" rel="stylesheet">

    <!-- Google Fonts -->

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

    <!-- Custom CSS -->

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

    <!--Og tags-->

    <meta property="og:url" content="" />

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

    <meta property="og:title" content="Comfort &  Organic Cushion
Shop" />

    <meta property="og:description" content="The Ogi - Cushion
Shop is the specialist for exclusive designer products from renowned
brands and sources." />

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

                <meta property="og:site_name" content="Ogi-
                Cushion Shop" />

    <link rel="canonical"
href="https://wellmadehome.000webhostapp.com">

    <!--canonical link-->

  </head>

  <body>

  <div class="container-fluid">

    <header class="navbar-fixed-top">
```

```
        <div class="row">
      <div class="col-md-12" id="preHeader">
      </div>
    </div>
    <div class="row">
      <div class="col-md-12 text-center">
        <div class="block">
          <a href="index.html" class="upLogo"><img
src="images/logo.png" alt="Logo Header"></a>


          </div>
      </div>
    </div>
    <div class="row">
      <div class="col-md-12">
        <nav class="navbar navbar-default">
          <div class="navbar-header">
            <button type="button" class="navbar-toggle collapsed"
data-toggle="collapse" data-target="#navbar" aria-
expanded="false" aria-controls="navbar">
```

```html
      <span class="sr-only">Toggle navigation</span>
     <span class="icon-bar"></span>
     <span class="icon-bar"></span>
     <span class="icon-bar"></span>
    </button>
   </div>




    <div id="navbar" class="navbar-collapse collapse">
     <ul class="nav navbar-nav navbar-firstnav">
      <li class="aktivan"><a href="#home" data-target="#home">Home</a></li>
      <li class="link1"><a href="#aboutMe" data-target="#aboutMe">About me</a></li>
      <li class="logoClass"><a href="index.html"><img src="images/logo.png" alt="Logo Header"></a></li>
      <li class="link1"><a href="#products" data-target="#products">Products</a></li>
```

```html
          <li class="link1"><a href="#fourthMain" data-
    target="#fourthMain">Contact me</a></li>
       </ul>
     </div>
   </div>
   </nav>
  </div>
 </header>

<div class="row" id="home">
     <div class="col-md-12" id="firstMain">
       <div class="box">
         <img src="images/girlFlower.jpg"  alt="Box images">
         <img src="images/peopleCushions.jpg"  alt="Box images">
       </div>
       <div class="box1">
         <div class="boxText">
           <span id="box1Text1" class="whiteText">About
me</span>
```

```html
  <span id="box1Text2">
   <h1>I'm a trendy </br>
    Cushion Designer
    </h1>
   </span>
  </div >
  <div class="boxText">
```

```html
<span id="box1Text1" class="whiteText">New</span>
      <span id="box1Text2">
       <h1>Spring Cushion </br>
        Collection 2019
        </h1>
       </span>
      </div >
     </div >
     <div id="arrows">
```

```html
            <i class="fa fa-angle-left arrowsStyle"
        id="oneBehind"></i><i class="fa fa-angle-right arrowsStyle"
        id="oneForward"></i>

      </div>

    </div>

  </div>

  <div id="aboutMe">

    <div class="row">

      <div class="col-md-12 text-center">
<p class="mainP">I'M A CUSHION DESIGNER</p>

        <h2>Based in San Francisco, California I design trendy
and fashion Cushions, </br>

          since I have memory I always had a tendency to design
and illustration.

        </h2>

        <a href="#products"><button type="button"
id="mainButton">Learn more</button></a>

      </div>

    </div>

    <div class="row centerAlign">
```

```
<div class="col-md-12 parentBox">
    <div class="row centerAlign wrappingItems">
        <div class="intro-box">
            <span class="inlineBlock"><img
src="images/meCover.JPG" alt="Me"></span>
            <div class="introText">
```

```
<p >About me</p>
            <div class="introTextItalic">
                <div id="modal-container">
                    <div class="modal-background">
                        <div class="modal">
                            <div class="modal-items">
                                <img src="images/mePopup.JPG" alt="Me">
                            </div>
```

```html
            <div class="modal-items">
                <div id="textModal">
                    <img src="images/about.png" alt="Me">
                </div>
            </div>
            <svg class="modal-svg"
xmlns="http://www.w3.org/2000/svg" width="100%" height="100%"
preserveAspectRatio="none">
<rect x="0" y="0" fill="none"
      width="226" height="162" rx="3" ry="3"></rect>
            </svg>
          </div>
        </div>
      </div>
      <a data-target="#" id="one"
class="showAboutMe">Learn more</a>
    </div>
  </div>
</div>
```

