CSW Assignment-IV

```html
<!-- 1. Create a page and add table. Make sure the table is responsive and renders nicely
on all types of screen sizes. -->
<!DOCTYPE html>
<html lang="en">
<head>
    <meta charset="UTF-8">
    <meta name="viewport" content="width=device-width, initial-scale=1.0">
    <title>Q1</title>
    <link rel="stylesheet"
href="https://maxcdn.bootstrapcdn.com/bootstrap/4.1.3/css/bootstrap.min.css">
    <script
src="https://ajax.googleapis.com/ajax/libs/jquery/3.3.1/jquery.min.js"></script>
    <script
src="https://cdnjs.cloudflare.com/ajax/libs/popper.js/1.14.3/umd/popper.min.js"></script>
    <script
src="https://maxcdn.bootstrapcdn.com/bootstrap/4.1.3/js/bootstrap.min.js"></script>
</head>
<body style="background-color: aquamarine;">
    <h1 style="text-align: center; color: aliceblue;"> Responsive Table</h1>
    <div class="container">
        <div class="row" style="font-weight: bold; background-color: teal; color:whitesmoke;
border: 1px solid black;">
            <div class="col" > Employee Name </div>
            <div class="col"> Join Date </div>
            <div class="col"> Salary </div>
        </div>
        <div class="row" style="background-color: aqua; color:whitesmoke; border: 1px solid
black;">
            <div class="col"> John Doe </div>
            <div class="col"> 22-01-2007 </div>
            <div class="col"> $150000 </div>
        </div>
        <div class="row" style="background-color: aqua; color:whitesmoke; border: 1px solid
black;">
            <div class="col"> Jane Smith </div>
            <div class="col"> 12-08-2005 </div>
            <div class="col"> $750000 </div>
        </div>
        <div class="row" style="background-color: aqua; color:whitesmoke; border: 1px solid
black;">
            <div class="col"> Juan Devoe </div>
            <div class="col"> 18-11-2010 </div>
            <div class="col"> $170000 </div>
        </div>
    </div>
</body>
</html>
```
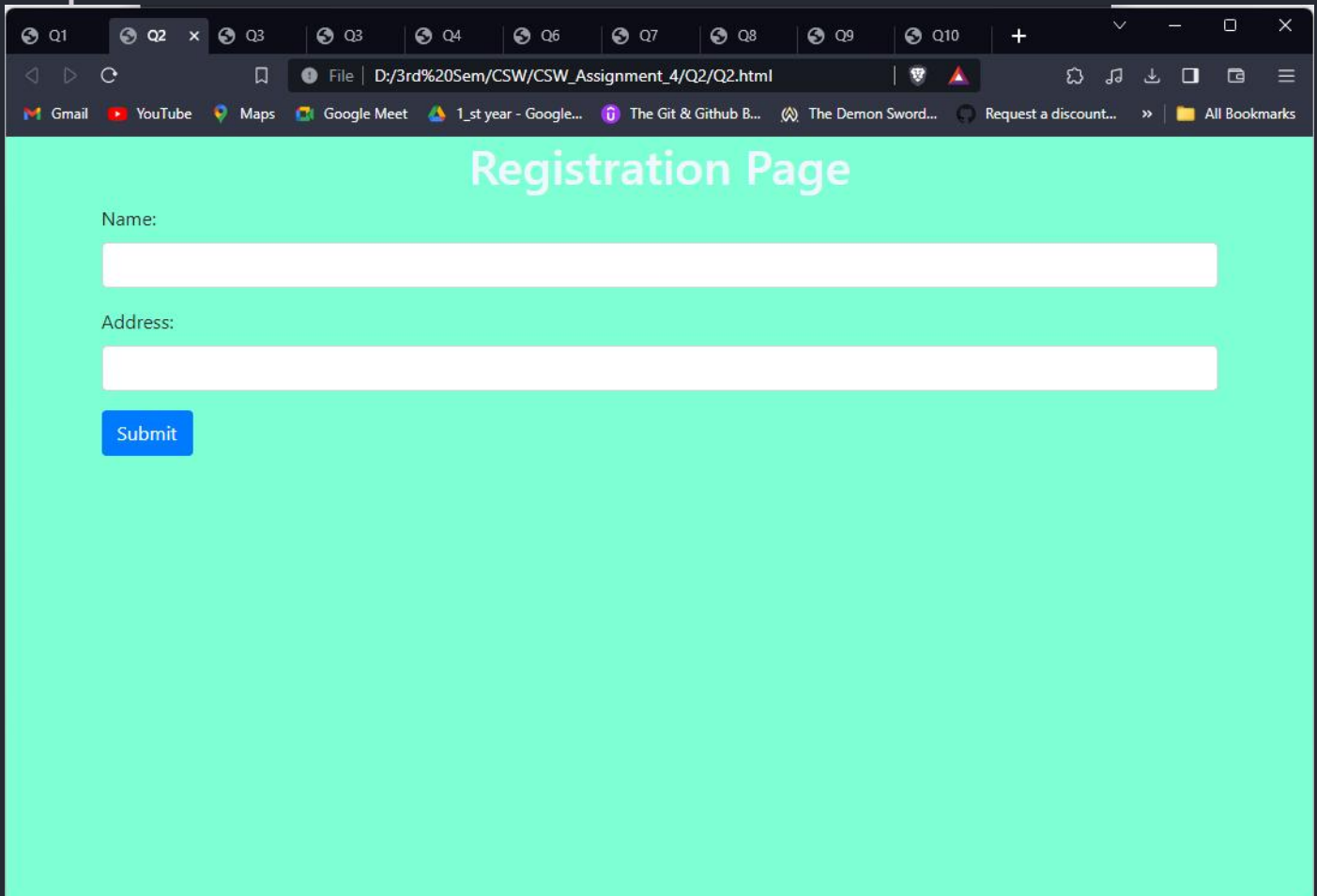
Output:


```html
<!-- 2. Create a registration page and add fields like name, address, etc. to capture data.
Also add alerts if user is going to close the window.
Use Bootstrap like this: -->
<!DOCTYPE html>
<html lang="en">
<head>
    <meta charset="UTF-8">
    <meta name="viewport" content="width=device-width, initial-scale=1.0">
    <title>Q2</title>
    <link rel="stylesheet"
href="https://maxcdn.bootstrapcdn.com/bootstrap/4.1.3/css/bootstrap.min.css">
    <script
src="https://ajax.googleapis.com/ajax/libs/jquery/3.3.1/jquery.min.js"></script>
    <script
src="https://cdnjs.cloudflare.com/ajax/libs/popper.js/1.14.3/umd/popper.min.js"></script>
    <script
src="https://maxcdn.bootstrapcdn.com/bootstrap/4.1.3/js/bootstrap.min.js"></script>
    <script>
        window.onbeforeunload = function() {
            return "Data will be lost if you leave the page, are you sure?";
        };
    </script>
</head>
<body style="background-color: aquamarine;">
```

```html
    <h1 style="text-align: center; color: aliceblue;">Registration Page</h1>
    <div class="container">
        <form>
            <div class="form-group">
                <label for="name">Name:</label>
                <input type="text" class="form-control" id="name">
            </div>
            <div class="form-group">
                <label for="address">Address:</label>
                <input type="text" class="form-control" id="address">
            </div>
            <button type="submit" class="btn btn-primary">Submit</button>
        </form>
    </div>
</body>
</html>
```
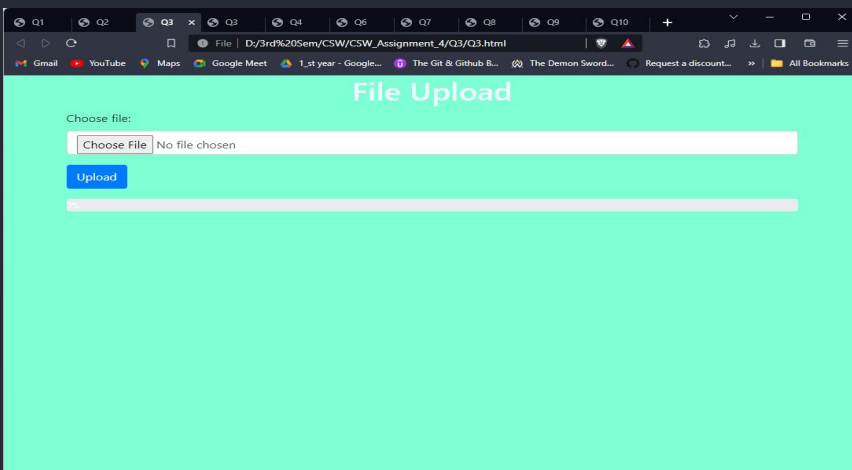
Output:

```html
<!-- 3. Create a page and add file upload functionality. Then add a progress bar so that you can
show the progress of file upload. -->
<!DOCTYPE html>
<html lang="en">
<head>
    <meta charset="UTF-8">
    <meta name="viewport" content="width=device-width, initial-scale=1.0">
    <title>Q3</title>
    <link rel="stylesheet"
href="https://maxcdn.bootstrapcdn.com/bootstrap/4.1.3/css/bootstrap.min.css">
    <script
src="https://ajax.googleapis.com/ajax/libs/jquery/3.3.1/jquery.min.js"></script>
    <script
src="https://cdnjs.cloudflare.com/ajax/libs/popper.js/1.14.3/umd/popper.min.js"></script>
    <script
src="https://maxcdn.bootstrapcdn.com/bootstrap/4.1.3/js/bootstrap.min.js"></script>
</head>
<body style="background-color: aquamarine;">
    <h1 style="text-align: center; color: aliceblue;">File Upload</h1>
    <div class="container">
        <form id="uploadForm" enctype="multipart/form-data">
            <div class="form-group">
                <label for="file">Choose file:</label>
                <input type="file" class="form-control" id="file" name="file">
            </div>
            <button type="submit" class="btn btn-primary">Upload</button>
        </form>
        <div class="progress mt-3" style="height: 20px;">
            <div class="progress-bar" role="progressbar" style="width: 40%;"
id="progressBar">40%</div>
        </div>
    </div>

</body>
</html>
```

