

Display Data PHP Code

```
<!DOCTYPE html>
<html><body>
<?php

$servername = "localhost";
$dbname = "id13697105_esp_data";
$username = "id13697105_esp_board";
$password = "4TOc7~@ba9Ie]Xs*";

$conn = new mysqli($servername, $username, $password, $dbname);
if ($conn->connect_error) {
    die("Connection failed: " . $conn->connect_error);
}

$sql = "SELECT id, SensorData, LocationData, value1, value2, value3,
reading_time FROM ESPData ORDER BY id DESC";

echo '<table cellpadding="5" cellspacing="5">
<tr>
    <td>ID</td>
    <td>SensorData</td>
    <td>LocationData</td>
    <td>Value 1</td>
    <td>Value 2</td>
    <td>Value 3</td>
    <td>Timestamp</td>
</tr>';

if ($result = $conn->query($sql)) {
    while ($row = $result->fetch_assoc()) {
        $row_id = $row["id"];
        $row_SensorData = $row["SensorData"];
        $row_LocationData = $row["LocationData"];
        $row_value1 = $row["value1"];
        $row_value2 = $row["value2"];
        $row_value3 = $row["value3"];
        $row_reading_time = $row["reading_time"];

        echo '<tr>
            <td>' . $row_id . '</td>
            <td>' . $row_SensorData . '</td>
            <td>' . $row_LocationData . '</td>
            <td>' . $row_value1 . '</td>
            <td>' . $row_value2 . '</td>
            <td>' . $row_value3 . '</td>
            <td>' . $row_reading_time . '</td>
        </tr>';
    }
    $result->free();
}
```

```
$conn->close();  
?>  
</table>  
</body>  
</html>
```