```html
<div class="intro-box">
  <span class="inlineBlock"><img
  src="images/pillows.jpg"  alt="Pillows"></span>
  <div class="introText">
    <p>My products</p>
    <div class="introTextItalic">
      <a href="#products">Learn more</a>
    </div>
  </div>
</div>
<div class="intro-box noMargin">
  <span class="inlineBlock"><img src="images/key1.jpg"
  alt="Key"></span>
  <div class="introText">
    <p>Contact me</p>
    <div class="introTextItalic">
      <a href="#contact">Learn more</a>
    </div>
  </div>
</div>
```

</div>

</div>

</div>

</div>

</div>

<div class="row centerAlign">

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

         <div class="row centerAlign boxObjects">

          <div class="BoxLeft">

            <div class="miniTitle">

              beginnings

            </div>

            <div class="miniText">

              <p>Credibly innovate granular comfort or organic sources whereas high standards

                in web-readiness. Energistically scale future-proof core competencies vis-a-vis impactful experiences.

```
            </p>
        <p>Dramatically synthesize integrated schemas, with
optimal networks.</p>
            </div>
        </div>
        <div class="BoxRight">



 <a href="#">
            <img src="images/people.jpg" alt="People">
            </a>
        </div>
    </div>
    <div class="row centerAlign boxObjects">
      <div class="BoxRight">
        <a href="#">
        <img src="images/people.jpg" alt="People">
        </a>
```

```html
        </div>
      <div class="BoxLeft">
        <div class="miniTitle">
          carrer
        </div>
        <div class="miniText">
```

<p>Collaboratively administrate turnkey channels whereas virtual e-tailers.</p>

<p>Objectively seize scalable metrics whereas proactive e-services seamlessly empower fully researched growth strategies.</p>

<p>And interoperable comfort or "organic" sources.</p>

```html
        </div>
      </div>
    </div>
```

<div class="row centerAlign boxObjects">

<div class="BoxLeft">

<div class="miniTitle">

products

</div>

<div class="miniText">

<p>Seamlessly empower fully researched growth strategies and interoperable comfort or "organic" sources.</p>

<p>Credibly innovate granular comfort or "organic" sources whereas high standards in web-readiness.</p>

<p>Energistically scale future-proof core competence.</p>

</div>

</div>

<div class="BoxRight">

<a href="#">

<img src="images/people.jpg" alt="People">

```
        </a>
      </div>
    </div>
  </div>
</div>
<div id="products">
  <div class="row">
    <div class="col-md-12" id="sorting">



<div class="btn3 btn-three" id="btnPriceSort">
        <span>Price sorting</span>
      </div>
      <div class="btn3 btn-three" id="btnNameSort">
        <span>Name sorting</span>
      </div>
    </div>
  </div>
```

```html
<div class="row">
    <div class="col-md-12" id="cart">
      <div class="btn3 btn-three" id="addToCart">
        <a href="checkout.html"><span>Cart</span></a>
      </div>
    </div>
  </div>
  <div class="row">



<div class="col-md-12 " id="categoriesWrapper">
        <!-- CATEGORIES MENU -->
      </div>
    </div>
  </div>
  <div class="row">
    <div class="col-md-12 flexGrid">
```

```html
<!-- PRODUCTS -->
    </div>
  </div>
  <!-- <div> -->
  <div class="row">
    <div class="col-md-12" id="fourthMain">
      <div class="wrapperMain" id="contact">
        <div class="leftContact">
          <div class="miniTitleWhite">
            email
          </div>
```

```html
<div class="miniTitleWhiteContent">
            <a href="#">support&#64;website.com</a>
          </div>
          <div class="miniTitleWhite">
            phone
```

```
    </div>
      <div class="miniTitleWhiteContent">
        <a href="#">800-123-456</a>
      </div>
      <div class="miniTitleWhite">
        address
      </div>
      <div class="miniTitleWhiteContent">
        23 Evergreen Street,</br>
        San Francisco, California
        USA
      </div>


    </div>
    <div class="rightContact">
      <div class="miniTitleWhite">
        contact us
```

</div>

```
        <div class="miniTitleWhiteContent">

            Drop us your message and I'll get </br>back to you as
soon as possible.