Output:

```html
<!-- 4. Create a page to show data in a graphical form. Use bar and pie charts to show the last
7 days weather data. -->
<!DOCTYPE html>
<html>
<head>
    <title>Q4</title>
    <link rel="stylesheet"
href="https://maxcdn.bootstrapcdn.com/bootstrap/4.1.3/css/bootstrap.min.css">
    <script src="https://cdn.jsdelivr.net/npm/chart.js"></script>
</head>
<body style="background-color: aquamarine;">
    <div class="container">
        <h2 style="text-align: center; color: aliceblue;">Weather Data</h2>
        <div class="row">
            <div class="col">
                <canvas id="barChart"></canvas>
            </div>
            <div class="col">
                <canvas id="pieChart"></canvas>
            </div>
        </div>
    </div>
    <script>
        var ctxBar = document.getElementById('barChart').getContext('2d');
        var barChart = new Chart(ctxBar, {
            type: 'bar',
            data: {
                labels: ['Sun', 'Mon', 'Tue', 'Wed', 'Thu', 'Fri', 'Sat'],
                datasets: [{
                    label: 'Temperature (°C)',
                    data: [20, 22, 21, 19, 23, 22, 20],
                    backgroundColor: 'rgba(75, 192, 192, 0.2)',
                    borderColor: 'rgba(75, 192, 192, 1)',
                    borderWidth: 1
                }]
            }
        });

        var ctxPie = document.getElementById('pieChart').getContext('2d');
        var pieChart = new Chart(ctxPie, {
            type: 'pie',
            data: {
                labels: ['Sunny', 'Cloudy', 'Rainy'],
                datasets: [{
                    data: [4, 2, 1],
                    backgroundColor: ['rgba(255, 206, 86, 0.2)', 'rgba(75, 192, 192, 0.2)',
'rgba(153, 102, 255, 0.2)'],
                    borderColor: ['rgba(255, 206, 86, 1)', 'rgba(75, 192, 192, 1)',
'rgba(153, 102, 255, 1)'],
                    borderWidth: 1
                }]
```

```
            }
        });
    </script>
</body>
</html>
```

