

Tugas Praktikum Pemrograman Berbasis Web



Disusun Oleh :

Agil Deriansyah Hasan
4522210125

Dosen Pengampu :

Adi Wahyu Pribadi , S.Si., M.Kom
Prak. Pemrograman Berbasis Web - A

S1-Teknik Informatika
Fakultas Teknik
Universitas Pancasila 2023/2024

index.php

```
<!DOCTYPE html>
<html lang="en">
<head>
  <meta charset="UTF-8">
  <meta name="viewport" content="width=device-width, initial-scale=1.0">
  <title>Landing Page - Buku Tamu</title>
</head>
<body>
  <h1>Selamat Datang di Buku Tamu</h1>
  <p>Selamat datang di situs buku tamu kami. Silakan mengisi buku tamu atau melihat
daftar tamu yang telah mengisi.</p>

  <ul>
    <li><a href="input.php">Isi Buku Tamu</a></li>
    <li><a href="tabel.php">Lihat Daftar Tamu</a></li>
  </ul>
</body>
</html>
```

input.php

```
<?php
// File: koneksi.php
$servername = "localhost";
$username = "root";
$password = "";
$dbname = "buku_tamu_db";

// Membuat koneksi ke MySQL
$conn = new mysqli($servername, $username, $password, $dbname);

// Cek koneksi
if ($conn->connect_error) {
  die("Koneksi gagal: " . $conn->connect_error);
}
?>
```

table.php

```
<?php
// Mengimpor file koneksi
include 'koneksi.php';
?>

<!DOCTYPE html>
<html lang="en">
<head>
  <meta charset="UTF-8">
  <meta name="viewport" content="width=device-width, initial-scale=1.0">
  <title>Daftar Buku Tamu</title>
</head>
```

```

<body>
  <h1>Daftar Buku Tamu</h1>

  <table border="1">
    <tr>
      <th>Nama</th>
      <th>Email</th>
      <th>Komentar</th>
      <th>Tanggal</th>
    </tr>

    <?php
      // Ambil data dari tabel tamu
      $sql = "SELECT nama, email, komentar, tanggal FROM tamu ORDER BY tanggal
DESC";
      $result = $conn->query($sql);

      // Tampilkan data tamu dalam tabel
      if ($result->num_rows > 0) {
        while ($row = $result->fetch_assoc()) {
          echo "<tr>";
          echo "<td>" . htmlspecialchars($row["nama"]) . "</td>";
          echo "<td>" . htmlspecialchars($row["email"]) . "</td>";
          echo "<td>" . htmlspecialchars($row["komentar"]) . "</td>";
          echo "<td>" . $row["tanggal"] . "</td>";
          echo "</tr>";
        }
      } else {
        echo "<tr><td colspan='4'>Belum ada data tamu.</td></tr>";
      }

      // Menutup koneksi
      $conn->close();
    ?>
  </table>

  <p><a href="index.php">Kembali ke Landing Page</a></p>
</body>
</html>

```

input.php

```

<?php
// Mengimpor file koneksi
include 'koneksi.php';

// Proses penyimpanan data jika formulir disubmit
if (isset($_POST['submit'])) {
  $nama = $_POST['nama'];
  $email = $_POST['email'];
  $komentar = $_POST['komentar'];

  // SQL untuk insert data ke tabel tamu

