

Pertemuan 8 : CRUD 2

Tugas 8 : Pengiriman Motor

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8.1 Tujuan

1. Mampu menghubungkan antara Database dengan PHP.
2. Mampu memahami penggunaan CRUD.
3. Mampu membuat Report.

8.2 Alat dan Bahan

1. Laptop/pc
2. Modul Praktikum Web 2024
3. TextEditor (Visual Studio Code / Sublime Text)

8.3 Langkah-langkah

A. Proses Transaction

1. Transaction.php

```
<!DOCTYPE html>
<html lang="en">

<head>
  <meta charset="UTF-8" />
  <link rel="icon" href="../assets/icon.png" />
  <link rel="stylesheet" href="../css/admin.css" />
  <!-- Boxicons CDN Link -->
  <link href="https://unpkg.com/boxicons@2.0.7/css/boxicons.min.css"
rel="stylesheet" />
  <meta name="viewport" content="width=device-width, initial-scale=1.0"
/>
  <title>Admin | Transaction</title>
</head>

<body>
  <div class="sidebar">
    <div class="logo-details">
      <i class="bx bx-category"></i>
      <span class="logo_name">Motor Radja</span>
    </div>
    <ul class="nav-links">
      <li>
        <a href="../admin.php" class="active">
          <i class="bx bx-grid-alt"></i>

```

```

        <span class="links_name">Dashboard</span>
    </a>
</li>
<li>
    <a href="../categories/categories.php">
        <i class="bx bx-box"></i>
        <span class="links_name">Categories</span>
    </a>
</li>
<li>
    <a href="../transaction/transaction.php">
        <i class="bx bx-list-ul"></i>
        <span class="links_name">Transaction</span>
    </a>
</li>
<li>
    <a href="../logout.php">
        <i class="bx bx-log-out"></i>
        <span class="links_name">Log out</span>
    </a>
</li>
</ul>
</div>
<section class="home-section">
    <nav>
        <div class="sidebar-button">
            <i class="bx bx-menu sidebarBtn"></i>
        </div>
        <div class="profile-details">
            <span class="admin_name">Admin</span>
        </div>
    </nav>
    <div class="home-content">
        <h3>Transaction</h3>
        <button class="" btn btn-tambah type="Button"><a
href="transaction-cetak.php">Cetak</a></button>
        <table class="table-data">
            <thead>
                <tr>
                    <th>Tanggal</th>
                    <th>Nama</th>
                    <th>Kategori</th>
                    <th>Harga</th>
                    <th>Status</th>
                    <th>Action</th>
                </tr>
            </thead>
            <tbody>
                <?php
                include '../koneksi.php';
                $sql = "SELECT * FROM tb_transaction";
                $result = mysqli_query($koneksi, $sql);
                if (mysqli_num_rows($result) == 0) {
                    echo "

```

```

<h3 style='text-align: center; color: red;'>Data
Kosong</h3>
";
} else {
    while ($data = mysqli_fetch_assoc($result)) {
        echo "
        <tr>
            <td>$data[tanggal]</td>
            <td>$data[nama]</td>
            <td>$data[jenis]</td>
            <td>$data[harga]</td>
            <td><p class='success'>$data[status]</p></td>
            <td style='display: none;'>$data[nomorhp]</td>
            <td>
                <button class='btn_detail' data-
nomorhp='$data[nomorhp]' onclick='showDetails(\"$data[tanggal]\",
\"$data[nama]\", \"$data[jenis]\", \"$data[harga]\",
\"$data[status]\")'>Detail</button>
            </td>
        </tr>
        ";
    }
}
?>
</tbody>
</table>
</div>
</section>
<script>
    let sidebar = document.querySelector(".sidebar");
    let sidebarBtn = document.querySelector(".sidebarBtn");
    sidebarBtn.onclick = function() {
        sidebar.classList.toggle("active");
        if (sidebar.classList.contains("active")) {
            sidebarBtn.classList.replace("bx-menu", "bx-menu-alt-right");
        } else sidebarBtn.classList.replace("bx-menu-alt-right", "bx-
menu");
    };

    function showDetails(tanggal, nama, kategori, harga, status) {
        let nomorhp = event.target.getAttribute('data-nomorhp');
        alert(`Tanggal:    ${tanggal}\nNama:    ${nama}\nKategori:
${kategori}\nHarga:    ${harga}\nNomor HP: ${nomorhp}\nStatus: ${status}`);
    }
</script>

</body>
</html>

