TUGAS 4: CRUD pada Laravel

Web Penjualan Poster Kertas

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PROGRAM STUDI PENDIDIKAN KOMPUTER

FAKULTAS KEGURUAN DAN ILMU PENDIDIKAN

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DAFTAR ISI

DESKRIPSI TUGAS

1. Pilihlah minimal satu entitas untuk dijadikan *table* pada basis data (Selain Entitas BOOK dan STUDENT) atau kumpulan table pada topik tertentu (seperti tugas mini MVC kalian)

2. Tentukan *field* untuk entitas yang anda pilih, misal *book, field*-nya antara lain id, *title, author, year,* hingga *image*.

3. Table lain yang wajib ada yaitu *table users*.

4. Contoh tampilan dapat mengacu pada halaman setelah ini.

5. *Source code* yang perlu dimasukan pada laporan yaitu bagian *route, model, views* dan *controllers* serta kode lainnya yang dibuat selain kode default Laravel.

6. Source code harus dimasukan ke github (Link disertakan pada bagian pembahasan laporan)

7. Untuk menyimpan gambar pelajari FILE STORAGE

8. Bisa membuat fitur login sendiri / fitur login yang disediakan laravel

HASIL

A. Source Code

- Route (web.php)

```php
<?php

use Illuminate\Support\Facades\Route;
use App\Http\Controllers\LoginController;
use App\Http\Controllers\RegisterController;
use App\Http\Controllers\DashboardController;
use App\Http\Controllers\DataBarangController;
use App\Http\Controllers\DataPenggunaController;

/*
|--------------------------------------------------------------------------
| Web Routes
|--------------------------------------------------------------------------
|
| Here is where you can register web routes for your application. These
| routes are loaded by the RouteServiceProvider and all of them will
| be assigned to the "web" middleware group. Make something great!
|
*/

Route::get('/', function () {
    return view('welcome');
});

Route::get('/register', [RegisterController::class, 'show'])-
>name('register.show');
Route::post('/register', [RegisterController::class, 'store'])-
>name('register.store');

Route::get('/login', [LoginController::class, 'show'])-
>name('login');
Route::post('/login', [LoginController::class, 'auth'])-
>name('login.auth');


Route::group(['middleware' => ['auth']], function () {
    Route::get('/logout', [LoginController::class, 'logout'])-
>name('login.logout');
    // Route::get('/dashboard', [DashboardController::class,
'index'])->name('dashboard.index');
```

```php
    Route::get('/dashboard', [DashboardController::class,
'showDataBarang'])->name('dashboard.showDataBarang');

    Route::group(['middleware' => ['admin']], function(){
        Route::get('/data_pengguna',
[DataPenggunaController::class, 'showDataPengguna'])-
>name('dp.showDataPengguna');
        Route::post('/data_pengguna',
[DataPenggunaController::class, 'store'])->name('dp.store');
        Route::delete('/data_pengguna/{delete}',
[DataPenggunaController::class, 'destroy'])->name('dp.destroy');
        Route::get('/data_pengguna/{edit}',
[DataPenggunaController::class, 'edit'])->name('dp.edit');
        Route::put('/data_pengguna',
[DataPenggunaController::class, 'update'])->name('dp.update');

        Route::get('/data_barang', [DataBarangController::class,
'showDataBarang'])->name('db.showDataBarang');
        Route::post('/data_barang', [DataBarangController::class,
'store'])->name('db.store');
        Route::delete('/data_barang/{delete}',
[DataBarangController::class, 'destroy'])->name('db.destroy');
        Route::get('/data_barang/{edit}',
[DataBarangController::class, 'edit'])->name('db.edit');
        Route::put('/data_barang', [DataBarangController::class,
'update'])->name('db.update');



    });
});
```

- Model User (User.php)

```php
<?php

namespace App\Models;

// use Illuminate\Contracts\Auth\MustVerifyEmail;
use Illuminate\Database\Eloquent\Factories\HasFactory;
use Illuminate\Foundation\Auth\User as Authenticatable;
use Illuminate\Notifications\Notifiable;
use Laravel\Sanctum\HasApiTokens;

class User extends Authenticatable
{
    use HasApiTokens, HasFactory, Notifiable;

    /**
```

```php
     * The attributes that are mass assignable.
     *
     * @var array<int, string>
     */
    protected $fillable = [
        'name',
        'email',
        'password',
    ];

    /**
     * The attributes that should be hidden for serialization.
     *
     * @var array<int, string>
     */
    protected $hidden = [
        'password',
        'remember_token',
    ];

    /**
     * The attributes that should be cast.
     *
     * @var array<string, string>
     */
    protected $casts = [
        'email_verified_at' => 'datetime',
    ];
}
```

- Model poster (baju.php)

```php
<?php

namespace App\Models;

use Illuminate\Database\Eloquent\Factories\HasFactory;
use Illuminate\Database\Eloquent\Model;

class baju extends Model
{
    use HasFactory;

    protected $table = 'baju';
    protected $fillable = [
        'nama',
        'harga',
        'stok',
        'image',
    ];
}
```

