```php
<?php

session_start();

?>
<!DOCTYPE html>

<html lang="en">

<head>

  <meta charset="UTF-8">

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

  <title>ระบบจัดการข้อมูลสินค้า</title>

  <link href="https://fonts.googleapis.com/css2?family=Noto+Sans+Thai:wght@100;300;400;500;700;900&display=swap" rel="stylesheet">

  <link href="https://cdn.jsdelivr.net/npm/bootstrap@5.0.2/dist/css/bootstrap.min.css" rel="stylesheet" integrity="sha384-EVSTQN3/azprG1Anm3QDgpJLIm9Nao0Yz1ztcQTwFspd3yD65VohhpuuCOmLASjC" crossorigin="anonymous">

  <link rel="stylesheet" href="layout2.css">

</head>

<body>

  <div id="container">

    <header class="p-3 text-center">

      <marquee>Product Data Management System</marquee>

    </header>

    <div id="leftside">

      <?php

      if (empty($_SESSION['valid_login'])) {

        include("modules/user/login_form.php");

      } else {

        if (isset($_SESSION['valid_login'])) {

          echo "<div style='text-align: center;'>Username : " . $_SESSION['valid_login'] . "

          <a href='index.php?md=user&action=logout'>[logout]</a></div>";
```

```php
          }

        }

        include("modules/include/menu.php");

        menu();

        ?>

    </div>

    <div id="main">

      <?php

      if (empty($_GET['md'])) {

        $folder_name = "home";

        $file_name = "home"; //หน้าแรก

      } else {

        $folder_name = $_GET['md']; //ชื่อโฟลเดอร์

        $file_name = $_GET['action']; //ชื่อไฟล์

      }

      include("modules/$folder_name/$file_name.php");

      ?>

    </div>

    <footer>

      &copy; 2023, ALL right Reserved

    </footer>

  </div>

</body>

</html>
```