Output:


```html
<!-- 5. Create a page and add Grid to show stock prices data of Apple. -->
<!DOCTYPE html>
<html lang="en">
<head>
    <meta charset="UTF-8">
    <meta name="viewport" content="width=device-width, initial-scale=1.0">
    <title>Q5</title>
    <link rel="stylesheet"
href="https://maxcdn.bootstrapcdn.com/bootstrap/4.1.3/css/bootstrap.min.css">
</head>
<body style="background-color: aquamarine;">
    <h1 style="text-align: center; color: aliceblue;">Apple Stock Prices</h1>
```
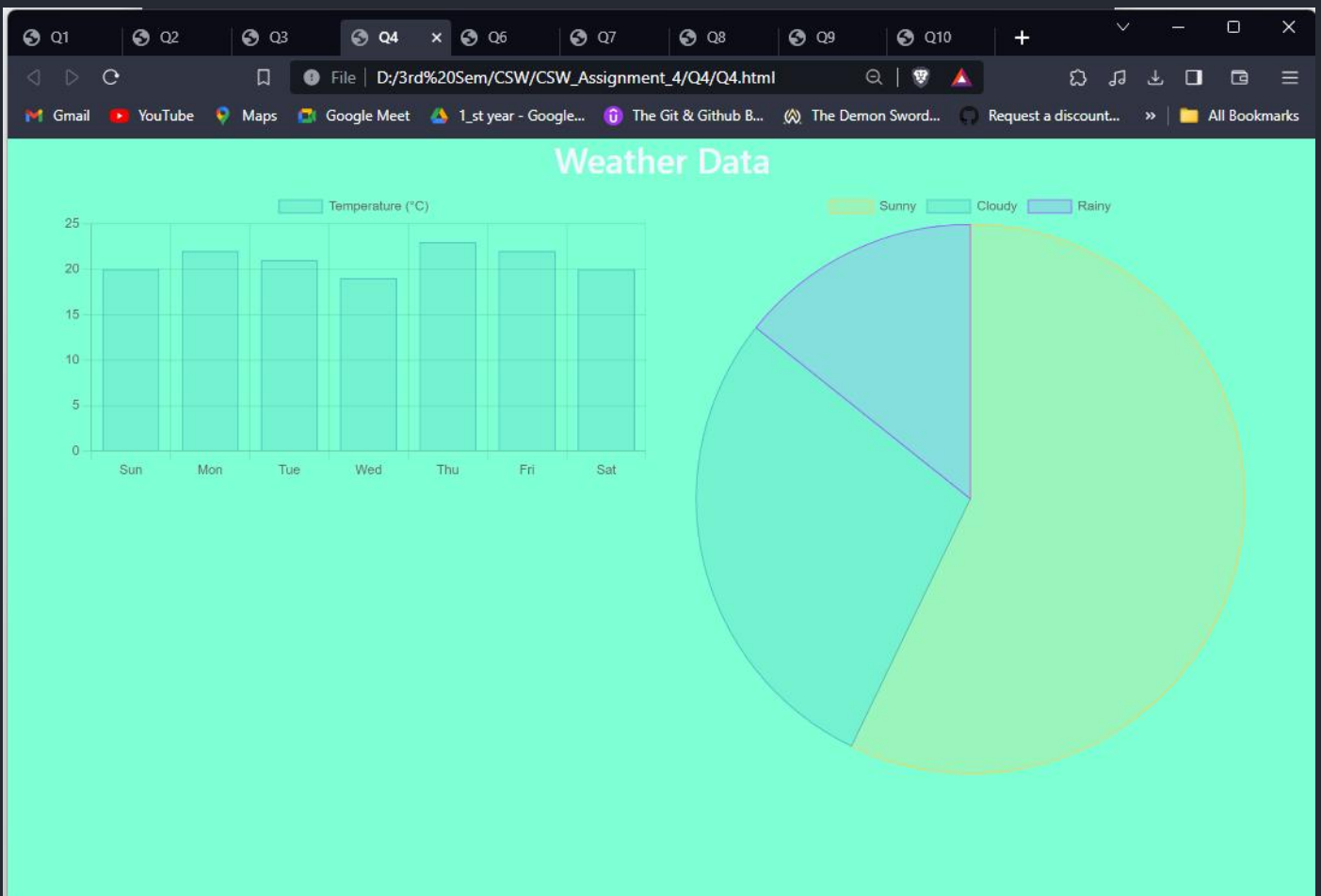
```html
<div class="container">
    <table class="table table-striped">
        <thead>
            <tr>
                <th>Date</th>
                <th>Open</th>
                <th>High</th>
                <th>Low</th>
                <th>Close</th>
            </tr>
        </thead>
        <tbody>
            <tr>
                <td>2023-12-01</td>
                <td>$150.00</td>
                <td>$155.00</td>
                <td>$149.00</td>
                <td>$152.00</td>
            </tr>
        </tbody>
    </table>
</div>
</body>
</html>
```

Output:

Apple Stock Prices

Date	Open	High	Low	Close
2023-12-01	$150.00	$155.00	$149.00	$152.00

```html
<!-- 6. Design a new year card gallery using bootstrap card. Card should contain the
description about the card below the image with a link as shown below. You may add some
more properties to give a nice look. -->
<!DOCTYPE html>
<html lang="en">
<head>
    <meta charset="UTF-8">
    <meta name="viewport" content="width=device-width, initial-scale=1.0">
    <title>Q6</title>
    <link rel="stylesheet"
href="https://maxcdn.bootstrapcdn.com/bootstrap/4.1.3/css/bootstrap.min.css">
</head>
<body style="background-color: aquamarine;">
    <h1 style="text-align: center; color: darkslategray;">New Year Card Gallery</h1>
    <div class="container">
        <div class="row">
            <div class="col-sm-4">
                <div class="card" style="background-color: cadetblue;">
                    <img class="card-img-top" src="card1.avif" alt="Card image">
                    <div class="card-body">
                        <h4 class="card-title">Card 1</h4>
                        <p class="card-text">This is a beautiful New Year card with
fireworks.</p>
                        <a href="#" class="btn btn-primary">See More</a>
                    </div>
                </div>
            </div>
            <div class="col-sm-4">
                <div class="card" style="background-color: cadetblue;">
                    <img class="card-img-top" src="card2.png" alt="Card image">
                    <div class="card-body">
                        <h4 class="card-title">Card 2</h4>
                        <p class="card-text">This is a lovely New Year card with a
snowman.</p>
                        <a href="#" class="btn btn-primary">See More</a>
                    </div>
                </div>
            </div>
            <div class="col-sm-4">
                <div class="card" style="background-color: cadetblue;">
                    <img class="card-img-top" src="card3.jpg" alt="Card image">
                    <div class="card-body">
                        <h4 class="card-title">Card 3</h4>
                        <p class="card-text">This is a charming New Year card with a winter
scene.</p>
                        <a href="#" class="btn btn-primary">See More</a>
                    </div>
                </div>
            </div>
        </div>
        <div class="row">
```
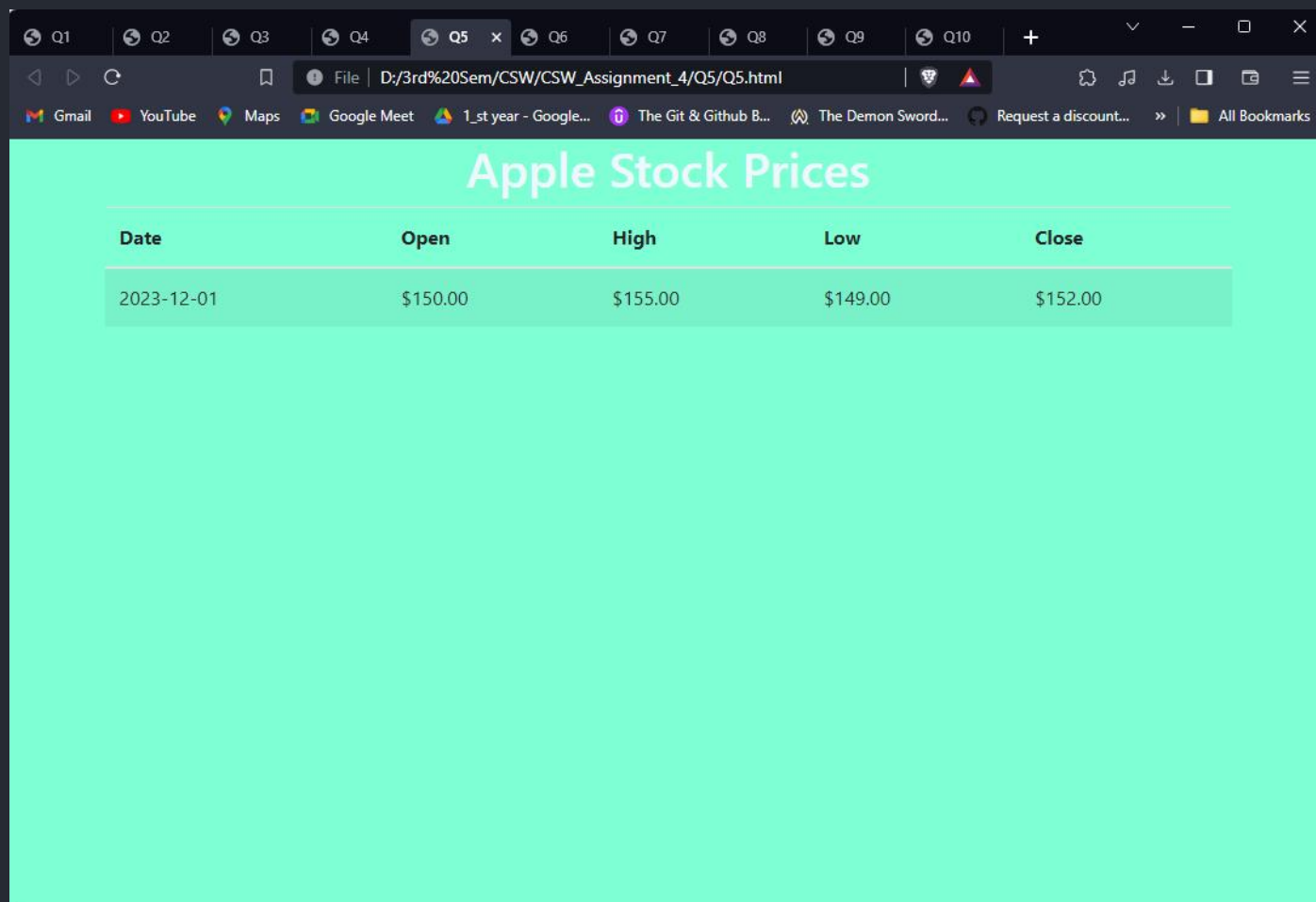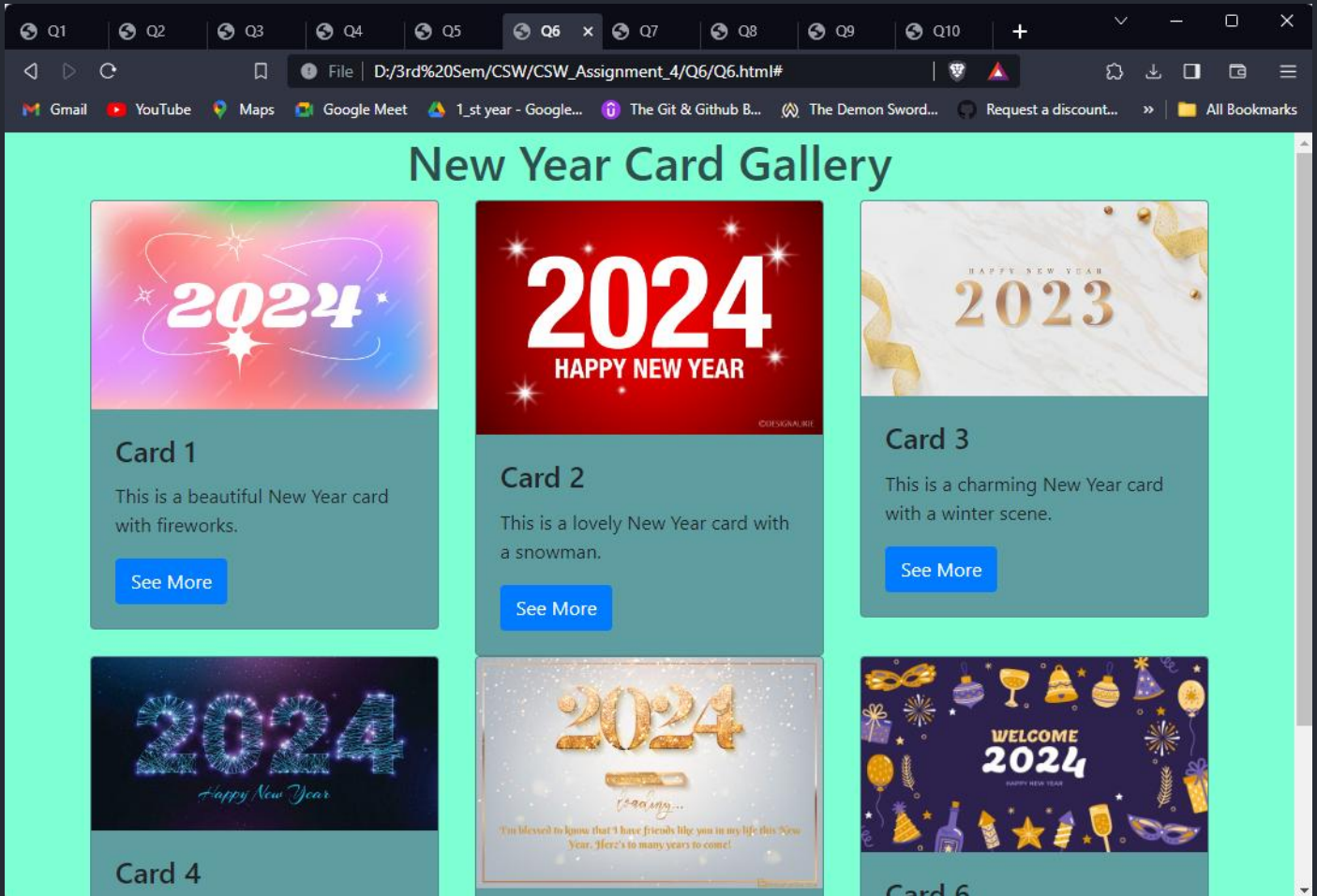
```html
        <div class="col-sm-4">
            <div class="card" style="background-color: cadetblue;">
                <img class="card-img-top" src="card4.jpg" alt="Card image">
                <div class="card-body">
                    <h4 class="card-title">Card 4</h4>
                    <p class="card-text">This is a beautiful New Year card with
fireworks.</p>
                    <a href="#" class="btn btn-primary">See More</a>
                </div>
            </div>
        </div>
        <div class="col-sm-4">
            <div class="card" style="background-color: cadetblue;">
                <img class="card-img-top" src="card5.jpg" alt="Card image">
                <div class="card-body">
                    <h4 class="card-title">Card 5</h4>
                    <p class="card-text">This is a lovely New Year card with a
snowman.</p>
                    <a href="#" class="btn btn-primary">See More</a>
                </div>
            </div>
        </div>
        <div class="col-sm-4">
            <div class="card" style="background-color: cadetblue;">
                <img class="card-img-top" src="card6.jpg" alt="Card image">
                <div class="card-body">
                    <h4 class="card-title">Card 6</h4>
                    <p class="card-text">This is a charming New Year card with a winter
scene.</p>
                    <a href="#" class="btn btn-primary">See More</a>
                </div>
            </div>
        </div>
    </div>
  </div>
</body>
</html>
```

