Oss.html

```html
<!DOCTYPE html>
<html lang="en">
<head>
  <meta charset="UTF-8">
  <title>Online Shopping Page</title>
  <style>
    body {
      font-family: 'Segoe UI', Tahoma, Geneva, Verdana, sans-serif;
      margin: 20px;
      background-color: #f8f9fa;
      color: #333;
    }
    h1 {
      text-align: center;
      color: #2c3e50;
      font-size: 36px;
      margin-bottom: 10px;
    }
    h2 {
      color: #34495e;
      border-bottom: 2px solid #ccc;
      padding-bottom: 5px;
      margin-top: 40px;
    }
    a#nav {
      display: inline-block;
      background-color: #2980b9;
      color: #fff;
      padding: 10px 20px;
      text-decoration: none;
      border-radius: 5px;
      margin-bottom: 20px;
    }

    a#nav:hover {
      background-color: #3498db;
    }
```

```css
.products, .cart {
  display: flex;
  flex-wrap: wrap;
  gap: 20px;
  margin-top: 20px;
}
.product {
  border: 1px solid #ddd;
  padding: 15px;
  width: 180px;
  text-align: center;
  background-color: #fff;
  border-radius: 8px;
  box-shadow: 0 2px 5px rgba(0,0,0,0.1);
  transition: transform 0.3s ease, box-shadow 0.3s ease;
}
.product:hover {
  transform: translateY(-5px);
  box-shadow: 0 4px 12px rgba(0,0,0,0.2);
}
.product img {
  border-radius: 4px;
}
#cart {
  border: 2px dashed #7f8c8d;
  padding: 20px;
  min-height: 120px;
  background-color: #ecf0f1;
  border-radius: 8px;
  flex: 1;
}
.category-map img {
  width: 100%;
  max-width: 600px;
  border-radius: 8px;
}
#map {
  width: 100%;
```

```css
      height: 300px;
      margin-top: 20px;
      border-radius: 8px;
      overflow: hidden;
      box-shadow: 0 2px 8px rgba(0,0,0,0.1);
    }
    button {
      padding: 10px 20px;
      font-size: 16px;
      background-color: #27ae60;
      color: white;
      border: none;
      border-radius: 5px;
      cursor: pointer;
      margin-bottom: 10px;
    }
    button:hover {
      background-color: #2ecc71;
    }
    video {
      border-radius: 8px;
      box-shadow: 0 2px 10px rgba(0,0,0,0.15);
    }

    strong p {
      margin: 0;
      font-weight: bold;
      color: #2c3e50;
    }
  </style>
</head>
<body>

  <h1>Welcome to ShopNow!</h1>
  <h2>Shop by Category</h2>
  <a href="navigate.html" id="nav">Click here to view categories</a>

  <h2>Products</h2>
```

```html
  <div class="products" id="productList">
   <div class="product" draggable="true" ondragstart="drag(event)" id="prod1">
    <a href="mobile.html"><img src="phn.avif" alt="mobile" width="140"
height="140"></a><br>
    <strong>Mobile Phone</strong><br>
   </div>

   <div class="product" draggable="true" ondragstart="drag(event)" id="prod2">
    <a href="airpod.html"><img src="ap.jfif" alt="airpods" width="120" height="130"></a><br>
    <strong><p style="padding-top:10px;">Airpods</p></strong><br>
   </div>

   <div class="product" draggable="true" ondragstart="drag(event)" id="prod3">
    <a href="camera.html"><img src="cam.jfif" alt="camera" width="120"
height="130"></a><br>
    <strong><p style="padding-top:10px;">Camera</p></strong><br>
   </div>
  </div>

  <h2>Product Demo</h2>
  <video width="400" height="200" controls>
   <source src="video_demo.mp4" type="video/mp4">
   Your browser does not support the video tag.
