Front End Technologies Week 8 Coding Assignment

**Points possible:** 70

|  |  |  |
| --- | --- | --- |
| Category | Criteria | % of Grade |
| Functionality | Does the code work? | 25 |
| Organization | Is the code clean and organized? Proper use of white space, syntax, and consistency are utilized. Names and comments are concise and clear. | 25 |
| Creativity | Student solved the problems presented in the assignment using creativity and out of the box thinking. | 25 |
| Completeness | All requirements of the assignment are complete. | 25 |

**Instructions:** In VS Code, or an IDE of your choice, write the code that accomplishes the objectives listed below. Ensure that the code compiles and runs as directed. Take screenshots of the code and of the running program (make sure to get screenshots of all required functionality) and paste them in this document where instructed below. Create a new repository on GitHub for this week’s assignments and push this document, with your JavaScript project code, to the repository. Add the URL for this week’s repository to this document where instructed and submit this document to your instructor when complete.

**Coding Steps:**

1. Style the website you made last week using CSS. Below are the requirements:
   1. Use only external CSS file (no internal or inline styling)
   2. Every element must be styled
   3. Create style rules using class, id, and element selectors

**Screenshots of Code:**

**Index1**

<!DOCTYPE html>

<html>

  <head>

    <title></title>

    <link rel="stylesheet" href="styles.css">

</head>

<body>

    <p class="MainTitle">Welcome To My Garage</p>

    <a href="Index2.html"><p class="hov">Deal of the Month  </p></a>

    <a href="Index3.html"><p class="hov">Contact Us </p></p></a><br>

    <h3>Our Unique collection </h3>

    <ul>

        <div class="container">

            <div class="column">

                <h4><li>Our SUVs collection</li></h4>

           <img height="300px" src="https://www.rentalcars.com/images/rc-guides/SUV/SUV1.jpg"/>

           </div>

        <div class="column">

            <h4><li>Our Pick up trucks collection</li></h4>

       <img height="300px" src="https://www.motortrend.com/uploads/sites/5/2010/12/2011-motor-trend-truck-of-the-year-contenders-group-photo.jpg"/>

    </div>

    </ul>

</body>

</html>

**Index2**

<!DOCTYPE html>

<html>

  <head>

    <title></title>

    <link rel="stylesheet" href="styles.css">

</head>

<body>

    <p class="MainTitle">Deal Of the Month</body></p>

    <p class="hov"><a href="index.html"> return to Home page</a></p>

    <p class="hov"><a href="Index3.html">Contact Us </a><br></p>

    <dev class="column">

        <dev class="container">

    <p id="OfferTitle">2019 Mercedes-Benz C300 AMG LINE</p>

    <img height="300px" src="https://www.autocollectionofmurfreesboro.com/imagetag/13809/2/l/Used-2019-Mercedes-Benz-C300-AMG-LINE-PREMIUM-RWD-WNAV.jpg"/>

    </dev>

    <h3><ins>Specs</ins></h3>

    <p>

        <style>

            </style>

    <table>

        <tr>

        <th >Color  </th>

        <th >Mileage</th>

        <th>Engine</th>

        <th>Trans</th>

        <th>Asking Price</th>

        </tr>

        <tr>

            <td>White</td>

            <td>6921</td>

            <td>2.0L Turbo I4 255hp 273ft. lbs.</td>

            <td>9-Speed Shiftable Automatic</td>

            <td>$36,950</td>

        </tr>

        </table>

    </p>

    </body>

    </html>

**Index 3**

<!DOCTYPE html>

<html>

  <head>

    <title></title>

    <link rel="stylesheet" href="styles.css">

</head>

<body>

    <h2>Contact Us</h2>

    <p class="hov"><a href="index.html"> Return to Home page</a><br></body></p>

    <p class="hov"><a href="Index2.html">Deal of the Month  </a><br><br></p>

    <h7>Send us your Contact and we will call you to schedule your appointment</h7>

    <form>

    <input type="text" name="firstName" placeholder="First Name">

    <input type="text" name="lastName" placeholder="Last Name">

    <input type="number" name="x" placeholder="Phone Number">

    <input type="submit" value="Submit">

    </form>

</body>

</html>

**Styles.css**

body {

    background-color:rgb(197, 207, 224) ;

   }

h4,h3{

    font-style: italic;

    color: black;

    font-size: large;

}

   .MainTitle{

       text-align: center;

       color: blueviolet;

       text-shadow: 1rem;

       font-size: 40px;

   }

   .hov{

    text-align: center;

    font-style: italic;

    font-size: 20px;

    }

    .hov:hover{

    color: red;

    }

    .column {

        flex: 30%;

        padding: 5px;

      }

      .container {

        display: flex;

      }

    #OfferTitle{

        text-align:center;

        font-size: 60px;

        background-color:#FFFF00

    }

    table, th, td {

        border: 1px solid black;

        border-radius: 1rem;

      }

      table{

          width: 80%;

      }

     th {

          background-color: blue;

     }

     \*, \*:before, \*:after {

        box-sizing: border-box;

      }

      input[type=text] {

        padding:10px;

        margin:10px 0;

        border: none;

        border-bottom: 2px solid red;

      }

      input[type=number] {

        padding:10px;

        margin:10px 0;

        border: none;

        border-bottom: 2px solid rgb(145, 61, 61);

      }

      h7{

          font-style:oblique;

          font-weight: bold;

      }

**Screenshots of Running Application:**

**URL to GitHub Repository:**