Output:


```html
<!DOCTYPE html>
<html lang="en">
<head>
    <meta charset="UTF-8">
    <meta name="viewport" content="width=device-width, initial-scale=1.0">
    <title>Q7</title>
    <link rel="stylesheet"
href="https://maxcdn.bootstrapcdn.com/bootstrap/4.1.3/css/bootstrap.min.css">
</head>
<body>
    <nav class="navbar navbar-expand-sm bg-dark navbar-dark">
        <a class="navbar-brand" href="#">HTML</a>
        <div class="collapse navbar-collapse">
            <ul class="navbar-nav">
                <li class="nav-item"><a class="nav-link" href="#">CSS</a></li>
                <li class="nav-item"><a class="nav-link" href="#">JavaScript</a></li>
            </ul>
            <form class="form-inline ml-auto">
                <input class="form-control mr-sm-2" type="text" placeholder="Search">
                <button class="btn btn-success" type="submit">Search</button>
            </form>
        </div>
    </nav>
```
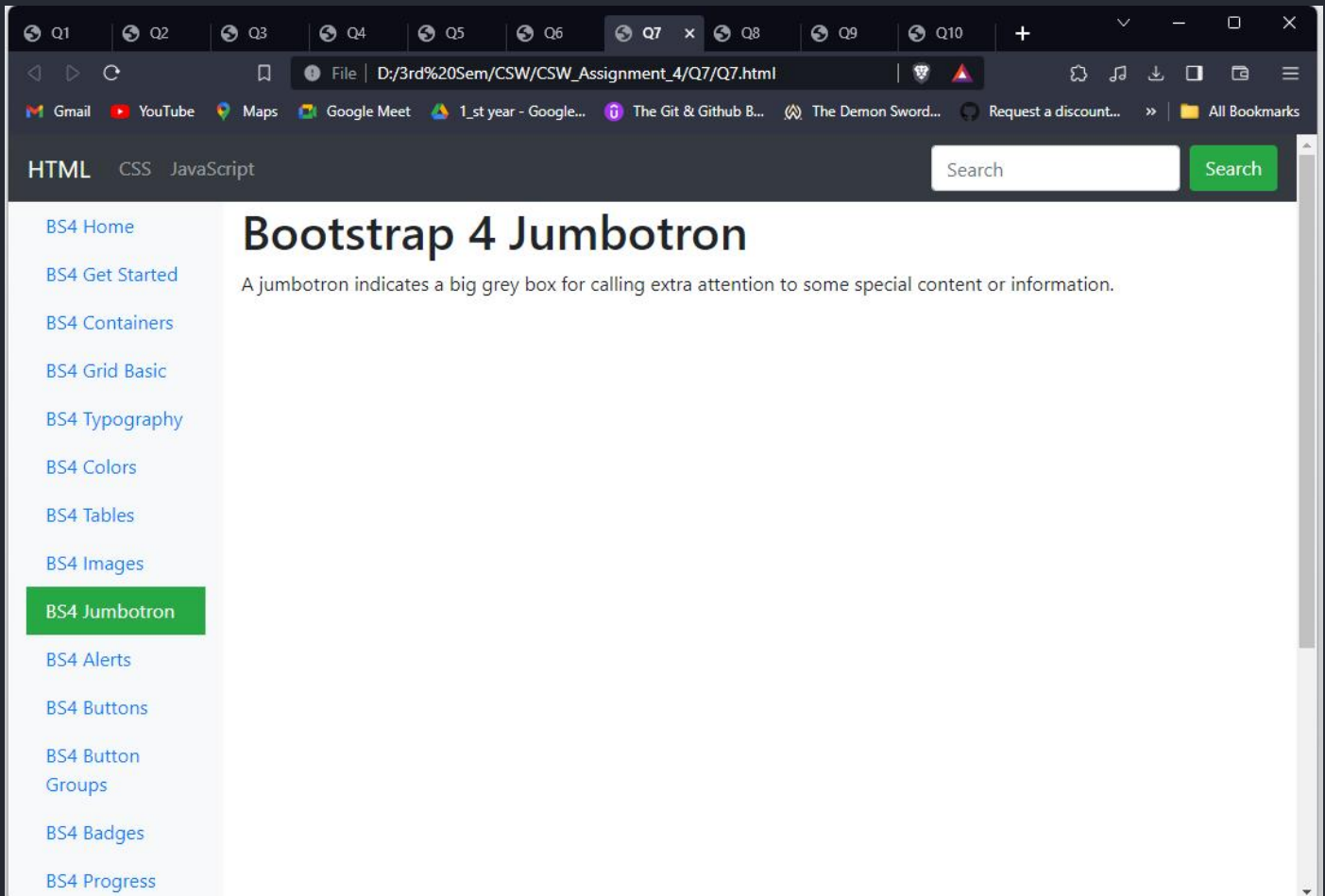
```html
    <div class="container-fluid">
        <div class="row">
            <nav class="col-sm-2 bg-light sidebar">
                <ul class="nav flex-column">
                    <li class="nav-item"><a class="nav-link active" href="#">BS4
Home</a></li>
                    <li class="nav-item"><a class="nav-link" href="#">BS4 Get
Started</a></li>
                    <li class="nav-item"><a class="nav-link" href="#">BS4 Containers
</a></li>
                    <li class="nav-item"><a class="nav-link" href="#">BS4 Grid
Basic</a></li>
                    <li class="nav-item"><a class="nav-link" href="#">BS4
Typography</a></li>
                    <li class="nav-item"><a class="nav-link" href="#">BS4 Colors</a></li>
                    <li class="nav-item"><a class="nav-link" href="#">BS4 Tables</a></li>
                    <li class="nav-item"><a class="nav-link" href="#">BS4 Images</a></li>
                    <li class="nav-item"><a class="nav-link active bg-success" href="#"
style="color: white;">BS4 Jumbotron</a></li>
                    <li class="nav-item"><a class="nav-link" href="#">BS4 Alerts</a></li>
                    <li class="nav-item"><a class="nav-link" href="#">BS4 Buttons</a></li>
                    <li class="nav-item"><a class="nav-link" href="#">BS4 Button
Groups</a></li>
                    <li class="nav-item"><a class="nav-link" href="#">BS4 Badges</a></li>
                    <li class="nav-item"><a class="nav-link" href="#">BS4 Progress
Bars</a></li>
                    <li class="nav-item"><a class="nav-link" href="#">BS4 Spinners</a></li>
                    <li class="nav-item"><a class="nav-link" href="#">BS4
Pagination</a></li>
                    <li class="nav-item"><a class="nav-link" href="#">BS4 List
Groups</a></li>
                    <li class="nav-item"><a class="nav-link" href="#">BS4 Cards</a></li>
                    <li class="nav-item"><a class="nav-link" href="#">BS4
Dropdowns</a></li>
                    <li class="nav-item"><a class="nav-link" href="#">BS4 Collapse</a></li>
                    <li class="nav-item"><a class="nav-link" href="#">BS4 Navs</a></li>
                </ul>
            </nav>
            <main class="col-sm-10">
                <h1>Bootstrap 4 Jumbotron</h1>
                <p>A jumbotron indicates a big grey box for calling extra attention to some
special content or information.</p>
            </main>
        </div>
    </div>
</body>
</html>
```