```

Hasil Tampilan

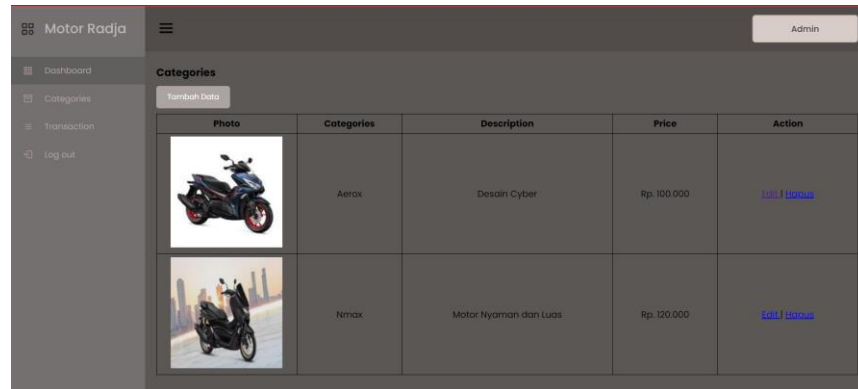




Photo	Categories	Description	Price	Action
	Aerox	Desain Cyber	Rp. 100.000	Edit Hapus
	Nmax	Motor Nyaman dan Luas	Rp. 120.000	Edit Hapus

Gambar 8.1 Tampilan Categories

Analisa :

Dokumen HTML ini dirancang untuk membuat sebuah dasbor admin yang bertujuan mengelola transaksi pada platform bernama "Motor Radja". Di dalamnya terdapat sebuah sidebar untuk navigasi yang berisi tautan ke halaman dasbor, kategori, transaksi, dan logout. Bagian utama beranda menampilkan data transaksi yang diambil dari basis data MySQL menggunakan PHP, dengan tabel yang menampilkan tanggal, nama, kategori, harga, dan status setiap transaksi. Jika tidak ada data, pesan "Data Kosong" akan ditampilkan. Selain itu, terdapat fungsi *JavaScript* untuk menampilkan atau menyembunyikan *sidebar* ketika ikon menu diklik, serta fungsi untuk menampilkan detail transaksi dalam bentuk alert yang berisi informasi tanggal, nama, kategori, harga, nomor HP, dan status transaksi.

2. Ubah index.php

```
<!DOCTYPE html>
<html lang="en">
<head>
    <link rel="icon" href="assets/icon.png" />
    <title>Home</title>
    <link rel="stylesheet" href="css/style.css" />
    <link rel="preconnect" href="https://fonts.googleapis.com" />
    <link rel="preconnect" href="https://fonts.gstatic.com" crossorigin
/>
    <link
href="https://fonts.googleapis.com/css2?family=Poppins:wght@400;500;700&family=Roboto:wght@500;700&display=swap" rel="stylesheet" />
    <link
href="https://cdnjs.cloudflare.com/ajax/libs/font-awesome/5.15.3/css/all.min.css" />
    <script
src="https://code.jquery.com/jquery-3.6.4.min.js"></script>
```

```

</head>

<body>
    <div class="container">
        <header>
            <nav>
                <div class="logo">
                    
                </div>
                <input type="checkbox" id="click" />
                <label for="click" class="menu-btn">
                    <i class="fas fa-bars"></i>
                </label>
                <ul>
                    <li><a href="#">Home</a></li>
                    <li><a href="#">Categories</a></li>
                    <li><a href="login.php"
class="btn_login">Login</a></li>
                </ul>
            </nav>
        </header>
        <main>
            <div class="jumbotron">
                <div class="jumbotron-text">
                    <h1>Ayo nyari pengiriman motor murah</h1>
                    <p>Cepat,Tepat Dan Murah</p>
                    <button type="button"
class="btn_getStarted">Get Started</button>
                </div>
                <div class="jumbotron-img">
                    
                </div>
            </div>
            <div class="cards-categories">
                <h2>Motor Categories</h2>
                <div class="card-categories">
                    <?php
                    include 'koneksi.php';
                    $sql = "SELECT * FROM tb_categories";
                    $result = mysqli_query($koneksi, $sql);
                    if (mysqli_num_rows($result) == 0) {
                        echo "
                    <h3 style='text-align: center;
color: red;'>Data Kosong</h3>
                    ";
                    }
                    while ($data =
mysqli_fetch_assoc($result)) {
                        echo "
                        <div class='card'>
                            <div class='card-image'>
                                <img
src='img_categories/$data[photo]' alt='tidak ada gambar' />
                                </div>

