

PRAKTIKUM PEMROGRAMAN WEB
MEMBUAT HALAMAN WEB MENGGUNAKAN HTML

“Disusun untuk memenuhi Tugas Mata Kuliah Praktikum Pmerograman Web

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2024

1. Source Code

```
INDEX.BLADE.PHP
<!DOCTYPE html>
<html lang="id">
<head>
  <meta charset="UTF-8">
  <meta name="viewport" content="width=device-width,
initial-scale=1.0">
  <title>Absensi Siswa</title>
  <style>
    body {
      font-family: Arial, sans-serif;
      background-color: #f4f6f9;
      margin: 0;
      padding: 0;
    }
    header {
      background-color: #007BFF;
      color: white;
      text-align: center;
      padding: 20px;
    }
    h1, h2 {
      margin: 0;
    }
    .container {
      width: 80%;
      margin: 30px auto;
    }
    .alert-success {
      color: green;
      margin-bottom: 20px;
      font-weight: bold;
      padding: 10px;
      background-color: #d4edda;
      border-radius: 5px;
    }
    table {
      width: 100%;
      border-collapse: collapse;
      margin-top: 20px;
    }
    table th, table td {
      padding: 12px;
      border: 1px solid #ddd;
      text-align: center;
    }
    table th {
      background-color: #007BFF;
      color: white;
    }
    table tr:nth-child(even) {
      background-color: #f9f9f9;
```

```
}
.form-group {
    margin-bottom: 15px;
}
input[type="date"], select {
    padding: 10px;
    width: 100%;
    font-size: 16px;
    border: 1px solid #ccc;
    border-radius: 5px;
}
button {
    background-color: #28a745;
    color: white;
    padding: 12px 25px;
    border: none;
    font-size: 16px;
    border-radius: 5px;
    cursor: pointer;
}
button:hover {
    background-color: #218838;
}
.card {
    background-color: white;
    box-shadow: 0 4px 8px rgba(0, 0, 0, 0.1);
    padding: 20px;
    border-radius: 10px;
    margin-bottom: 30px;
}
.table-container {
    margin-top: 30px;
}
.btn-edit, .btn-delete {
    padding: 8px 16px;
    font-size: 14px;
    text-decoration: none;
    border-radius: 5px;
}
.btn-edit {
    background-color: #ffc107;
    color: white;
}
.btn-edit:hover {
    background-color: #e0a800;
}
.btn-delete {
    background-color: #dc3545;
    color: white;
}
.btn-delete:hover {
    background-color: #c82333;
}
.action-btns {
```

```

        display: flex;
        gap: 10px;
        justify-content: center;
    }
</style>
</head>
<body>

    <header>
        <h1>Absensi Siswa</h1>
    </header>

    <div class="container">
        @if (session('success'))
            <div class="alert-success">
                {{ session('success') }}
            </div>
        @endif

        <!-- Form Absensi -->
        <div class="card">
            <h2>Catat Kehadiran</h2>
            <form method="POST" action="{{
route('attendance.store') }}">
                @csrf
                <div class="form-group">
                    <label for="date">Tanggal:</label>
                    <input type="date" name="date"
id="date" required>
                </div>
                <table>
                    <thead>
                        <tr>
                            <th>Nama</th>
                            <th>Kelas</th>
                            <th>Status Kehadiran</th>
                        </tr>
                    </thead>
                    <tbody>
                        @foreach ($students as $student)
                            <tr>
                                <td>{{ $student->name
}}</td>
                                <td>{{ $student->class
}}</td>
                                <td>
                                    <select
name="attendance[{{ $student->id }}">
                                        <option
value="Hadir">Hadir</option>
                                        <option
value="Izin">Izin</option>
                                        <option
value="Sakit">Sakit</option>