- View Login (login.blade.php)

```html
<!-- partial:index.partial.html -->
<!DOCTYPE html>
<html lang="en" >
<head>
  <meta charset="UTF-8">
  <title> Glassmorphism login Form | Nothing4us </title>

</head>
<body>
<!-- partial:index.partial.html -->
<!DOCTYPE html>
<html lang="en">
<head>

    <title>Glassmorphism login Form Tutorial in html css</title>

    <link rel="preconnect" href="https://fonts.gstatic.com">
    <link rel="stylesheet"
href="https://cdnjs.cloudflare.com/ajax/libs/font-
awesome/5.15.4/css/all.min.css">
```

```
    <link
href="https://fonts.googleapis.com/css2?family=Poppins:wght@300;500
;600&display=swap" rel="stylesheet">
    <!--Stylesheet-->
    @vite(['resources/css/login.css'])

</head>
<body>
    <div class="background">
        <div class="shape"></div>
        <div class="shape"></div>
    </div>
    <form method="post" action="{{ route('login.auth') }}">
        @csrf
        <h3>Login Here</h3>

            <label for="username">Email</label>
            <input type="text"  @error('email') is-invalid
@enderror id="email" name="email" value="{{ old('email')
}}"placeholder="Email" id="username">
            @error('email')
            <div class="invalid-feedback">
                {{ $message }}
                </div>
            @enderror
            <label for="password">Password</label>
            <input type="password" @error('password') is-invalid
@enderror id="password" name="password" placeholder="Password"
id="password">
            @error('password')
            <div class="invalid-feedback">
                {{ $message }}
            </div>
            @enderror
        <button type="submit">Log In</button>
        <div class="social">
          <div class="fb"><a href="{{ route('register.show')
}}">Registrasi</a></div>
        </div>
    </form>
</body>
</html>
```

- View Register (register.blade.php)

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

    <title>Glassmorphism login Form Tutorial in html css</title>
```

```html
    <link rel="preconnect" href="https://fonts.gstatic.com">
    <link rel="stylesheet"
href="https://cdnjs.cloudflare.com/ajax/libs/font-
awesome/5.15.4/css/all.min.css">
    <link
href="https://fonts.googleapis.com/css2?family=Poppins:wght@300;500
;600&display=swap" rel="stylesheet">
    <!--Stylesheet-->
    @vite(['resources/css/register.css'])
</head>
<body>
    <div class="background">
        <div class="shape"></div>
        <div class="shape"></div>
    </div>
    <form method="post" action="{{ route('register.store') }}">
        @csrf
        <h3>Register Here</h3>

        <label for="username">Username</label>
        <input type="text" placeholder="Name" @error('namaInput')
is-invalid @enderror id="namaInput" name="namaInput" value="{{
old('namaInput') }}">
        @error('namaInput')
        <div class="invalid-feedback">
            {{ $message }}
        </div>
        @enderror

        <label for="username">Email</label>
        <input type="text" placeholder="Email" @error('emailInput')
is-invalid @enderror id="emailInput" name="emailInput" value="{{
old('emailInput') }}">
        @error('emailInput')
        <div class="invalid-feedback">
            {{ $message }}
        </div>
        @enderror

        <label for="password">Password</label>
        <input type="password" placeholder="Password"
@error('passwordInput') is-invalid @enderror id="passwordInput"
name="passwordInput">
        @error('passwordInput')
        <div class="invalid-feedback">
            {{ $message }}
        </div>
        @enderror

        <label for="password">Konfirmasi</label>
```

9

```html
        <input type="password" placeholder="Konfirmasi"
@error('passwordInput_confirmation') is-invalid @enderror
id="passwordInput_confirmation" name="passwordInput_confirmation">
        @error('passwordInput_confirmation')
        <div class="invalid-feedback">
            {{ $message }}
        </div>
        @enderror

        <button type="submit">Submit</button>
    </form>
</body>
</html>
<!-- partial -->
```

- Views Dashboard (dashboard.blade.php)

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

<head>
    <meta charset="UTF-8">
    <meta name="viewport" content="width=device-width, initial-
scale=1.0">

    <!-- Boxicons -->
    <link
href='https://unpkg.com/boxicons@2.0.9/css/boxicons.min.css'
rel='stylesheet'>
    <!-- CSS -->
    @vite(['resources/css/dashboard.css','resources/js/home.js'])
    <title>Tapasan</title>
</head>

<body>


    <!-- SIDEBAR -->
    <section id="sidebar">
        <h1 style="padding:30px; color:rgb(18, 18, 247);">Halo {{
Auth::user()->name }}</h1>
        <ul class="side-menu top">
            <li>
                <a href="{{ route('dashboard.showDataBarang') }}"
class="active">
                    <i class='bx bxs-dashboard'></i>
                    <span class="text">Dashboard</span>
                </a>
            </li>
            <li>
                <a href="#mp">
                    <i class='bx bxs-shopping-bag-alt'></i>
                    <span class="text">Metal Poster</span>
                </a>
            </li>
            <li>@can('admin')
                <a href="{{ route('dp.showDataPengguna') }}">
                    <i class='bx bxs-group'></i>
                    <span class="text">Data Pengguna</span>
                </a>
                @endcan
            </li>
            <li>@can('admin')
                <a href="{{ route('db.showDataBarang') }}">
```

```html
                    <i class='bx bxs-message-dots'></i>
                    <span class="text">Data Barang</span>
                </a>
                @endcan
            </li>
        </ul>
        <ul class="side-menu">
            <li>
                <a href="{{ route('login.logout') }}"
class="logout">
                    <i class='bx bxs-log-out-circle'></i>
                    <span class="text">Logout</span>
                </a>
            </li>
        </ul>
    </section>
    <section id="content">
        <!-- NAVBAR -->
        <nav>
            <i class='bx bx-menu'></i>
            <a href="#" class="nav-link">Dudu-Store</a>
            <form action="#">
                <div class="form-input">
                    <input type="search" placeholder="Search...">
                    <button type="submit" class="search-btn"><i
class='bx bx-search'></i></button>
                </div>
            </form>
            <input type="checkbox" id="switch-mode" hidden>
            <label for="switch-mode" class="switch-mode"></label>
            <a href="#" class="notification">
                <i class='bx bxs-bell'></i>
                <span class="num">8</span>
            </a>
            <a href="#" class="profile">
                <img src="">
            </a>
        </nav>
        <main>
          <div class="head-title">
                <div class="left">
                    <h1 id="mp">Metal Poster</h1>
                    <ul class="breadcrumb">
                        <li>
                            <a href="{{
route('dashboard.showDataBarang') }}">Dashboard</a>
                        </li>
                        <li><i class='bx bx-chevron-
right'></i></li>
                    </ul>
```

```
                    </div>
                </div>
            <table>
                <div class="conten1">
                    @foreach ($baju as $bajuu)
                    <div class="card1">
                        <img src="{{asset('storage/'.$bajuu->image)}}"
alt=""></td>

                        <h4>Nama : {{ $bajuu->nama }}</h4>
                        <h4>Stok : {{ $bajuu->stok}}</h4>
                        <h4>Harga : Rp.{{ $bajuu->harga }}</h4>
                        <button class="btn btn-primary" style="padding:
8px; margin-top:10px;">CheckOut</button>
                    </div>
                    @endforeach
                </div>
            </table>
            </main>



    </section>
    <!-- CONTENT -->


    <script src="home.js"></script>
</body>

</html>
```

