

LAMPIRAN

Lampiran IV Kode Program atau *Source Code*.

Berikut adalah kode program tampilan halaman awal.

```
@extends('layouts.app') @section('content') <div class="container">
  <div class="row">
    <div class="col">
      <div class="card my-auto">
        <div class="card-body p-5 my-auto">
          <div class="py-5 text-center">
            <h3 class="mb-4">Selamat Datang di Sistem Pemilihan Guru
Terbaik</h3>
            <h2>MI Darul Ulum Benem </h2>
          </div>
          <h5>Cara Penggunaan Aplikasi :</h5>
          <p class="my-3">1. Login Terlebih Dahulu</p>
          <p class="my-3">2. Jika ingin mengelola kriteria, klik pada menu
kriteria </p>
          <p class="my-3">3. Jika ingin mengelola periode, klik pada menu
periode </p>
          <p class="my-3">4. Masukkan data guru terlebih dahulu pada menu
data guru</p>
          <p class="my-3">5. Jika data guru sudah ada , masukkan nilai setiap
guru pada menu penilaian serta
pilih periode penilaian terlebih dahulu</p>
          <p class="my-3">6. Apabila penilaian guru sudah terisi, bisa dilihat
hasil perhitungan penilaian
guru terbaik per-periode dengan metode aras pada menu
perhitungan</p>
          <p class="my-3">7. Hasil Rekap Guru terbaik bisa dilihat pada
menu perbandingan (diambil 10
terbaik teratas)</p>
        </div>
      </div>
    </div>
  </div>
</div>
@endsection
```

Berikut adalah kode program tampilan halaman login.

```
<body
```

```

    style=" background-image:linear-gradient(180deg, rgba(0,0,0,0.52) 0%,
    rgba(0,152,16,0.52) 100%),url('{{ asset('img/bg.jpeg') }}');background-
    position:right center; background-repeat: no-repeat;">
    <div class="layer"></div>
    <main class="page-center">
    <article class="sign-up">
    <form class="sign-up-form form mt-5" action="cek-login"
    method="POST"> @csrf <div class="row">
    <div class="col text-center">
    <center> 
    </center>
    <h2 class="fw-bold text-center mb-3">Sistem Pemilihan Guru
    Terbaik</h2>
    <h3 class="fw-bold login-header">MI Darul Ulum Benem </h3>
    </div>
    </div> <label class="form-label-wrapper">
    <p class="form-label">Username</p> <input class="form-input"
    type="text"
    placeholder="Enter your username" name="username" required>
    </label> <label class="form-label-wrapper">
    <p class="form-label">Password</p> <input class="form-input"
    type="password"
    placeholder="Enter your password" name="password" required>
    </label> <button type="submit" class="form-btn primary-default-btn
    transparent-btn">Masuk</button>
    </form>
    </article>
    </main> <!-- Chart library -->
    <script src="{{ asset('plugins/chart.min.js') }}"></script> <!-- Icons library --
    >
    <script src="{{ asset('plugins/feather.min.js') }}"></script> <!-- Custom
    scripts -->
    <script src="{{ asset('js/script.js') }}"></script>
    </body>

```

Berikut adalah kode program tampilan halaman jenis pengguna.

```

@extends('layouts.app') @section('content') <div class="container">
    <div class="modal fade" id="tambahDataUser" tabindex="-1" aria-
    labelledby="tambahDataUserLabel" aria-hidden="true">
    <div class="modal-dialog">
    <div class="modal-content">
    <div class="modal-header">

