Date	05 Nov 2022
Team ID	PNT2022TMID32325
Project Name	Smart Fashion Recommendation System

Sprint 2

Code & Test case

Products.html:

```
<html lang="en">
   <meta charset="UTF-8">
    <meta http-equiv="X-UA-Compatible" content="IE=edge">
   <title>Products</title>
href="https://cdnjs.cloudflare.com/ajax/libs/font-awesome/4.7.0/css/font-awesome.mi
n.css">
   <link rel="stylesheet"</pre>
href="https://rakesh87.s3.us-east.cloud-object-storage.appdomain.cloud/style.css">
    <section id="header">
       <a href="#"><img
src="https://teamys-assignment.s3.jp-tok.cloud-object-storage.appdomain.cloud/blueb
erry.jpg" class="logo.png3" alt="" width="250" height="120"></a>
```

```
<a class="active" href="index.html">Home</a>
              <a href="products.html">Products</a>
              <a href="sign up.html">Register</a>
              <a href="about.html">About</a>
              <a href="contact.html">Contact</a>
              <a href="cart.html"><i class="fa fa-shopping-bag"></i></a>
              <a href="register.html"><i class="fa"</pre>
fa-user-secret"></i></a>
      <h2>Kindness Always Come Back</h2>
      Save more with coupons & up to 70% off
              <img src="./dress/watch1.jpg" height="300" alt="" >
              <div class="des">
                 <span>Serman</span>
                 <h5>Men's Smart brown watch</h5>
                 <div class="star">
                     <i class="fa fa-star"></i>
                     <i class="fa fa-star"></i>
                     <i class="fa fa-star"></i>
                     <i class="fa fa-star"></i>
```

```
<h4>₹1000</h4>
   <a href="#"><i class="fa fa-shopping-bag bag"></i></a>
<div class="pro">
   <img src="./dress/watch3.jpg" height="300" alt="">
   <div class="des">
        <span>Serman</span>
       <h5> Black leather watch</h5>
           <i class="fa fa-star"></i>
           <i class="fa fa-star"></i>
            <i class="fa fa-star"></i>
            <i class="fa fa-star"></i>
       <h4>₹1500</h4>
    <a href="#"><i class="fa fa-shopping-bag bag"></i></a>
<div class="pro">
     <img src="./dress/watch5.jpg" height="300" alt="">
    <div class="des">
        <h5>silver watch</h5>
        <div class="star">
             <i class="fa fa-star"></i>
             <i class="fa fa-star"></i>
             <i class="fa fa-star"></i>
```

```
<i class="fa fa-star"></i>
           <i class="fa fa-star"></i>
       <h4>₹1800</h4>
   <a href="#"><i class="fa fa-shopping-bag bag"></i></a>
<div class="pro">
    <img src="./dress/watch8.jpg" height="300" alt="">
   <div class="des">
       <span>Serman</span>
       <h5>Women's hostler watch</h5>
       <div class="star">
            <i class="fa fa-star"></i>
            <i class="fa fa-star"></i>
            <i class="fa fa-star"></i>
            <i class="fa fa-star"></i>
        <h4>₹2500</h4>
    <a href="#"><i class="fa fa-shopping-bag bag"></i></a>
<div class="pro">
     <img src="./dress/bag1.jpeg" height="350" alt="">
    <div class="des">
         <span>SmartWear</span>
         <h5>Men's brown leather bag</h5>
         <div class="star">
             <i class="fa fa-star"></i>
```

```
<i class="fa fa-star"></i>
           <i class="fa fa-star"></i>
           <i class="fa fa-star"></i>
           <i class="fa fa-star"></i>
       <h4>₹1500</h4>
   <a href="#"><i class="fa fa-shopping-bag bag"></i></a>
<div class="pro">
    <img src="./dress/bag4.jpg" height="350" alt="">
