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## LAMPIRAN

Berikut adalah lampiran yang terdiri dari berbagai source kode dari hasil website yang telah di buat

1. Sesi foto wawancara dengan petani tomat





## 2. Hasil wawancara dengan petani tomat

**SURAT PERNYATAAN KESEDIAN MENJADI RESPONDEN  
WAWANCARA**

Dengan ini saya melakukan kegiatan wawancara kepada petani tomat untuk mengidentifikasi kebutuhan budidaya tanaman tomat :

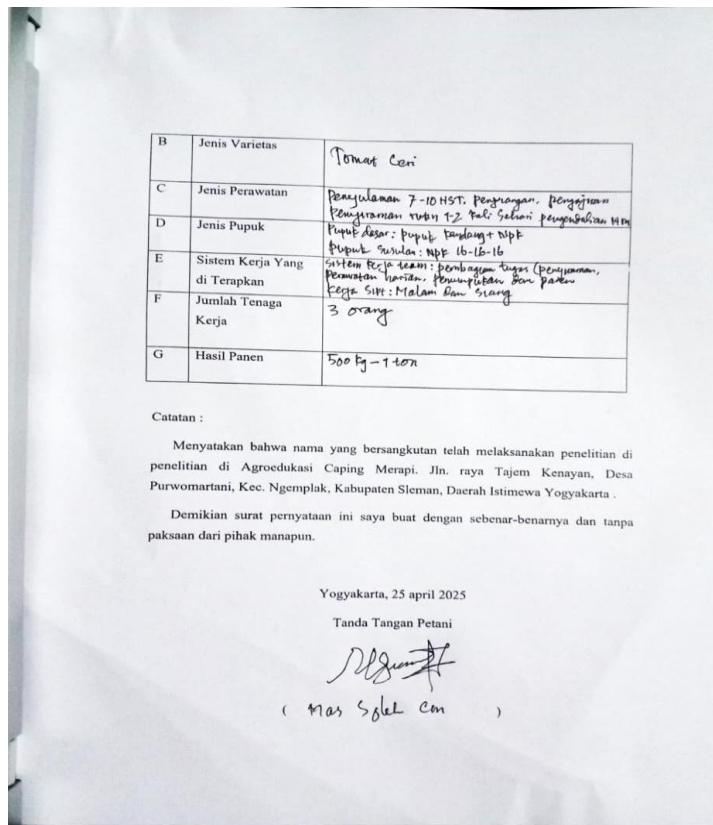
Nama Peneliti : Firman Lata  
 Nim : 22076  
 Prodi : Teknik Pertanian/STIP  
 Fakultas : Teknologi Pertanian  
 Institusi : Institut Pertanian STIPER Yogyakarta  
 Judul Penelitian : SKRIPSI SISTEM INFORMASI BUDIDAYA TANAMAN TOMAT (*Lycopersicon Esculentum* L.) BERBASIS WEBSITE

Yang bertanda tangan di bawah ini, Bahwa bersedia di wawancara :

1. Nama Petani : Mas Soleh Cen
2. Alamat : Agrodikasi Caping Mengpi
3. Usia : 27 tahun
4. Luas Lahan : 1 Ha
5. Jumlah Tenaga Kerja : 3 orang

Adapun data yang akan saya sampaikan meliputi:

No	Pertanyaan	Jawaban
A	Nama Tanaman	Tomat



### 3. Halaman Homepage

```

<!DOCTYPE html>
<html lang="id">
<head>
<meta charset="UTF-8" />
<meta name="viewport" content="width=device-width, initial-scale=1" />
<title>Selamat Datang - Budidaya Tomat</title>
<link
href="https://cdn.jsdelivr.net/npm/bootstrap@5.3.0/dist/css/bootstrap.min.css"
rel="stylesheet" />
<style>
</head>
<body>
<!-- Navbar buttons -->
<div class="top-right-buttons">
<a href="login.php" class="btn btn-outline-light btn-login me-2">Login</a>
<a href="register.php" class="btn btn-success btn-register">Daftar</a>
</div>