        </div>

        <form id="contactForm">

            <input id="tbName" type="text" placeholder="NAME">

            <input id="tbEmail" type="text" placeholder="E-MAIL">

            <textarea id="tbMessage" type="text"
placeholder="MESSAGE"></textarea>

            <input id="contactSubmit" type="button"
value="SEND">

        <div id="errorWrapper">



    <p id="errorName" class="text-center"></p>

            <p id="errorMail" class="text-center"></p>

            <p id="errorMessage" class="text-center"></p>

        </div>
```

```
</form>
        </div>
      </div>
    </div>
  </div>
  <!-- </div> -->
  <div class="row centerAlign">
    <div class="col-md-12 centerAlign" id="parentPromotion">
      <div class="itemPromotion text-center">
        <div class="item-icon ">
          <i class="fa fa-home " aria-hidden="true"></i>




        </div>
        <div class="item-text text-center">
          <div class="text-title">
            Safe shopping
          </div>
```

```html
    <div>
        <p>Buy with confidence</p>
      </div>
    </div>
</div>
<div class="itemPromotion text-center">
  <div class="item-icon">
    <i class="fa fa-truck" aria-hidden="true"></i>
  </div>
  <div class="item-text text-center">
    <div class="text-title">
      Fast shipping



    </div>
      <div>
        <p>Get your product fast</p>
      </div>
  </div>
</div>
```

```
<div class="itemPromotion text-center">
      <div class="item-icon">
        <i class="fa fa-check" aria-hidden="true"></i>
      </div>
      <div class="item-text text-center">
        <div class="text-title">
          Recompense lock
        </div>
        <div>
          <p>Or returned money</p>
        </div>



        </div>
    </div>
  </div>
</div>
<div class="row">
```

```
<div class="col-md-12 centerAlign" id="mainFooter">

        <div class="footerWrapper">

          <div class="footerSocialsNewsletter">

          <span><a href="https://www.facebook.com/"
target="_blank" class="social-icons"><i class="fa fa-
facebook"></i></a>

              <a href="https://www.instagram.com/" target="_blank"
class="social-icons"><i class="fa fa-instagram"></i></a>

              <img src="images/logoFooter.png" alt="Logo">

 <a href="https://twitter.com/" target="_blank" class="social-icons"><i
class="fa fa-twitter"></i></a>

              <a href="#" target="_blank" class="social-icons"><i
class="fa fa-file"></i></a>

          </span>

        </div>

      </div>

        <a href="#Top" id="returnToTop"><i class="fa fa-angle-up
custom"></i></a>

      </div>

    </div>

  </div>
```

```html
<script src="https://code.jquery.com/jquery-3.3.1.min.js"></script>
    <script type="text/javascript" src="js/main.js"></script>
    <script type="text/javascript" src="js/addToCart.js"></script>
  </body>
</html>
```

2. checkout.html

```html
<!DOCTYPE html>
<html lang="en" dir="ltr">
  <head>
    <meta charset="utf-8">
    <meta http-equiv="X-UA-Compatible" content="IE=edge">
    <meta name="viewport" content="width=device-width, initial-scale=1">
    <!-- Bootstrap -->
    <link rel="stylesheet" href="https://maxcdn.bootstrapcdn.com/bootstrap/3.3.7/css/bootstrap.min.css">
    <script src="https://ajax.googleapis.com/ajax/libs/jquery/3.3.1/jquery.min.js"></script>
    <script src="https://maxcdn.bootstrapcdn.com/bootstrap/3.3.7/js/bootstrap.min.js"></script>
    <!-- title-->
    <title>Ogi - Cushion Shop</title>
    <!-- favicon-->
```

```html
            <link rel="shortcut icon"
    href="images/favicon.ico">

    <!--Meta tagovi-->

    <meta name="keywords" content="fashion, Cushion, shop,
designer, brands"/>

    <meta name="author"
content="mailto:ognjena&#46;mihajlovic&#46;40&#46;17&#64;ict&#46;edu&#46;rs?Subject=Contact%20mail" target="_blank"/>

    <meta name="description" content="The Ogi - Cushion Shop
is the specialist for exclusive designer cushions products from
renowned sources."/>

    <meta name="title" content="Cushion Shop - comfort and
organic products">

    <!--Fonts awesome-->

    <link href="https://maxcdn.bootstrapcdn.com/font-
awesome/4.2.0/css/font-awesome.min.css" rel="stylesheet">

    <!-- Google Fonts -->

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

    <!-- Custom CSS -->
```

```html
<link rel="stylesheet" href="css/style.css">
    <!--Og tags-->
    <meta property="og:url" content="" />
    <meta property="og:type" content="article" />
    <meta property="og:title" content="Comfort &  Organic
Cushion Shop" />
    <meta property="og:description" content="The Ogi -
Cushion Shop is the specialist for exclusive designer products from
renowned brands and sources." />
    <meta property="og:image" content="" />
    <meta property="og:site_name" content="Ogi - Cushion
Shop" />
    <link rel="canonical"
href="https://wellmadehome.000webhostapp.com">


