BUILDING AN ARTISANAL E-COMMERCE PLATFORM WITH IBM CLOUD FOUNDRY

CODE FOR HEADER

```
<!DOCTYPE html>

<html lang="en">

<head>

    <meta charset="UTF-8">

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

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

    <title> HEADER | E-COMMERCE WEBSITE </title>

    <!-- favicon -->

    <link rel="icon" href="https://yt3.ggpht.com/a/AGF-l78km1YyNXmF0r3-
0CycCA0HLA_i6zYn_8NZEg=s900-c-k-c0xffffffff-no-rj-mo" type="image/gif" sizes="16x16">

    <!-- EXTERNAL LINKS -->

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

    <script src="https://kit.fontawesome.com/4a3b1f73a2.js"></script>

    <link href="https://fonts.googleapis.com/css?family=Lato&display=swap" rel="stylesheet">

</head>

<body>


    <header>

      <section>

          <!-- MAIN CONTAINER -->
```

```html
<div id="container">

  <!-- SHOP NAME -->

  <div id="shopName"><a href="index.html"> <b>SHOPPING</b>DAMAKA</a></div>

    <!-- COLLCETIONS ON WEBSITE -->

    <div id="collection">

      <div id="clothing"><a href="clothing.html"> CLOTHING </a></div>

      <div id="accessories"><a href="accessories.html"> ACCESSORIES </a></div>

    </div>

    <!-- SEARCH SECTION -->

    <div id="search">

      <i class="fas fa-search search"></i>

      <input type="text" id="input" name="searchBox" placeholder="Search for Clothing and
Accessories">

    </div>

    <!-- USER SECTION (CART AND USER ICON) -->

    <div id="user">

      <a href="cart.html"> <i class="fas fa-shopping-cart addedToCart"><div id="badge"> 0
</div></i></a>

      <a href="#"> <i class="fas fa-user-circle userIcon"></i> </a>

    </div>

  </div>

</section>

</header>


</body>

</html>
```
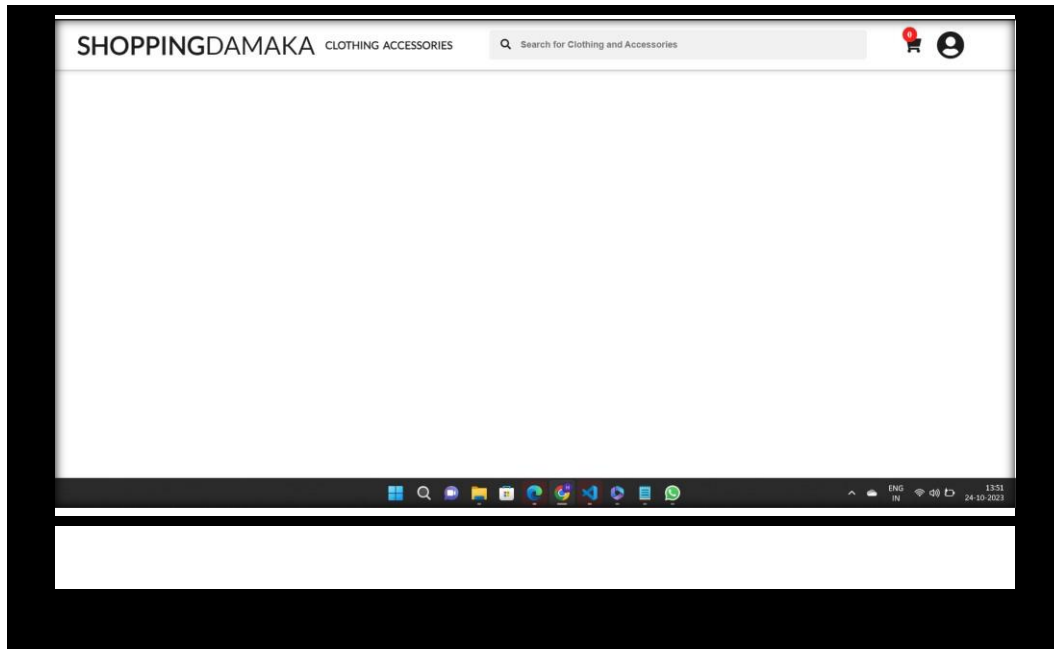
CODE FOR SLIDE

```
<!DOCTYPE html>

<html lang="en">

<head>

    <meta charset="UTF-8">

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

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

    <title> SLIDER | E-COMMERCE WEBSITE </title>

    <!-- favicon -->