```

```

<div id="landingCarousel" class="carousel slide" data-bs-ride="carousel" data-bs-
interval="5000" data-bs-pause="hover">
  <div class="carousel-inner">
    <div class="carousel-item active">
      
      <div class="overlay">
        <h1>Selamat Datang di Sistem Informasi Budidaya Tomat</h1>
        <p>Kelola Data Lahan, penanaman, perawatan, dan panen dengan mudah.</p>
      </div>
    </div>
    <div class="carousel-item">
      
      <div class="overlay">
        <h1>Budidaya Lebih Mudah</h1>
        <p>Manajemen data digital dalam satu platform.</p>
      </div>
    </div>
    <div class="carousel-item">
      
      <div class="overlay">
        <h1>Mulai Sekarang, Daftar Gratis!</h1>
        <p>Dapatkan kemudahan manajemen budidaya tomat.</p>
      </div>
    </div>
  </div>
</div>

```

#### 4. Halaman Login

```

<!DOCTYPE html>
<html lang="id">
  <head>
    <meta charset="UTF-8">
    <meta name="viewport" content="width=device-width, initial-scale=1.0">
    <title>Login</title>
    <!-- Bootstrap 5 CSS -->
    <link
      href="https://cdn.jsdelivr.net/npm/bootstrap@5.3.2/dist/css/bootstrap.min.css"
      rel="stylesheet">
    <!-- Font Awesome -->
    <link rel="stylesheet" href="https://cdn.jsdelivr.net/npm/@fortawesome/fontawesome-free@6.4.0/css/all.min.css">
    <!-- Google Fonts -->

```

```

<link
href="https://fonts.googleapis.com/css2?family=Poppins:wght@300;400;500;600;700&display=swap" rel="stylesheet">
<style>
</head>

<body>
<!-- Tombol Kembali di Pojok Kanan Atas -->
<div class="position-absolute top-0 end-0 m-3 z-3">
<a href="index.php" class="btn btn-outline-light btn-sm">
<i class="fas fa-arrow-left me-1"></i> Kembali
</a>
</div>
<div class="container login-container">
<div class="row justify-content-center">
<div class="col-lg-5 col-md-8">
<div class="card login-card">
<div class="card-header">
<div class="logo">
<i class="fas fa-user-shield"></i>
</div>
<h3 class="text-center my-2">Login</h3>
<p class="text-center mb-0">Silakan masuk untuk melanjutkan</p>
</div>
<div class="card-body">
<form method="post" action="login.php">
<!-- Email Input -->
<div class="form-floating mb-3">
<div class="input-group">
<span class="input-group-text">
<i class="fas fa-envelope"></i>
</span>
<input type="email" class="form-control input-with-icon" id="email"
name="email" placeholder="Alamat Email" required>
<label for="email"></label>
</div>
</div>
<!-- Password Input -->
<div class="form-floating mb-3">

```

```

<div class="input-group">
  <span class="input-group-text">
    <i class="fas fa-lock"></i>
  </span>
  <input type="password" class="form-control input-with-icon" id="password"
name="password" placeholder="Password" required>
  <label for="password"></label>
</div>
</div>
<!-- Remember Me & Forgot Password -->
<div class="d-flex justify-content-between align-items-center mb-3">
  <div class="form-check">
    <input class="form-check-input" type="checkbox" id="rememberMe">
    <label class="form-check-label" for="rememberMe">Ingat Saya</label>
  </div>
  <a href="password.html" class="forgot-password">Lupa Password?</a>
</div>
<!-- Login Button -->
<button type="submit" class="btn btn-primary btn-login">
  <i class="fas fa-sign-in-alt me-2"></i> Login
</button>
<!-- Register Link -->
<div class="register-link">
  Belum punya akun? <a href="register.php">Daftar sekarang</a>
</div>
</form>
</div>
</div>
</div>
</div>
</div>
<!-- Bootstrap JS Bundle with Popper -->
<script
src="https://cdn.jsdelivr.net/npm/bootstrap@5.3.2/dist/js/bootstrap.bundle.min.js"
></script>
</body>
</html>