```

```

<div class='card-content'>

    <h5>$data[categories]</h5>

    <p
class='description'>$data[description]</p>
    <p      class='price'>
$data[price] </p>

    <button
class='btn_belanja'
onclick='bukaModal(\"id=$data[id]\")'>Beli</button>
    type='submit'
    </div>

    </div>

";
    }
?>
    </div>
</div>
<!-- Modal -->
<div      id="myModal"      class="modal-container"
onclick="tutupModal()">
    <div      class="modal-dialog"
onclick="event.stopPropagation()">
        <div class="modal-content">
            <div class="modal-header">
                <h1 class="modal-title" style="color: #ffb72b;">Formulir Pembayaran</h1>
                <button type="button" class="btn-close" aria-label="Close"></button>
            </div>
            <div class="modal-body">
                <form>
                    <input type="hidden"
name="category_id" id="category_id" value="">
                    <input type="hidden"
name="category_name" id="category_name" value="">
                    <input type="hidden"
name="price" id="price" value="">
                    <div class="form-group">
                        <label
class="labelmodal" for="recipient-name" class="col-form-label">Nama
:</label>
                        <input
class="inputdata" type="text" class="form-control" id="recipient-name">
                    </div>
                    <div class="form-group">
                        <label
class="labelmodal" for="handphone" class="col-form-label">No. Hp :</label>
                        <input
class="inputdata" type="text" class="form-control" id="handphone">
                    </div>
                    <div class="form-group">

```

```

class="labelmodal"          for="alamat-text"          class="col-form-
label">Alamat:</label>
                                <textarea
class="inputalamat" class="form-control" id="alamat-text"></textarea>
                                </div>
                                </form>
                                </div>
                                <div class="modal-footer">
                                    <button          type="button"
class="btn btn-secondary" onclick="tutupModal()">Keluar</button>
                                    <button          type="button"
class="btn btn-yellow" onclick="bukaModal2()">Lanjutkan</button>
                                </div>
                                </div>
                                </div>
                                </div>
                                <!-- Modal 2 -->
                                <div          id="myModal2"          class="modal-container"
onclick="tutupModal2()">
                                    <div          class="modal-dialog"
onclick="event.stopPropagation()">
                                        <div class="modal-content">
                                            <div class="modal-header">
                                                <h1          class="modal-title"
style="color: #ff72b;">Data Transaksi</h1>
                                                <button          type="button"
class="btn-close" aria-label="Close" onclick="tutupModal2()"></button>
                                            </div>
                                            <form
action="transaction/transaction-proses.php" method="post">
                                                <div class="modal-body">
                                                    <h4> Kategori</h4>
                                                    <div          class="form-
group">
                                                        <label
class="labelmodal" for="detail-kategori" class="col-form-label">Kategori
                                                        :</label>
                                                        <input
class="inputdata" type="text" name="detail-kategori" class="form-control"
id="detail-kategori" readonly>
                                                        </div>
                                                    <div          class="form-
group">
                                                        <label
class="labelmodal"          for="detail-harga"          class="col-form-label">Harga
                                                        :</label>
                                                        <input
class="inputdata" type="text" name="detail-harga" class="form-control"
id="detail-harga" readonly>
                                                        </div>
                                                    <h4>Pembeli</h4>
                                                    <div          class="form-
group">

```

```

<label
class="labelmodal"      for="detail-nama"      class="col-form-label">Nama
:</label>

<input
class="inputdata"  name="detail-nama"  type="text"  class="form-control"
id="detail-nama"  readonly>

</div>
<div      class="form-
group">

<label
class="labelmodal"  for="detail-nomorhp"  class="col-form-label">No. Hp
:</label>

<input
class="inputdata"  name="detail-nomor"  type="text"  class="form-control"
id="detail-nomorhp"  readonly>

</div>
<div      class="form-
group">

<label
class="labelmodal"      for="detail-alamat"      class="col-form-
label">Alamat:</label>

<textarea
class="inputalamat"  name="detail-alamat"  class="form-control"  id="detail-
alamat"  readonly></textarea>

</div>
<input  type="hidden"
name="detail-status"  value="succes">

</div>
<div class="modal-footer">
<button type="button"
class="btn
onclick="kembaliKeModalPertama()">Kembali</button>
<button name="simpan"
type="submit"      class="btn
onclick="lakukanPembayaran()">Lakukan
Pembayaran</button>

</div>
</form>
</div>
</div>
</div>

</main>
<footer>
<h4>&copy; Pengiriman Motor Radja 2024</h4>
</footer>
</div>
<script>
var selectedCategoryId;
// Fungsi Modal
function bukaModal(categoryId) {
console.log('categoryId:', categoryId);

