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Lampiran Source Code

1. Tampilan Katalog

```
<nav class="navbar navbar-expand-lg bg-white navbar-light
shadow sticky-top p-0">
  <a href="index.html" class="navbar-brand d-flex align-
items-center px-4 px-lg-5">
    <h2 class="m-0 text-primary"><i class="fa fa-car me-
3"></i>SPK Rekomendasi Pembelian Mobil</h2>
  </a>
  <button type="button" class="navbar-toggler me-4" data-bs-
toggle="collapse" data-bs-target="#navbarCollapse">
    <span class="navbar-toggler-icon"></span>
  </button>
  <div class="collapse navbar-collapse" id="navbarCollapse">
    <div class="navbar-nav ms-auto p-4 p-lg-0">
      <a href="{{route('home.index')}}" class="nav-item
nav-link {{Request::routeIs('home.index') ? 'active' :
''}}">Home</a>
      <a href="{{route('katalog.index')}}" class="nav-
item nav-link {{Request::routeIs('katalog.index') ? 'active' :
''}}">Katalog Mobil</a>
    </div>
    <a href="{{route('login')}}" class="btn btn-primary
py-4 px-lg-5 d-none d-lg-block">Login<i class="fa fa-arrow-
right ms-3"></i></a>
  </div>
</nav>
```

2. Tampilan Login

```
<!DOCTYPE html>
<html class="h-100" lang="en">

<head>
  <meta charset="utf-8">
  <meta http-equiv="X-UA-Compatible" content="IE=edge">
  <meta name="viewport" content="width=device-width,initial-
scale=1">
  <title>Login</title>
  <!-- Favicon icon -->

  @include('admin.partial.css')
</head>

<body class="h-100">
```

```

<div class="login-form-bg h-100">
  <div class="container h-100">
    <div class="row justify-content-center h-100">
      <div class="col-xl-6">
        <div class="form-input-content">
          <div class="card login-form mb-0">

            <div class="card-body pt-5">
              <a class="text-center"
href="{{route('login')}}">
                <h4>Login</h4>
                </a>

                <form class="mt-5 mb-5 login-
input" action="{{ route('login_proses') }}" method="POST">
                  @csrf
                  <div class="form-group">
                    <input type="text"
name="username" id="username" required class="form-control"
placeholder="Username">
                    @error('username')
                      <small
class="text-danger">{{ $message }}</small>
                    @enderror
                  </div>
                  <div class="form-group">
                    <input type="password"
id="password" name="password" required class="form-control"
placeholder="Password">
                    @error('password')
                      <small
class="text-danger">{{ $message }}</small>
                    @enderror
                  </div>
                  <button class="btn login-
form__btn submit w-100">Login</button>
                </form>

                <div class="d-flex justify-
content-between mt-5">
                  <p class="login-
form__footer">
                    Belum punya akun? <a
href="{{route('register')}}" class="text-primary">Daftar
                    Disini</a>
                  </p>

```

```

        <p class="login-
form__footer">
            Kembali Halaman Awal?
        <a href="{{route('home.index')}}" class="text-primary">Klik
        Disini</a>
    </p>
</div>
</div>
</div>
</div>
</div>
</div>
</div>

```

3. Tampilan Registrasi

```

<!DOCTYPE html>
<html class="h-100" lang="en">

<head>
    <meta charset="utf-8">
    <meta http-equiv="X-UA-Compatible" content="IE=edge">
    <meta name="viewport" content="width=device-width,initial-
scale=1">
    <title>Login</title>
    <!-- Favicon icon -->

    @include('admin.partial.css')
</head>

<body class="h-100">

    <div class="login-form-bg h-100">
        <div class="container h-100">
            <div class="row justify-content-center h-100">
                <div class="col-xl-6">
                    <div class="form-input-content">
                        <div class="card login-form mb-0">
                            <div class="card-body pt-5">
                                <a class="text-center"
href="{{route('register')}}">
                                    <h4>Registrasi</h4>
                                </a>

```

```

<form class="mt-5 mb-5 login-
input" action="{{ route('register_proses') }}" method="POST">
    @csrf
    <div class="form-group">
        <input type="text"
name="username" id="username" required class="form-control"
placeholder="Username">
        @error('username')
            <small
class="text-danger">{{ $message }}</small>
        @enderror
    </div>

<div class="form-group">
<input type="text" name="nama_lengkap" id="nama_lengkap"
required class="form-control" placeholder="Nama Lengkap">
    @error('nama_lengkap')
<small class="text-danger">{{ $message }}</small>
@enderror
</div>
    <div class="form-group">
<input type="password" id="password" name="password" required
class="form-control" placeholder="Password">
    @error('password')
        <small
class="text-danger">{{ $message }}</small>
    @enderror
    </div>
    <button class="btn login-
form__btn submit w-100">Registrasi</button>
</form>

<div class="d-flex justify-
content-between mt-5">

    <p class="login-
form__footer">
        Sudah Punya Akun? <a
href="{{route('login')}}" class="text-primary">Login
Disini</a>
    </p>
    <p class="login-
form__footer">
        Kembali Halaman Awal?
<a href="{{route('home.index')}}" class="text-primary">Klik
Disini</a>
    </p>
</div>

```

```

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

```

4. Tampilan Dashboard

```

@extends('admin.partial.app')

@section('title', 'Dashboard')

@section('content')

<div class="content-body">

    <div class="container-fluid mt-3">
        <div class="row">
            <div class="col-lg-4 col-sm-6">
                <div class="card gradient-1">
                    <div class="card-body">
                        <h3 class="card-title text-
white">Jumlah Mobil</h3>
                        <div class="d-inline-block">
                            <h2 class="text-
white">{{ $mobil }}</h2>
                        </div>
                        <span class="float-right display-5
opacity-5"><i class="fa fa-car"></i></span>
                    </div>
                </div>
            </div>
            <div class="col-lg-4 col-sm-6">
                <div class="card gradient-2">
                    <div class="card-body">
                        <h3 class="card-title text-
white">Jumlah Showroom</h3>
                        <div class="d-inline-block">
                            <h2 class="text-
white">{{ $showroom }}</h2>
                        </div>
                        <span class="float-right display-5
opacity-5"><i class="fa fa-money"></i></span>
                    </div>
                </div>
            </div>
        </div>
    </div>