<!--canonical link-->
  </head>
  <body>
    <div class="container-fluid">
      <div class="row">
        <div class="col-md-12">
```

```html
                <div class="page">
            <!-- TABLE FROM JS -->
          </div>
        </div>
      </div>
      <div class="row">
        <div class="col-md-12" id="mainFooter">
          <div class="footerWrapper" id="chPage">
            &copy; 2019 Cushion shop | All rights reserved |
Made by Ognjena
          </div>


        </div>
      </div>
    </div>
    <script src="https://code.jquery.com/jquery-
3.3.1.min.js"></script>
    <script type="text/javascript" src="js/addToCart.js"></script>
  </body>
</html>
```

3. JS
a) main.js

```javascript
// part of ES6
window.onload = () => {


    var taster =
document.querySelector("#contactSubmit").addEve
ntListener("click", checkValues);



};



// ES 6 Arrow functions
const checkValues = () => {
    var name = document.querySelector("#tbName");

var mail = document.querySelector("#tbEmail");
    var message =
document.querySelector("#tbMessage");
```

```javascript
var errorName =
document.querySelector("#errorName");

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

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


    var reName = /^[A-Z][a-z]{3,}(\s[A-Z][a-z]{3,})*$/;

    var reMail = /^[A-z\d]{2,}(\.?(\W\D)?[A-
z\d]{2,})*\@\w{2,}(\.\w{2,})*$/;

    var reMessage = /[\w\d\W\D\s]{10,}/;




    if (name == "" || !reName.test(name.value)) {

        errorName.innerHTML = "Please supply valid
name!";

    } else {

        errorName.innerHTML = "";

    }
```

```javascript
    if (mail == "" || !reMail.test(mail.value)) {

        errorMail.innerHTML = "Please supply valid e-
mail!"

    } else {

        errorMail.innerHTML = "";

    }


    if (message == "" ||
!reMessage.test(message.value)) {


errorMessage.innerHTML = "Please supply valid
message!"

    } else {

        errorMessage.innerHTML = "";

    }
}
```

```
$(document).ready( () => {


//modal - aboutMe
   $('.showAboutMe').click(function() {
      var buttonId = $(this).attr('id');
      $('#modal-
container').removeAttr('class').addClass(buttonId);
      $('body').addClass('modal-active');
   });


         $('#modal-container').click(function() {
      $(this).addClass('out');
      $('body').removeClass('modal-active');
   });
```

```
// Collection Announcement

    $('.box img').first().addClass('active');

    $('.box img').hide();

    $('.active').show();


    $('.boxText').first().addClass('activeText');

    $('.boxText').hide();

    $('.activeText').show();


    $('#oneForward').click( () => {




$('.active').removeClass('active').addClass('oldActive');

    if ($('.oldActive').is(':last-child')) {

        $('.box
img').first().delay(400).addClass('active');
```

```
} else {

$('.oldActive').next().delay(400).addClass('active');
    }
    $('.oldActive').removeClass('oldActive');
    $('.box img').fadeOut('fast', function() {
        $('.active').fadeIn(400);
    });

$('.activeText').removeClass('activeText').addClass('oldActiveText');
    if ($('.oldActiveText').is(':last-child')) {

$('.boxText').first().delay(400).addClass('activeText');
    } else {

$('.oldActiveText').next().delay(400).addClass('activeText');
    }
    $('.oldActiveText').removeClass('oldActiveText');
```

```javascript
$('.boxText').fadeOut('fast', function() {

        $('.activeText').fadeIn(400);

    });



    });



    $('#oneBehind').click( () => {



$('.active').removeClass('active').addClass('oldActiv
e');

        if ($('.oldActive').is(':first-child')) {

            $('.box
img').last().delay(400).addClass('active');

        } else {

$('.oldActive').prev().delay(400).addClass('active');

        }
```

```javascript
$('.oldActive').removeClass('oldActive');
    $('.box img').fadeOut('fast', function() {
        $('.active').fadeIn(400);
});


$('.activeText').removeClass('activeText').addClass('oldActiveText');
    if ($('.oldActiveText').is(':first-child')) {


$('.boxText').last().delay(400).addClass('activeText');
    } else {


$('.oldActiveText').prev().delay(400).addClass('activeText');
    }
    $('.oldActiveText').removeClass('oldActiveText');
    $('.boxText').fadeOut('fast', function() {
```

```javascript
 $('.activeText').fadeIn(400);
        });
    });