```

```

        <h5 class="modal-title" id="tambahDataUserLabel">Tambah Data
        User</h5> <button type="button"
            class="btn-close" data-bs-dismiss="modal" aria-
            label="Close"></button>
        </div>
        <form action="{{ url('data-user') }}" method="POST"> @csrf <div
        class="modal-body">
            <div class="form-group mb-2"> <label
            for="name">Nama</label> <input type="text"
                class="form-control" id="name" name="name"> </div>
            <div class="form-group mb-2"> <label
            for="username">Username</label> <input type="text"
                class="form-control" id="username" name="username">
        </div>
            <div class="form-group mb-2"> <label
            for="email">Email</label> <input type="email"
                class="form-control" id="email" name="email"> </div>
            <div class="form-group mb-2"> <label
            for="password">Password</label> <input type="text"
                class="form-control" id="password" name="password">
        </div>
        </div>
        <div class="modal-footer"> <button type="button" class="btn btn-
        secondary"
            data-bs-dismiss="modal">Close</button> <button
            type="submit"
                class="btn btn-primary">Simpan</button> </div>
        </form>
    </div>
</div>
<div class="modal fade" id="ubahDataUser" tabindex="-1" aria-
labelledby="ubahDataUserLabel" aria-hidden="true">
    <div class="modal-dialog">
        <div class="modal-content">
            <div class="modal-header">
                <h5 class="modal-title" id="ubahDataUserLabel">Tambah Data
                User</h5> <button type="button"
                    class="btn-close" data-bs-dismiss="modal" aria-
                    label="Close"></button>
            </div>
            <form action="{{ url('data-user') }}" method="POST"> @csrf
            @method('PUT') <div class="modal-body">
                <div class="form-group mb-2"> <label
                for="name">Nama</label> <input type="text"
                    class="form-control" id="name" name="name"> </div>

```

```

        <div class="form-group mb-2"> <label
for="username">Username</label> <input type="text"
        class="form-control" id="username" name="username">
</div>
        <div class="form-group mb-2"> <label
for="email">Email</label> <input type="email"
        class="form-control" id="email" name="email"> </div>
        <div class="form-group mb-2"> <label
for="password">Password</label> <input type="text"
        class="form-control" id="password" name="password">
</div>
    </div>
    <div class="modal-footer"> <button type="button" class="btn btn-
secondary"
        data-bs-dismiss="modal">Close</button> <button
type="submit"
        class="btn btn-primary">Simpan</button> </div>
    </form>
</div>
</div>
<div class="row mb-3">
    <div class="col">
        <h2 class="main-title my-auto">Data Pengguna</h2>
    </div>
    <div class="col"> <button type="button" class="btn btn-primary float-end"
data-bs-toggle="modal"
        data-bs-target="#tambahDataUser"> Tambah </button> </div>
</div>
<div class="row">
    <div class="col-12">
        <div class="card">
            <div class="card-body">
                <div class="table-responsive">
                    <table id="dataTable" class="table table-stripped table-bordered"
style="width:100%">
                        <thead>
                            <tr>
                                <th>No</th>
                                <th>Nama</th>
                                <th>Username</th>
                                <th>Aksi</th>
                            </tr>
                        </thead>
                        <tbody> @php $no = 1; @endphp @foreach ($users as $data)
<tr>

```

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        <td>{{ $no++ }}</td>
        <td>{{ $data->name }}</td>
        <td>{{ $data->username }}</td>
        <td> <button type="button" class="btn btn-warning btn-
sm"
                onclick="fungsiEdit('{{ $data->id }}|{{ $data-
>name }}|{{ $data->username }}|{{ $data->password }}|{{ $data->email }})'
                data-bs-toggle="modal" data-bs-
target="#ubahDataUser"> <i
                class="fa fa-edit">Edit</i> </button>
class="d-inline"
                <form action="{{ url('data-user/' . $data->id) }}"
method="POST"> @csrf @method('DELETE')
<button type="submit"
                class="btn btn-sm btn-danger btn-delete"> <i
class="fa fa-trash">Hapus</i> </button>
</form>
        </td>
    </tr> @endforeach </tbody>
</table>
</div>
</div>
</div>
</div>
</div> @endsection @section('script')
<script> function fungsiEdit(data) { var data = data.split('|'); console.log(data);
$('#ubahDataUser form').attr('action', "{{ url('data-user') }}" + data[0]);
$('#ubahDataUser .modal-body #name').val(data[1]); $('#ubahDataUser .modal-
body #username').val(data[2]); $('#ubahDataUser .modal-body
#email').val(data[4]); $('selectpicker').selectpicker('refresh'); } </script>
    @endsection

```

Berikut adalah kode program tampilan halaman guru.