- Views Tambah Data Pengguna
Menggunakan Pop Up Javascript

- Views Edit Data Pengguna (edit_pengguna.blade.php)

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

<head>
    <meta charset="UTF-8">
    <meta name="viewport" content="width=device-width, initial-
scale=1.0">

    <!-- Boxicons -->
    <link
href='https://unpkg.com/boxicons@2.0.9/css/boxicons.min.css'
rel='stylesheet'>
    <!-- CSS -->
    @vite(['resources/css/crud-
petugas.css','resources/js/home.js'])
    <title>Tapasan</title>
</head>

<body>


    <!-- SIDEBAR -->
    <section id="sidebar">
        <h1 style="padding:30px; color:rgb(18, 18, 247);">Halo {{
Auth::user()->name }}</h1>
        <ul class="side-menu top">
            <li>
                <a href="{{ route('dashboard.showDataBarang') }}"
class="active">
                    <i class='bx bxs-dashboard'></i>
                    <span class="text">Dashboard</span>
                </a>
            </li>
            <li>
                <a href="{{ route('dashboard.showDataBarang') }}">
                    <i class='bx bxs-shopping-bag-alt'></i>
                    <span class="text">Metal Poster</span>
                </a>
            </li>
            <li>@can('admin')
                <a href="{{ route('dp.showDataPengguna') }}">
                    <i class='bx bxs-group'></i>
                    <span class="text">Data Pengguna</span>
                </a>
                @endcan
```

```html
            </li>
            <li>@can('admin')
                <a href="{{ route('db.showDataBarang') }}">
                    <i class='bx bxs-message-dots'></i>
                    <span class="text">Data Barang</span>
                </a>
                @endcan
            </li>
        </ul>
        <ul class="side-menu">
            <li>
                <a href="{{ route('login.logout') }}"
class="logout">
                    <i class='bx bxs-log-out-circle'></i>
                    <span class="text">Logout</span>
                </a>
            </li>
        </ul>
    </section>
    <section id="content">
        <!-- NAVBAR -->
        <nav>
            <i class='bx bx-menu'></i>
            <a href="#" class="nav-link">Dudu-Store</a>
            <form action="#">
                <div class="form-input">
                    <input type="search" placeholder="Search...">
                    <button type="submit" class="search-btn"><i
class='bx bx-search'></i></button>
                </div>
            </form>
            <input type="checkbox" id="switch-mode" hidden>
            <label for="switch-mode" class="switch-mode"></label>
            <a href="#" class="notification">
                <i class='bx bxs-bell'></i>
                <span class="num">8</span>
            </a>
            <a href="#" class="profile">
                <img src="">
            </a>
        </nav>
        <main>
            <div class="bungkusan">
                <div class="card-conten">
                    <form method="post" action="{{
route('dp.update') }}">
                        @csrf
                        <h3>Edit Data</h3>
                    <table>
                        <tr>
```

```html
                            <td><label for="id">Id</label></td>
                            <td><input type="number" id="id"
name="id" readonly value="{{ $users->id}}"></td>
                        </tr>
                        <tr>
                            <td><label
for="namaInput">Nama</label></td>
                            <td><input type="text" id="namaInput"
name="namaInput" value="{{ $users->name}}"></td>
                        </tr>
                        <tr>
                            <td><label
for="emailInput">Email</label></td>
                            <td><input type="text" id="emailInput"
name="emailInput" value="{{ $users->email}}"></td>
                        </tr>
                        <tr>
                            <td><label
for="passwordInput">Password</label></td>
                            <td><input type="password"
id="passwordInput" name="passwordInput" value="{{ $users-
>password}}"></td>
                        </tr>
                        <tr>
                            <td><label
for="is_adminInput">Level</label></td>
                            <td><select type="radio"
id="is_adminInput" name="is_adminInput" value="{{ $users-
>is_admin}}" >
                                    <option value=0>
pengguna</option>
                                    <option value=1> Admin</option>
                                </select>
                            </td>
                        </tr>
                        <tr>
                            <td></td>
                            <td><input type="submit" value="Submit"
name="submit" id="btnEdit" class="btn">
                            </td>
                        </tr>
                    </table>
                </form>
            </div>
        </div>
    </main>




