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Buatlah sebuah website input data dan menampilkannya dengan menggunakan MYSQL,PHP dan HTML dengan tampilan berikut



The screenshot shows a web browser window with the title "Input Output Produk". The address bar displays "localhost/data_barang/tambah.html". The main heading is "Tambah Data Barang". The form contains the following elements:

- Label "No" followed by a text input field.
- Label "Nama Merek" followed by a text input field.
- Label "Warna" followed by a text input field.
- Label "Jumlah" followed by a text input field.
- Three buttons below the inputs: "Simpan", "Ulangi", and "Kembali".

Jawab :

Kode Program

- **Index.html**

```
<!DOCTYPE html>
<html>
<head>
  <title>Tambah Data Barang</title>
</head>
<body>
  <h1>Tambah Data Barang</h1>
  <form action="simpan.php" method="POST">
    <label for="no">No:</label>
    <input type="text" name="no" id="no" required><br><br>

    <label for="nama_merek">Nama Merek:</label>
    <input type="text" name="nama_merek" id="nama_merek" required><br><br>

    <label for="warna">Warna:</label>
    <input type="text" name="warna" id="warna" required><br><br>

    <label for="jumlah">Jumlah:</label>
    <input type="number" name="jumlah" id="jumlah" required><br><br>

    <input type="submit" value="Simpan">
    <input type="reset" value="Ulangi">
    <button onclick="goBack()">Kembali</button>
```

```

        <script>
            function goBack() {
                window.history.back();
            }
        </script>

    </form>
    <br>
    <a href="tampil.php">Lihat Data Barang</a>
</body>
</html>

```

- **Simpan.php**

```

<?php
// Koneksi ke database
$host = 'localhost';
$user = 'root';
$password = '';
$database = 'data';

$conn = mysqli_connect($host, $user, $password, $database);
if (!$conn) {
    die("Koneksi database gagal: " . mysqli_connect_error());
}

// Mengambil data dari form
$no = $_POST['no'];
$namaMerek = $_POST['nama_merek'];
$warna = $_POST['warna'];
$jumlah = $_POST['jumlah'];

// Menyimpan data ke database
$sql = "INSERT INTO printer (no, nama_merek, warna, jumlah) VALUES
('$no', '$namaMerek', '$warna', '$jumlah')";
if (mysqli_query($conn, $sql)) {
    echo "Data berhasil disimpan.";
} else {
    echo "Terjadi kesalahan: " . $sql . "<br>" . mysqli_error($conn);
}

mysqli_close($conn);
?>

```

- **Tampil.php**

```

<?php

```

```

// Koneksi ke database
$host = 'localhost';
$user = 'root';
$password = '';
$database = 'data';

$conn = mysqli_connect($host, $user, $password, $database);
if (!$conn) {
    die("Koneksi database gagal: " . mysqli_connect_error());
}

// Mengambil data barang dari database
$sql = "SELECT * FROM printer";
$result = mysqli_query($conn, $sql);

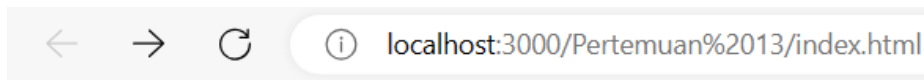
echo "<h1>Data Barang</h1>";
echo "<table border='1'>
    <tr>
        <th>No</th>
        <th>Nama Merek</th>
        <th>Warna</th>
        <th>Jumlah</th>
    </tr>";

while ($row = mysqli_fetch_assoc($result)) {
    echo "<tr>";
    echo "<td>" . $row['no'] . "</td>";
    echo "<td>" . $row['nama_merek'] . "</td>";
    echo "<td>" . $row['warna'] . "</td>";
    echo "<td>" . $row['jumlah'] . "</td>";
    echo "</tr>";
}
echo "</table>";

mysqli_close($conn);
?>

```

Hasil



Tambah Data Barang

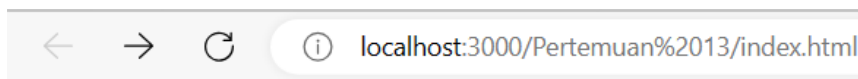
No:

Nama Merek:

Warna:

Jumlah:

[Lihat Data Barang](#)



Tambah Data Barang

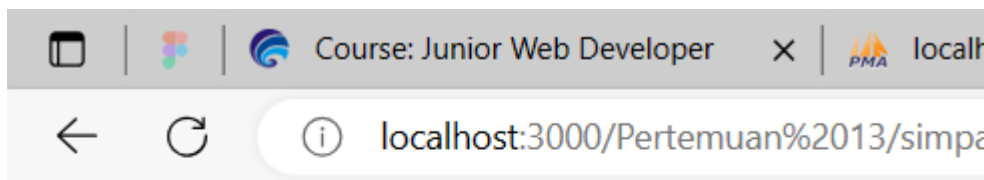
No:

Nama Merek:
















Warna:

Jumlah:

[Lihat Data Barang](#)



Data berhasil disimpan.

← T →				no	nama_merek	warna	jumlah
<input type="checkbox"/>	 Edit	 Copy	 Delete	1	Epson	Hitam	5
<input type="checkbox"/>	 Edit	 Copy	 Delete	2	Samsung	Silver	7
<input type="checkbox"/>	 Edit	 Copy	 Delete	3	Canon	Hitam	4
<input type="checkbox"/>	 Edit	 Copy	 Delete	4	HP	Putih	1
<input type="checkbox"/>	 Edit	 Copy	 Delete	5	Panasonic	Silver	2

← ↻ ⓘ localhost:3000/Pertemuan%2013/tampil.php

Data Barang

No	Nama Merek	Warna	Jumlah
1	Epson	Hitam	5
2	Samsung	Silver	7
3	Canon	Hitam	4
4	HP	Putih	1
5	Panasonic	Silver	2