  </video>
  <h2>Your Cart</h2>
  <div id="cart" ondrop="drop(event)" ondragover="allowDrop(event)">
   <p>Drag items here to add to cart.</p>
  </div>
  <button style="margin-top: 20px;"><a href="buy.html" style="text-
decoration:none;color:white;">Order Now</a></button>

  <h2>Find Our Store</h2>
  <button onclick="getLocation()">Show My Location on Map</button>
  <div id="map"></div>

  <script>
   function allowDrop(ev) {
    ev.preventDefault();
```

```
      }
      function drag(ev) {
        ev.dataTransfer.setData("text", ev.target.id);
      }
      function drop(ev) {
        ev.preventDefault();
        var data = ev.dataTransfer.getData("text");
        var item = document.getElementById(data).cloneNode(true);
        item.removeAttribute('id');
        ev.target.appendChild(item);
      }
      function getLocation() {
        if (navigator.geolocation) {
          navigator.geolocation.getCurrentPosition(showPosition);
        } else {
          alert("Geolocation is not supported by this browser.");
        }
      }
      function showPosition(position) {
        const lat = position.coords.latitude;
        const lon = position.coords.longitude;
        const map = document.getElementById("map");
        map.innerHTML = `<iframe width="100%" height="300" frameborder="0"
          src="https://maps.google.com/maps?q=${lat},${lon}&z=15&output=embed"></iframe>`;
      }
    </script>
</body>
</html>
```

Navigate.html

```
<!DOCTYPE html>
<html>
<head>
  <title>Product Navigator</title>
  <style>
    body {
      font-family: Arial, sans-serif;
      background-color: #fdf6e3;
```

```css
    margin: 20px;
}
.container {
  display: flex;
  gap: 30px;
}
.image-area {
  flex: 1;

.details {
  flex: 1;
  background-color: cornsilk;
  padding: 20px;
  border-radius: 8px;
  min-height: 200px;
  box-shadow: 0 0 8px rgba(0,0,0,0.1);
}
.details img {
  width: 200px;
  height: auto;
  display: block;
  margin-bottom: 10px;
}
.details pre {
  font-family: Arial, Helvetica, sans-serif;
  font-size: 16px;
}
p {
  font-size: 18px;
  font-weight: bold;
}
#cart {
  margin-top: 40px;
  width: 300px;
  min-height: 150px;
  padding: 15px;
  border: 2px dashed #000;
  background-color: #fff;
```

```
    border-radius: 10px;
    align-content: flex-end;
  }
  #cart h3 {
    margin-top: 0;
  }
  #cart img {
    width: 80px;
    margin: 10px;
  }
  .right {
    flex: 1;
    display: flex;
    flex-direction: column;
    gap: 20px;
  }
  button {
    padding: 10px 20px;
    font-size: 16px;
    background-color: #27ae60;
    color: white;
    border: none;
    border-radius: 5px;
    cursor: pointer;
    margin-bottom: 10px;
  }
  button:hover {
    background-color: #2ecc71;
  }
 </style>
</head>

<body>
<p>Click the items in the image to view the product</p
<div class="container">
 <div class="image-area">
   <img src="categories.webp" usemap="#fashionmap" width="646" height="960" alt="Fashion
Look">
```

```html
    <map name="fashionmap">
      <area shape="rect" coords="190,150,450,400" href="#" alt="Shirt"
onclick="showDetails('shirt')">
      <area shape="rect" coords="220,400,420,900" href="#" alt="Pants"
onclick="showDetails('pants')">
      <area shape="rect" coords="150,350,300,450" href="#" alt="Bag"
onclick="showDetails('bag')">
    </map>
  </div>

  <div class="right">
    <div class="details" id="productDetails">
      <p>Select a product from the image to view its details.</p>
    </div>

    <div id="cart" ondrop="drop(event)" ondragover="allowDrop(event)">