    <link rel="icon" href="https://yt3.ggpht.com/a/AGF-l78km1YyNXmF0r3-
0CycCA0HLA_i6zYn_8NZEg=s900-c-k-c0xffffffff-no-rj-mo" type="image/gif" sizes="16x16">

    <!-- EXTERNAL LINKS -->

    <script src="http://code.jquery.com/jquery-3.4.1.min.js" integrity="sha256-
CSXorXvZcTkaix6Yvo6HppcZGetbYMGWSFlBw8HfCJo=" crossorigin="anonymous"></script>

    <link rel="stylesheet" href="https://cdnjs.cloudflare.com/ajax/libs/slick-carousel/1.9.0/slick.min.css">
```

```html
    <link rel="stylesheet" href="https://cdnjs.cloudflare.com/ajax/libs/slick-carousel/1.9.0/slicktheme.min.css">
    <style>
body
    {
        margin: 0;
    }
    #containerSlider
    {
        margin: auto;
width: 90%;          text-
align: center;
padding-top: 100px;
box-sizing: border-box;
    }
    #containerSlider img
    {
        width: 100%;
height: 140%;          text-
align: center;          align-
content: center;
    }
    @media(max-width: 732px)
    {
      #containerSlider img
      {
        height: 12em;
      }
    }
```

```css
      @media(max-width: 500px)

    {

      #containerSlider img

      {

        height: 10em;

      }

    }

  </style>
```

```html
</head>
<body>
  <section>
      <div id="containerSlider">
          <div id="slidingImage"> <img src="img/img1.png" alt="image1"> </div>
          <div id="slidingImage"> <img src="img/img2.png" alt="image2"> </div>
          <div id="slidingImage"> <img src="img/img3.png" alt="image3"> </div>
<div id="slidingImage"> <img src="img/img4.png" alt="image4"> </div>
        </div>
  </section>
</body>
  <!-- <script src="https://cdnjs.cloudflare.com/ajax/libs/slick-carousel/1.9.0/slick.min.js"></script> -->
  <script src="https://cdnjs.cloudflare.com/ajax/libs/slick-carousel/1.9.0/slick.min.js"></script>
  <script>
    $(document).ready(function()
    {
    $('#containerSlider').slick({
dots: true,         infinite: true,
slidesToShow: 1,
slidesToScroll: 1,
```
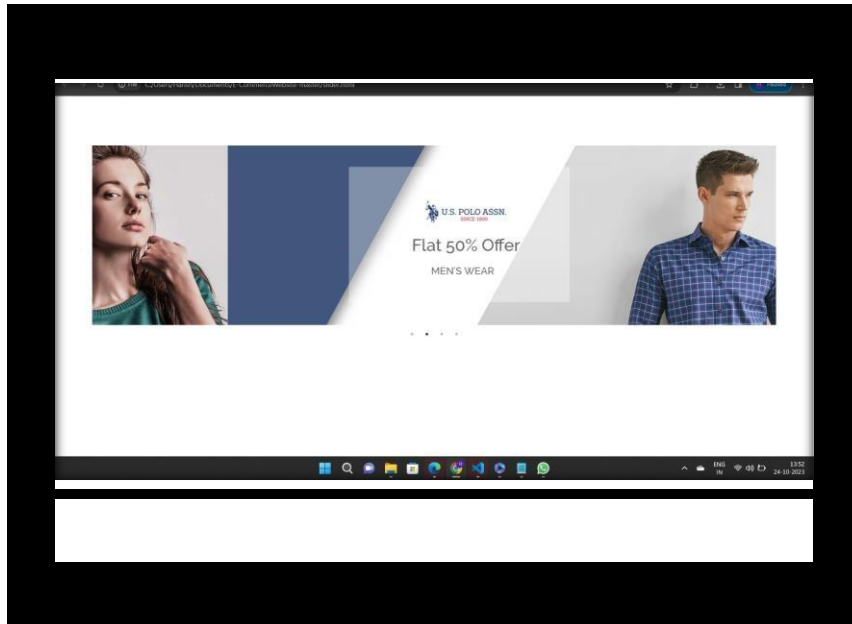
```
autoplay: true,

autoplaySpeed: 2000,

        });

    });

  </script>

</html>
```