Output:


```html
<!-- 8. Design a webpage to upload your profile using bootstap card and form as follows. -->
<!DOCTYPE html>
<!DOCTYPE html>
<html lang="en">
    <head>
        <meta charset="UTF-8">
        <meta name="viewport" content="width=device-width, initial-scale=1.0">
        <title>Q8</title>
        <link rel="stylesheet"
href="https://maxcdn.bootstrapcdn.com/bootstrap/4.1.3/css/bootstrap.min.css">
        <script
src="https://ajax.googleapis.com/ajax/libs/jquery/3.3.1/jquery.min.js"></script>
        <script
src="https://cdnjs.cloudflare.com/ajax/libs/popper.js/1.14.3/umd/popper.min.js"></script>
        <script
src="https://maxcdn.bootstrapcdn.com/bootstrap/4.1.3/js/bootstrap.min.js"></script>
    </head>
    <body style="background-color: aquamarine;">
        <div class="container">
            <div class="row">
                <div class="col-4">
```

```html
                        <div style="border:1px solid black;
height:300px ;width:200px;margin:10px">
                            <img src="profile.jpg" height="150" width="150" alt="profile">
                            <input type="file">
                            <label>Upload</label><br>
                            <pre> <i class="fa-solid fa-upload"></i> <i class="fa-solid fa-
file"></i></pre>

                            <p>select file<1400kb</p>
                        </div>
                    </div>
                    <div clas="col-8" style="height:500px;width:700px;border:1px solid black">
                        <div class="row">
                            <div class="col-6">
                                <label for="email" style="padding:5px;margin-top:10px">Email
                                address</label><input type="email">
                            </div>
                            <div class="col-6">
                                <label for="pass" style="padding:15px;">Password</label><input
type="password">
                            </div>
                            <div class="col-6">
                                <label for="fname" style="padding:10px;">First
Name</label><input type="text">
                            </div>
                            <div class="col-6">
                                <label for="lname" style="padding:10px;">Last
Name</label><input type="text">
                            </div>
                            <div class="button">
                                <button type="button" class="btn btn-primary" style="margin-
left:20px;">submit</button>
                            </div>
                        </div>
                    </div>
                </div>
            </div>
        </body>
</html>
```
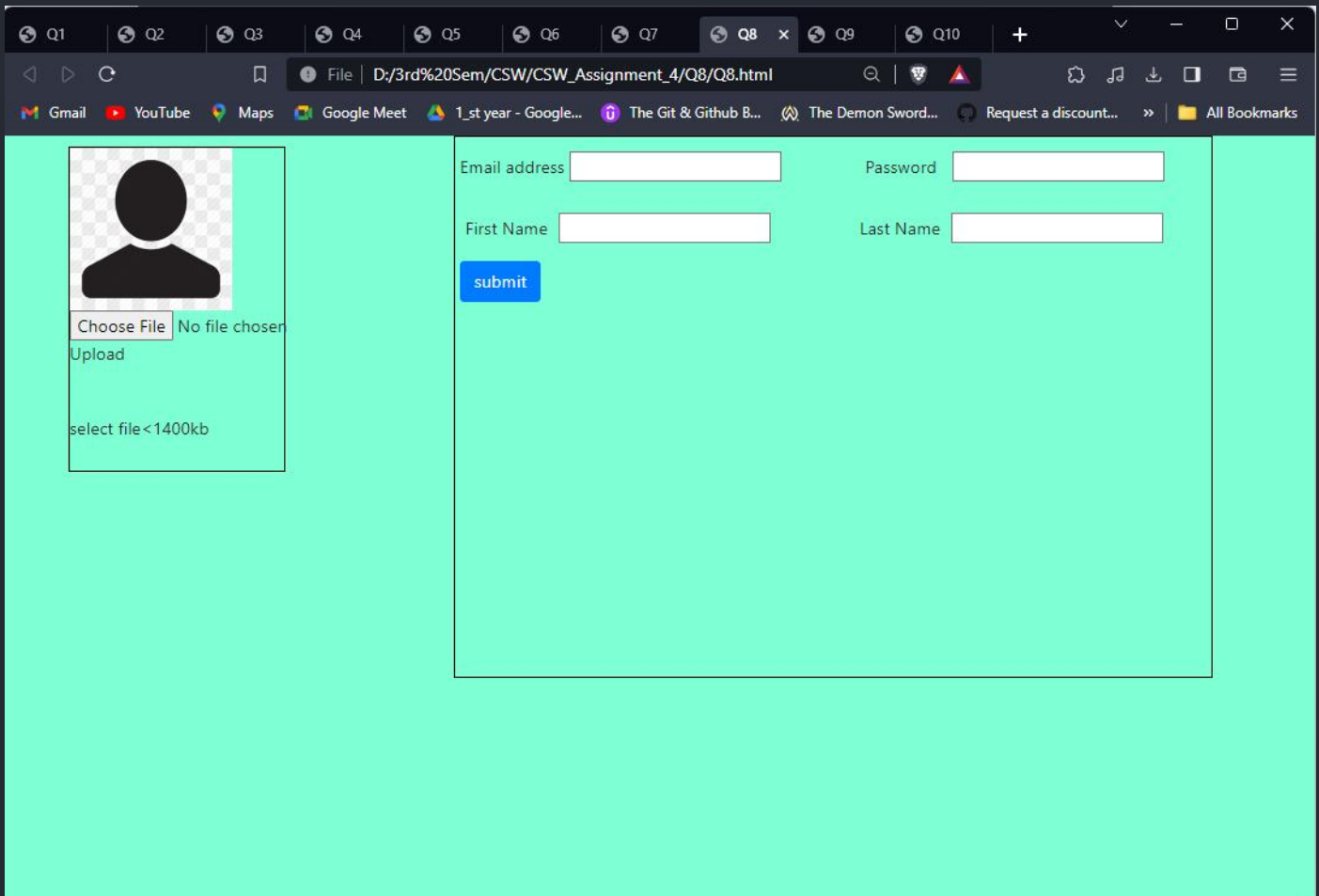
Output:


```html
<!-- Design a slide show of animals using carousel.  -->
<!DOCTYPE html>
<html lang="en">
<head>
    <meta charset="UTF-8">
    <meta name="viewport" content="width=device-width, initial-scale=1.0">
    <title>Q9</title>
    <link rel="stylesheet"
href="https://maxcdn.bootstrapcdn.com/bootstrap/4.1.3/css/bootstrap.min.css">
    <script
src="https://ajax.googleapis.com/ajax/libs/jquery/3.3.1/jquery.min.js"></script>
    <script
src="https://cdnjs.cloudflare.com/ajax/libs/popper.js/1.14.3/umd/popper.min.js"></script>
    <script
src="https://maxcdn.bootstrapcdn.com/bootstrap/4.1.3/js/bootstrap.min.js"></script>
</head>
<body style="background-color: aquamarine;">
    <h1 style="text-align: center; color: aliceblue;"> Animal Carousel</h1>
    <div id="animalCarousel" class="carousel slide" data-ride="carousel">
        <div class="carousel-inner">
            <div class="carousel-item active">
                <img src="lion.jpg" alt="Lion" height="800" width="1100">
            </div>
            <div class="carousel-item">
```

```html
            <img src="tiger.jpeg" alt="Tiger" height="800" width="1100">
        </div>
        <div class="carousel-item">
            <img src="elephant.jpg" alt="Elephant" height="800" width="1100">
        </div>
    </div>
    <a class="carousel-control-prev" href="#animalCarousel" role="button" data-slide="prev">
        <span class="carousel-control-prev-icon" aria-hidden="true"></span>
        <span class="sr-only">Previous</span>
    </a>
    <a class="carousel-control-next" href="#animalCarousel" role="button" data-slide="next">
        <span class="carousel-control-next-icon" aria-hidden="true"></span>
        <span class="sr-only">Next</span>
    </a>
  </div>
</body>
</html>
```
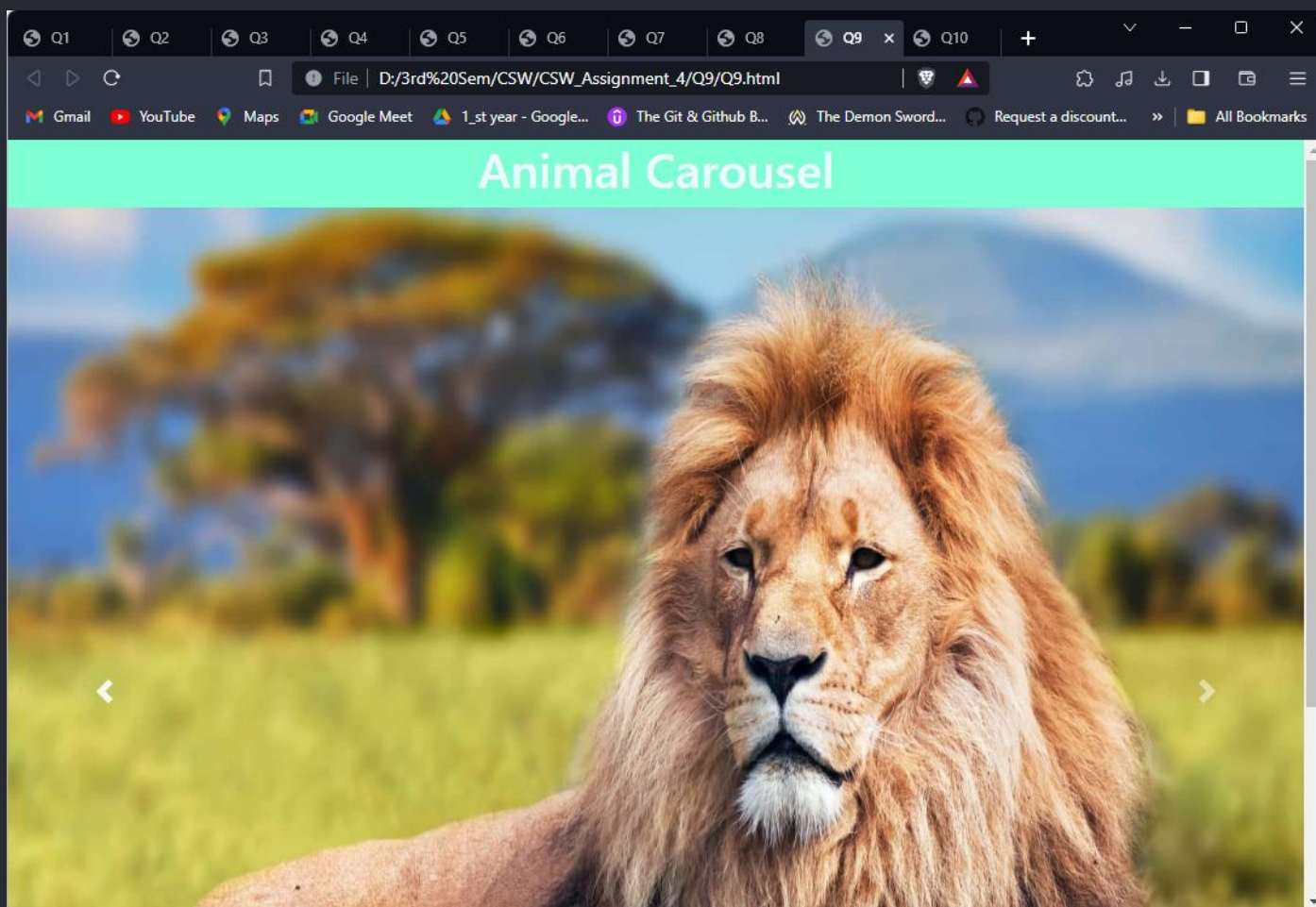
Output:

```html
<!-- 10 . Design a checkout form as belo -->
<!DOCTYPE html>
<html lang="en">
<head>
    <meta charset="UTF-8">
    <meta name="viewport" content="width=device-width, initial-scale=1.0">
    <title>Q10</title>
    <link rel="stylesheet"
href="https://maxcdn.bootstrapcdn.com/bootstrap/4.1.3/css/bootstrap.min.css">
    <script
src="https://ajax.googleapis.com/ajax/libs/jquery/3.3.1/jquery.min.js"></script>
    <script
src="https://cdnjs.cloudflare.com/ajax/libs/popper.js/1.14.3/umd/popper.min.js"></script>
    <script
src="https://maxcdn.bootstrapcdn.com/bootstrap/4.1.3/js/bootstrap.min.js"></script>
</head>
<body>