      <h3>🛒 Your Cart</h3>
      <p>Drag and drop product image here.</p>
    </div>
    <button style="margin-top: 20px;"><a href="buy.html" style="text-
decoration:none;color:white;">Order Now</a></button>
  </div>
</div>

<script>
  function showDetails(product) {
    const container = document.getElementById("productDetails");
    let content = "";
    if (product === "shirt") {
      content = `
      <img src="shirt.jpeg" alt="Shirt" draggable="true" ondragstart="drag(event)" id="shirt-
img">
      <pre>
Name: Women Shirt
Color: White
Price: Rs.400/-
      </pre>
      `;
```

```
    } else if (product === "pants") {
      content = `
        <img src="pants.avif" alt="Pants" draggable="true" ondragstart="drag(event)" id="pants-img">
        <pre>
Name: Women Pants
Color: Black
Price: Rs.650/-
        </pre>
      `;
    } else if (product === "bag") {
      content = `
        <img src="bag.webp" alt="Bag" draggable="true" ondragstart="drag(event)" id="bag-img">
        <pre>
Name: Handbag
Color: Brown
Price: Rs.800/-
        </pre>
      `;
    }
    container.innerHTML = content;
  }
  function allowDrop(ev) {
    ev.preventDefault();
  }
  function drag(ev) {
    ev.dataTransfer.setData("id", ev.target.id);
  }
  function drop(ev) {
    ev.preventDefault();
    const data = ev.dataTransfer.getData("id");
    const draggedImage = document.getElementById(data);
    const cart = document.getElementById("cart");
    const item = draggedImage.cloneNode(true);
    item.removeAttribute('id');
    item.setAttribute('draggable', 'false');
    cart.appendChild(item);
  }
```

```
</script>
</body>
</html>

Buy.html
<html>
    <head>
        <style>
            body{
                background-color: palegreen;
            }
            a{
                text-decoration: none;
                color:white;
            }
            button:hover {
                background-color: #2ecc71;
            }
            button {
                padding: 10px 20px;
                font-size: 16px;
                background-color: #27ae60;
                color: white;
                border: none;
                border-radius: 5px;
                cursor: pointer;
                margin-bottom: 10px;
                margin-left: 55px;
                margin-top: 20px;
            }
            p{
                font-size: 20px;
                 margin-top: 20px;
            }
            .container{
                margin-top: 10%;
                margin-left: 40%;
            }
```

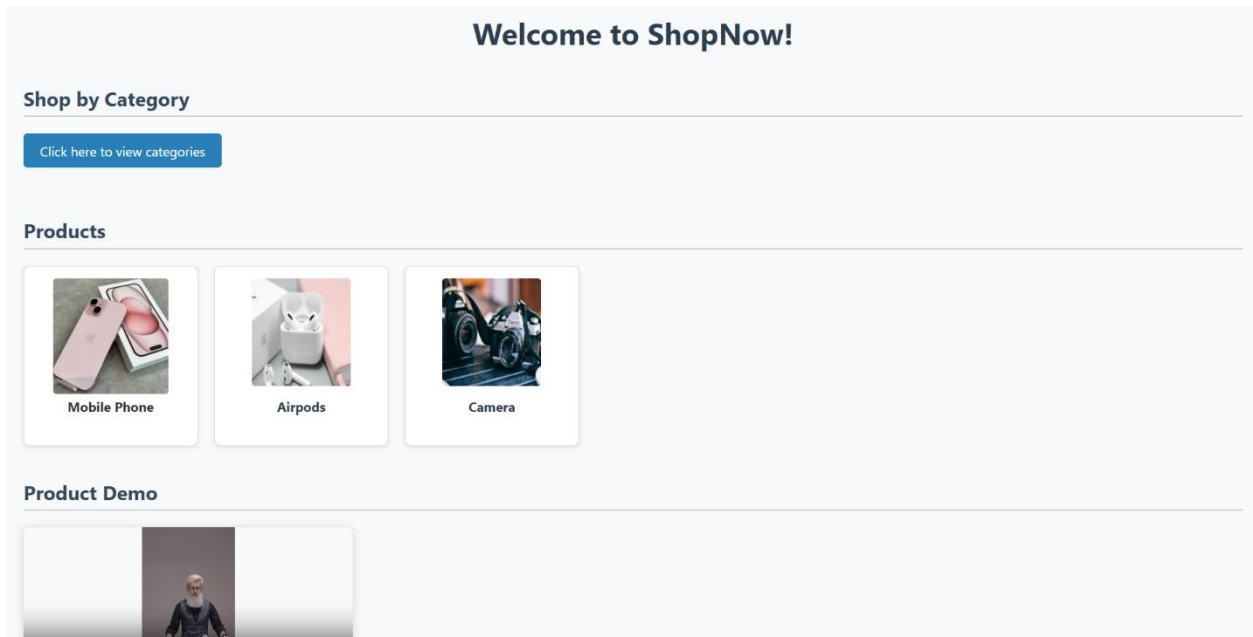```
        #success{
            border-radius: 100%;
            margin-left:72px ;
        }
    </style>
  </head>

  <body>
    <div class="container">
    <h1>Order Confirmed</h1>
    <img src="tick.png" alt="success" id="success" width="100">
    <p>Thank You for your purchase.</p>
    <button>Back to Home</button>
    </div>
  </body>
</html>
```

## OUTPUT 1

**OUTPUT 2**

## Your Cart

Drag items here to add to cart.



**Mobile Phone**



**Airpods**

Order Now

## Find Our Store

Show My Location on Map

file:///E:/mona/iP_ex3/buy.html

**OUTPUT 3**



**Airpods**

Order Now

## Find Our Store

Show My Location on Map

**OUTPUT 4**



Click the items in the image to view the product

Name: Women Shirt
Color: White
Price: Rs 400/-

Name: Women Shirt
Color: White
Price: Rs 400/-

🛒 Your Cart

Drag and drop product image here.

Order Now

**OUTPUT 5**



**Order Confirmed**

Thank You for your purchase.

Back to Home