```

```
$sql = "INSERT INTO tamu (nama, email, komentar) VALUES ('$nama', '$email', '$komentar')";
```

```
// Eksekusi query dan cek keberhasilannya
if ($conn->query($sql) === TRUE) {
    echo "<p>Terima kasih, data Anda telah disimpan!</p>";
} else {
    echo "<p>Error: " . $sql . "<br>" . $conn->error . "</p>";
}
}
?>
```

```
<!DOCTYPE html>
<html lang="en">
<head>
    <meta charset="UTF-8">
    <meta name="viewport" content="width=device-width, initial-scale=1.0">
    <title>Input Buku Tamu</title>
</head>
<body>
    <h1>Isi Buku Tamu</h1>

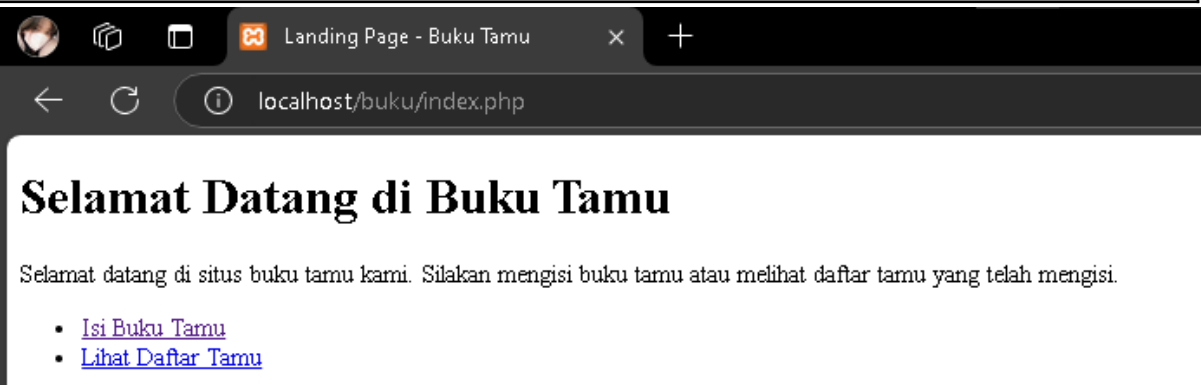
    <!-- Formulir untuk input data tamu -->
    <form method="post" action="input.php">
        <label for="nama">Nama:</label><br>
        <input type="text" id="nama" name="nama" required><br><br>

        <label for="email">Email:</label><br>
        <input type="email" id="email" name="email" required><br><br>

        <label for="komentar">Komentar:</label><br>
        <textarea id="komentar" name="komentar" required></textarea><br><br>

        <input type="submit" name="submit" value="Kirim">
    </form>

    <p><a href="index.php">Kembali ke Landing Page</a></p>
</body>
</html>
```



Input Buku Tamu

localhost/buku/input.php

Isi Buku Tamu

Nama:

Email:

Komentar:

[Kembali ke Landing Page](#)

Daftar Buku Tamu

localhost/buku/table.php

Nama	Email	Komentar	Tanggal
agil deriansyah hasan	agilderiansyahhasan@gmail.com	agil	2024-09-20 10:07:57
agil deriansyah hasan	agilderiansyahhasan@gmail.com	tes1	2024-09-20 09:46:01

[Kembali ke Landing Page](#)

Daftar Buku Tamu

localhost / 127.0.0.1 / buku_tamu

localhost/phpmyadmin/index.php?route=/sql&db=buku_tamu_db&table=tamu&pos=0

Server: 127.0.0.1 > Database: buku_tamu_db > Table: tamu

BrowseStructureSQLSearchInsertExportImportPrivilegesOperationsTrackingTriggers

RecentFavorites

Newagilbasdatbuku_tamu_dbNewtamuinformation_schemainventariskartumysqperformance_schemephpmyadminprak3prak5testteststgs5tgs9tgs10tokotugas

Showing rows 0 - 1 (2 total, Query took 0.0003 seconds.)

SELECT * FROM `tamu`

Profiling [Edit inline] [Edit] [Explain SQL] [Create PHP code] [Refresh]

Show all

Number of rows: 25

Filter rows: Search this table

Sort by key: None

Extra options

	id	nama	email	komentar	tanggal
<input type="checkbox"/>	1	agil deriansyah hasan	agilderiansyahhasan@gmail.com	tes1	2024-09-20 09:46:01
<input type="checkbox"/>	2	agil deriansyah hasan	agilderiansyahhasan@gmail.com	agil	2024-09-20 10:07:57

☒ Check allWith selected: EditCopyDeleteExport

Show all

Number of rows: 25

Filter rows: Search this table

Sort by key: None

Query results operations

PrintCopy to clipboardExportDisplay chartCreate view

Bookmark this SQL query

Label:

☐ Let every user access this bookmark