// Return to Top
    $("#returnToTop").click( () => {
        $("html, body").animate({
            scrollTop: 0
        }, 1000);
        return false;
    });


});


// Single page - smooth scroll - anchor link
$(document).ready( () => {
```

```javascript
$(document).on('click', 'a[href^="#"]',
function(event) {

    event.preventDefault();


    $('html, body').animate({
       scrollTop: $($.attr(this, 'href')).offset().top
    }, 1000);
  });


//navbar - toggle between -li- tags
    $('.navbar-firstnav li').click(function() {

$('.aktivan').removeClass('aktivan').addClass('link1');



$(this).addClass('aktivan').removeClass('link1');
    });


});
```

```javascript
// Dropdown list - categories
$(document).ready( () => {
 allProducts();
   $.ajax({
      url: "data/categories.json",
      method: "GET",
      dataType:"JSON",
      success: (categories) => {
         var categoryText = "";
         categoryText += `
                              <div id="categoriesDiv">


<a  class="menu-category">
                                 <h3 id="category-
title">Choose</h3>
                                 <ul id="category-
dropdown">`;
```

```javascript
for (var category of categories) {
    categoryText += `
        <li data-id="${category.id}">${category.name}</li>
    `;
}
categoryText += `
            </ul>
        </a>
    </div>
`;
document.querySelector("#categoriesWrapper").innerHTML = categoryText;


$("#category-dropdown li").click(function(){
    Number($(this).data('id')) ?
filterProductsTroughCategory($(this).data('id')) :
allProducts();
});


$("#category-title").click(function(){
    allProducts();
```

```
    });
      },
      error: (xlr, status, error) => {
        console.log(error);
      }


    });



// Arrow Function / ES6
const filterProductsTroughCategory = (idCategory)
=> {
  $.ajax({
    url: "data/products.json",
    method: "GET",
    dataType: "JSON",
    success: (data) => {
      data = data.filter(p => p.categoryId ==
idCategory);
      displayProducts(data);
    },
```

```javascript
    error: (xlr, status, error) => {
        console.log(error);
    }

});
}


// Sort by Price DESC
$("#btnPriceSort").click( () => {
    $.ajax({
        url: "data/products.json",
        method: "GET",
        dataType:"JSON",
        success: (data) => {
            data.sort( (a,b) => {
                if(a.price == b.price)
                    return 0;
                return a.price > b.price ? -1 : 1;
            });
```

```
            displayProducts(data);
        },
      error: (xlr, status, error) => {
        console.log(error);
      }
  });
});

// Sort by Name ASC
$("#btnNameSort").click( () => {
    $.ajax({
      url: "data/products.json",
      method: "GET",
      dataType:"JSON",
      success: (data) => {
        data.sort( (a,b) => {
          if(a.name == b.name)
            return 0;
```

```javascript
                return a.name > b.name ? 1 : -1;
            });
            displayProducts(data);
        },
        error: (xlr, status, error) => {
            console.log(error);
        }
    });
});
function allProducts(){
  $.ajax({
    url: "data/products.json",
    method: "GET",
    dataType:"JSON",
    success: (products) => {
        displayProducts(products);
    },
    error: (xlr, status, error) => {
        console.log(error);
    }
  });
```

```
}


// Main function for displaying products on page
   const displayProducts = (items) => {
     var productText = "";
     for (var item of items) {
       productText += `
               <div class="collection-item" >
<a  class="inlineBlock">
                               <img src="${item.image.src}"
alt="${item.image.alt}">`;


        if (item.sale) {
          productText += `<div class="product_details
text-center">

                                          <span
class="sale">Sale</span>

                                </div>`;

        }
```

```
productText += `

                    </a>



                <div class="itemDetails">

                        <a
href="#">${item.name}</a>



        <div class="itemDetailsPrice">



    <p>$$${item.price}</p>

                            </div>

                            <p
class="details">${item.information}</p>

                    <div class="itemColour">

                                <span
class="colourStyle colourBackground">Colour:
</span>

                                <span
class="colourStyle">${item.colour}</span>

                            </div>
```

```html
<div class="wrapper">

    <a href="" class="button-cart" >

    <div class="circle">

      <div class="icon icon-cart">


<svg version="1.1" id="Capa_1"
xmlns="http://www.w3.org/2000/svg"
xmlns:xlink="http://www.w3.org/1999/xlink" x="0px"
y="0px" viewBox="0 0 459.529 459.529" style="enable-
background:new 0 0 459.529 459.529;"
xml:space="preserve">

