

Internet Application Development

Lab 03

Source Code

Sign-up:

```
<!DOCTYPE html>
<html lang="en">
<head>
  <meta charset="UTF-8">
  <meta name="viewport" content="width=device-width, initial-scale=1.0">
  <title>Sign up</title>
  <style>body {
    font-family: Arial, sans-serif;
    margin: 0;
    padding: 0;
    background-color: #f0f0f0;
  }

  header {
    background-color: #343a40;
    color: #fff;
    padding: 20px 0;
    text-align: center;
  }

  .navbar {
    background-color: #e4ecf6;
    padding: 10px 0;
    text-align: center;
  }

  .navbar a {
    color: #e4ecf6;
    text-decoration: none;
    margin: 0 15px;
    padding: 5px 10px;
    border-radius: 5px;
    transition: background-color 0.3s ease;
  }

  .navbar a:hover {
    background-color: #0f233a;
  }

  .container {
    max-width: 600px;
    margin: 10px auto;
    padding: 20px;
    background-color: #f8f8f8;
  }
```

```

        border: 1px solid #ddd;
        border-radius: 5px;
    }

    form {
        text-align: center;
    }

    .form-group {
        margin-bottom: 20px;
    }

    label {
        display: block;
        text-align:left;
        margin-left:60px;
        margin-bottom: 5px;
    }

    input {
        width: calc(80% - 20px);
        padding: 10px;
        border: 1px solid #ddd;
        border-radius: 5px;
    }

    button {
        display: block;
        width: calc(60% - 20px);
        padding: 10px;
        background-color: #007bff;
        color: #fff;
        border: none;
        border-radius: 5px;
        cursor: pointer;
        margin: 0 auto;
        transition: background-color 0.3s ease;
    }

    button:hover {
        background-color: #0056b3;
    }
</style>
</head>
<body>
    <header>
        <h1>Customer Registration</h1>
        <nav class="navbar">
            <a href="sign-up.aspx">Sign Up</a>
            <a href="sign-in.aspx">Sign In</a>
            <a href="order.aspx">Place Order</a>
            <a href="search.aspx">Search</a>
            <a href="product.aspx">Add Product</a>
        </nav>
    </header>
    <main>
        <div class="container">
            <form id="order-form">

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        <div class="form-group">
            <label for="full-name">Full Name:</label>
            <input type="text" id="full-name" name="full-name" required />
        </div>
        <div class="form-group">
            <label for="email">Email Address:</label>
            <input type="email" id="email" name="email" required />
        </div>
        <div class="form-group">
            <label for="password">Password:</label>
            <input type="password" id="password" name="password" required />
        </div>
        <div class="form-group">
            <label for="confirm-password">Confirm Password:</label>
            <input
                type="password"
                id="confirm-password"
                name="confirm-password"
                required />
        </div>
        <button type="submit">Submit</button>
    </form>
</div>
</main>
</body>
</html>

```

Sign-in:

```

<!DOCTYPE html>
<html lang="en">
<head>
    <meta charset="UTF-8">
    <meta name="viewport" content="width=device-width, initial-scale=1.0">
    <title>Sign in</title>
    <style>body {
        font-family: Arial, sans-serif;
        margin: 0;
        padding: 0;
        background-color: #f0f0f0;
    }
    header {
        background-color: #343a40;
        color: #fff;
        padding: 20px 0;
        text-align: center;
    }
    .navbar {
        background-color: #e4ecf6;
        padding: 10px 0;
        text-align: center;
    }
    .navbar a {
        color: #e4ecf6;
    }

```

```
        text-decoration: none;
        margin: 0 15px;
        padding: 5px 10px;
        border-radius: 5px;
        transition: background-color 0.3s ease;
    }

    .navbar a:hover {
        background-color: #0f233a;
    }

    .container {
        max-width: 600px;
        margin: 10px auto;
        padding: 20px;
        background-color: #f8f8f8;
        border: 1px solid #ddd;
        border-radius: 5px;
    }

    form {
        text-align: center;
    }

    .form-group {
        margin-bottom: 20px;
    }

    label {
        display: block;
        text-align: left;
        margin-left: 60px;
        margin-bottom: 5px;
    }

    input {
        width: calc(80% - 20px);
        padding: 10px;
        border: 1px solid #ddd;
        border-radius: 5px;
    }

    button {
        display: block;
        width: calc(60% - 20px);
        padding: 10px;
        background-color: #007bff;
        color: #fff;
        border: none;
        border-radius: 5px;
        cursor: pointer;
        margin: 0 auto;
        transition: background-color 0.3s ease;
    }

    button:hover {
        background-color: #0056b3;
    }
}
```

```

</style>
</head>
<body>
  <header>
    <h1>Login</h1>
    <nav class="navbar">
      <a href="sign-up.aspx">Sign Up</a>
      <a href="sign-in.aspx">Sign In</a>
      <a href="order.aspx">Place Order</a>
      <a href="search.aspx">Search</a>
      <a href="product.aspx">Add Product</a>
    </nav>
  </header>
  <main>
    <div class="container">
      <form id="login-form">
        <h2>Customer Login</h2>
        <div class="form-group">
          <label for="email">Email:</label>
          <input type="email" id="email" name="email" required />
        </div>
        <div class="form-group">
          <label for="password">Password:</label>
          <input type="password" id="password" name="password" required />
        </div>
        <button type="submit">Login</button>
      </form>
    </div>
  </main>
</body>
</html>