```

```

        </div>
      </div>
      <div class="col-lg-4 col-sm-6">
        <div class="card gradient-3">
          <div class="card-body">
            <h3 class="card-title text-
white">Jumlah Kriteria Fuzzy</h3>
            <div class="d-inline-block">
              <h2 class="text-
white">{{ $kriteriaFuzzy }}</h2>
            </div>
            <span class="float-right display-5
opacity-5"><i class="fa fa-users"></i></span>
          </div>
        </div>
      </div>
    </div>
  </div>

```

```

    </div>
    <!-- #/ container -->
  </div>
@endsection
@push('js')

@endpush

```

5. Tampilan Kelola User

```
@extends('admin.partial.app')
```

```
@section('title', 'Showroom')
```

```
@section('content')
```

```
<div class="content-body">
```

```

    <div class="row page-titles mx-0">
      <div class="col p-md-0">
        <ol class="breadcrumb">
          <li class="breadcrumb-item"><a
href="{{ route('dashboard') }}">Dashboard</a></li>
          <li class="breadcrumb-item active">Kelola
Showroom</li>
        </ol>
      </div>
    </div>
  </div>

```

```

<!-- row -->

<div class="container-fluid">
  <div class="row">
    <div class="col-12">
      <div class="card">
        <div class="card-body">
          <!-- Button trigger modal -->
          <button type="button" class="btn btn-primary
mt-4 mx-4" data-toggle="modal"
          data-target="#basicModal" id="btn-
tambah"><i class="icon-plus"></i> Tambah Data</button>
          <h4 class="card-header text-center">Kelola
Showroom</h4>

          <div class="table-responsive">
            <table class="table table-striped table-
bordered zero-configuration">
              <thead>
                <tr>
                  <th>No</th>
                  <th>Username</th>
                  <th>Nama Showroom</th>
                  <th>No HP</th>
                  <th>Alamat</th>
                  <th>Aksi</th>
                </tr>
              </thead>
              <tbody>
                @foreach ($data as $item)
                  <tr>
                    <td>{{ $loop-
>iteration}}</td>
                    <td>{{ $item->user-
>username}}</td>
                    <td>{{ $item-
>nama_showroom}}</td>
                    <td>{{ $item->no_hp}}</td>
                    <td>{{ $item->alamat}}</td>
                    <td>
                      <button style="cursor:
pointer;" class="edit btn-primary btn-sm" name="edit" id="{{ $item-
>id_showroom}}"><i class="icon-pencil"></i></button>
                      <button class="hapus btn
btn-danger btn-sm" name="hapus"
                      id="{{ $item-
>id_showroom}}"><i class="icon-trash"></i></button>

```

```

        </td>
      </tr>
    @endforeach
  </tbody>
</table>
</div>
</div>
</div>
</div>
</div>
</div>
<!-- #/ container -->
</div>
<!-- *****
      Content body end
*****-->

@endsection

@section('modal')
<!-- Modal -->
<div class="modal fade" id="basicModal">
  <div class="modal-dialog" role="document">
    <div class="modal-content">
      <div class="modal-header">
        <h5 class="modal-title">Form Data</h5>
        <button type="button" class="close" id="btn-tutup-
auto" data-dismiss="modal"><span>&times;</span>
      </button>
      </div>
      <form action="{{route('showroom.store')}}" method="POST"
id="forms">
        @csrf
        <div class="modal-body">
          <div class="row">
            <div class="col-md-12">
              <div class="form-group">
                <label for="name">Nama
Showroom</label>
                <input type="text" class="form-
control" autocomplete="off" id="nama_showroom" name="nama_showroom"
placeholder="Nama Showroom">
                <input type="text" hidden
class="form-control" id="id" name="id">
              </div>
            </div>
          </div>
        </div>
      </div>
    </div>
  </div>
</div>

```

```

        <div class="col-12">
            <div class="form-group">
                <label
for="username">Username</label>
                <input type="text" class="form-
control" autocomplete="off" id="username" name="username"
placeholder="Username">
            </div>
        </div>
        <div class="col-md-12">
            <div class="form-group">
                <label for="no_hp">No HP</label>
                <input type="text" class="form-
control" autocomplete="off" id="no_hp" name="no_hp" placeholder="No
HP">
            </div>
        </div>
        <div class="col-md-12">
            <div class="form-group">
                <label for="alamat">Alamat</label>
                <textarea name="alamat" id="alamat"
class="form-control" cols="30" rows="10"></textarea>
            </div>
        </div>
        <div class="col-12">
            <div class="form-group">
                <label
for="password">Password</label>
                <input type="password" class="form-
control" autocomplete="off" id="password" name="password"
placeholder="Password">
            </div>
        </div>
    </div>
    <div class="modal-footer">
        <button type="button" class="btn btn-secondary"
id="btn-tutup" data-dismiss="modal">Close</button>
        <button type="submit" class="btn btn-
primary">Simpan</button>
    </div>
</form>

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