      <g>

       <path
d="M17,55.231h48.733l69.417,251.033c1.983,7.367,8.7
83,12.467,16.433,12.467h213.35c6.8,0,12.75-
3.967,15.583-10.2

       l77.633-178.5c2.267-5.383,1.7-11.333-1.417-
16.15c-3.117-4.817-8.5-7.65-14.167-7.65H206.833c-
9.35,0-17,7.65-17,17

       s7.65,17,17,17H416.5l-
62.9,144.5H164.333L94.917,33.698c-1.983-7.367-8.783-
12.467-16.433-12.467H17c-9.35,0-17,7.65-17,17

       S7.65,55.231,17,55.231z"/>
```

<path d="M135.433,438.298c21.25,0,38.533-

17.283,38.533-38.533s-17.283-38.533-38.533-
38.533S96.9,378.514,96.9,399.764

S114.183,438.298,135.433,438.298z"/>

<path
d="M376.267,438.298c0.85,0,1.983,0,2.833,0c10.2-
0.85,19.55-5.383,26.35-13.317c6.8-7.65,9.917-
17.567,9.35-28.05

c-1.417-20.967-19.833-37.117-41.083-35.7c-
21.25,1.417-37.117,20.117-35.7,41.083

C339.433,422.431,356.15,438.298,376.267,438.298z"/>

</g>

</svg>

</div>

<div class="icon icon-checkmark">

```
<svg version="1.1" id="Layer_1"
xmlns="http://www.w3.org/2000/svg"
xmlns:xlink="http://www.w3.org/1999/xlink" x="0px"
y="0px" viewBox="0 0 511.999 511.999" style="enable-
background:new 0 0 511.999 511.999;"
xml:space="preserve">

        <g>

        <path d="M506.231,75.508c-7.689-7.69-
20.158-7.69-27.849,0l-319.21,319.211L33.617,269.163c-
7.689-7.691-20.158-7.691-27.849,0

        c-7.69,7.69-
7.69,20.158,0,27.849l139.481,139.481c7.687,7.687,20.1
6,7.689,27.849,0l333.133-333.136

C513.921,95.666,513.921,83.198,506.231,75.508z"/>

        </g>
    </svg>

        </div>
```

```
    </div>

        <span class="button-bg" data-id="${item.id}">

          <span class="text text-before">Add to
cart</span>

          <span class="text text-after">Added to
cart</span>

        </span>

      </a>

      </div>

                        </div>


                        </div>
                        `;}


document.querySelector(".flexGrid").innerHTML =
productText;


      eventClick();
  }



  function eventClick() {
    $(".button-bg").click(addToCart);
```

```
    }
    const productsInChart = () =>
    {
      return
JSON.parse(localStorage.getItem("products"));
    }
function addToCart()
    {
      let id = $(this).data('id');


      var products = productsInChart();

      if(products)
      {
        if(productIsAlreadyInCart()){
          updateQuantity();
        }
```

```
else {

     addToLocalStorage();

  }

  }
else {

   addFirstItemToLocalStorage();

  }

  function addToLocalStorage()

  {

   let products = productsInCart();

   products.push({

     id : id,

     quantity : 1


  });

   localStorage.setItem("products",
JSON.stringify(products));


  }
```

```javascript
function addFirstItemToLocalStorage()
    {
      let products = [];
      products[0] =
      {
        id : id,
        quantity: 1
      };


      localStorage.setItem("products",
JSON.stringify(products));


    }


    function productIsAlreadyInCart(){


return products.filter(p => p.id == id).length;
    }
```

```javascript
function updateQuantity()
    {
      let products = productsInChart();
      for(let i in products)
      {
        if(products[i].id == id){
          products[i].quantity++;
          break;
        }
      }
      localStorage.setItem("products",
JSON.stringify(products));
    }
}



});
```

// 000webhost hiding ///


```javascript
$(document).ready(function(){
$("body div :last").css("display","none");
});
```

b) addToCart.js

```javascript
$(document).on('click', 'a.button-cart', function(e){
        $(this).addClass('active');
    e.preventDefault();
});
```

```javascript
// Arrow Function / ES6
$(document).ready( () => {

  let products = productsInCart();

  if(products.length == 0)
  {

  }
  else {
    displayFullCart();
  }



});
```

```javascript
// Arrow Function / ES6
var displayFullCart = () => {
  let products = productsInCart();

  $.ajax({
    url : "data/products.json",
    success : function(data){
      let display = [];

      data = data.filter(p => {
        for(let prod of products)
        {
          if (p.id == prod.id)
          {
            p.quantity = prod.quantity;
            return true;
          }
        }
        return false;