```

## 5. Halaman Register

```

<!DOCTYPE html>
<html lang="en">
<head>
  <meta charset="UTF-8">
  <meta name="viewport" content="width=device-width, initial-scale=1.0">
  <title>Register</title>
  <!-- Bootstrap 5 CSS -->
  <link
href="https://cdn.jsdelivr.net/npm/bootstrap@5.3.0/dist/css/bootstrap.min.css"
rel="stylesheet">
  <!-- Font Awesome -->
  <link rel="stylesheet" href="https://cdnjs.cloudflare.com/ajax/libs/font-
awesome/6.4.0/css/all.min.css">
  <!-- Custom CSS -->
  <style>
</head>
<body>
<div class="container">
  <div class="register-container">
    <!-- Salam pembuka -->
    <h2 class="welcome-title mb-3">
      <i class="fas fa-smile me-2"></i>Halo, Selamat Datang!
    </h2>
    <!-- Judul form -->
    <h2 class="register-title">
      <i class="fas fa-user-plus me-2"></i>Buat Akun Baru
    </h2>
    <!-- Alert Messages -->
    <?php if (isset($_SESSION['success'])): ?>
    <div class="alert alert-success alert-dismissible fade show" role="alert">
      <i class="fas fa-check-circle me-2"></i>
    <?php echo $_SESSION['success']; unset($_SESSION['success']); ?>

```

```

<button type="button" class="btn-close" data-bs-dismiss="alert" aria-
label="Close"></button>

</div>

<?php endif; ?>

<?php if (isset($_SESSION['error'])): ?>

<div class="alert alert-danger alert-dismissible fade show" role="alert">

<i class="fas fa-exclamation-circle me-2"></i>

<?php echo $_SESSION['error']; unset($_SESSION['error']); ?>

<button type="button" class="btn-close" data-bs-dismiss="alert" aria-
label="Close"></button>

</div>

<?php endif; ?>

<form action="register.php" method="post">

<!-- Username Field -->

<div class="mb-3">

<label for="username" class="form-label">Username</label>

<div class="input-group">

<span class="input-group-text"><i class="fas fa-user"></i></span>

<input type="text" class="form-control <?php echo
isset($_SESSION['errors']['username']) ? 'is-invalid' : ''; ?>"
id="username" name="username" placeholder="Masukkan username"
value="<?php echo isset($_SESSION['old_input']['username']) ?
htmlspecialchars($_SESSION['old_input']['username']) : ''; ?>">

<?php if (isset($_SESSION['errors']['username'])): ?>

<div class="invalid-feedback">

<i class="fas fa-exclamation-circle me-1"></i>

<?php echo $_SESSION['errors']['username']; ?>

</div>

```

```

<?php endif; ?>
</div>
</div>
<!-- Email Field -->
<div class="mb-3">
<label for="email" class="form-label">Email</label>
<div class="input-group">
<span class="input-group-text"><i class="fas fa-envelope"></i></span>
<input type="email" class="form-control <?php echo
isset($_SESSION['errors']['email']) ? 'is-invalid' : ''; ?>"
id="email" name="email" placeholder="contoh@email.com"
value="<?php echo isset($_SESSION['old_input']['email']) ?
htmlspecialchars($_SESSION['old_input']['email']) : ''; ?>"
<?php if (isset($_SESSION['errors']['email'])): ?>
<div class="invalid-feedback">
<i class="fas fa-exclamation-circle me-1"></i>
<?php echo $_SESSION['errors']['email']; ?>
</div>
<?php endif; ?>
</div>
</div>
<!-- Password Field -->
<div class="mb-3">
<label for="password" class="form-label">Password</label>
<div class="input-group">
<span class="input-group-text"><i class="fas fa-lock"></i></span>
<input type="password" class="form-control <?php echo
isset($_SESSION['errors']['password']) ? 'is-invalid' : ''; ?>"
id="password" name="password" placeholder="">

```

```

<button class="btn btn-outline-secondary toggle-password" type="button">
<i class="fas fa-eye"></i>
</button>
<?php if (isset($_SESSION['errors']['password'])): ?>
<div class="invalid-feedback">
<i class="fas fa-exclamation-circle me-1"></i>
<?php echo $_SESSION['errors']['password']; ?>
</div>
<?php endif; ?>
</div>
<!-- Confirm Password Field -->
<div class="mb-4">
<label for="confirm_password" class="form-label">Confirm Password</label>
<div class="input-group">
<span class="input-group-text"><i class="fas fa-lock"></i></span>
<input type="password" class="form-control <?php echo
isset($_SESSION['errors']['confirm_password']) ? 'is-invalid' : ''; ?>"
id="confirm_password" name="confirm_password" placeholder="Ketik ulang
password">
<button class="btn btn-outline-secondary toggle-password" type="button">
<i class="fas fa-eye"></i>
</button>
<?php if (isset($_SESSION['errors']['confirm_password'])): ?>
<div class="invalid-feedback">
<i class="fas fa-exclamation-circle me-1"></i>
<?php echo $_SESSION['errors']['confirm_password']; ?>
</div>
<?php endif; ?>
</div>