    </section>
```

```
    <!-- CONTENT -->
</body>

</html>
```

- Views Data Barang (data_barang.blade.php)

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

<head>
    <meta charset="UTF-8">
    <meta name="viewport" content="width=device-width, initial-
scale=1.0">

    <!-- Boxicons -->
    <link
href='https://unpkg.com/boxicons@2.0.9/css/boxicons.min.css'
rel='stylesheet'>
    <!-- CSS -->
    @vite(['resources/css/crud-
barang.css','resources/js/data_barang.js'])
    <title>Tapasan</title>
</head>

<body>


    <!-- SIDEBAR -->
    <section id="sidebar">
        <h1 style="padding:30px; color:rgb(18, 18, 247);">Halo {{
Auth::user()->name }}</h1>
        <ul class="side-menu top">
            <li>
                <a href="{{ route('dashboard.showDataBarang') }}">
                    <i class='bx bxs-dashboard'></i>
                    <span class="text">Dashboard</span>
                </a>
            </li>
            <li>
                <a href="{{ route('dashboard.showDataBarang') }}">
                    <i class='bx bxs-shopping-bag-alt'></i>
                    <span class="text">Metal Poster</span>
                </a>
            </li>
            <li>@can('admin')
                <a href="{{ route('dp.showDataPengguna') }}">
                    <i class='bx bxs-group'></i>
                    <span class="text">Data Pengguna</span>
                </a>
                @endcan
            </li>
            <li class="active">@can('admin')
```

```html
                    <a href="{{ route('db.showDataBarang') }}">
                        <i class='bx bxs-message-dots'></i>
                        <span class="text">Data Barang</span>
                    </a>
                    @endcan
                </li>
            </ul>
            <ul class="side-menu">
                <li>
                    <a href="{{ route('login.logout') }}"
class="logout">
                        <i class='bx bxs-log-out-circle'></i>
                        <span class="text">Logout</span>
                    </a>
                </li>
            </ul>
        </section>
        <section id="content">
            <!-- NAVBAR -->
            <nav>
                <i class='bx bx-menu'></i>
                <a href="#" class="nav-link">Dudu-Store</a>
                <form action="#">
                    <div class="form-input">
                        <input type="search" placeholder="Search...">
                        <button type="submit" class="search-btn"><i
class='bx bx-search'></i></button>
                    </div>
                </form>
                <input type="checkbox" id="switch-mode" hidden>
                <label for="switch-mode" class="switch-mode"></label>
                <a href="#" class="notification">
                    <i class='bx bxs-bell'></i>
                    <span class="num">8</span>
                </a>
                <a href="#" class="profile">
                    <img src="">
                </a>
            </nav>
            <main>
                <div class="head-title">
                    <div class="left">
                        <h1 id="transaksi">Data T-Shirt</h1>
                        <ul class="breadcrumb">
                            <li>
                                <a href="#">Data</a>
                            </li>
                            <li><i class='bx bx-chevron-
right'></i></li>
                            <li>
```

```html
                                    <a class="active"
href="#">Transaksi</a>
                                </li>
                            </ul>
                        </div>
                    </div>
                    <div class="table-data">
                        <div class="tambah-datapenju">
                            <button class="btn" id="btnTambahBaju">Tambah
Data</button>

                            <div id="myModal2" class="modal">
                                <div class="modal-content">
                                    <span class="close">&times;</span>

                                    <div class="inputModal">
                                        <form method="post" action="{{
route('db.store') }}" enctype="multipart/form-data">
                                            @csrf
                                            <h3 id="judulModal">Tambah
Data</h3>

                                            <table>
                                            <tr>
                                                <td><label
for="namaInput">Nama</label></td>
                                                <td><input type="text"
name="namaInput" id="namaInput"></td>
                                            </tr>
                                            <tr>
                                                <td><label
for="hargaInput">Harga</label></td>
                                                <td><input type="number"
name="hargaInput" id="hargaInput"></td>
                                            </tr>
                                            <tr>
                                                <td><label
for="stokInput">Stok</label></td>
                                                <td><input type="number"
name="stokInput" id="stokInput"></td>
                                            </tr>
                                            <tr>
                                                <td><label
for="image">Gambar</label></td>
                                                <td><input type="file"
name="image" id="image"></td>
                                            </tr>
                                            <tr>
                                                <td></td>
                                                <td><input type="submit"
value="Submit" name="submit" id="submit" class="btn">
```

```html
                                        </td>
                                    </tr>
                                </table>
                            </form>
                        </div>
                    </div>
                </div>
            </div>

            <div class="order">
                <table>
                    <thead>
                        <tr>
                            <th>No</th>
                            <th>Nama</th>
                            <th>Harga</th>
                            <th>Stok</th>
                            <th>Gambar</th>
                            <th>Action</th>
                        </tr>
                    </thead>
                    <tbody>
                        @php
                        $n= 1;
                        @endphp
                        @foreach ($baju as $bajuu)
                        <tr>
                            <th scope="row">{{ $n }}</th>
                            <td><h3>{{ $bajuu->nama
}}</h3></td>
                            <td><h3>Rp.{{ $bajuu->harga
}}</h3></td>
                            <td><h3>{{ $bajuu->stok}}</h3></td>
                            <td><img
src="{{asset('storage/'.$bajuu->image)}}" alt=""></td>
                            <td style="display: grid; gap:10px;
grid-template-column:300px 300px;">
                                <div>
                                    <a href="{{
route('db.edit', $bajuu->id) }}" class="btn btn-primary">Edit</a>
                                </div>
                                <div>
                                    <form action="{{
route('db.destroy',$bajuu->id) }}" method="POST" class="d-inline">
                                        @csrf
                                        @method('DELETE')
                                        <button class="btn btn-
danger" style="background-color: red;" onclick="confirm('Anda yakin
akan meenghapus data ini?')">Hapus</button>
                                    </form>
```

```html
                                    </div>
                                </td>
                            </tr>
                            @php
                            $n++;
                            @endphp
                            @endforeach
                        </tbody>
                    </table>
                </div>
        </main>
    </section>
    <!-- CONTENT -->
</body>

</html>
```