```

```
<option  
value="Alfa" selected>Alfa</option>  
</select>  
</td>  
</tr>  
<@endforeach  
</tbody>  
</table>  
<button type="submit">Simpan  
Absensi</button>  
</form>  
</div>  
  
<!-- Daftar Absensi -->  
<div class="card table-container">  
<h2>Daftar Absensi</h2>  
<table>  
<thead>  
<tr>  
<th>Nama</th>  
<th>Kelas</th>  
<th>Tanggal</th>  
<th>>Status</th>  
<th>Aksi</th>  
</tr>  
</thead>  
<tbody>  
<@foreach ($students as $student)  
<@foreach ($student->attendances as  
$attendance)<br>  
<tr>  
<td>{{ $student->name  
}}</td>  
<td>{{ $student->class  
}}</td>  
<td>{{ $attendance->date  
}}</td>  
<td>{{ $attendance->status  
}}</td>  
<td class="action-btns">  
<a href="{{  
route('attendance.edit', ['student_id' => $attendance-  
>student_id, 'date' => $attendance->date]) }}" class="btn-  
edit">Edit</a>  
<form method="POST"  
action="{{ route('attendance.destroy', $attendance->id) }}">  
style="display:inline;">  
<@csrf  
<@method('DELETE')>  
<button  
type="submit" class="btn-delete">Hapus</button>  
</form>  
</td>  
</tr>
```

Tugas Besar

```
                @endforeach
            @endforeach
        </tbody>
    </table>
</div>
</div>

</body>
</html>
```

2. Hasil

Catat Kehadiran

Tanggal:

Nama	Kelas	Status Kehadiran
Ahmad	10A	Absen
Siti	10B	Absen
Budi	11A	Absen
Ayeng	12	Absen
Rizki	12	Absen
Aulia	12	Absen
M Rizki	12	Absen
Gezant	12	Absen
Ashabil	12	Absen

[Simpan Absensi](#)

Daftar Absensi

Nama	Kelas	Tanggal	Status	Aksi
Budi	11A	2025-01-17	Absen	Edit Hapus
Ayeng	12	2025-01-17	Absen	Edit Hapus
Rizki	12	2025-01-17	Absen	Edit Hapus
Aulia	12	2025-01-17	Absen	Edit Hapus
M Rizki	12	2025-01-17	Absen	Edit Hapus
Gezant	12	2025-01-17	Absen	Edit Hapus
Ashabil	12	2025-01-17	Absen	Edit Hapus

3. Source Code

```
EDIT.BLADE.PHP

<!--
resources/views/attendance/edit.blade.php -->

@extends('layouts.app')

@section('content')
<div class="container">
    <h2>Edit Absensi</h2>

    <!-- Menampilkan pesan error jika ada -->
    @if(session('error'))
        <div class="alert alert-danger">{{
session('error') }}</div>
    @endif
```

```

        <!-- Formulir Edit Absensi -->
        <form                                action="{{
route('attendance.update',    ['student_id' =>
$attendance->student_id,      'date'       =>
$attendance->date]) }}" method="POST">
            @csrf
            @method('PUT')

            <div class="form-group">
                <label                for="status">Status
Absensi</label>
                <select name="status" id="status"
class="form-control" required>
                    <option    value="Hadir"    {{
$attendance->status == 'Hadir' ? 'selected' :
'' }}>Hadir</option>
                    <option    value="Izin"      {{
$attendance->status == 'Izin' ? 'selected' :
'' }}>Izin</option>
                    <option    value="Sakit"     {{
$attendance->status == 'Sakit' ? 'selected' :
'' }}>Sakit</option>
                    <option    value="Alfa"      {{
$attendance->status == 'Alfa' ? 'selected' :
'' }}>Alfa</option>
                </select>
            </div>

            <button type="submit" class="btn btn-
primary">Simpan Perubahan</button>
        </form>
    </div>
@endsection

APP.BLADE.PHP
<!DOCTYPE html>

