

## SPRINT 2

PROJECT NAME	SMART FASHION RECOMMENDER APPLICATION
TEAM ID	PNT2022TMID08162

product page

product.html

```
<DOCTYPE html>
```

```
<html lang="en">
```

```
<head>
```

```
<meta charset="UTF-8">
```

```
<meta http-equiv="X-UA-Compatible" content="IE-edge">
```

```
<meta name="viewport" content="width=device-width, initial-scale=1.0">
```

```
<title>
```

```
    Clothing - Best Apparels Online Store
```

```
</title>
```

```
<link rel="stylesheet" href="CSS/home.css">
```

```
<link rel="stylesheet" href="CSS/product.css">
```

```
</head>
```

```
<body>
```

```
<nav class="navbar"></nav>
```

```
<section class="product-details">
```

```
<div class="image-slider">
```

```
<div class="product-images">
```

```

```

```






</div>

</div>

<div class="details">

  <h2 class="product-brand">calvin klein</h2>

  <p class="product-short-des">Lorem ipsum dolor sit, amet consectetur adipisicing elit.</p>

  <span class="product-price">$99</span>

  <span class="product-actual-price">$200</span>

  <span class="product-discount">( 50% off )</span>

  <p class="product-sub-heading">select size</p>

  <input type="radio" name="size" value="s" checked hidden id="s-size">

  <label for="s-size" class="size-radio-btn check">s</label>

  <input type="radio" name="size" value="m" hidden id="m-size">

  <label for="m-size" class="size-radio-btn">m</label>

  <input type="radio" name="size" value="l" hidden id="l-size">

  <label for="l-size" class="size-radio-btn">l</label>

  <input type="radio" name="size" value="xl" hidden id="xl-size">

  <label for="xl-size" class="size-radio-btn">xl</label>

  <input type="radio" name="size" value="xxl" hidden id="xxl-size">

  <label for="xxl-size" class="size-radio-btn">xxl</label>

  <button class="btn cart-btn">add to cart</button>

  <button class="btn">add to wishlist</button>

</div>

</section>

<section class="product">
```

```
<h2 class="product-category">shirts</h2>
```

```
<button class="pre-btn"></button>
```

```
<button class="nxt-btn"></button>
```

```
<div class="product-container">
```

```
  <div class="product-card">
```

```
    <div class="product-image">
```

```
      <span class="discount-tag">50% off</span>
```

```
      
```

```
      <button class="card-btn">add to whislist</button>
```

```
    </div>
```

```
  <div class="product-info">
```

```
    <h2 class="product-brand">BRAND</h2>
```

```
    <p class="product-short-des">a short line about the cloth..</p>
```

```
    <span class="price">$20</span><span class="actual-price">$40</span>
```

```
  </div>
```

```
</div>
```

```
<div class="product-card">
```

```
  <div class="product-image">
```

```
    <span class="discount-tag">20% off</span>
```

```
    
```

```
    <button class="card-btn">add to whislist</button>
```

```
  </div>
```

```
  <div class="product-info">
```

```
    <h2 class="product-brand">BRAND</h2>
```

```
    <p class="product-short-des">a short line about the cloth..</p>
```

```
    <span class="price">$20</span><span class="actual-price">$40</span>
```

```
  </div>
```

```
</div>
```

```
<div class="product-card">
  <div class="product-image">
    <span class="discount-tag">30% off</span>
    
    <button class="card-btn">add to whislist</button>
  </div>
  <div class="product-info">
    <h2 class="product-brand">BRAND</h2>
    <p class="product-short-des">a short line about the cloth..</p>
    <span class="price">$20</span><span class="actual-price">$40</span>
  </div>
</div>
```

```
<div class="product-card">
  <div class="product-image">
    <span class="discount-tag">40% off</span>
    
    <button class="card-btn">add to whislist</button>
  </div>
  <div class="product-info">
    <h2 class="product-brand">BRAND</h2>
    <p class="product-short-des">a short line about the cloth..</p>
    <span class="price">$20</span><span class="actual-price">$40</span>
  </div>
</div>
```

```
<div class="product-card">
  <div class="product-image">
    <span class="discount-tag">50% off</span>
    
    <button class="card-btn">add to whislist</button>
```

```
</div>
<div class="product-info">
  <h2 class="product-brand">BRAND</h2>
  <p class="product-short-des">a short line about the cloth..</p>
  <span class="price">$20</span><span class="actual-price">$40</span>
</div>
</div>
```

```
<div class="product-card">
  <div class="product-image">
    <span class="discount-tag">50% off</span>
    
    <button class="card-btn">add to whislist</button>
  </div>
  <div class="product-info">
    <h2 class="product-brand">BRAND</h2>
    <p class="product-short-des">a short line about the cloth..</p>
    <span class="price">$20</span><span class="actual-price">$40</span>
  </div>
</div>
```

```
<div class="product-card">
  <div class="product-image">
    <span class="discount-tag">50% off</span>
    
    <button class="card-btn">add to whislist</button>
  </div>
  <div class="product-info">
    <h2 class="product-brand">BRAND</h2>
    <p class="product-short-des">a short line about the cloth..</p>
    <span class="price">$20</span><span class="actual-price">$40</span>
```

```
        </div>
    </div>

</div>
</section>
    <footer>

        </footer>
        <script src="js/nav.js"></script>
        <script src="js/footer.js"></script>
        <script src="js/home.js"></script>
        <script src="js/product.js"></script>
    </body>
</html>
```