- Views Tambah Data Barang

Mengunakan Pop Up Javascript

- Views Edit Data poster (edit_poster.blade.php)

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

<head>
    <meta charset="UTF-8">
    <meta name="viewport" content="width=device-width, initial-
scale=1.0">

    <!-- Boxicons -->
    <link
href='https://unpkg.com/boxicons@2.0.9/css/boxicons.min.css'
rel='stylesheet'>
    <!-- CSS -->
    @vite(['resources/css/crud-
petugas.css','resources/js/home.js'])
    <title>Tapasan</title>
</head>

<body>


    <!-- SIDEBAR -->
    <section id="sidebar">
        <h1 style="padding:30px; color:rgb(18, 18, 247);">Halo {{
Auth::user()->name }}</h1>
        <ul class="side-menu top">
            <li>
```

```html
                    <a href="{{ route('dashboard.showDataBarang') }}"
class="active">
                        <i class='bx bxs-dashboard'></i>
                        <span class="text">Dashboard</span>
                    </a>
                </li>
                <li>
                    <a href="{{ route('dashboard.showDataBarang') }}">
                        <i class='bx bxs-shopping-bag-alt'></i>
                        <span class="text">Metal Poster</span>
                    </a>
                </li>
                <li>@can('admin')
                    <a href="{{ route('dp.showDataPengguna') }}">
                        <i class='bx bxs-group'></i>
                        <span class="text">Data Pengguna</span>
                    </a>
                    @endcan
                </li>
                <li>@can('admin')
                    <a href="{{ route('db.showDataBarang') }}">
                        <i class='bx bxs-message-dots'></i>
                        <span class="text">Data Barang</span>
                    </a>
                    @endcan
                </li>
            </ul>
            <ul class="side-menu">
                <li>
                    <a href="{{ route('login.logout') }}"
class="logout">
                        <i class='bx bxs-log-out-circle'></i>
                        <span class="text">Logout</span>
                    </a>
                </li>
            </ul>
        </section>
        <section id="content">
            <!-- NAVBAR -->
            <nav>
                <i class='bx bx-menu'></i>
                <a href="#" class="nav-link">Dudu-Store</a>
                <form action="#">
                    <div class="form-input">
                        <input type="search" placeholder="Search...">
                        <button type="submit" class="search-btn"><i
class='bx bx-search'></i></button>
                    </div>
                </form>
                <input type="checkbox" id="switch-mode" hidden>
                <label for="switch-mode" class="switch-mode"></label>
```

```html
            <a href="#" class="notification">
                <i class='bx bxs-bell'></i>
                <span class="num">8</span>
            </a>
            <a href="#" class="profile">
                <img src="">
            </a>
        </nav>
        <main>
            <div class="bungkusan">
                <div class="card-conten">
                    <form method="post" action="{{
route('db.store') }}" enctype="multipart/form-data">
                        @csrf
                        <h3>Edit Data</h3>
                        <table>
                        <tr>
                            <td><label for="id">Id</label></td>
                            <td><input type="number" id="id"
name="id" readonly value="{{ $baju->id}}"></td>
                        </tr>
                        <tr>
                            <td><label
for="namaInput">Nama</label></td>
                            <td><input type="text" id="namaInput"
name="namaInput" value="{{ $baju->nama}}"></td>
                        </tr>
                        <tr>
                            <td><label
for="hargaInput">Harga</label></td>
                            <td><input type="number"
id="hargaInput" name="hargaInput" value="{{ $baju->harga}}"></td>
                        </tr>
                        <tr>
                            <td><label
for="stokInput">Stok</label></td>
                            <td><input type="number" id="stokInput"
name="stokInput" value="{{ $baju->stok}}"></td>
                        </tr>
                        <tr>
                            <td><label
for="image">Image</label></td>
                            <td><input type="file" id="image"
name="image"></td>
                        </tr>
                        <tr>
                            <td></td>
                            <td><input type="submit" value="Submit"
name="submit" id="submit" class="btn">
                            </td>
                        </tr>
```

```html
            </table>
          </form>
        </div>
      </div>

    </main>



  </section>
  <!-- CONTENT -->
</body>

</html>
```

- Controller Login (LoginController.php)

