

LAPORAN UTS

PEMROGRAMAN WEB DASAR



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1. Code index.php:

```
<!DOCTYPE html>
<html lang="en">
<head>
  <meta charset="UTF-8">
  <meta name="viewport" content="width=device-width, initial-scale=1.0">
  <link rel="stylesheet" href="style.css">
  <title>Home</title>
</head>
<body>
  <div class="upload-form-container">
    <h2>Upload Music</h2>
    <form id="upload-form" method="post" enctype="multipart/form-data">
      <div class="file-input-container">
        <input type="file" name="file" id="file" class="file-input">
        <label for="file" class="file-label">Pilih File</label>
        <button type="submit" name="submit" class="upload-button" id="upload-button" disabled>Unggah</button>
      </div>
    </form>
    <div id="result" class="upload-status"></div>
  </div>
  <div id="result"></div>
</body>
<script src="https://code.jquery.com/jquery-3.6.0.min.js"></script>
<script src="script.js"></script>
</html>
```

2. Code upload.php:

```
<?php
if (isset($_FILES['file'])) {
    $errors = array();
    $file_name = $_FILES['file']['name'];
    $file_size = $_FILES['file']['size'];
    $file_tmp = $_FILES['file']['tmp_name'];
    $file_type = $_FILES['file']['type'];
    @$file_ext = strtolower(end(explode('.', $_FILES['file']['name'])) . "");
    $extensions = array("mp3", "wav");
    if (in_array($file_ext, $extensions) === false) {
        $errors[] = "Ekstensi file yang diizinkan adalah MP3 atau WAV.";
    }
    if (empty($errors) == true) {
        move_uploaded_file($file_tmp, "documents/" . $file_name);
        echo "File berhasil diunggah.";
    } else {
        echo implode("", $errors);
    }
}
?>
```

3. Code list_lagu.php:

```
<?php
if (isset($_FILES['file'])) {
    $errors = array();
    $file_name = $_FILES['file']['name'];
    $file_size = $_FILES['file']['size'];
    $file_tmp = $_FILES['file']['tmp_name'];
    $file_type = $_FILES['file']['type'];
    @ $file_ext = strtolower(end(explode('.', $_FILES['file']['name'])) . "");
    $extensions = array("mp3", "wav");
    if (in_array($file_ext, $extensions) === false) {
        $errors[] = "Ekstensi file yang diizinkan adalah MP3 atau WAV.";
    }
    if (empty($errors) == true) {
        move_uploaded_file($file_tmp, "documents/" . $file_name);
        echo "File berhasil diunggah.";
    } else {
        echo implode("", $errors);
    }
}
?>
```

4. Code script.js:

```
$(document).ready(function(){
    function displaySongs() {
        $.ajax({
            type: 'GET',
            url: 'list_lagu.php',
            success: function (response) {
                $('#result').html(response);
            },
        });
    }

    displaySongs();

    $("#file").change(function (e) {
        if (this.files.length > 0) {
            $('#upload-button').prop('disabled', false).css('opacity', 1);
        } else {
            $('#upload-button').prop('disabled', true).css('opacity', 0.5);
        }
    });
});
```

```

$('#upload-form').submit(function (e) {
    e.preventDefault();
    var formData = new FormData(this);
    $.ajax({
        type: 'POST',
        url: 'upload.php',
        data: formData,
        cache: false,
        contentType: false,
        processData: false,
        success: function (response) {
            if (response.includes("Ekstensi file yang diizinkan adalah")) {
                alert(response);
            } else {
                displaySongs();
            }
            // $('#result').html(response);
        },
        error: function(){
            $('#result').html('Terjadi kesalahan saat mengunggah file.');
```

5. Code style.css:

```

body {
    font-family: Arial, sans-serif;
    background-color: #f4f4f4;
    margin: 0;
    padding: 20px;
}
.upload-form-container {
    background: #fff;
    padding: 20px;
    border-radius: 8px;
    box-shadow: 0 2px 10px rgba(0, 0, 0, 0.1);
    margin-bottom: 20px;
}
h2 {
    color: #333;
}
.file-input-container {
    margin: 15px 0;
}

```

```
.file-input {
  display: none;
}
.file-label {
  display: inline-block;
  padding: 10px 20px;
  background: #007bff;
  color: white;
  border-radius: 5px;
  cursor: pointer;
  transition: background 0.3s;
}
.file-label:hover {
  background: #0056b3;
}
.upload-button {
  padding: 10px 20px;
  background: #28a745;
  color: white;
  border: none;
  border-radius: 5px;
  cursor: pointer;
  transition: background 0.3s;
  margin-top: 10px;
}
.upload-button:disabled {
  background: #ccc;
  cursor: not-allowed;
}
```

```
.upload-status {  
  margin-top: 10px;  
  font-size: 14px;  
  color: #333;  
}  
table {  
  width: 100%;  
  border-collapse: collapse;  
  margin-top: 20px;  
}  
th, td {  
  padding: 10px;  
  text-align: left;  
  border-bottom: 1px solid #ddd;  
}  
th {  
  background-color: #007bff;  
  color: white;  
}  
tr:hover {  
  background-color: #f1f1f1;  
}
```