```



```

        selectedCategoryId = categoryId;
        var xhr = new XMLHttpRequest();
        xhr.onreadystatechange = function() {
            if (xhr.readyState == 4 && xhr.status == 200) {
                var categoryData =
JSON.parse(xhr.responseText);

                // Perbarui input tersembunyi

                document.getElementById('category_id').value = categoryId;

                document.getElementById('category_name').value =
categoryData.categories;
                document.getElementById('price').value =
categoryData.price;

                document.getElementById("myModal").style.display = "flex";
            }
        };
        xhr.open("GET", "get_kategori.php?" + categoryId,
true);
        xhr.send();
    }

    function tutupModal() {
        document.getElementById("myModal").style.display =
"none";
    }

    function tutupModal2() {
        document.getElementById("myModal2").style.display =
"none";
    }

    function bukaModal2() {
        tutupModal(); // Tutup modal pertama
        document.getElementById("myModal2").style.display =
"flex";

        var nama = document.getElementById("recipient-
name").value;
        var nomorhp =
document.getElementById("handphone").value;
        var alamat = document.getElementById("alamat-
text").value;

        // kategori
        var kategori =
document.getElementById("category_name").value;
        var harga = document.getElementById("price").value;

        document.getElementById("detail-nama").value = nama;
        document.getElementById("detail-nomorhp").value =
nomorhp;
        document.getElementById("detail-alamat").value =
alamat;
    }

```

```

kategori;
        document.getElementById("detail-kategori").value =
        document.getElementById("detail-harga").value = harga;

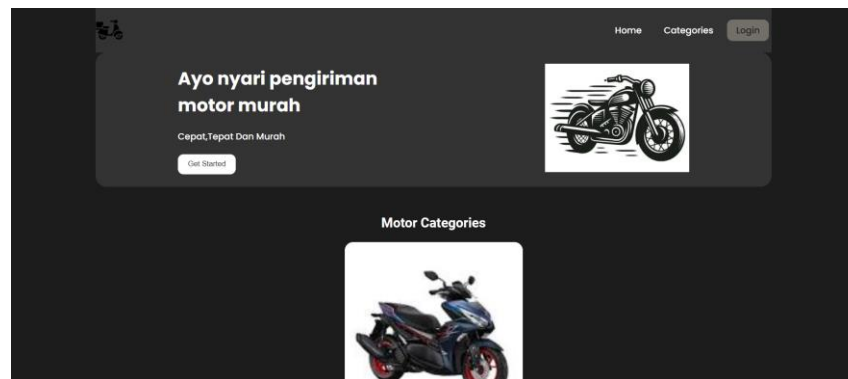
    }

    function kembaliKeModalPertama() {
        tutupModal2();
        bukaModal();
    }

    function lakukanPembayaran() {
        alert("Pembayaran berhasil!");
        tutupModal2();
        document.getElementById("recipient-name").value = "";
        document.getElementById("handphone").value = "";
        document.getElementById("alamat-text").value = "";
    }
}
</script>
</body>
</html>

```

Hasil Tampilan



Gambar 8.2 Hasil Tampilan Index.php

Analisa:

Dokumen HTML ini membuat sebuah halaman beranda dengan navigasi, jumbotron, dan kartu kategori motor dari basis data *MySQL*, menggunakan *PHP* untuk pengambilan data, serta menampilkan modal formulir pembayaran dengan fungsi *JavaScript* untuk membuka, menutup, dan melanjutkan transaksi, serta melakukan pembayaran yang berhasil.

3. File baru get_kategori.php

```

<?php
include 'koneksi.php';

```

```

if (isset($_GET['id'])) {
    $categoryId = $_GET['id'];

    $sql = "SELECT * FROM tb_categories WHERE id = $categoryId";
    $result = mysqli_query($koneksi, $sql);

    if ($result) {
        $data = mysqli_fetch_assoc($result);
        echo json_encode($data);
    } else {
        echo json_encode(['error' => 'Failed to retrieve category
data.']);
    }
} else {
    echo json_encode(['error' => 'Category ID not provided.']);
}
?>

```

Analisa:

Kode PHP ini berfungsi untuk mengambil data kategori motor dari basis data MySQL berdasarkan ID kategori yang diberikan melalui parameter URL, dan mengembalikan data tersebut dalam format JSON. Jika ID kategori tidak diberikan atau terjadi kesalahan dalam pengambilan data, pesan kesalahan dalam format JSON akan dikirimkan sebagai respons.