```

```
@endsection
```

6. Tampilan Kelola Kriteria Fuzzy

```
@extends('admin.partial.app')
```

```
@section('title', 'Kriteria Fuzzy')
```

```
@section('content')
```

```
<div class="content-body">
```

```
    <div class="row page-titles mx-0">
```

```
        <div class="col p-md-0">
```

```
            <ol class="breadcrumb">
```

```
                <li class="breadcrumb-item"><a
```

```
href="{{route('dashboard')}}">Dashboard</a></li>
```

```
                <li class="breadcrumb-item active">Kelola Kriteria
```

```
Fuzzy</li>
```

```
            </ol>
```

```
        </div>
```

```
    </div>
```

```
<!-- row -->
```

```
<div class="container-fluid">
```

```
    <div class="row">
```

```
        <div class="col-12">
```

```
            <div class="card">
```

```
                <div class="card-body">
```

```
                    <!-- Button trigger modal -->
```

```
                    <button type="button" class="btn btn-  
primary mt-4 mx-4" data-toggle="modal"
```

```
                        data-target="#basicModal" id="btn-  
tambah"><i class="icon-plus"></i> Tambah Data</button>
```

```
                    <h4 class="card-header text-center">Kelola  
Kriteria Fuzzy</h4>
```

```
                <div class="table-responsive">
```

```
                    <table class="table table-striped table-  
bordered zero-configuration">
```

```
                        <thead>
```

```
                            <tr>
```

```
                                <th>No</th>
```

```
                                <th>Nama Kriteria</th>
```

```
                                <th>Bobot</th>
```

```
                                <th>Aksi</th>
```

```
                            </tr>
```

```
                        </thead>
```

```

        <tbody>
            @foreach ($data as $item)
                <tr>
                    <td>{{ $loop-
>iteration}}</td>
                    <td>{{ $item-
>nama_kriteria}}</td>
                    <td>{{ $item->bobot}}</td>
                    <td>
                        <button style="cursor:
pointer;" class="edit btn-primary btn-sm" name="edit" id="{{ $item-
>id_kriteria_fuzzy}}"><i class="icon-pencil"></i></button>
                        <button class="hapus btn
btn-danger btn-sm" name="hapus"
                                id="{{ $item-
>id_kriteria_fuzzy}}"><i class="icon-trash"></i></button>
                    </td>
                </tr>
            @endforeach
        </tbody>
    </table>
</div>
</div>
</div>
</div>
</div>
</div>
<!-- #/ container -->
</div>
<!-- *****
Content body end
*****-->

@endsection

@section('modal')
<!-- Modal -->
<div class="modal fade" id="basicModal">
    <div class="modal-dialog" role="document">
        <div class="modal-content">
            <div class="modal-header">
                <h5 class="modal-title">Form Data</h5>
                <button type="button" class="close" id="btn-tutup-
auto" data-dismiss="modal"><span>&times;</span>
            </button>
        </div>
    </div>

```

```

        <form action="{{route('kriteria.store')}}" method="POST"
id="forms">
    @csrf
    <div class="modal-body">
        <div class="row">
            <div class="col-md-12">
                <div class="form-group">
                    <label for="name">Nama
Kriteria</label>
                    <input type="text" class="form-
control" autocomplete="off" id="nama_kriteria" name="nama_kriteria"
placeholder="Nama Kriteria">
                    <input type="text" hidden
class="form-control" id="id" name="id">
                </div>
            </div>
            <div class="col-md-12">
                <div class="form-group">
                    <label for="name">Bobot</label>
                    <input type="number" class="form-
control" autocomplete="off" id="bobot" name="bobot"
placeholder="Bobot" step="0.1">
                </div>
            </div>
        </div>
    </div>
    <div class="modal-footer">
        <button type="button" class="btn btn-secondary"
id="btn-tutup" data-dismiss="modal">Close</button>
        <button type="submit" class="btn btn-
primary">Simpan</button>
    </div>
</form>

</div>
</div>
</div>
@endsection

```

7. Tampilan Sub Kriteria Fuzzy

```

@extends('admin.partial.app')

@section('title', 'Kriteria Fuzzy')

```

```

@section('content')
<div class="content-body">

    <div class="row page-titles mx-0">
        <div class="col p-md-0">
            <ol class="breadcrumb">
                <li class="breadcrumb-item"><a
href="{{route('dashboard')}}">Dashboard</a></li>
                <li class="breadcrumb-item active">Kelola Sub
Kriteria Fuzzy</li>
            </ol>
        </div>
    </div>
<!-- row -->

    <div class="container-fluid">
        <div class="row">
            <div class="col-12">
                <div class="card">
                    <div class="card-body">
                        <!-- Button trigger modal -->
                        <button type="button" class="btn btn-primary
mt-4 mx-4" data-toggle="modal"
                            data-target="#basicModal" id="btn-
tambah"><i class="icon-plus"></i> Tambah Data</button>
                        <h4 class="card-header text-center">Kelola
Sub Kriteria Fuzzy</h4>

                        <div class="table-responsive">
                            <table class="table table-striped table-
bordered zero-configuration">
                                <thead>
                                    <tr>
                                        <th>No</th>
                                        <th>Nama Kriteria</th>
                                        <th>Himpunan</th>
                                        <th>Range Bawah</th>
                                        <th>Range Tengah</th>
                                        <th>Range Atas</th>
                                        <th>Aksi</th>
                                    </tr>
                                </thead>
                                <tbody>
                                    @foreach ($data as $item)
                                        <tr>

```

```

>iteration}}</td>

>nama_kriteria}}</td>

>nama_kriteria == 'Harga')

>range_bawah)

>range_bawah}}

>nama_kriteria == 'Harga')

>range_tengah)

>range_tengah}}

>nama_kriteria == 'Harga')

>range_atas)

>range_atas}}

<td>{{ $loop-

<td>{{ $item->kriteria-

<td>{{ $item->himpunan}}</td>
<td>
    @if($item->kriteria-
        @currency($item-
    @else
        {{ $item-
    @endif
</td>
<td>
    @if($item->kriteria-
        @currency($item-
    @else
        {{ $item-
    @endif
</td>
<td>
    @if($item->kriteria-
        @currency($item-
    @else
        {{ $item-
    @endif
</td>

<td>
    <button style="cursor:
pointer;" class="edit btn-primary btn-sm" name="edit" id="{{ $item-
>id_sub_kriteria}}"><i class="icon-pencil"></i></button>
    <button class="hapus btn
btn-danger btn-sm" name="hapus" id="{{ $item->id_sub_kriteria}}"><i
class="icon-trash"></i></button>
</td>
</tr>
@endforeach

