

Display_products.php

```
<?php
$servername = "localhost";
$username = "root";
$password = "";
$dbname = "shop";

$conn = new mysqli($servername, $username, $password, $dbname);

if ($conn->connect_error) {
    die("Connection Failed: " . $conn->connect_error);
}

$sql = "SELECT * FROM products";
$result = $conn->query($sql);
?>

<!DOCTYPE html>
<html lang="en">

<head>
    <meta charset="UTF-8">
    <meta name="viewport" content="width=device-width, initial-scale=1.0">
    <title>Product List</title>
    <style>
        table {
            width: 50%;
            border-collapse: collapse;
            margin: 50px auto;
        }

        th,
        td {
            padding: 10px;
            border: 1px solid #ddd;
            text-align: center;
        }

        th {
            background-color: #f4f4f4;
        }
    </style>
</head>

<body>
    <h2 style="text-align: center;">Products List</h2>
    <table>
        <tr>
            <th>ID</th>
            <th>Name</th>
            <th>Price</th>
            <th>Description</th>
        </tr>
    </table>
</body>
</html>
```

```

// Check if there are any results from the query
if ($result->num_rows > 0) {
    // Loop through and display each row of results
    while ($row = $result->fetch_assoc()) {
        echo "<tr>";
        echo "<td>" . $row['id'] . "</td>";
        echo "<td>" . $row['name'] . "</td>";
        echo "<td>" . $row['price'] . "</td>";
        echo "<td>" . $row['description'] . "</td>";
        echo "</tr>";
    }
} else {
    echo "<tr><td colspan='4'>No products found.</td></tr>";
}
// Close the database connection
$conn->close();
?>
</table>
</body>

</html>

```

Output:

9/30/24, 11:01 PM

localhost / 127.0.0.1 / shop / products | phpMyAdmin 5.2.1

Showing rows 0 - 6 (7 total, Query took 0.0002 seconds.)

SELECT * FROM `products`

id	name	price	description
1	ASUS ROG Strix G15 Ryzen 9 5900HX RTX 3060	130000.00	High-performance gaming laptop with Ryzen 9 CPU, RTX 3060 GPU, 16GB RAM.
2	Logitech G Pro Wireless Gaming Mouse	8500.00	Wireless gaming mouse with HERO 25K sensor, lightweight design, and RGB.
3	Corsair K95 RGB Mechanical Gaming Keyboard	14000.00	High-performance mechanical gaming keyboard with Cherry MX switches.
4	HyperX Cloud II Gaming Headset	8000.00	Comfortable gaming headset with 7.1 surround sound and noise-canceling mic.
5	Thermaltake Massive 20 RGB Cooling Pad	6000.00	Cooling pad with customizable RGB lighting and a large 200mm fan.
6	Elgato Stream Deck Mini	10000.00	Compact customizable control pad with 6 LCD buttons for streaming setups.
7	ASUS ROG Rapture GT-AX11000 Gaming Router	30000.00	High-performance tri-band Wi-Fi 6 gaming router with 10Gbps networking.

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