```php
<?php

namespace App\Http\Controllers;

use Illuminate\Http\Request;
use Illuminate\Routing\Controller;
use Illuminate\Support\Facades\Auth;
use Illuminate\Http\RedirectResponse;


class LoginController extends Controller
{
    public function show()
    {
        return view('login');
    }

    public function auth(Request $request): RedirectResponse
    {
        $credentials = $request->validate([
            'email' => 'required|email',
            'password' => 'required'
        ]);


        if (Auth::attempt($credentials, $request->checkRemember)) {
            $request->session()->regenerate();
            return redirect()-
>intended('dashboard.showDataBarang');
        }


        return back()->withErrors([
            'email' => 'Tidak ada akun yang cocok dengan inputan
anda'
        ])->onlyInput('email');
    }

    public function logout(Request $request): RedirectResponse
    {
        Auth::logout();
        $request->session()->invalidate();
        $request->session()->regenerateToken();


        return redirect()->route('login');
    }
```

```
}
```

- Controller Register (RegisterController.php)

```php
<?php

namespace App\Http\Controllers;

use App\Models\User;
use Illuminate\Http\Request;
use Illuminate\Routing\Controller;
use Illuminate\Support\Facades\Hash;
use Illuminate\Http\RedirectResponse;

class RegisterController extends Controller
{
    public function show()
    {
        return view('register');
    }

    public function store(Request $request): RedirectResponse
    {
        $validator = $request->validate([
            'namaInput' => 'required',
            'emailInput' => 'required|email',
            'passwordInput' => 'required|min:8|confirmed',
        ]);


        $query = User::create([
            'name' => $request->namaInput,
            'email' => $request->emailInput,
            'password' => Hash::make($request->passwordInput)
        ]);


        if ($query) {
            return redirect()->route('login');
        }else{
            return redirect()->back();
        }
    }

}
```

- Controller Data Pengguna (DataPenggunaController.php)

```php
<?php

namespace App\Http\Controllers;
use App\Models\User;
use Illuminate\Http\Request;
use Illuminate\Routing\Controller;
use Illuminate\Support\Facades\DB;

class DataPenggunaController extends Controller
{

    public function index()
    {
        return view('data_pengguna');
    }

    public function create()
    {
        return view('data_pengguna');
    }


    public function showDataPengguna()
    {
        $data['users'] = User::all();


        return view('data_pengguna',$data);
    }

    public function store(Request $request)
        {
            $namaInput = $request->input('namaInput');
            $emailInput = $request->input('emailInput');
            $passwordInput = $request->input('passwordInput');
            $is_adminInput = $request->input('is_adminInput');


            // dd($request->input(''));


            $query = DB::table('users')->insert([
                'name' => $namaInput,
```

```php
                'email' => $emailInput,
                'password' => $passwordInput,
                'is_admin' =>$is_adminInput
            ]);


            if ($query) {
                return redirect()->route('dp.showDataPengguna')-
>with('success', 'Data Berhasil Ditambahkan');
            } else {
                return redirect()->route('dp.showDataPengguna')-
>with('failed', 'Data Gagal Ditambahkan');
            }
        }


    public function destroy(int $id)
    {
        $query = DB::table('users')->where('id', $id)->delete();


        if ($query) {
            return redirect()->route('dp.showDataPengguna')-
>with('success', 'Data Berhasil Dihapus');
        } else {
            return redirect()->route('dp.showDataPengguna')-
>with('failed', 'Data Gagal Dihapus');

        }

    }


    public function edit(int $id)
    {
        $data['users'] = DB::table('users')->where('id', $id)-
>first();


        return view('edit_pengguna', $data);
    }


    public function update(Request $request, int $id)
        {
            $namaInput = $request->input('namaInput');
            $emailInput = $request->input('emailInput');
            $passwordInput = $request->input('passwordInput');
            $is_adminInput = $request->input('is_adminInput');
```

```php
            $query = DB::table('users')->where('id', $id)->update([
                'name' => $namaInput,
                'email' => $emailInput,
                'password' => $passwordInput,
                'is_admin' => $is_adminInput
            ]);


            if ($query) {
                return redirect()->route('dp.showDataPengguna')-
>with('success', 'Data Berhasil Diupdate');
            } else {
                return redirect()->route('dp.showDataPengguna')-
>with('failed', 'Data Gagal Diupdate');
            }
        }


    // batas data pengguna
}
```

- Controller Data Barang (DataBarangController.php)

```php
<?php

namespace App\Http\Controllers;

use App\Models\baju;
use Illuminate\Http\Request;
use Illuminate\Routing\Controller;
use Illuminate\Support\Facades\DB;

class DataBarangController extends Controller
{

    public function index()
    {
        return view('data_barang');
    }
    public function create()
    {
        return view('data_barang');
    }


    public function showDataBarang()
```
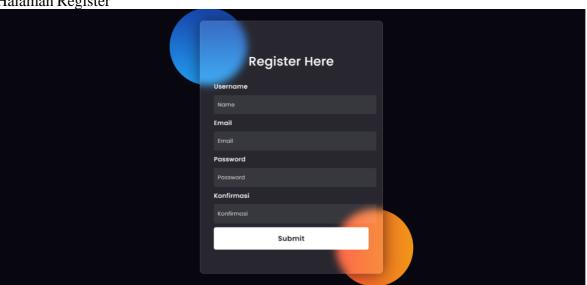
```php
    {
        $data['baju'] = baju::all();


        return view('data_barang',$data);
    }

    public function store(Request $request)
        {

            $request->validate([
                'namaInput' => 'required',
                'hargaInput' => 'required',
                'stokInput' => 'required',
                'image' =>
'required|image|max:10000|:jpg,png,webp,jpeg,gif,svg',
            ]);

            if($request->file('image')){
                $validateDate['image']=$request->file('image')-
>store('images');
            }