```

```

        </tbody>
    </table>
</div>
</div>
</div>
</div>
</div>
<!-- #/ container -->
</div>
<!-- *****
Content body end
*****-->

@endsection

@section('modal')
<!-- Modal -->
<div class="modal fade" id="basicModal">
    <div class="modal-dialog" role="document">
        <div class="modal-content">
            <div class="modal-header">
                <h5 class="modal-title">Form Data</h5>
                <button type="button" class="close" id="btn-tutup-
auto" data-dismiss="modal"><span>&times;</span>
                </button>
            </div>
            <form action="{{route('subkriteria.store')}}"
method="POST" id="forms">
                @csrf
                <div class="modal-body">
                    <div class="row">
                        <div class="col-md-12">
                            <div class="form-group">
                                <label
for="kriteria_fuzzy_id">Kriteria Fuzzy</label>
                                {{-- <input type="text" class="form-
control" autocomplete="off" id="kriteria_fuzzy_id"
name="kriteria_fuzzy_id" readonly> --}}
                                <select class="form-
control" name="kriteria_fuzzy_id" id="kriteria_fuzzy_id">
                                    <option value="">-- Pilih
Kriteria --</option>
                                    @foreach ($kriteria as $item)
                                        <option value="{{ $item-
>id_kriteria_fuzzy }}">{{ $item->nama_kriteria }}</option>
                                    @endforeach

```

```

        </select>
        <input type="text" hidden
class="form-control" id="id" name="id">
    </div>
</div>
<div class="col-md-12">
    <div class="form-group">
        <label
for="himpunan">Himpunan</label>
        <input type="text" class="form-
control" id="himpunan" name="himpunan">
    </div>
</div>
<div class="col-md-12">
    <div class="form-group">
        <label for="range_bawah">Range
Bawah</label>
        <input type="number" class="form-
control" id="range_bawah" name="range_bawah">
    </div>
</div>
<div class="col-md-12">
    <div class="form-group">
        <label for="range_tengah">Range
Tengah</label>
        <input type="number" class="form-
control" id="range_tengah" name="range_tengah">
    </div>
</div>
<div class="col-md-12">
    <div class="form-group">
        <label for="range_atas">Range
Atas</label>
        <input type="number" class="form-
control" id="range_atas" name="range_atas">
    </div>
</div>
</div>
<div class="modal-footer">
    <button type="button" class="btn btn-secondary"
id="btn-tutup" data-dismiss="modal">Close</button>
    <button type="submit" class="btn btn-
primary">Simpan</button>
</div>
</form>

```

```

        </div>
    </div>
</div>
@endsection

```

8. Tampilan Derajat Keanggotaan

```

@extends('admin.partial.app')

@section('title', 'Derajat Keanggotaan Fuzzy')

@section('content')
<div class="content-body">

    <div class="row page-titles mx-0">
        <div class="col p-md-0">
            <ol class="breadcrumb">
                <li class="breadcrumb-item"><a href="{{
route('dashboard') }}">Dashboard</a></li>
                <li class="breadcrumb-item active">Kelola Derajat
Keanggotaan Fuzzy</li>
            </ol>
        </div>
    </div>
    <!-- row -->

    <div class="container-fluid">
        <div class="row">
            @foreach ($kriteria as $value)
                @php
                    $kriteriaKey = $value->key;
                    $dataTable = $data[$kriteriaKey] ?? [];
                    $headers = !empty($dataTable) &&
isset($dataTable[0]['nilai']) ? array_keys($dataTable[0]['nilai']) :
[];

                @endphp

                <div class="col-12">
                    <div class="card">
                        <div class="card-body">
                            <h4 class="card-header text-
center">Derajat Keanggotaan Kriteria {{ $value->nama_kriteria
}}</h4>

                            <div class="table-responsive">

```



```

<div class="card">
  <div class="card-body">
    <!-- Button trigger modal -->
    <button type="button" class="btn btn-primary
mt-4 mx-4" data-toggle="modal"
      data-target="#basicModal" id="btn-
tambah"><i class="icon-plus"></i> Tambah Data</button>
    <h4 class="card-header text-center">Kelola
Merk Mobil</h4>

    <div class="table-responsive">
      <table class="table table-striped table-
bordered zero-configuration">
        <thead>
          <tr>
            <th>No</th>
            <th>Merk Mobil</th>
            <th>Aksi</th>
          </tr>
        </thead>
        <tbody>
          @foreach ($data as $item)
            <tr>
              <td>{{ $loop-
>iteration}}</td>
              <td>{{ $item-
>merk_mobil}}</td>
              <td>
                <button style="cursor:
pointer;" class="edit btn-primary btn-sm" name="edit" id="{{ $item-
>id_merk}}"><i class="icon-pencil"></i></button>
                <button class="hapus btn
btn-danger btn-sm" name="hapus"
                  id="{{ $item-
>id_merk}}"><i class="icon-trash"></i></button>
              </td>
            </tr>
          @endforeach
        </tbody>
      </table>
    </div>
  </div>
</div>
</div>
</div>
</div>

```

```

        <!-- #/ container -->
    </div>
    <!-- *****
        Content body end
    *****_>

@endsection

@section('modal')
    <!-- Modal -->
    <div class="modal fade" id="basicModal">
        <div class="modal-dialog" role="document">
            <div class="modal-content">
                <div class="modal-header">
                    <h5 class="modal-title">Form Data</h5>
                    <button type="button" class="close" id="btn-tutup-
auto" data-dismiss="modal"><span>&times;</span>
                    </button>
                </div>
                <form action="{{route('merk.store')}}" method="POST"
id="forms">
                    @csrf
                    <div class="modal-body">
                        <div class="row">
                            <div class="col-md-12">
                                <div class="form-group">
                                    <label for="name">Merk Mobil</label>
                                    <input type="text" class="form-
control" autocomplete="off" id="merk_mobil" name="merk_mobil"
placeholder="Merk Mobil">
                                    <input type="text" hidden
class="form-control" id="id" name="id">
                                </div>
                            </div>
                        </div>
                    </div>
                    <div class="modal-footer">
                        <button type="button" class="btn btn-secondary"
id="btn-tutup" data-dismiss="modal">Close</button>
                        <button type="submit" class="btn btn-
primary">Simpan</button>
                    </div>
                </form>

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