        <span>SmartWear</span>
        <h5>College smart bag</h5>
       <div class="star">
            <i class="fa fa-star"></i>
            <i class="fa fa-star"></i>
           <i class="fa fa-star"></i>
           <i class="fa fa-star"></i>
            <i class="fa fa-star"></i>
        <h4>₹5000</h4>
   <a href="#"><i class="fa fa-shopping-bag bag"></i></a>
     <img src="./dress/bag2.jpg" height="350" alt="">
     <div class="des">
         <span>SmartWear</span>
         <h5>Hangle handbag</h5>
```

```
<div class="star">
              <i class="fa fa-star"></i>
              <i class="fa fa-star"></i>
              <i class="fa fa-star"></i>
              <i class="fa fa-star"></i>
          <h4>₹2500</h4>
     <a href="#"><i class="fa fa-shopping-bag bag"></i></a>
       <img src="./dress/bag3.jpg" height="350" alt="">
      <div class="des">
          <span>SmartWear</span>
          <h5>whitewear bag</h5>
          <div class="star">
              <i class="fa fa-star"></i>
              <i class="fa fa-star"></i>
              <i class="fa fa-star"></i>
              <i class="fa fa-star"></i>
              <i class="fa fa-star"></i>
           <h4>₹1000</h4>
       <a href="#"><i class="fa fa-shopping-bag bag"></i></a>
<div class="pro">
<img src="./dress/b1.jpg" alt="" >
```

```
<div class="des">
       <span>Ruralking</span>
      <h5>Kid's coutsuit</h5><br>
      <div class="star">
           <i class="fa fa-star"></i>
           <i class="fa fa-star"></i>
           <i class="fa fa-star"></i>
          <i class="fa fa-star"></i>
           <i class="fa fa-star"></i>
       <h4>₹1500</h4>
   <a href="#"><i class="fa fa-shopping-bag bag"></i></a>
<div class="pro">
    <div class="des">
       <span>U.S.Polo Assnn</span>
        <h5>Kid's funky hoodie</h5>
       <div class="star">
           <i class="fa fa-star"></i>
            <i class="fa fa-star"></i>
           <i class="fa fa-star"></i>
           <i class="fa fa-star"></i>
        <h4>₹999</h4>
    <a href="#"><i class="fa fa-shopping-bag bag"></i></a>
```

```
<img src="./dress/b3.jpg" height ="300"alt="">
<div class="des">
    <h5>kid's Mantis pinl Marble</h5><br>
   <div class="star">
        <i class="fa fa-star"></i>
        <i class="fa fa-star"></i>
        <i class="fa fa-star"></i>
       <i class="fa fa-star"></i>
        <i class="fa fa-star"></i>
    <h4>₹1199</h4>
<a href="#"><i class="fa fa-shopping-bag bag"></i></a>
 <img src="./dress/b4.jpg" alt="">
<div class="des">
    <h5>Men's striped men round</h5>
    <div class="star">
        <i class="fa fa-star"></i>
        <i class="fa fa-star"></i>
         <i class="fa fa-star"></i>
     <h4>₹999</h4>
```

```
<a href="#"><i class="fa fa-shopping-bag bag"></i></a>
  <img src="./dress/kids92.jpg" height="300" alt="">
  <div class="des">
       <span>Zara</span>
       <h5>cute girl dress</h5>
       <div class="star">
           <i class="fa fa-star"></i>
           <i class="fa fa-star"></i>
           <i class="fa fa-star"></i>
           <i class="fa fa-star"></i>
       <h4>₹7500</h4>
   <a href="#"><i class="fa fa-shopping-bag bag"></i></a>
<div class="pro">
    <img src="./dress/kids96.jpg" height="300" alt="">
        <h5>preety vin dress</h5>
       <div class="star">
            <i class="fa fa-star"></i>
            <i class="fa fa-star"></i>
            <i class="fa fa-star"></i>
            <i class="fa fa-star"></i>