            $namaInput = $request->input('namaInput');
            $hargaInput = $request->input('hargaInput');
            $stokInput = $request->input('stokInput');
            $image = $request->file('image')->store('images');


            // dd($request->input(''));


            $query = DB::table('baju')->insert([
                'nama' => $namaInput,
                'harga' => $hargaInput,
                'stok' => $stokInput,
                'image' => $image,
            ]);


            if ($query) {
                return redirect()->route('db.showDataBarang')-
>with('success', 'Data Berhasil Ditambahkan');
            } else {
                return redirect()->route('db.showDataBarang')-
>with('failed', 'Data Gagal Ditambahkan');
            }
        }
```
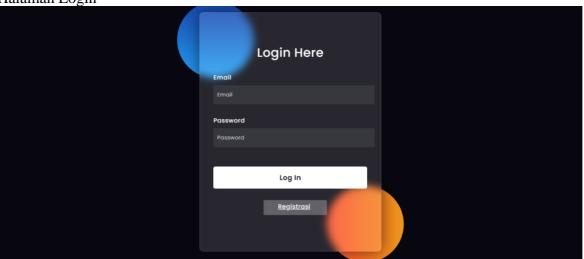
```php
    public function destroy(int $id)
    {
        $query = DB::table('baju')->where('id', $id)->delete();


        if ($query) {
            return redirect()->route('db.showDataBarang')-
>with('success', 'Data Berhasil Dihapus');
        } else {
            return redirect()->route('db.showDataBarang')-
>with('failed', 'Data Gagal Dihapus');

        }

    }


    public function edit(int $id)
    {
        $data['baju'] = DB::table('baju')->where('id', $id)-
>first();


        return view('edit_poster', $data);
    }


    public function update(Request $request, int $id)
        {

            ddd($request);
            $request->validate([
                'namaInput' => 'required',
                'hargaInput' => 'required',
                'stokInput' => 'required',
                'image' =>
'required|image|max:10000|:jpg,png,webp,jpeg,gif,svg',
            ]);

            if($request->file('image')){
                $validateDate['image']=$request->file('image')-
>store('images');
            }

            $namaInput = $request->input('namaInput');
            $hargaInput = $request->input('hargaInput');
            $stokInput = $request->input('stokInput');
            $image = $request->file('image')->store('images');

            $query = DB::table('baju')->where('id', $id)->update([
```
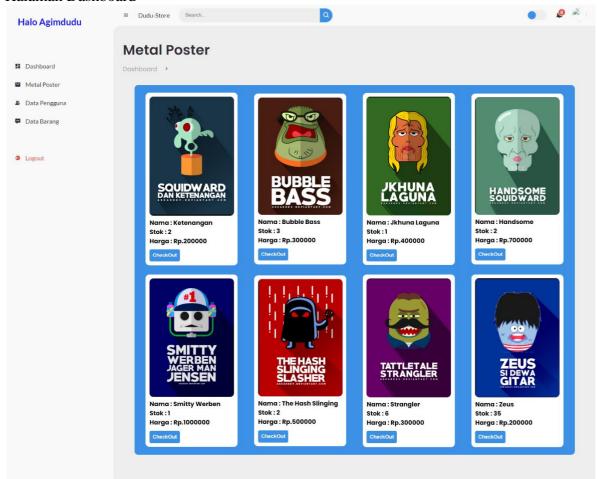
```php
            'name' => $namaInput,
            'harga' => $hargaInput,
            'stok' => $stokInput,
            'image' => $image
        ]);