CODE TO ADD ITEMS TO CART

```
<!DOCTYPE html>

<html lang="en">

<head>

  <meta charset="UTF-8">

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

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

  <title> Cart | E-COMMERCE WEBSITE BY EDYODA </title>

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

  <!-- favicon -->

  <link rel="icon" href="https://yt3.ggpht.com/a/AGF-l78km1YyNXmF0r3-
```

0CycCA0HLA_i6zYn_8NZEg=s900-c-k-c0xffffffff-no-rj-mo" type="image/gif" sizes="16x16">

<!-- header links -->

```html
    <script src="https://kit.fontawesome.com/4a3b1f73a2.js"></script>
    <link href="https://fonts.googleapis.com/css?family=Lato&display=swap" rel="stylesheet">
 </head>
<body>
      <!-- HEADER -->
   <div id="1"></div>
   <script>
     load("header.html");
function load(url)
     {
        req = new XMLHttpRequest();
req.open("GET", url, false);
req.send(null);
        document.getElementById(1).innerHTML = req.responseText;
     }
   </script>


     <!-- CART CONTAINER -->
   <div id="cartMainContainer">
     <h1> Checkout </h1>
     <h3 id="totalItem"> Total Items: 0 </h3>
       <div id="cartContainer">
       <!-- JS rendered code -->
       </div>
 </div>
 </body>
   <!-- FOOTER -->
```
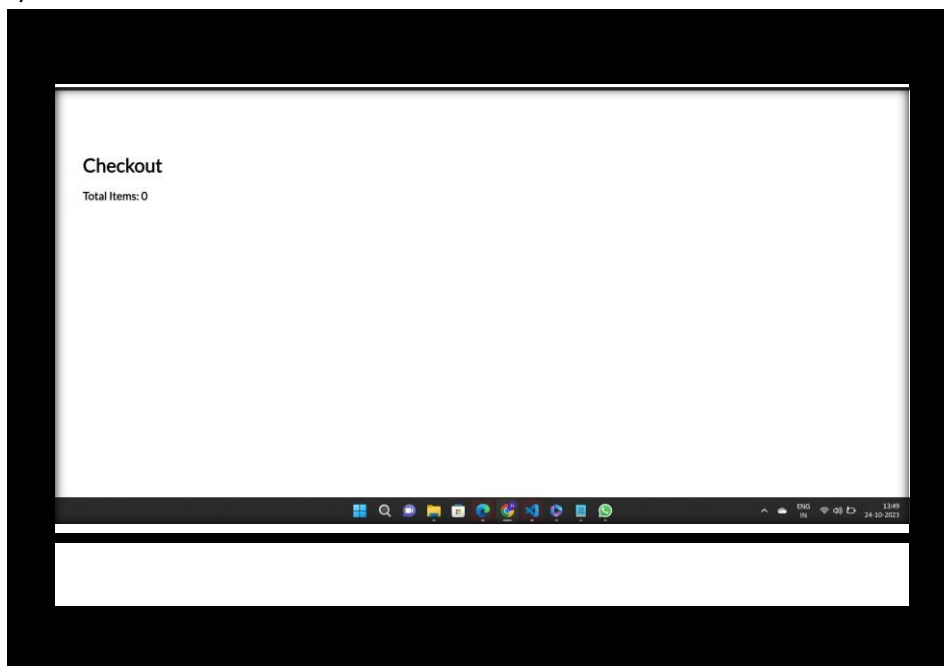
```html
    <div id="4"></div>
<script>
load("footer.html");
function load(url)

    {
        req = new XMLHttpRequest();
req.open("GET", url, false);
req.send(null);
        document.getElementById(4).innerHTML = req.responseText;        }
    </script>
<script src="/cart.js"></script>
</html>
```