```

New Product Entry:

```

<!DOCTYPE html>
<html lang="en">
<head>
  <meta charset="UTF-8">
  <meta name="viewport" content="width=device-width, initial-scale=1.0">
  <title>Product Entry</title>
  <style>body {
    font-family: Arial, sans-serif;
    margin: 0;
    padding: 0;
    background-color: #f0f0f0;
  }
  header {
    background-color: #343a40;
    color: #fff;
    padding: 20px 0;
    text-align: center;
  }
  .navbar {
    background-color: #e4ecf6;
    padding: 10px 0;
  }

```

```
    text-align: center;
}

.navbar a {
    color: #e4ecf6;
    text-decoration: none;
    margin: 0 15px;
    padding: 5px 10px;
    border-radius: 5px;
    transition: background-color 0.3s ease;
}

.navbar a:hover {
    background-color: #0f233a;
}

.container {
    max-width: 600px;
    margin: 10px auto;
    padding: 20px;
    background-color: #f8f8f8;
    border: 1px solid #ddd;
    border-radius: 5px;
}

form {
    text-align: center;
}

.form-group {
    margin-bottom: 20px;
}

label {
    display: block;
    text-align: left;
    margin-left: 60px;
    margin-bottom: 5px;
}

input {
    width: calc(80% - 20px);
    padding: 10px;
    border: 1px solid #ddd;
    border-radius: 5px;
}

button {
    display: block;
    width: calc(60% - 20px);
    padding: 10px;
    background-color: #007bff;
    color: #fff;
    border: none;
    border-radius: 5px;
    cursor: pointer;
    margin: 0 auto;
    transition: background-color 0.3s ease;
}
```

```

}

button:hover {
  background-color: #0056b3;
}
</style>
</head>
<body>
  <header>
    <h1>New Product Entry Form</h1>
    <nav class="navbar">
      <a href="sign-up.aspx">Sign Up</a>
      <a href="sign-in.aspx">Sign In</a>
      <a href="order.aspx">Place Order</a>
      <a href="search.aspx">Search</a>
      <a href="product.aspx">Add Product</a>
    </nav>
  </header>
  <main>
    <div class="container">
      <form id="order-form">
        <div class="form-group">
          <label for="name">Product Name:</label>
          <input type="text" id="name" name="name" required>
        </div>
        <div class="form-group">
          <label for="standard-price">Standard Price:</label>
          <input
            type="number"
            id="standard-price"
            name="standard-price"
            min="0"
            step="1"
            required />
        </div>
        <div class="form-group">
          <label for="finish">Finish:</label>
          <input type="text" id="finish" name="finish" required />
        </div>
        <div class="form-group">
          <label for="description">Description:</label>
          <input
            type="text"
            id="Description"
            name="Description"
            min="0"
            step="0.01"
            required />
        </div>
        <button type="submit">Submit</button>
      </form>
    </div>
  </main>
  <script>
    const form = document.getElementById("product-form");
    form.addEventListener("submit", (event) => {
      event.preventDefault();
      const standardPrice = document.getElementById("standard-price").value;

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        const finish = document.getElementById("finish").value;
        const description = document.getElementById("description").value;
        if (!standardPrice || !finish || !description) {
            alert("Please fill out all required fields.");
        } else {
            }
        });
    </script>
</body>
</html>

```

Order Product:

```

<!DOCTYPE html>
<html lang="en">
<head>
    <meta charset="UTF-8">
    <meta name="viewport" content="width=device-width, initial-scale=1.0">
    <title>Order Placement Form</title>
    <style>body {
        font-family: Arial, sans-serif;
        margin: 0;
        padding: 0;
        background-color: #f0f0f0;
    }

    header {
        background-color: #343a40;
        color: #fff;
        padding: 20px 0;
        text-align: center;
    }

    .navbar {
        background-color: #e4ecf6;
        padding: 10px 0;
        text-align: center;
    }

    .navbar a {
        color: #e4ecf6;
        text-decoration: none;
        margin: 0 15px;
        padding: 5px 10px;
        border-radius: 5px;
        transition: background-color 0.3s ease;
    }

    .navbar a:hover {
        background-color: #0f233a;
    }

    .container {
        max-width: 600px;
        margin: 10px auto;
    }