```

```

</div>
<!-- Submit Button -->
<button type="submit" name="register" class="btn btn-primary btn-register mb-3">Daftar</button>
<!-- Login Link -->
<div class="text-center">
Sudah punya akun? <a href="login.php">Masuk disini</a>
</div>
</form>
</div>
</div>
<!-- Bootstrap 5 JS Bundle with Popper -->
<script
src="https://cdn.jsdelivr.net/npm/bootstrap@5.3.0/dist/js/bootstrap.bundle.min.js"></script>
<?php
// Bersihkan session error dan old_input setelah ditampilkan
if (isset($_SESSION['errors'])) unset($_SESSION['errors']);
if (isset($_SESSION['old_input'])) unset($_SESSION['old_input']);
?>
</body>
</html>

```

## 6. Halaman Dashboard

```

<!DOCTYPE html>
<html lang="id">
<head>
<meta charset="UTF-8" />
<meta name="viewport" content="width=device-width, initial-scale=1.0">
<title>Dashboard Admin</title>
<link href="https://cdn.jsdelivr.net/npm/bootstrap@5.3.3/dist/css/bootstrap.min.css"
rel="stylesheet" />
<script src="https://cdn.jsdelivr.net/npm/chart.js"></script>

```

```

<style>
body {
background-color: #f8f9fa;
font-family: 'Poppins', sans-serif;
}
.navbar .btn {
margin-left: 10px;
}
</style>
</head>
<body>

<!-- Navbar -->
<nav class="navbar navbar-expand-lg navbar-dark bg-dark">
<div class="container-fluid">
<button class="navbar-toggler" type="button" data-bs-toggle="collapse" data-bs-
target="#navbarNav">
<span class="navbar-toggler-icon"></span>
</button>
<div class="collapse navbar-collapse" id="navbarNav">
<ul class="navbar-nav me-auto mb-2 mb-lg-0">
<li class="nav-item"><a class="nav-link active"
href="ad_dashboard.php">Dashboard Admin</a></li>
<li class="nav-item"><a class="nav-link" href="admin_opsi.php"> 🍎 Data
Lahan</a></li>
<li class="nav-item"><a class="nav-link" href="adtanam.php"> 🌿 Data
Tanaman</a></li>

<!-- Dropdown Perawatan -->
<li class="nav-item dropdown">
<a class="nav-link dropdown-toggle" href="#" id="perawatanDropdown"
role="button" data-bs-toggle="dropdown" aria-expanded="false">
Perawatan
</a>
<ul class="dropdown-menu" aria-labelledby="perawatanDropdown">
<li><a class="dropdown-item" href="perawatan.php">Pemupukan</a></li>
<li><a class="dropdown-item" href="adhama.php">Pengendalian Hama</a></li>
<li><a class="dropdown-item" href="adgulma.php">Pengendalian Gulma</a></li>
</ul>

```

```

</li>
<li class="nav-item"><a class="nav-link" href="panen.php">Panen</a></li>
</ul>
<div class="d-flex">
<a href="admin_user.php" class="btn btn-primary">👤 Kelola Pengguna</a>
<a href="index.php" class="btn btn-info">🇮🇩 Data User</a>
<a href="profil.php" class="btn btn-success">👤 Profil</a>
<a href="logout.php" class="btn btn-danger ms-2">Logout</a>
</div>
</div>
</div>
</nav>
<!-- Konten Utama -->
<div class="container mt-5 text-center">
<p class="lead">Selamat datang di Sistem Informasi Data Budidaya Tomat</p>
<h1 class="mb-4" style="font-size: 200px;">🍅 </h1>
</div>
<script
src="https://cdn.jsdelivr.net/npm/bootstrap@5.3.2/dist/js/bootstrap.bundle.min.js"></
script>
</body>
</html>