```

```

</div>
@endsection

```

10. Tampilan Kelola Data Mobil

```

@extends('admin.partial.app')

@section('title', 'Data Mobil')

@section('content')


<div class="row page-titles mx-0">
        <div class="col p-md-0">
            <ol class="breadcrumb">
                <li class="breadcrumb-item"><a
href="{{route('dashboard')}}">Dashboard</a></li>
                <li class="breadcrumb-item active">Kelola Data
Mobil</li>
            </ol>
        </div>
    </div>
    <!-- row -->

    <div class="container-fluid">
        <div class="row">
            <div class="col-12">
                <div class="card">
                    <div class="card-body">
                        <!-- Button trigger modal -->
                        <button type="button" class="btn btn-primary
mt-4 mx-4" data-toggle="modal"
                            data-target="#basicModal" id="btn-
tambah"><i class="icon-plus"></i> Tambah Data</button>
                        <h4 class="card-header text-center">Kelola
Data Mobil</h4>

                        <div class="table-responsive">
                            <table class="table table-striped table-
bordered zero-configuration">
                                <thead>
                                    <tr>
                                        <th>No</th>
                                        <th>Nama Mobil</th>
                                        <th>Merk Mobil</th>


```

```

    <th>Type</th>
    <th>Tahun</th>
    <th>Harga</th>
    {{-- <th>Bahan Bakar</th> --
    {{-- <th>Jarak Tempuh</th> -
    {{-- <th>Jumlah
    {{-- <th>Kapasitas
    <th>Aksi</th>
  </tr>
</thead>
<tbody>
  @foreach ($data as $item)
    <tr>
      <td>{{ $loop-
>iteration}}</td>
      <td>{{ $item-
>nama_mobil}}</td>
      <td>{{ $item->merk-
>merk_mobil}}</td>
      <td>{{ $item->type}}</td>
      <td>{{ $item->tahun}}</td>
      <td>@currency($item-
>harga)</td>
      {{-- <td>{{ $item-
>bahan_bakar}}</td> --}}
      {{-- <td>{{ $item-
>jarak_tempuh}}</td> --}}
      {{-- <td>{{ $item-
>jumlah_penumpang}}</td> --}}
      {{-- <td>{{ $item-
>kapasitas_mesin}}</td> --}}
      <td>
        <button style="cursor:
pointer;" class="edit btn-primary btn-sm" name="edit" id="{{ $item-
>id_mobil}}"><i class="icon-pencil"></i></button>
        <a
href="{{ route('mobil.show', $item->id_mobil)}}" class="btn btn-info
btn-sm"><i class="icon-eye"></i></a>
        <button class="hapus btn
btn-danger btn-sm" name="hapus"
id="{{ $item-
>id_mobil}}"><i class="icon-trash"></i></button>

```

```

        </td>
      </tr>
    @endforeach
  </div>
</tbody>
</table>
</div>
</div>
</div>
</div>
</div>
</div>
</div>

```

11. Tampilan Derajat Keanggotaan pada user showroom

```

@extends('admin.partial.app')

@section('title', 'Derajat Keanggotaan Fuzzy')

@section('content')
<div class="content-body">

  <div class="row page-titles mx-0">
    <div class="col p-md-0">
      <ol class="breadcrumb">
        <li class="breadcrumb-item"><a href="{{
route('dashboard') }}">Dashboard</a></li>
        <li class="breadcrumb-item active">Kelola Derajat
Keanggotaan Fuzzy</li>
      </ol>
    </div>
  </div>
<!-- row -->

  <div class="container-fluid">
    <div class="row">
      @foreach ($kriteria as $value)
        @php
          $kriteriaKey = $value->key;
          $dataTable = $data[$kriteriaKey] ?? [];
          $headers = !empty($dataTable) &&
isset($dataTable[0]['nilai']) ? array_keys($dataTable[0]['nilai']) :
[];

          @endphp

          <div class="col-12">
            <div class="card">

```



```

</div>
<!-- row -->

<div class="container-fluid">
  <div class="row">
    <div class="col-12">
      <div class="card">
        <div class="card-body">
          <h4 class="card-header text-center">Data
Showroom</h4>

          <div class="table-responsive">
            <table class="table table-striped table-
bordered zero-configuration">
              <thead>
                <tr>
                  <th>No</th>
                  <th>Username</th>
                  <th>Nama Showroom</th>
                  <th>No HP</th>
                  <th>Alamat</th>
                </tr>
              </thead>
              <tbody>
                @foreach ($data as $item)
                <tr>
                  <td>{{ $loop-
>iteration}}</td>
                  <td>{{ $item->user-
>username}}</td>
                  <td>{{ $item->
>nama_showroom}}</td>
                  <td>{{ $item->no_hp}}</td>
                  <td>{{ $item->alamat}}</td>
                </tr>
                @endforeach
              </tbody>
            </table>
          </div>
        </div>
      </div>
    </div>
  </div>
</div>
<!-- #/ container -->

```

```

</div>
<!--*****
      Content body end
*****-->

```

```
@endsection
```

13. Tampilan Perhitungan Fuzzy pada user konsumen

```

@extends('admin.partial.app')

@section('title', 'Perhitungan Fuzzy')

@section('content')
<div class="content-body">

    <div class="row page-titles mx-0">
        <div class="col p-md-0">
            <ol class="breadcrumb">
                <li class="breadcrumb-item"><a
href="{{route('dashboard')}}">Dashboard</a></li>
                <li class="breadcrumb-item active">Kelola Kriteria
Fuzzy</li>
            </ol>
        </div>
    </div>

    <!-- row -->

    <div class="container-fluid">
        <div class="row">
            <div class="col-12">
                <div class="card">
                    <div class="card-body">
                        <h4 class="card-header text-
center">Perhitungan Fuzzy</h4>
                        <form action="{{
route('perhitungan_fuzzy.hitung') }}" method="POST" id="forms">
                            @csrf
                            <div class="row">
                                <div class="col-md-12">
                                    <div class="form-group">
                                        <label
for="showroom_id">Showroom</label>
                                        <select name="showroom_id"
id="showroom_id" class="form-control">
                                            <option value="">--
Pilih Showroom --</option>