            <i class="fa fa-star"></i>
```

```
<h4>₹9800</h4>
<a href="#"><i class="fa fa-shopping-bag bag"></i></a>
 <img src="./dress/kids98.jpg" height="300" alt="">
 <div class="des">
     <h5>krep girl dress</h5>
     <div class="star">
        <i class="fa fa-star"></i>
         <i class="fa fa-star"></i>
         <i class="fa fa-star"></i>
     <h4>₹4000</h4>
 <a href="#"><i class="fa fa-shopping-bag bag"></i></a>
  <img src="./dress/dress96.jpg" height="300" alt="">
 <div class="des">
     <span>Ruralking</span>
     <h5>kid's black stylish dress</h5>
      <div class="star">
          <i class="fa fa-star"></i>
          <i class="fa fa-star"></i>
          <i class="fa fa-star"></i>
          <i class="fa fa-star"></i>
```

```
<i class="fa fa-star"></i>
                          <h4>₹11500</h4>
                      <a href="#"><i class="fa fa-shopping-bag bag"></i></a>
       <a href="#">1</a>
       <a href="product1.html">2</a>
       <a href="product2.html">3</a>
       <a href="#"><i class="fa fa-arrow-right"></i></a>
       <div class="newstext">
           <h4>Sign up for NewsLetters</h4>
           Get Email updates about our latest shop and <span>special
offer</span>
           <input type="text" placeholder="Your E-mail Address">
           <button class="normal">Sign Up</button>
   <footer class="section-p1">
```

```
<div class="col">
           <a href="#"><img
src="https://teamys-assignment.s3.jp-tok.cloud-object-storage.appdomain.cloud/blueb
erry.jpg" class="logo.png3" alt="" width="250" height="120"></a>
           <h4>Contact</h4>
           <strong>E-Mail: </strong>Blueberry@gmail.com
           <div class="follow">
               <h4>Follow us</h4>
               <div class="icon">
       <div class="col">
           <h4>About</h4>
           <a href="#">Delivery Information</a>
           <a href="#">Privacy Policy</a>
           <a href="#">Contact us</a>
       <div class="col">
```

```
<h4>My Account</h4>
    <a href="#">Sign In</a>
   <a href="#">View Cart</a>
   <a href="#">My Wishlist</a>
    <a href="#">Help</a>
 <div class="copyright">
     <center>Smart Fashion Recommender Application </center>
window.watsonAssistantChatOptions = {
  integrationID: "25c96cad-19d7-4211-ad67-af978d63f02c", // The ID of this
  region: "au-syd", // The region your integration is hosted in.
  serviceInstanceID: "907600f1-e9b2-4199-9428-dcec6ffa0620", // The ID of
 onLoad: function(instance) { instance.render(); }
setTimeout(function(){
 const t=document.createElement('script');
```

Cart.html:

```
<html lang="en">
    <meta charset="UTF-8">
    <meta http-equiv="X-UA-Compatible" content="IE=edge">
    <title>Cart</title>
    <link rel="stylesheet"</pre>
href="https://cdnjs.cloudflare.com/ajax/libs/font-awesome/4.7.0/css/font-awesome.mi
n.css">
    <link rel="stylesheet"</pre>
href="https://rakesh87.s3.us-east.cloud-object-storage.appdomain.cloud/style.css">
    <section id="header">
        <a href="#"><img
src="https://teamys-assignment.s3.jp-tok.cloud-object-storage.appdomain.cloud/blueb
erry.jpg" class="logo.png3" alt="" width="250" height="120"></a>
```

```
<a class="active" href="index.html">Home</a>
     <a href="products.html">Products</a>
     <a href="sign up.html">Register</a>
     <a href="about.html">About</a>
     <a href="contact.html">Contact</a>
     <a href="cart.html"><i class="fa fa-shopping-bag"></i></a>
<h2>#Cart</h2>
Add your coupon code & SAVE upto 70%!