```

@extends('layouts.app') @section('content') <div class="container">
    <div class="modal fade" id="tambahDataGuru" tabindex="-1" aria-
labelledby="tambahDataGuruLabel" aria-hidden="true">
        <div class="modal-dialog">
            <div class="modal-content">
                <div class="modal-header">
                    <h5 class="modal-title" id="tambahDataGuruLabel">Tambah Data
Guru</h5> <button type="button"
                    class="btn-close" data-bs-dismiss="modal" aria-
label="Close"></button>
                </div>

```

```

    <form action="{{ url('data-guru') }}" method="POST"> @csrf <div
class="modal-body">
    <div class="form-group mb-2"> <label
for="nama">Nama</label> <input type="text"
class="form-control" id="nama" name="nama"> </div>
    <div class="form-group mb-2"> <label for="pns_gtt">Golongan
Pns</label> <input type="text"
class="form-control" id="pns_gtt" name="pns_gtt"> </div>
    </div>
    <div class="modal-footer"> <button type="button" class="btn btn-
secondary"
data-bs-dismiss="modal">Close</button> <button
type="submit"
class="btn btn-primary">Simpan</button> </div>
    </form>
  </div>
</div>
</div>
<div class="modal fade" id="ubahDataGuru" tabindex="-1" aria-
labelledby="ubahDataGuruLabel" aria-hidden="true">
  <div class="modal-dialog">
    <div class="modal-content">
      <div class="modal-header">
        <h5 class="modal-title" id="ubahDataGuruLabel">Tambah Data
Guru</h5> <button type="button"
class="btn-close" data-bs-dismiss="modal" aria-
label="Close"></button>
      </div>
      <form action="{{ url('data-guru') }}" method="POST"> @csrf
@method('PUT') <div class="modal-body">
        <div class="form-group mb-2"> <label
for="nama">Nama</label> <input type="text"
class="form-control" id="nama" name="nama"> </div>
        <div class="form-group mb-2"> <label for="pns_gtt">Golongan
Pns</label> <input type="text"
class="form-control" id="pns_gtt" name="pns_gtt"> </div>
        </div>
        <div class="modal-footer"> <button type="button" class="btn btn-
secondary"
data-bs-dismiss="modal">Close</button> <button
type="submit"
class="btn btn-primary">Simpan</button> </div>
      </form>
    </div>
  </div>
</div>
</div>

```



```

    </div>
  </div>
</div>
</div> @endsection @section('script')
  <script> function fungsiEdit(data) { var data = data.split('|'); console.log(data);
  $('#ubahDataGuru form').attr('action', "{{ url('data-guru') }}" + data[0]);
  $('#ubahDataGuru .modal-body #nama').val(data[1]); $('#ubahDataGuru
  .modal-body #pns_gtt').val(data[2]); $('selectpicker').selectpicker('refresh'); }
</script>
  @endsection

```

Berikut adalah kode program tampilan halaman tambah guru.

```

<div class="modal fade" id="tambahDataGuru" tabindex="-1" aria-
labelledby="tambahDataGuruLabel" aria-hidden="true">
  <div class="modal-dialog">
    <div class="modal-content">
      <div class="modal-header">
        <h5 class="modal-title" id="tambahDataGuruLabel">Tambah Data
        Guru</h5> <button type="button"
        class="btn-close" data-bs-dismiss="modal" aria-
        label="Close"></button>
      </div>
      <form action="{{ url('data-guru') }}" method="POST"> @csrf <div
      class="modal-body">
        <div class="form-group mb-2"> <label for="nama">Nama</label>
        <input type="text" class="form-control"
        id="nama" name="nama"> </div>
        <div class="form-group mb-2"> <label for="pns_gtt">Golongan
        Pns</label> <input type="text"
        class="form-control" id="pns_gtt" name="pns_gtt"> </div>
      </div>
      <div class="modal-footer"> <button type="button" class="btn btn-
      secondary"
        data-bs-dismiss="modal">Close</button> <button
      type="submit" class="btn btn-primary"> </div>
    </div>
  </div>
</div>

```

Berikut adalah kode program tampilan halaman periode.