    <div class="container">
        <div class="py-5 text-center">
            <img class="d-block mx-auto mb-4" src="bootstrap-solid.svg" alt="" width="72"
height="72">
            <h2>Checkout form</h2>
            <p class="lead">Below is an example form built entirely with Bootstrap's form
controls. Each required form group has a validation state that can be triggered by
attempting to submit the form without completing it.</p>
        </div>

        <div class="row">
          <div class="col-md-4 order-md-2 mb-4">
            <h4 class="d-flex justify-content-between align-items-center mb-3">
              <span class="text-muted">Your cart</span>
              <span class="badge badge-secondary badge-pill">3</span>
            </h4>
            <ul class="list-group mb-3">
              <li class="list-group-item d-flex justify-content-between lh-condensed">
                <div>
                  <h6 class="my-0">Product name</h6>
                  <small class="text-muted">Brief description</small>
                </div>
                <span class="text-muted">$12</span>
              </li>
              <li class="list-group-item d-flex justify-content-between lh-condensed">
                <div>
                  <h6 class="my-0">Second product</h6>
                  <small class="text-muted">Brief description</small>
                </div>
                <span class="text-muted">$8</span>
              </li>
              <li class="list-group-item d-flex justify-content-between lh-condensed">
                <div>
                  <h6 class="my-0">Third item</h6>
                  <small class="text-muted">Brief description</small>
```

```html
        </div>
        <span class="text-muted">$5</span>
      </li>
      <li class="list-group-item d-flex justify-content-between bg-light">
        <div class="text-success">
          <h6 class="my-0">Promo code</h6>
          <small>EXAMPLECODE</small>
        </div>
        <span class="text-success">-$5</span>
      </li>
      <li class="list-group-item d-flex justify-content-between">
        <span>Total (USD)</span>
        <strong>$20</strong>
      </li>
    </ul>

    <form class="card p-2">
      <div class="input-group">
        <input type="text" class="form-control" placeholder="Promo code">
        <div class="input-group-append">
          <button type="submit" class="btn btn-secondary">Redeem</button>
        </div>
      </div>
    </form>
  </div>
  <div class="col-md-8 order-md-1">
    <h4 class="mb-3">Billing address</h4>
    <form class="needs-validation" novalidate="">
      <div class="row">
        <div class="col-md-6 mb-3">
          <label for="firstName">First name</label>
          <input type="text" class="form-control" id="firstName" placeholder=""
value="" required="">
          <div class="invalid-feedback">
            Valid first name is required.
          </div>
        </div>
        <div class="col-md-6 mb-3">
          <label for="lastName">Last name</label>
          <input type="text" class="form-control" id="lastName" placeholder=""
value="" required="">
          <div class="invalid-feedback">
            Valid last name is required.
          </div>
        </div>
      </div>

      <div class="mb-3">
        <label for="username">Username</label>
        <div class="input-group">
          <div class="input-group-prepend">
            <span class="input-group-text">@</span>
          </div>
```

```html
            <input type="text" class="form-control" id="username"
placeholder="Username" required="">
                <div class="invalid-feedback" style="width: 100%;">
                    Your username is required.
                </div>
            </div>
        </div>

        <div class="mb-3">
            <label for="email">Email <span class="text-muted">(Optional)</span></label>
            <input type="email" class="form-control" id="email"
placeholder="you@example.com">
                <div class="invalid-feedback">
                    Please enter a valid email address for shipping updates.
                </div>
            </div>

        <div class="mb-3">
            <label for="address">Address</label>
            <input type="text" class="form-control" id="address" placeholder="1234 Main
St" required="">
                <div class="invalid-feedback">
                    Please enter your shipping address.
                </div>
            </div>

        <div class="mb-3">
            <label for="address2">Address 2 <span class="text-
muted">(Optional)</span></label>
            <input type="text" class="form-control" id="address2"
placeholder="Apartment or suite">
            </div>

        <div class="row">
          <div class="col-md-5 mb-3">
            <label for="country">Country</label>
            <select class="custom-select d-block w-100" id="country" required="">
              <option value="">Choose...</option>
              <option>United States</option>
            </select>
            <div class="invalid-feedback">
              Please select a valid country.
            </div>
          </div>
          <div class="col-md-4 mb-3">
            <label for="state">State</label>