```

```
<html lang="id">

<head>
  <meta charset="UTF-8">
  <meta                                name="viewport"
content="width=device-width,          initial-
scale=1.0">
  <title>Absensi Siswa</title>
  <link      rel="stylesheet"      href="{{
asset('css/app.css') }}">
  <style>
    /* Reset margin dan padding */
    * {
      margin: 0;
      padding: 0;
      box-sizing: border-box;
    }

    body {
      font-family: 'Segoe UI', Tahoma,
Geneva, Verdana, sans-serif;
      background-color: #f4f7fc;
      line-height: 1.6;
    }

    header {
      background-color: #007bff;
      padding: 15px 0;
      color: white;
      box-shadow: 0 2px 5px rgba(0, 0,
0, 0.1);
    }

    header nav {
      max-width: 1200px;
      margin: 0 auto;
      text-align: center;
```



```
    }

    header nav a {
        color: white;
        text-decoration: none;
        padding: 10px 20px;
        font-size: 18px;
        margin: 0 10px;
        transition:      background-color
0.3s;
    }

    header nav a:hover {
        background-color: #0056b3;
        border-radius: 5px;
    }

    footer {
        background-color: #007bff;
        color: white;
        text-align: center;
        padding: 10px 0;
        margin-top: 30px;
    }

    footer p {
        font-size: 14px;
    }

    .container {
        max-width: 1200px;
        margin: 30px auto;
        padding: 0 15px;
    }

    .card {
        background-color: #fff;
```

```
        border-radius: 8px;
        box-shadow: 0 2px 5px rgba(0, 0,
0, 0.1);
        padding: 20px;
        margin-bottom: 30px;
    }

h1, h2 {
    font-size: 2rem;
    color: #333;
    margin-bottom: 10px;
}

.alert-success {
    background-color: #28a745;
    color: white;
    padding: 10px;
    margin-bottom: 20px;
    border-radius: 5px;
}

.alert-danger {
    background-color: #dc3545;
    color: white;
    padding: 10px;
    margin-bottom: 20px;
    border-radius: 5px;
}

table {
    width: 100%;
    border-collapse: collapse;
    margin: 20px 0;
}

table th, table td {
    padding: 12px;
```

```
        text-align: center;
        border: 1px solid #ddd;
    }

    table th {
        background-color: #007bff;
        color: white;
    }

    table tr:nth-child(even) {
        background-color: #f9f9f9;
    }

    table td a {
        color: #007bff;
        text-decoration: none;
        padding: 5px 10px;
        border-radius: 5px;
    }

    table td a:hover {
        background-color: #0056b3;
        color: white;
    }

    button {
        background-color: #28a745;
        color: white;
        padding: 10px 20px;
        border: none;
        font-size: 16px;
        border-radius: 5px;
        cursor: pointer;
    }

    button:hover {
        background-color: #218838;
```

```
    }

    .form-group label {
        display: block;
        margin-bottom: 5px;
        font-size: 16px;
        color: #333;
    }

    .form-group input, .form-group select
{
        width: 100%;
        padding: 10px;
        margin-top: 5px;
        border-radius: 5px;
        border: 1px solid #ddd;
    }

    .form-group select {
        cursor: pointer;
    }

    .btn-danger {
        background-color: #dc3545;
        color: white;
    }

    .btn-danger:hover {
        background-color: #c82333;
    }

</style>
</head>

<body>
    <header>
        <nav>
```

```
        </nav>
    </header>

    <main class="container">
        @yield('content')
    </main>

    <footer>
        <p>&copy;    KELOMPOK    10    -    SISTEM
ABSENSI</p>
    </footer>
</body>
</html>
```

4. Hasil



The screenshot displays a web application interface for editing attendance. It features a blue header and footer. The main content area has a light blue background. At the top, the title 'Edit Absensi' is shown. Below it, the label 'Status Absensi' is present. A dropdown menu is open, showing the name 'Alfa'. A green button labeled 'Simpan Perubahan' is located below the dropdown. The footer contains the copyright notice '© KELOMPOK 10 - SISTEM ABSENSI'.