        if ($query) {
            return redirect()->route('db.showDataBarang')-
>with('success', 'Data Berhasil Diupdate');
        } else {
            return redirect()->route('db.showDataBarang')-
>with('failed', 'Data Gagal Diupdate');
        }
    }
}
```

B. Antarmuka Aplikasi Web

- Halaman Register

- Halaman Login

- Halaman Dashboard

Jika masuk *Data Pengguna sebagai (admin)*

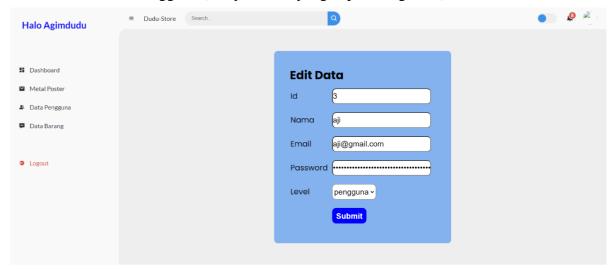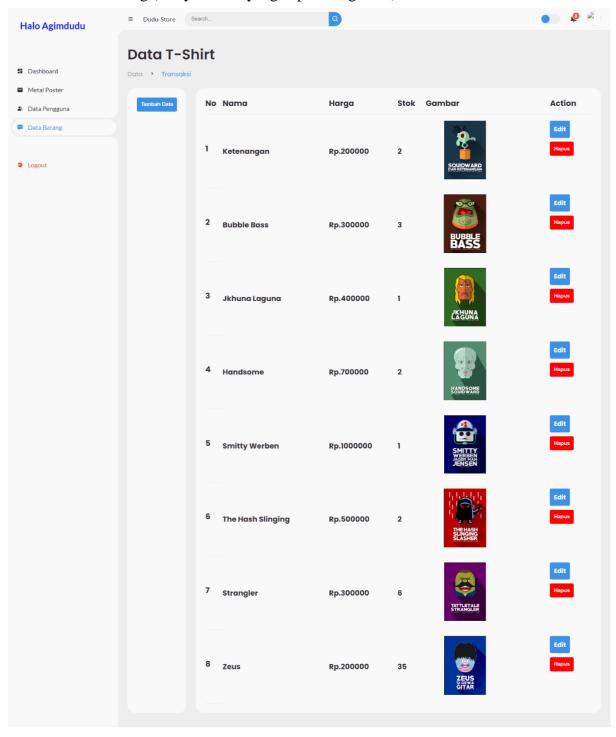| No	Nama	Email	Level	Action
1	aji	aji@gmail.com	Pelanggan	Edit Hapus
2	Agimdudu	agimduduu@gmail.com	Admin	Edit Hapus
3	udin	udin@gmail.com	Pelanggan	Edit Hapus
4	udin	udin@gmail.com	Pelanggan	Edit Hapus
5	udin	udin@gmail.com	Pelanggan	Edit Hapus
6	efefwe	agimduduu@gmail.com	Pelanggan	Edit Hapus
7	efefwe	agimduduu@gmail.com	Pelanggan	Edit Hapus
8	iu	agimduduu@gmail.com	Pelanggan	Edit Hapus
9	iu	agimduduu@gmail.com	Pelanggan	Edit Hapus
10	iusgse	agimduduu@gmail.com	Pelanggan	Edit Hapus
11	iusgse	agimduduu@gmail.com	Pelanggan	Edit Hapus

- Jika mengklik tombol tambah data di halaman data pengguna

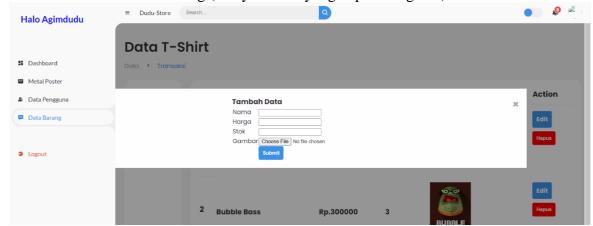
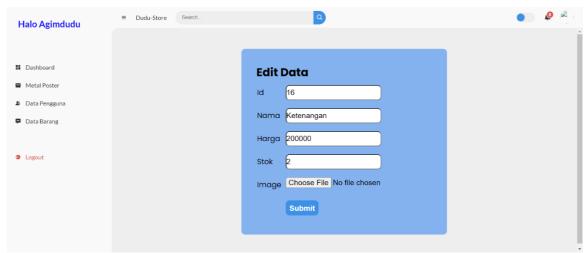- Halaman Edit Data Pengguna (Hanya admin yang dapat mengakses)

- Halaman Data Barang (Hanya admin yang dapat mengakses)

Halo Agimdudu

≡ Dudu-Store   Search...

- Dashboard
- Metal Poster
- Data Pengguna
- Data Barang

- Logout

Data T-Shirt

Data › Transaksi

Tambah Data

No	Nama	Harga	Stok	Gambar	Action
1	Ketenangan	Rp.200000	2		Edit Hapus
2	Bubble Bass	Rp.300000	3		Edit Hapus
3	Jkhuna Laguna	Rp.400000	1		Edit Hapus
4	Handsome	Rp.700000	2		Edit Hapus
5	Smitty Werben	Rp.1000000	1		Edit Hapus
6	The Hash Slinging	Rp.500000	2		Edit Hapus
7	Strangler	Rp.300000	6		Edit Hapus
8	Zeus	Rp.200000	35		Edit Hapus

- Halaman Tambah Data Barang (Hanya admin yang dapat mengases)

- Halaman Edit Data Barang (Hanya admin yang dapat mengakses)

C. Pembahasan

    a) Registrasi dan Login

        Jika pengguna belum melakukan login, maka pengguna akan diarahkan ke halaman login. Jika pengguna belum pernah login (data belum tersimpan) maka registrasi terlebih dahulu di halaman register. Pengguna diminta memasukkan nama dan dan data lainnya.

    b) Dashboard

        Setelah berhasil masuk, maka pengguna akan masuk ke halaman home, akan tampil ucapan halo nama pengguna. Pada halaman ini terdapat gambar dan harga stok dll.

        Terdapat juga navbar yang menyimpan menu Data Pengguna dan Data poster yang dimana terdapat CRUD untuk mengubah, menghapus, dan menambah data. Jika pengguna masuk sebagai *pelanggan*, maka menu navbar tidak muncul karena yang dapat mengakses halaman tersebut hanya admin

    c) Fitur tombol tambah data

    Saya menggunaka javascript dan DOM untuk menampilkan pop up yang akan mengambil inputan admin yg value nya akan di tambahkan ke database.

Berikut link github mengenai source code saya:

https://github.com/Agim-dudu/Pembrograman-Web-2.git

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Sudandi, A. (Director). (2022). *Tutorial Membuat Responsive Sidebar MENU dengan HTML CSS JAVASCRIPT* [Motion Picture].