```

<div class="modal fade" id="tambahDataGuru" tabindex="-1" aria-
labelledby="tambahDataGuruLabel" aria-hidden="true">
  <div class="modal-dialog">
    <div class="modal-content">
      <div class="modal-header">
        <h5 class="modal-title" id="tambahDataGuruLabel">Tambah Data
Guru</h5> <button type="button"
          class="btn-close" data-bs-dismiss="modal" aria-
label="Close"></button>
      </div>
      <form action="{{ url('data-guru') }}" method="POST"> @csrf <div
class="modal-body">
        <div class="form-group mb-2"> <label for="nama">Nama</label>
<input type="text" class="form-control"
          id="nama" name="nama"> </div>
        <div class="form-group mb-2"> <label for="pns_gtt">Golongan
Pns</label> <input type="text"
          class="form-control" id="pns_gtt" name="pns_gtt"> </div>
        </div>
        <div class="modal-footer"> <button type="button" class="btn btn-
secondary"
          data-bs-dismiss="modal">Close</button> <button
type="submit" class="btn btn-primary"> </div>
      </div>
    </div> @extends('layouts.app') @section('content') <div class="container">
    <div class="modal fade" id="tambahDataPeriode" tabindex="-1" aria-
labelledby="tambahDataPeriodeLabel"
      aria-hidden="true">
      <div class="modal-dialog">
        <div class="modal-content">
          <div class="modal-header">

```

```

        <h5 class="modal-title" id="tambahDataPeriodeLabel">Tambah
Data Periode</h5> <button
        type="button" class="btn-close" data-bs-dismiss="modal"
        aria-label="Close"></button>
    </div>
    <form action="{{ url('data-periode') }}" method="POST"> @csrf
<div class="modal-body">
        <div class="form-group mb-2"> <label
        for="nama_periode">Nama Periode</label> <input
        type="text" class="form-control" id="nama_periode"
        name="nama_periode"> </div>
    </div>
    <div class="modal-footer"> <button type="button" class="btn
    btn-secondary"
        data-bs-dismiss="modal">Close</button> <button
    type="submit"
        class="btn btn-primary">Simpan</button> </div>
    </form>
</div>
</div>
</div>
<div class="modal fade" id="ubahDataPeriode" tabindex="-1" aria-
labelledby="ubahDataPeriodeLabel"
    aria-hidden="true">
    <div class="modal-dialog">
        <div class="modal-content">
            <div class="modal-header">
                <h5 class="modal-title" id="ubahDataPeriodeLabel">Tambah
                Data Periode</h5> <button type="button"
                class="btn-close" data-bs-dismiss="modal" aria-
                label="Close"></button>

```



```

        </div>
    </div>
</div>
</div> @endsection @section('script')
<script> function fungsiEdit(data) { var data = data.split('|');
console.log(data); $('#ubahDataPeriode form').attr('action', "{{ url('data-
periode') }}/" + data[0]); $('#ubahDataPeriode .modal-body
#nama_periode').val(data[1]); $('.selectpicker').selectpicker('refresh'); }
</script>
@endsection

```

Berikut adalah kode program tampilan halaman kriteria dan bobot.

```

@extends('layouts.app') @section('content') <div class="container">
<div class="modal fade" id="ubahDataKriteria" tabindex="-1" aria-
labelledby="ubahDataKriteriaLabel"
aria-hidden="true">
<div class="modal-dialog">
<div class="modal-content">
<div class="modal-header">
<h5 class="modal-title" id="ubahDataKriteriaLabel">Tambah Data
Guru</h5> <button type="button"
class="btn-close" data-bs-dismiss="modal" aria-
label="Close"></button>
</div>
<form action="{{ url('data-kriteria') }}" method="POST"> @csrf
@method('PUT') <div class="modal-body">
<div class="form-group mb-2"> <label class="form-label"
for="kode_kriteria">Kode
Kriteria</label> <input type="text" class="form-control"
id="kode_kriteria"
name="kode_kriteria"> </div>
<div class="form-group mb-2"> <label class="form-label"
for="nama_kriteria">Nama
Kriteria</label> <input type="text" class="form-control"
id="nama_kriteria"
name="nama_kriteria"> </div>
<div class="form-group mb-2"> <label class="form-label"
for="keterangan">Keterangan</label>
<select class="form-select" id="keterangan"
name="keterangan">

```