```

```

        @foreach ($showroom as
$item)
            <option value="{{ $item-
>id_showroom }}">{{ $item->nama_showroom }}</option>
            @endforeach
        </select>
    </div>
</div>
<div class="col-md-12">

    @foreach ($kriteria as $item)
    @php
        $subKriteria =
\App\Models\SubKriteriaFuzzy::where('kriteria_fuzzy_id',
        $item->id_kriteria_fuzzy)->get();
    @endphp

    @if ($subKriteria->isNotEmpty())
    <div class="form-group">
        <label
            for="kriteria_{{ $item-
>id_kriteria_fuzzy }}">{{ $item->nama_kriteria }}</label>
            <select name="kriteria[{{ $item-
>key }}"
                id="kriteria_{{ $item-
>id_kriteria_fuzzy }}" class="form-control">
                <option value="">-- Pilih
Sub-Kriteria --</option>
                @foreach ($subKriteria as
$sub)
                    <option value="{{ $sub-
>id_sub_kriteria }}">{{ $sub->himpunan }}</option>
                @endforeach
            </select>
        </div>
    @endif
    @endforeach

    </div>
</div>
<button type="submit" class="btn btn-
primary">Hitung</button>
</form>

</div>

```

```
        </div>
      </div>
    </div>
  </div>
<!-- #/ container -->
</div>
```

@endsection



Lampiran 1 Surat Balasan



[illegible][illegible]

ID	Category	Item	Type	Status	Location	Owner	Age	Sex	Color	Weight (kg)	Height (cm)	Length (cm)	Width (cm)	Depth (cm)	Volume (cm³)	Area (cm²)	Perimeter (cm)	Price (€)	Notes
1	Animal	Dog	Golden Retriever	Adult	Male	John Doe	5	Male	Golden	25.0	100.0	50.0	20.0	10.0	10000.0	500.0	150.0	1200.00	Well trained
2	Animal	Cat	Siamese	Kitten	Female	Jane Smith	2	Female	Siamese	10.0	60.0	30.0	12.0	6.0	1000.0	150.0	60.0	80.00	Very playful
3	Animal	Fish	Goldfish	Adult	Male	Bob Johnson	3	Male	Goldfish	15.0	15.0	10.0	5.0	3.0	100.0	10.0	20.0	150.00	Needs tank
4	Animal	Bird	Parrot	Adult	Male	Alice Brown	4	Male	Parrot	30.0	120.0	60.0	25.0	15.0	2000.0	100.0	180.0	2500.00	Colorful
5	Animal	Reptile	Snake	Adult	Female	Charlie Davis	6	Female	Snake	40.0	100.0	50.0	20.0	10.0	3000.0	150.0	120.0	1800.00	Needs enclosure
6	Animal	Amphibian	Frog	Adult	Male	Diana Prince	3	Male	Frog	12.0	80.0	40.0	15.0	8.0	500.0	80.0	40.0	120.00	Needs pond
7	Animal	Insect	Butterfly	Adult	Female	Frank Miller	1	Female	Butterfly	5.0	50.0	20.0	10.0	5.0	100.0	20.0	10.0	50.00	Needs garden
8	Animal	Mammal	Deer	Adult	Male	Grace Wilson	7	Male	Deer	60.0	180.0	90.0	35.0	20.0	10000.0	400.0	250.0	3000.00	Needs forest
9	Animal	Reptile	Turtle	Adult	Female	Henry Clark	8	Female	Turtle	50.0	150.0	80.0	30.0	15.0	4000.0	200.0	150.0	2000.00	Needs tank
10	Animal	Bird	Parrot	Kitten	Male	Ivy Green	3	Male	Parrot	18.0	70.0	35.0	14.0	7.0	800.0	120.0	50.0	100.00	Needs cage
11	Animal	Fish	Shark	Adult	Male	Jack Black	10	Male	Shark	30.0	150.0	80.0	35.0	20.0	10000.0	400.0	250.0	5000.00	Needs tank
12	Animal	Amphibian	Frog	Adult	Female	Karen White	4	Female	Frog	15.0	90.0	45.0	18.0	9.0	600.0	100.0	50.0	150.00	Needs pond
13	Animal	Insect	Butterfly	Adult	Male	Liam King	2	Male	Butterfly	6.0	60.0	25.0	12.0	6.0	120.0	25.0	12.0	60.00	Needs garden
14	Animal	Mammal	Deer	Adult	Female	Mia Queen	6	Female	Deer	55.0	170.0	85.0	32.0	18.0	9000.0	350.0	220.0	2800.00	Needs forest
15	Animal	Reptile	Turtle	Adult	Male	Noah Prince	9	Male	Turtle	45.0	140.0	75.0	28.0	14.0	3500.0	180.0	140.0	1800.00	Needs tank
16	Animal	Bird	Parrot	Kitten	Female	Olivia Clark	2	Female	Parrot	16.0	65.0	32.0	13.0	6.5	700.0	110.0	45.0	90.00	Needs cage
17	Animal	Fish	Shark	Adult	Male	Peter King	11	Male	Shark	35.0	160.0	90.0	40.0	22.0	11000.0	450.0	280.0	5500.00	Needs tank
18	Animal	Amphibian	Frog	Adult	Female	Quinn White	5	Female	Frog	14.0	85.0	42.0	17.0	8.5	550.0	95.0	48.0	140.00	Needs pond
19	Animal	Insect	Butterfly	Adult	Male	Rachel Green	3	Male	Butterfly	7.0	70.0	28.0	13.0	7.0	140.0	30.0	13.0	70.00	Needs garden
20	Animal	Mammal	Deer	Adult	Female	Sam Queen	7	Female	Deer	62.0	185.0	95.0	38.0	21.0	10500.0	420.0	260.0	3200.00	Needs forest

			
Rp449.000.000 2014 Toyota alphard atos 2014 istimewa Kudus 80 rb km - Dealer	Rp283.000.000 2018 Toyota innova rebon v metik Kudus 60 rb km - Dealer	Rp335.000.000 2018 Toyota innova rebon metik 2018 Kudus 60 rb km - Dealer	Rp325.000.000 2019 Toyota innova rebon 2019 Kudus 40 rb km - Dealer
			