B. Proses Report

1. Transaction-cetak.php

```

<?php
include('../koneksi.php');
require_once("../dompdf/autoload.inc.php");

use Dompdf\Dompdf;

$dmpdf = new Dompdf();
$query = mysqli_query($koneksi, "SELECT * FROM tb_transaction");
$html = '<center><h3>Data Transaksi</h3></center><hr/><br>';
$html .= '<table border="1" width="100%">
    <tr>
        <th>No</th>
        <th>Tanggal</th>
        <th>Nama</th>
        <th>Kategori</th>
        <th>Harga</th>
        <th>Status</th>
        <th>Nomor HP</th>
    </tr>';

$no = 1;
while ($transaction = mysqli_fetch_array($query)) {
    $html .= "<tr>
        <td>" . $no . "</td>
        <td>" . $transaction['tanggal'] . "</td>

```

```

        <td>" . $transaction['nama'] . "</td>
        <td>" . $transaction['jenis'] . "</td>
        <td>Rp. " . number_format($transaction['harga']) . "</td>
        <td>" . $transaction['status'] . "</td>
        <td>" . $transaction['nomorhp'] . "</td>
    </tr>";
    $no++;
}
$html .= "</table>";
$dmpdf->loadHtml($html);
// Setting ukuran dan orientasi kertas
$dmpdf->setPaper('A4', 'potrait');
// Rendering dari HTML Ke PDF
$dmpdf->render();
// Melakukan output file Pdf
$dmpdf->stream('laporan-transaksi.pdf');
?>

```

Hasil Tampilan :

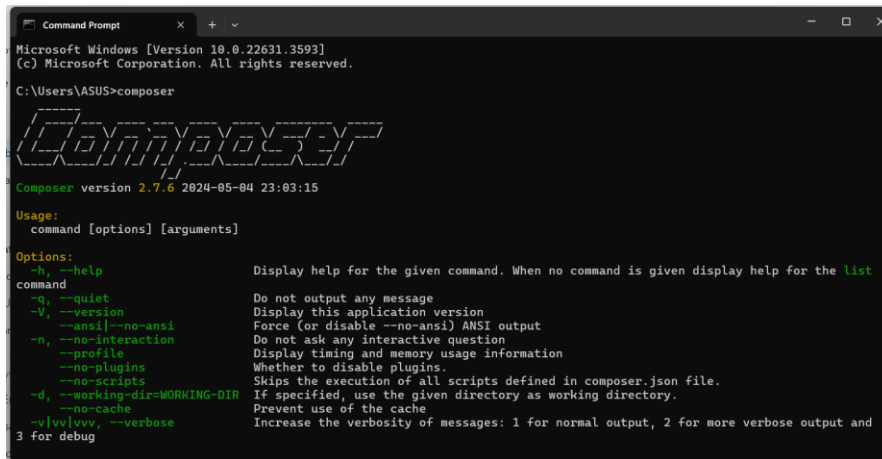
Data Transaksi						
No	Tanggal	Nama	Kategori	Harga	Status	Nomor HP
1	2024-05-26	Abbashalom Radja	Aerox	Rp. 5,500	sukses	081222409511

Gambar 8.3 Tampilan Data Cetak

Analisa :

Script PHP ini mengelola proses registrasi pengguna dengan menyertakan file koneksi, mengambil data formulir registrasi seperti *username*, *email*, dan *password* yang dienkripsi, memeriksa keberadaan data yang diperlukan, dan menyimpan informasi pengguna ke dalam tabel *tb_admin* di *database*; jika berhasil, memberikan pesan sukses kepada pengguna dan mengarahkan ke halaman *login*, sedangkan jika terjadi kesalahan, menampilkan pesan kesalahan dan mengarahkan kembali ke halaman registrasi menggunakan *JavaScript*.

C. Bukti Install composer



```
Microsoft Windows [Version 10.0.22631.3593]
(c) Microsoft Corporation. All rights reserved.

C:\Users\ASUS>composer

Composer version 2.7.6 2024-05-04 23:03:15

Usage:
  command [options] [arguments]

Options:
  -h, --help                Display help for the given command. When no command is given display help for the list
  -q, --quiet               Do not output any message
  -V, --version              Display this application version
  --ansi|--no-ansi          Force (or disable --no-ansi) ANSI output
  -n, --no-interaction       Do not ask any interactive question
  --profile                 Display timing and memory usage information
  --no-plugins               Whether to disable plugins.
  --no-scripts               Skips the execution of all scripts defined in composer.json file.
  -d, --working-dir=WORKING-DIR If specified, use the given directory as working directory.
  --no-cache                 Prevent use of the cache
  -v|vv|vvv, --verbose       Increase the verbosity of messages: 1 for normal output, 2 for more verbose output and
                              3 for debug
```

Gambar 8.4 Bukti install composer