```

        <option selected value="">Pilih Tipe</option>
        <option value="Cost">Cost</option>
        <option value="Benefit">Benefit</option>
    </select> </div>
    <div class="form-group mb-2"> <label class="form-label"
for="nilai_bobot">Bobot</label> <input
    type="number" step="any" class="form-control"
id="nilai_bobot" name="nilai_bobot">
    </div>
</div>
<div class="modal-footer"> <button type="button" class="btn btn-
secondary"
    data-bs-dismiss="modal">Close</button> <button
type="submit"
    class="btn btn-primary">Simpan</button> </div>
</form>
</div>
</div>
</div>
<div class="row mb-3">
    <div class="col">
        <h2 class="main-title my-auto">Data Kriteria</h2>
    </div>
    <div class="col"> <button type="button" class="btn btn-primary float-end"
data-bs-toggle="modal"
    data-bs-target="#tambahDataKriteria"> Tambah </button> </div>
</div>
<div class="row">
    <div class="col-12">
        <div class="card">
            <div class="card-body">
                <div class="table-responsive">
                    <table id="dataTable" class="table table-stripped table-bordered"
style="width:100%">
                        <thead>
                            <tr>
                                <th>No</th>
                                <th>Kode Kriteria</th>
                                <th>Nama Kriteria</th>
                                <th>Keterangan</th>
                                <th>Bobot</th>
                                <th>Aksi</th>
                            </tr>
                        </thead>
                        <tbody> @php $no = 1; @endphp @foreach ($kriteria as
$datas) <tr>

```

```

<td>{{ $sno++ }}</td>
<td>{{ $datas->kode_kriteria }}</td>
<td>{{ $datas->nama_kriteria }}</td>
<td>{{ $datas->keterangan }}</td>
<td>{{ $datas->bobot-nilai_bobot }}</td>
<td> <button type="button" class="btn btn-warning btn-
sm"
        onclick="fungsiEdit('{{ $datas->id }}|{{ $datas-
>kode_kriteria }}|{{ $datas->nama_kriteria }}|{{ $datas->keterangan }}|{{
$datas->bobot->nilai_bobot }}|{{
        data-bs-toggle="modal"          data-bs-
target="#ubahDataKriteria"> <i
        class="fa fa-edit">Edit</i> </button>
<form action="{{ url('data-kriteria/' . $datas->id) }}"
class="d-inline"
        method="POST"> @csrf @method('DELETE')
<button type="submit"
        class="btn btn-sm btn-danger btn-delete"> <i
        class="fa fa-trash">Hapus</i> </button>
</form>
        </td>
</tr> @endforeach </tbody>
</table>
</div>
</div>
</div>
</div>
</div> @endsection @section('script')
<script> function fungsiEdit(data) { var data = data.split('|');
$('#ubahDataKriteria form').attr('action', "{{ url('data-kriteria/' }}/" + data[0]);
$('#ubahDataKriteria .modal-body #kode_kriteria').val(data[1]);
$('#ubahDataKriteria .modal-body #nama_kriteria').val(data[2]);
$('#ubahDataKriteria .modal-body #keterangan').val(data[3]);
$('#ubahDataKriteria .modal-body #nilai_bobot').val(data[4]);
$('.selectpicker').selectpicker('refresh'); } </script>
@endsection

```

Berikut adalah kode program tampilan halaman tambah kriteria dan bobot.