      });
      buildTable(data);
    }


  });

}
```

```
// Arrow Function / ES6
var buildTable = (products) => {
  let output = `<table class="layout display
responsive-table">
    <thead>
     <tr>
       <th>No.</th>
       <th>Product</th>
       <th>Price</th>
       <th>Quantity</th>
       <th>Remove</th>
     </tr>
    </thead>
    <tbody>`;

    for(let p of products){
      output += `<tr>
       <td class="organisationnumber">${p.id}</td>
       <td class="organisationname"><img src =




"${p.image.src}" alt = "${p.image.alt}" style="height:
200px"/></td>
```

```
<td class="organisationnumber">$$${p.price}</td>
        <td
class="organisationnumber">${p.quantity}</td>
        <td class="actions">
          <button class="remove-item" onclick =
"removeFromCart(${p.id})"
title="Remove">Remove</button>
        </td>
      </tr>`;


  }
  output += `</tbody></table>`;



        $(".page").html(output);



}




// Arrow Function / ES6
var productsInCart = () =>
JSON.parse(localStorage.getItem("products"));
```

```
// Arrow Function / ES6
var removeFromCart = (id) =>
{
  let products = productsInCart();
  let filtered = products.filter(p => p.id != id);

  localStorage.setItem("products",
JSON.stringify(filtered));

  displayFullCart();
}
```

4. DATA (JSON)
a) categories.json

```json
[{
        "id": 1,
        "name": "Bed Linen"
    },
    {
        "id": 2,
        "name": "Towels"
    },
    {
        "id": 3,
        "name": "Cusions"
    },
    {
        "id": 4,
        "name": "Rugs"
    }
]
```

b) products.json

```
[
 {
  "id" : 1,
  "categoryId" : 3,
  "name" : "Accent Zip Cushion",
  "colour" : "Mossy Green",
  "sale" : true,
  "price" : 45.75,
  "information" : "This cushion reminds us of the
beauty of nature with its moss green hue and faded
details on raw-like textured cotton canvas.",
  "image" : {
    "src" : "images/cushions/accentZip.jpg",
    "alt" : "Accent Zip Cushion"
  }
 },

 {
  "id" : 2,
  "categoryId" : 3,
  "name" : "Bird in flight Cushion ",
  "colour" : "Assorted",
```

```
    "sale" : true,
    "price" : 42.99,
    "information" : "A unique, head-turning decorative
touch featuring elegant embroidered blue birds and
a fun pastel tassel trim!",
    "image" : {
      "src" : "images/cushions/birdInFlight.jpg",
      "alt" : "Bird in flight Cushion"
    }
  },

  {
    "id" : 3,
    "categoryId" : 3,
    "name" : "But first coffee Cushion",
    "colour" : "Black",
    "sale" : false,
    "price" : 40.35,
    "information" : "The perfect decorative piece for
coffee lovers with a chic and playful But first, coffee
print in black and cream.",
    "image" : {
      "src" : "images/cushions/butFirstCoffee.jpg",
      "alt" : "But first coffee Cushion"
```

```
      }
    },

    {
      "id" : 4,
      "categoryId" : 3,
      "name" : "Chenille embroidery Cushion",
      "colour" : "Dusky Pink",
      "sale" : false,
      "price" : 30.35,
      "information" : "The invitingly soft feel and trendy
natural aesthetic of 100% cotton, accented with
geometric details in delicate chenille.",
      "image" : {
"src" : "images/cushions/chenilleEmbroidery.jpg",
        "alt" : "Chenille embroidery Cushion"
      }
    },

    {
      "id" : 5,
      "categoryId" : 3,
      "name" : "Dévoré velvet Cushion",
      "colour" : "Peach",
      "sale" : false,
      "price" : 50.75,
      "information" : "Velvet adds a rich and opulent
touch to any decor! This pastel pink piece is
```

```json
accented with white in an irregular-like texture.",
    "image" : {
      "src" : "images/cushions/dévoréVelvet.jpg",
      "alt" : "Dévoré velvet Cushion"
    }
  },

  {
    "id" : 6,
    "categoryId" : 3,
    "name" : "Marled knit Cushion",
    "colour" : "Medium Yellow",
    "sale" : true,
    "price" : 35.45,
    "information" : "Fashionable decorative embossed
texture, warm knotted knit with a faded two-tone
worn look.",
    "image" : {
      "src" : "images/cushions/marledKnit.jpg",
      "alt" : "Marled knit Cushion"
    }
  },