```



```

padding: 20px;
background-color: #f8f8f8;
border: 1px solid #ddd;
border-radius: 5px;
}

form {
text-align: center;
}

.form-group {
margin-bottom: 20px;
}

label {
display: block;
text-align:left;
margin-left:60px;
margin-bottom: 5px;
}

input {
width: calc(80% - 20px);
padding: 10px;
border: 1px solid #ddd;
border-radius: 5px;
}

button {
display: block;
width: calc(60% - 20px);
padding: 10px;
background-color: #007bff;
color: #fff;
border: none;
border-radius: 5px;
cursor: pointer;
margin: 0 auto;
transition: background-color 0.3s ease;
}

button:hover {
background-color: #0056b3;
}
</style>
</head>
<body>
<header>
<h1>Order Placement Form</h1>
<nav class="navbar">
<a href="sign-up.aspx">Sign Up</a>
<a href="sign-in.aspx">Sign In</a>
<a href="order.aspx">Place Order</a>
<a href="search.aspx">Search</a>
<a href="product.aspx">Add Product</a>
</nav>
</header>
<main>

```

```

<div class="container">
  <form id="order-form">
    <div class="form-group">
      <label for="name">Name:</label>
      <input type="text" id="name" name="name" required>
    </div>
    <div class="form-group">
      <label for="address">Address:</label>
      <input type="text" id="address" name="address" required>
    </div>
    <div class="form-group">
      <label for="city">City:</label>
      <input type="text" id="city" name="city" required>
    </div>
    <div class="form-group">
      <label for="state">State:</label>
      <input type="text" id="state" name="state" required>
    </div>
    <div class="form-group">
      <label for="postal-code">Postal Code:</label>
      <input type="text" id="postal-code" name="postal-code" required>
    </div>
    <button type="submit">Submit</button>
  </form>
</div>
</main>
</body>
</html>

```

Search Product:

```

<!DOCTYPE html>
<html lang="en">
<head>
  <meta charset="UTF-8">
  <meta name="viewport" content="width=device-width, initial-scale=1.0">
  <title>Search Product</title>
  <style>body {
    font-family: Arial, sans-serif;
    margin: 0;
    padding: 0;
    background-color: #f0f0f0;
  }
  header {
    background-color: #343a40;
    color: #fff;
    padding: 20px 0;
    text-align: center;
  }
  .navbar {
    background-color: #e4ecf6;
    padding: 10px 0;
    text-align: center;
  }

```

```
.navbar a {
  color: #e4ecf6;
  text-decoration: none;
  margin: 0 15px;
  padding: 5px 10px;
  border-radius: 5px;
  transition: background-color 0.3s ease;
}

.navbar a:hover {
  background-color: #0f233a;
}

.container {
  max-width: 600px;
  margin: 10px auto;
  padding: 20px;
  background-color: #f8f8f8;
  border: 1px solid #ddd;
  border-radius: 5px;
}

form {
  text-align: center;
}

.form-group {
  margin-bottom: 20px;
}

label {
  display: block;
  text-align: left;
  margin-left: 60px;
  margin-bottom: 5px;
}

input {
  width: calc(80% - 20px);
  padding: 10px;
  border: 1px solid #ddd;
  border-radius: 5px;
}

button {
  display: block;
  width: calc(60% - 20px);
  padding: 10px;
  background-color: #007bff;
  color: #fff;
  border: none;
  border-radius: 5px;
  cursor: pointer;
  margin: 0 auto;
  transition: background-color 0.3s ease;
}
```

```
button:hover {
  background-color: #0056b3;
}
</style>
</head>
<body>
  <header>
    <h1>Search Product</h1>
    <nav class="navbar">
      <a href="sign-up.aspx">Sign Up</a>
      <a href="sign-in.aspx">Sign In</a>
      <a href="order.aspx">Place Order</a>
      <a href="search.aspx">Search</a>
      <a href="product.aspx">Add Product</a>
    </nav>
  </header>
  <main>
    <div class="container">
      <form id="product-form">
        <div class="form-group">
          <label for="product-name">Product Name:</label>
          <input type="text" id="name" name="name" required />
        </div>
        <button type="submit">Search</button>
      </form>
    </div>
  </main>
  <script>
    const form = document.getElementById("product-form");
    form.addEventListener("submit", (event) => {
      event.preventDefault();
      const productName = document.getElementById("product-name").value;
      if (!productName) {
        alert("Please fill out all required fields.");
      } else {
      }
    });
  </script>
</body>
</html>
```