            <select class="custom-select d-block w-100" id="state" required="">
              <option value="">Choose...</option>
              <option>California</option>
            </select>
            <div class="invalid-feedback">
              Please provide a valid state.
            </div>
```

```html
              </div>
              <div class="col-md-3 mb-3">
                <label for="zip">Zip</label>
                <input type="text" class="form-control" id="zip" placeholder=""
required="">
                <div class="invalid-feedback">
                  Zip code required.
                </div>
              </div>
            </div>
            <hr class="mb-4">
            <div class="custom-control custom-checkbox">
              <input type="checkbox" class="custom-control-input" id="same-address">
              <label class="custom-control-label" for="same-address">Shipping address is
the same as my billing address</label>
            </div>
            <div class="custom-control custom-checkbox">
              <input type="checkbox" class="custom-control-input" id="save-info">
              <label class="custom-control-label" for="save-info">Save this information
for next time</label>
            </div>
            <hr class="mb-4">

            <h4 class="mb-3">Payment</h4>

            <div class="d-block my-3">
              <div class="custom-control custom-radio">
                <input id="credit" name="paymentMethod" type="radio" class="custom-
control-input" checked="" required="">
                <label class="custom-control-label" for="credit">Credit card</label>
              </div>
              <div class="custom-control custom-radio">
                <input id="debit" name="paymentMethod" type="radio" class="custom-
control-input" required="">
                <label class="custom-control-label" for="debit">Debit card</label>
              </div>
              <div class="custom-control custom-radio">
                <input id="paypal" name="paymentMethod" type="radio" class="custom-
control-input" required="">
                <label class="custom-control-label" for="paypal">PayPal</label>
              </div>
            </div>
            <div class="row">
              <div class="col-md-6 mb-3">
                <label for="cc-name">Name on card</label>
                <input type="text" class="form-control" id="cc-name" placeholder=""
required="">
                <small class="text-muted">Full name as displayed on card</small>
                <div class="invalid-feedback">
                  Name on card is required
                </div>
              </div>
              <div class="col-md-6 mb-3">
```

```html
                <label for="cc-number">Credit card number</label>
                <input type="text" class="form-control" id="cc-number" placeholder=""
required="">
                <div class="invalid-feedback">
                  Credit card number is required
                </div>
              </div>
            </div>
            <div class="row">
              <div class="col-md-3 mb-3">
                <label for="cc-expiration">Expiration</label>
                <input type="text" class="form-control" id="cc-expiration" placeholder=""
required="">
                <div class="invalid-feedback">
                  Expiration date required
                </div>
              </div>
              <div class="col-md-3 mb-3">
                <label for="cc-cvv">CVV</label>
                <input type="text" class="form-control" id="cc-cvv" placeholder=""
required="">
                <div class="invalid-feedback">
                  Security code required
                </div>
              </div>
            </div>
            <hr class="mb-4">
            <button class="btn btn-primary btn-lg btn-block" type="submit">Continue to
checkout</button>
          </form>
        </div>
      </div>

      <footer class="my-5 pt-5 text-muted text-center text-small">
        <p class="mb-1">© 2017-2018 Company Name</p>
        <ul class="list-inline">
          <li class="list-inline-item"><a href="#">Privacy</a></li>
          <li class="list-inline-item"><a href="#">Terms</a></li>
          <li class="list-inline-item"><a href="#">Support</a></li>
        </ul>
      </footer>
    </div>
</body>
</html>
```

Output:

B

Checkout form

Below is an example form built entirely with Bootstrap's form controls. Each required form group has a validation state that can be triggered by attempting to submit the form without completing it.

Billing address

First name

Last name

Username

@ asd

Email (Optional)

you@example.com

Address

1234 Main St

Address 2 (Optional)

Apartment or suite

Country

Choose...

State

Choose...

Zip

☐ Shipping address is the same as my billing address
☐ Save this information for next time

Payment

🔵 Credit card
⚪ Debit card
⚪ PayPal

Name on card

Credit card number

Full name as displayed on card

Expiration

CVV

Continue to checkout

Your cart ③

Product name Brief description	$12
Second product Brief description	$8
Third item Brief description	$5
Promo code EXAMPLECODE	-$5
Total (USD)	**$20**

Promo code | Redeem