```

7. Halaman formulir input data budidaya tanaman tomat

```

<!DOCTYPE html>
<html>
<head>
<title>Kelola Data Lahan - Admin</title>
<link href="https://cdn.jsdelivr.net/npm/bootstrap@5.3.0/dist/css/bootstrap.min.css"
rel="stylesheet">
</head>
<body class="container py-4">
<h2>Data Lahan (Admin)</h2>

<!-- Form Tambah -->
<form method="post" class="row g-3 mb-4">
<div class="col-md-4">

```

```

<input type="text" name="namapemilik" class="form-control" placeholder="Nama
Pemilik" required>
</div>
<div class="col-md-4">
<input type="text" name="namalahan" class="form-control" placeholder="Nama
Lahan" required>
</div>
<div class="col-md-4">
<input type="text" name="tanaman" class="form-control" placeholder="Tanaman"
required>
</div>
<div class="col-md-3">
<input type="text" name="luaslahan" class="form-control" placeholder="Luas
Lahan" required>
</div>
<div class="col-md-6">
<input type="text" name="lokasi" class="form-control" placeholder="Lokasi"
required>
</div>
<div class="col-md-3">
<button type="submit" name="tambah_lahan" class="btn btn-success w-
100">Tambah Lahan</button>
</div>
</form>
<!-- Tabel Data -->
<table class="table table-bordered table-striped">
<thead>
<tr>
<th>#</th>
<th>Nama Pemilik</th>
<th>Nama Lahan</th>
<th>Tanaman</th>
<th>Luas Lahan</th>
<th>Lokasi</th>
<th>Aksi</th>
</tr>
</thead>
<tbody>
<?php

```

```

$no = 1;
$lahan = mysqli_query($conn, "SELECT * FROM lahan");
while ($row = mysqli_fetch_assoc($lahan)) :
?>
<tr>
<td><?= $no++ ?></td>
<td><?= $row['namapemilik'] ?></td>
<td><?= $row['namalahan'] ?></td>
<td><?= $row['tanaman'] ?></td>
<td><?= $row['luaslahan'] ?></td>
<td><?= $row['lokasi'] ?></td>
<td>
<!-- Tombol Edit -->
<button class="btn btn-warning btn-sm" data-bs-toggle="modal" data-bs-
target="#editModal<?= $row['idlahan'] ?>">Edit</button>

<!-- Tombol Hapus -->
<a href="?hapus=<?= $row['idlahan'] ?>" class="btn btn-danger btn-sm"
onclick="return confirm('Yakin hapus?')">Hapus</a>
</td>
</tr>

<!-- Modal Edit -->
<div class="modal fade" id="editModal<?= $row['idlahan'] ?>" tabindex="-1">
<div class="modal-dialog">
<form method="post" class="modal-content">
<input type="hidden" name="idlahan" value="<?= $row['idlahan'] ?>">
<div class="modal-header">
<h5 class="modal-title">Edit Lahan</h5>
<button type="button" class="btn-close" data-bs-dismiss="modal"></button>
</div>
<div class="modal-body">
<input type="text" name="namapemilik" value="<?= $row['namapemilik'] ?>"
class="form-control mb-2" required>
<input type="text" name="namalahan" value="<?= $row['namalahan'] ?>"
class="form-control mb-2" required>
<input type="text" name="tanaman" value="<?= $row['tanaman'] ?>" class="form-
control mb-2" required>

```

```
<input type="text" name="luaslahan" value="<?= $row['luaslahan'] ?>"
class="form-control mb-2" required>
<input type="text" name="lokasi" value="<?= $row['lokasi'] ?>" class="form-
control mb-2" required>
</div>
<div class="modal-footer">
<button type="submit" name="edit_lahan" class="btn btn-primary">Simpan
Perubahan</button>
<button type="button" class="btn btn-secondary" data-bs-
dismiss="modal">Batal</button>
</div>
</form>
</div>
</div>
<?php endwhile; ?>
</tbody>
</table>

<script
src="https://cdn.jsdelivr.net/npm/bootstrap@5.3.0/dist/js/bootstrap.bundle.min.js"></
script></body></html>
```