  {
    "id" : 7,
```

```
"categoryId": 1,
    "name" : "Apple Butter Bed Linen",
    "colour" : "Apple Butter",
    "sale" : false,
    "price" : 85.45,
    "information" : "Crafted from a light and
breathable linen, Airo is designed to be breathable
in summer and warm in winter.",
    "image" : {
      "src" : "images/bedLinen/airoAppleButter.jpg",
      "alt" : "Apple Butter Bed Linen"
    }
  },

  {
    "id" : 8,
    "categoryId": 1,
    "name" : "Airo Brick Bed Linen",
    "colour" : "Brick",
    "sale" : false,
    "price" : 85.45,
```

```
"information" : "Woven from a washed cotton,
Stonewash has a relaxed and textured finish.",
    "image" : {
      "src" : "images/bedLinen/airoBrick.jpg",
      "alt" : "Airo Brick Bed Linen"
    }
  },

  {
    "id" : 9,
    "categoryId": 1,
    "name" : "Stonewash Navy Bed Linen",
    "colour" : "Navy",
    "sale" : true,
    "price" : 70.95,
    "information" : "Made in 100% cotton - a natural
and durable material that becomes softer with
every wash.",
    "image" : {
      "src" : "images/bedLinen/stonewashNavy.jpg",
      "alt" : "Stonewash Navy Bed Linen"
    }
  },
```

```json
  {
    "id" : 10,
    "categoryId" : 2,
    "name" : "Kobn Clay Towel",
    "colour" : "Clay",
    "sale" : false,
    "price" : 69.95,
    "information" : "Inspired by the muted colours of
Danish culture and produced with the highest
quality.",
    "image" : {
      "src" : "images/towels/kobnClay.jpg",
      "alt" : "Kobn Clay Towel"
    }
  },

  {
    "id" : 11,
    "categoryId" : 2,
    "name" : "Kobn Rust Towel",
    "colour" : "Rust",
    "sale" : true,
    "price" : 29.55,
```

"information" : "Sumptuously soft, these towels are a pleasure to use throughout the year, they also air dry beautifully.",
    "image" : {
      "src" : "images/towels/kobnRust.jpg",
"alt" : "Kobn Rust Towel"
    }
  },

  {
    "id" : 12,
    "categoryId" : 2,
    "name" : "Kobn Sand Towel",
    "colour" : "Sand",
    "sale" : true,
    "price" : 29.55,
    "information" : "The feel is modern and uncluttered; practical products that you'll love to live with.",
    "image" : {
"src" : "images/towels/kobnSand.jpg",
      "alt" : "Kobn Sand Towel"
    }
  },

```json
{
    "id" : 13,
    "categoryId" : 4,
    "name" : "John Lewis & Partners Kastrup Rug",
    "colour" : "Scandi",
    "sale" : false,

"price" : 60.55,
    "information" : "Hand-tufted and hand-looped, our
100% wool Kastrup Rug is offered in a unique, check
design and features contrasting colours.",
    "image" : {
     "src" :
"images/rugs/johnLewisAndPartnersKastrup.jpg",
"alt" : "John Lewis & Partners Kastrup Rug"
    }
  },

  {
    "id" : 14,
    "categoryId" : 4,
    "name" : "John Lewis & Partners Zag Berber Rug",
    "colour" : "Black",
    "sale" : false,
    "price" : 55.55,
```

```json
 "information" : "Traditionally inspired, this indulgent pure wool rug was hand-knotted, making it the perfect way, and offer warmth.",
    "image" : {
"src" : "images/rugs/johnLewisAndPartnersZagBerber.jpg",
"alt" : "John Lewis & Partners Zag Berber Rug"
    }
 },

 {
   "id" : 15,
   "categoryId" : 4,
   "name" : "John Lewis & Partners Zag Berber Rug",
   "colour" : "Yellow",
   "sale" : false,
   "price" : 55.55,
   "information" : "A striking diamond pattern runs and contrasts throughout and the textured finish feels great underfoot.",
   "image" : {
    "src" : "images/rugs/johnLewisAndPartnersZagBerberYellow.jpg",
    "alt" : "John Lewis & Partners Zag Berber Rug"
   }
```

```
    },
    {
    "id" : 16,
    "categoryId" : 4,
    "name" : "John Lewis & Partners Belsay Rug",
    "colour" : "Brick",
    "sale" : false,
    "price" : 65.55,
    "information" : "Hand tufted, this rug has a luxurious
feel and feels soft underfoot making it perfect for
relaxing after work.",
    "image" : {
      "src" :
"images/rugs/johnLewisAndPartnersBrick.jpg",
      "alt" : "John Lewis & Partners Belsay Rug"
    }
  }
]
```