CODE FOR CONTENT DETAILS

```html
<!DOCTYPE html>
<html lang="en">
<head>
    <meta charset="UTF-8">
```

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

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

<title> CONTENT DETAILS | E-COMMERCE WEBSITE BY EDYODA </title>

<!-- favicon -->

<link rel="icon" href="https://yt3.ggpht.com/a/AGF-l78km1YyNXmF0r3-
0CycCA0HLA_i6zYn_8NZEg=s900-c-k-c0xffffffff-no-rj-mo" type="image/gif" sizes="16x16">

<!-- <link rel="stylesheet" href="/box1.css"> -->

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

<link href="https://fonts.googleapis.com/css?family=Lato&display=swap" rel="stylesheet">    <!--
header links -->

<script src="https://kit.fontawesome.com/4a3b1f73a2.js"></script>

<link href="https://fonts.googleapis.com/css?family=Lato&display=swap" rel="stylesheet">

</head>

<body>

<!-- HEADER -->

<div id="1"></div>

<script>

load("header.html");

function load(url)

  {

    req = new XMLHttpRequest();

req.open("GET", url, false);

req.send(null);

    document.getElementById(1).innerHTML = req.responseText;

  }

</script>

  <div id="containerProduct">

    <!-- JS rendered code -->

  </div>
```

```
    <script src="/contentDetails.js"></script>

 <!-- FOOTER -->

<div id="4"></div>

<script>

load("footer.html");

function load(url)

   {

      req = new XMLHttpRequest();

req.open("GET", url, false);        req.send(null);

document.getElementById(4).innerHTML =

req.responseText;

   }

</script>

</body>

</html>
```

CODE FOR SUCCESSFUL ORDER

```
<!DOCTYPE html>

<html lang="en">

<head>

   <meta charset="UTF-8">

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

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

   <title> ORDER PLACED | E-COMMERCE WEBSITE BY EDYODA </title>

   <!-- favicon -->

   <link rel="icon" href="https://yt3.ggpht.com/a/AGF-l78km1YyNXmF0r3-
0CycCA0HLA_i6zYn_8NZEg=s900-c-k-c0xffffffff-no-rj-mo" type="image/gif" sizes="16x16">

   <!-- fontawesome -->

   <script src="https://kit.fontawesome.com/4a3b1f73a2.js"></script>

   <link href="https://fonts.googleapis.com/css?family=Lato&display=swap" rel="stylesheet">
```

```html
    <link rel="stylesheet" href="css/orderPlaced.css">
</head>
<body>
    <!-- HEADER -->
    <div id="1"></div>
    <script>
load("header.html");
function load(url)
    {
        req = new XMLHttpRequest();
req.open("GET", url, false);
req.send(null);
        document.getElementById(1).innerHTML = req.responseText;
    }
    </script>


    <!-- OREDER PLACED -->
    <div id="orderContainer">
        <div id="check"><i class="fas fa-check-circle"></i></div>
        <div id="aboutCheck">
            <h1> Order Placed Successfully! </h1>
            <p> We've sent you an email with the Order details. </p>
        </div>
    </div>
        <!-- FOOTER -->
        <div id="4"></div>
<script>
load("footer.html");
function load(url)
```

```
        {
            req = new XMLHttpRequest();
req.open("GET", url, false);
req.send(null);
            document.getElementById(4).innerHTML = req.responseText;
        }
    </script>
</body>
<script src="/orderPlaced.js"></script>
</html>
```