Remove
        Image
        Product
        Price
        Quantity
        Subtotal
```

```
<i class=" fa fa-circle" ></i>
               Men black anad blue fannel shirt
               ₹1000
               <input type="number" value="1">
               ₹1000
src="https://saravanan2001mohan.s3.us-east.cloud-object-storage.appdomain.cloud/oo%
20(1).jpg" alt="">
               Men's hoodie jacket
               ₹1500
               <input type="number" value="1">
               ₹1500
src="https://s3.jp-tok.cloud-object-storage.appdomain.cloud/unik/pro-shoe1.jpg"
alt="">
               Leather Shoe-Brown
               ₹9800
               <input type="number" value="1">
               ₹9800
```

```
<h3>Apply Coupon</h3>
      <input type="text" placeholder="Enter your Coupon">
      <button class="normal" >Apply</button>
<div id="subtotal">
   <h3>Cart Total</h3>
         Cart Subtotal
         12300
         Shipping
         Free
```

```
<button class="normal">Proceed to checkout</button>
   <footer class="section-p1">
       <div class="col">
           <a href="#"><img
src="https://teamys-assignment.s3.jp-tok.cloud-object-storage.appdomain.cloud/blueb
erry.jpg" class="logo.png3" alt="" width="250" height="120"></a>
           <h4>Contact</h4>
           <strong>E-Mail: </strong>blueberry@gmail.com
           <strong>Phone: </strong>1234567890
           <div class="follow">
               <h4>Follow us</h4>
               <div class="icon">
                   <i class="fa fa-twitter"></i>
       <div class="col">
           <h4>About</h4>
           <a href="#">About us</a>
           <a href="#">Delivery Information</a>
```

```
<a href="#">Privacy Policy</a>
   <a href="#">Contact us</a>
<div class="col">
   <h4>My Account</h4>
   <a href="#">Sign In</a>
   <a href="#">View Cart</a>
 <div class="copyright">
      <center>Smart Fashion Recommender Application </center>
```

```
const productImages = document.querySelectorAll(".product-images img");
const productImageSlide = document.querySelector(".image-slider");
let activeImageSlide = 0;
productImages.forEach((item, i) => {
       productImages[activeImageSlide].classList.remove('active');
        item.classList.add('active');
       productImageSlide.style.backgroundImage = `url('${item.src}')`;
        activeImageSlide = i;
    })
const sizeBtns = document.querySelectorAll('.size-radio-btn');
let checkedBtn = 0;
sizeBtns.forEach((item, i) => {
    item.addEventListener('click', () => {
       sizeBtns[checkedBtn].classList.remove('check');
        item.classList.add('check')
        checkedBtn = i;
})
```

```
const actualPrice = document.querySelector('#actual-price');
const discountPercentage = document.querySelector('#discount');
const sellingPrice = document.querySelector('#sell-price');
discountPercentage.addEventListener('input', () => {
   if (discountPercentage.value > 100) {
       discountPercentage.value = 90;
   } else {
       let discount = actualPrice.value * discountPercentage.value / 100;
       sellingPrice.value = actualPrice.value - discount;
sellingPrice.addEventListener('input', () => {
   let discount = (sellingPrice.value / actualPrice.value) * 100;
   discountPercentage.value = discount;
})
const productData = () => {
   return data = {
       name: productName.value,
       shortDes: shortLine.value,
       des: des.value,
       images: imagePaths,
       sizes: sizes,
       actualPrice: actualPrice.value,
       discount: discountPercentage.value,
        sellPrice: sellingPrice.value,
```

```
stock: stock.value,
        tags: tags.value,
       tac: tac.checked,
       email: user.email
}const actualPrice = document.querySelector('#actual-price');
const discountPercentage = document.querySelector('#discount');
const sellingPrice = document.querySelector('#sell-price');
discountPercentage.addEventListener('input', () => {
   if (discountPercentage.value > 100) {
       discountPercentage.value = 90;
    } else {
        let discount = actualPrice.value * discountPercentage.value / 100;
        sellingPrice.value = actualPrice.value - discount;
sellingPrice.addEventListener('input', () => {
    let discount = (sellingPrice.value / actualPrice.value) * 100;
    discountPercentage.value = discount;
})
const productData = () => {
    return data = {
       name: productName.value,
       shortDes: shortLine.value,
       des: des.value,
        images: imagePaths,
```

```
sizes: sizes,
actualPrice: actualPrice.value,
discount: discountPercentage.value,
sellPrice: sellingPrice.value,
stock: stock.value,
tags: tags.value,
tac: tac.checked,
email: user.email
}
```

