

Lab_03B Code

Implementation

index.html

```
<!DOCTYPE html>

<html>

<head>

  <title>Inventory Management System</title>

  <link rel="stylesheet" type="text/css" href="style.css">


</head>

<body>

  <h1>Welcome to Inventory Management System</h1>

  <ul>

    <li><a href="Registration.html">Register Customer</a></li>

    <li><a href="Search.html">Search Product</a></li>

    <li><a href="RoleAccess.html">Role Access/Login</a></li>

    <li><a href="Order.html">Place Order</a></li>

    <li><a href="Help.html">Help</a></li>

  </ul>

</body>

</html>
```

Registration.html

```
<!DOCTYPE html>
<html>
<head>
  <title>Customer Registration</title>
  <link rel="stylesheet" type="text/css" href="style.css">

</head>
<body>
  <h2>Customer Registration</h2>
  <form>
    <label>Customer Name:</label>
    <input type="text" name="customerName"><br><br>

    <label>Customer Email:</label>
    <input type="email" name="customerEmail"><br><br>

    <label>Customer Phone Number:</label>
    <input type="tel" name="customerPhone"><br><br>

    <input type="submit" value="Register">
  </form>
</body>
</html>
```

Search.html

```
<!DOCTYPE html>
<html>
<head>
```

```
<title>Search Product</title>

<link rel="stylesheet" type="text/css" href="style.css">


</head>

<body>

  <h2>Search Product</h2>

  <form>

    <label>Enter Product Name:</label>

    <input type="text" name="productSearch" placeholder="Partial match allowed"><br><br>

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

  </form>

</body>

</html>
```

Order.html

```
<!DOCTYPE html>

<html>

<head>

  <title>Place Order</title>

  <link rel="stylesheet" type="text/css" href="style.css">


</head>

<body>

  <h2>Place an Order</h2>

  <form>

    <label>Product ID:</label>

    <input type="text" name="productID"><br><br>
```

```
<label>Quantity:</label>

<input type="number" name="quantity" min="1"><br><br>

<input type="submit" value="Place Order">

</form>
</body>
</html>
```

RoleAccess.html

```
<!DOCTYPE html>
<html>
<head>
  <title>Role Access</title>
  <link rel="stylesheet" type="text/css" href="style.css">

</head>
<body>
  <h2>Login</h2>
  <form>
    <label>Username:</label>

    <input type="text" name="username"><br><br>

    <label>Password:</label>

    <input type="password" name="password"><br><br>

    <label>Select Role:</label>
```

```
<select name="role">
  <option value="admin">Admin</option>
  <option value="manager">Manager</option>
  <option value="viewer">Viewer</option>
</select><br><br>

<input type="submit" value="Login">
</form>
</body>
</html>
```

Help.html

```
<!DOCTYPE html>
<html>
<head>
  <title>Help</title>
  <link rel="stylesheet" type="text/css" href="style.css">

</head>
<body>
  <h2>Help!</h2>

  <p>If you need assistance, please contact the system administrator at <a
href="mailto:help@inventory.com">help@inventory.com</a>.</p>

</body>
</html>
```

style.css

```
body {  
  background-color: #ffffff;  
  margin: 20px;  
  padding: 0;  
  color: #000;  
}
```

```
h1, h2 {  
  color: #2c3e50;  
  margin-bottom: 20px;  
}
```

```
ul {  
  list-style-type: none;  
  padding: 0;  
  margin: 0;  
}
```

```
ul li {  
  margin: 10px 0;  
}
```

```
a {  
  text-decoration: none;  
  color: blue;  
}
```

```
form {  
  max-width: 600px;  
  margin-bottom: 40px;  
}
```

```
.form-group {  
  margin-bottom: 12px;  
  display: flex;  
  align-items: center;  
}
```

```
.form-group label {
```

```
        width: 180px;
        margin-right: 10px;
    }
    outline: none;
}

input[type="submit"] {
    padding: 6px 12px;
    border: 1px solid #aaa;
    background-color: transparent;
    cursor: pointer;
    border-radius: 2px;
}
```