product.css

```
.product-details{
    width: 100%;
    padding: 60px 10vw;
    display: flex;
    justify-content: space-between;
}
```

```
.image-slider{
    width: 500px;
    height: 500px;
    position: relative;
```

```
background-image: url('../img/product\ image\ 1.png');
background-size: cover;
}
```

```
.details{
  width: 50%;
}
```

```
.details .product-brand{
  text-transform: capitalize;
  font-size: 30px;
}
```

```
.details .product-short-des{
  font-size: 25px;
  line-height: 30px;
  height: auto;
  margin: 15px 0 30px;
}
```

```
.product-price{
  font-weight: 700;
  font-size: 30px;
}
```

```
.product-actual-price{
  font-size: 30px;
  opacity: 0.5;
  text-decoration: line-through;
  margin: 0 20px;
```

```
    font-weight: 300;
}
```

```
.product-discount{
    color: #ff7d7d;
    font-size: 20px;
}
```

```
.product-sub-heading{
    font-size: 30px;
    text-transform: uppercase;
    margin: 60px 0 10px;
    font-weight: 300;
}
```

```
.size-radio-btn{
    display: inline-block;
    width: 80px;
    height: 80px;
    text-align: center;
    font-size: 20px;
    border: 1px solid #383838;
    border-radius: 50%;
    margin: 10px;
    margin-left: 0;
    line-height: 80px;
    text-transform: uppercase;
    color: #383838;
    cursor: pointer;
}
```



```
.size-radio-btn.check{  
  background: #383838;  
  color: #fff;  
}
```

```
.btn{  
  width: 48%;  
  padding: 20px;  
  border-radius: 5px;  
  background: none;  
  border: 1px solid #383838;  
  color: #383838;  
  font-size: 20px;  
  cursor: pointer;  
  margin: 20px 0;  
  text-transform: capitalize;  
}
```

```
.cart-btn{  
  margin-right: 2%;  
  background: #383838;  
  color: #fff;  
}
```

```
detail-des{  
  padding: 0 10vw;  
  text-transform: capitalize;  
}
```

```
.heading{
```

```
font-size: 30px;  
margin-bottom: 30px;  
}
```

```
.des{  
color: #383838;  
line-height: 25px;  
}
```

```
.product-images{  
position: absolute;  
bottom: 20px;  
left: 50%;  
transform: translateX(-50%);  
width: 90%;  
background: #fff;  
border-radius: 5px;  
display: grid;  
grid-template-columns: repeat(4, 1fr);  
height: 100px;  
grid-gap: 10px;  
padding: 10px;  
}
```

```
.product-images img{  
  width: 100%;  
  height: 80px;  
  object-fit: cover;  
  cursor: pointer;  
}
```

```
.product-images img.active{  
  opacity: 0.5;  
}
```

product.js

```
const productImages = document.querySelectorAll(".product-images img"); // selecting all image thumbs
```

```
const productImageSlide = document.querySelector(".image-slider"); // selecting image slider element
```

```
let activeImageSlide = 0; // default slider image
```

```
productImages.forEach((item, i) => { // loopinh through each image thumb
```

```
  item.addEventListener('click', () => { // adding click event to each image thumbnail
```

```
    productImages[activeImageSlide].classList.remove('active'); // removing active class from current image thumb
```

```
    item.classList.add('active'); // adding active class to the current or clicked image thumb
```

```
    productImageSlide.style.backgroundImage = `url('${item.src}')`; // setting up image slider's background image
```

```
    activeImageSlide = i; // updating the image slider variable to track current thumb
```

```
  })
```

```
})
```

```
const sizeBtns = document.querySelectorAll('.size-radio-btn'); // selecting size buttons
let checkedBtn = 0; // current selected button

sizeBtns.forEach((item, i) => { // looping through each button
  item.addEventListener('click', () => { // adding click event to each
    sizeBtns[checkedBtn].classList.remove('check'); // removing check class from the current button
    item.classList.add('check'); // adding check class to clicked button
    checkedBtn = i; // updating the variable
  })
})
```