Rp385.000.000 2018 Toyota innova rebon metik 2018	Rp128.000.000 2012 Toyota avanza 2012	Rp335.000.000 2018 Toyota innova rebon metik	Rp295.000.000 2014 Toyota fortuner vnt trds turbo
			
Rp479.000.000 2019 Mitsubishi pajero dakar sport 2019 Kudus 41 rb km - Dealer	Rp195.000.000 2020 Toyota avanza veloz 2020 Kudus 40 rb km - Dealer	Rp425.000.000 2018 Honda civic Kudus 29 rb km - Dealer	Rp159.000.000 2021 Toyota agya trds metik 2021 Kudus 15 rb km - Dealer
			
Rp129.000.000	Rp239.000.000	Rp219.000.000	Rp342.000.000



Lampiran 4 Buku Bimbingan

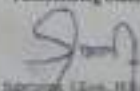
**BUKU KONSULTASI
SKRIPSI**



Nurita (Halimah) Umarwati
NIM : 2022011104
Pembimbing Utama :
Supriatna, S.Ekon, M.Kom
Pembimbing Pendamping :
Dr. Dita Darmawati, S.Ekon, M.Ed., MPA

Judul Skripsi :
Sistem Bimbingan Reproduksi Perempuan Berkelanjutan
Model Model Manajemen Wanita Pesisir Selatan
Selatan Sumatera Utara

Kelas : _____

Pembimbing Utama

Supriatna, S.Ekon, M.Kom

Pembimbing Pendamping

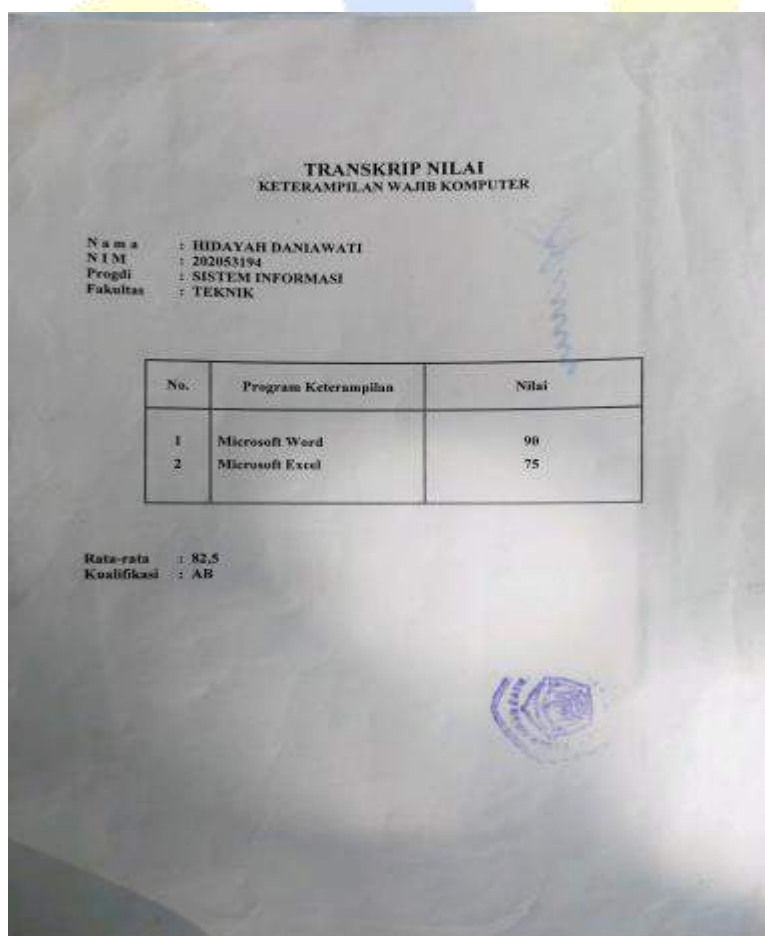
Dr. Dita Darmawati, S.Ekon, M.Ed., MPA
Koordinator Skripsi

Yogyakarta, 22 April, 2022

No	Tanggal	Catatan Bimbingan	Tanda Tangan
1	9/3/24	Binarti dan pelayari tuma	St
2	15/3/24	Rwiti propo Cui	St
3	21/3/24	protokol rwi	St
4	1/4/24	proposal prop Eriman	St
5	5/6/24	Bab 1 x 2 rwi	St

No	Tanggal	Catatan Bimbingan	Tanda Tangan
6	11/6/24	Bab 1 x 2 Acc	St
7	6/7/24	Bab 1 rwi	St
8	10/7/24	Bab 2 rwi	St
9	20/7/24	Bab 3 Grup Uti Lanjut CUI x program	St

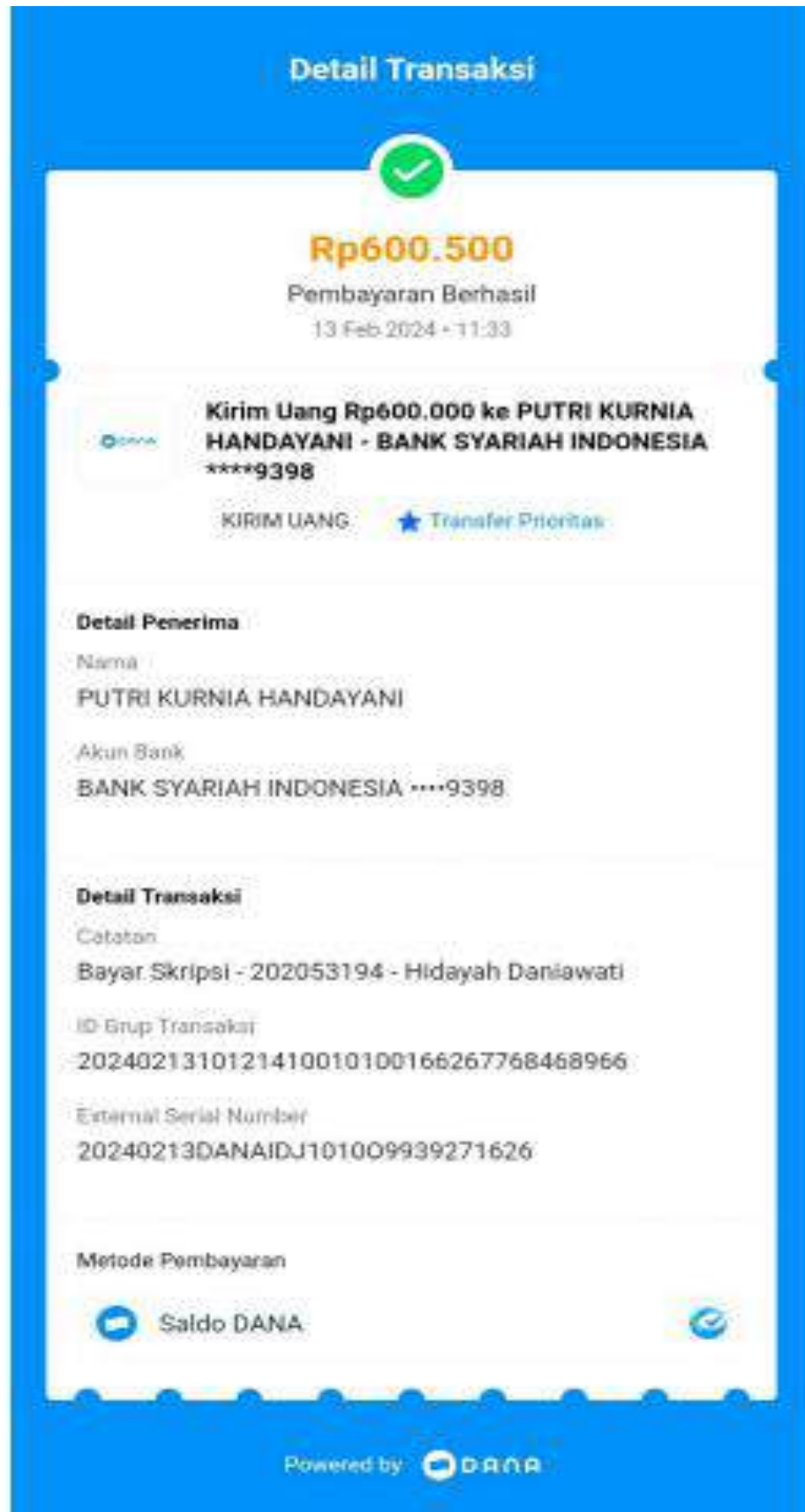
Lampiran 5 Sertifikat KW (komputer, bahasa, kewirausahaan)





[illegible]

Lampiran 7 Bukti Pembayaran



Lampiran 8 Berita Acara Semprom

BERITA ACARA
SEMINAR PROPOSAL SKRIPSI
PROGRAM STUDI SISTEM INFORMASI FAKULTAS TEKNIK
UNIVERSITAS MURIA KUDUS

Pada hari, tempat dan waktu yang tertera dibawah ini:

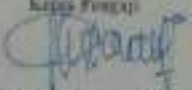
Hari	Rabu
Tanggal	24 Mei 2024
Jam	13.00 WIB
Tempat	LAB. HARDWARE

telah dilaksanakan Seminar Proposal Skripsi Program Studi Sistem Informasi Fakultas Teknik Universitas Muria Kudus untuk mahasiswa di bawah ini:

NIM	202051104
Nama Lengkap	Hidayah Darnawati
Judul Proposal Skripsi	Sistem Pendukung Keputusan Rekomendasi Pembelian Mobil Bekas Menggunakan Metode Fuzzy Takagi Pada Sman Mobil Kudus Berbasis Web

Berdasarkan hasil seminar proposal meliputi kemampuan analisis dan perancangan, pemahaman materi, dan program aplikasi serta presentasi maka mahasiswa tersebut dinyatakan:

~~INTERIMA / BERSAR / REVISI KECIL / DITOLAK~~

Kepa Pengaji	Anggota Pengaji I	Anggota Pengaji II
		
Dr. Arif Setiawan, S.Kom., M.Cs.	Supriyong S.Kom., M.Kom.	Dr. Eko Darmanto, S.Kom., M.Cs.

NIM : 202053194

Nama : Hulinah Dharwati

	Ketua Penguji	Anggota Penguji I	Anggota Penguji II
Judul			
Latar Belakang			
Rumusan Masalah			
Sasaran Masalah	perbaiki sasaran masalah		
Tujuan			
Manfaat			
Tinjauan Pustaka			
Metodologi			
Kerangka Pemikiran			
Jadwal Kegiatan			
Riwayat Penelitian			
Daftar Pustaka			

Ketua Penguji

Anggota Penguji I

Anggota Penguji II

Dr. Arif Setiawan, S.Kom.,
M.Cs.

Supriyono, S.Kom., M.Kom.

Dr. Eko Darmanto, S.Kom., M.Cs.

Lampiran 9 Turnitin Laporan max 30%

Sistem Pendukung Keputusan Rekomendasi Pembelian Mobil Bekas Menggunakan Metode Fuzzy Tahani Pada Showroom Mobil Kudus Berbasis Web

ORIGINALITY REPORT

12%

SIMILARITY INDEX

15%

INTERNET SOURCES

3%

PUBLICATIONS

10%

STUDENT PAPERS

PRIMARY SOURCES

1

Submitted to Universitas Muria Kudus

Student Paper

10%

2

ejournal.unib.ac.id

Internet Source

3%

Lampiran 10 Biodata Penulis



Nama : Hidayah Daniawati
Tempat & Tgl. Lahir : Kudus, 24 Agustus 2002
Alamat : Desa Purworejo RT:2 RW:2
Bae Kudus
Email : hidayahdania082002@gmail.com
Nomor HP : 085328752212

Riwayat Pendidikan:

1. TK ABA XI Bae Kudus
2. MI Muhammadiyah Bae Kudus
3. SMP Negeri 1 Bae Kudus
4. SMA Negeri 1 Bae Kudus