```

@extends('layouts.app') @section('content') <div class="container">
    <div class="modal fade" id="ubahDataKriteria" tabindex="-1" aria-
labelledby="ubahDataKriteriaLabel"
        aria-hidden="true">

```

```

<div class="modal-dialog">
  <div class="modal-content">
    <div class="modal-header">
      <h5 class="modal-title" id="ubahDataKriteriaLabel">Tambah Data
      Guru</h5> <button type="button"
        class="btn-close" data-bs-dismiss="modal" aria-
        label="Close"></button>
    </div>
    <form action="{{ url('data-kriteria') }}" method="POST"> @csrf
    @method('PUT') <div class="modal-body">
      <div class="form-group mb-2"> <label class="form-label"
      for="kode_kriteria">Kode
        Kriteria</label> <input type="text" class="form-control"
        id="kode_kriteria"
        name="kode_kriteria"> </div>
      <div class="form-group mb-2"> <label class="form-label"
      for="nama_kriteria">Nama
        Kriteria</label> <input type="text" class="form-control"
        id="nama_kriteria"
        name="nama_kriteria"> </div>
      <div class="form-group mb-2"> <label class="form-label"
      for="keterangan">Keterangan</label>
      <select class="form-select" id="keterangan"
      name="keterangan">
        <option selected value="">Pilih Tipe</option>
        <option value="Cost">Cost</option>
        <option value="Benefit">Benefit</option>
      </select> </div>
      <div class="form-group mb-2"> <label class="form-label"
      for="nilai_bobot">Bobot</label> <input

```



```

<th>Kode Kriteria</th>
<th>Nama Kriteria</th>
<th>Keterangan</th>
<th>Bobot</th>
<th>Aksi</th>
</tr>
</thead>
<tbody> @php $no = 1; @endphp @foreach ($kriteria as
$datas) <tr>
<td>{{ $no++ }}</td>
<td>{{ $datas->kode_kriteria }}</td>
<td>{{ $datas->nama_kriteria }}</td>
<td>{{ $datas->keterangan }}</td>
<td>{{ $datas->bobot->nilai_bobot }}</td>
<td> <button type="button" class="btn btn-warning btn-
sm"
onclick="fungsiEdit('{{ $datas->id }}|{{ $datas-
>kode_kriteria }}|{{ $datas->nama_kriteria }}|{{ $datas->keterangan }}|{{
$datas->bobot->nilai_bobot }})"
data-bs-toggle="modal" data-bs-
target="#ubahDataKriteria"> <i
class="fa fa-edit">Edit</i> </button>
<form action="{ url('data-kriteria/' . $datas->id) }}"
class="d-inline"
method="POST"> @csrf @method('DELETE')
<button type="submit"
class="btn btn-sm btn-danger btn-delete"> <i
class="fa fa-trash">Hapus</i> </button>
</form>
</td>
</tr> @endforeach </tbody>

```

```

        </table>
    </div>
</div>
</div>
</div>
</div> @endsection @section('script')
<script> function fungsiEdit(data) { var data = data.split('|');
$( '#ubahDataKriteria form' ).attr('action', "{{ url('data-kriteria') }}" + data[0]);
$( '#ubahDataKriteria .modal-body #kode_kriteria' ).val(data[1]);
$( '#ubahDataKriteria .modal-body #nama_kriteria' ).val(data[2]);
$( '#ubahDataKriteria .modal-body #keterangan' ).val(data[3]);
$( '#ubahDataKriteria .modal-body #nilai_bobot' ).val(data[4]);
$( '.selectpicker' ).selectpicker('refresh'); } </script>
    @endsection <div class="modal fade" id="tambahDataKriteria" tabindex="-
1" aria-labelledby="tambahDataKriteriaLabel"
    aria-hidden="true">
    <div class="modal-dialog">
        <div class="modal-content">
            <div class="modal-header">
                <h5 class="modal-title" id="tambahDataKriteriaLabel">Tambah
Data Kriteria</h5> <button type="button"
                class="btn-close" data-bs-dismiss="modal" aria-
label="Close"></button>
            </div>
            <form action="{{ url('data-kriteria') }}" method="POST"> @csrf <div
class="modal-body">
                <div class="form-group mb-2"> <label class="form-label"
for="kode_kriteria">Kode
                    Kriteria</label> <input type="text" class="form-control"
id="kode_kriteria"
                    name="kode_kriteria"> </div>

```

```

        <div class="form-group mb-2"> <label class="form-label"
for="nama_kriteria">Nama
        Kriteria</label> <input type="text" class="form-control"
id="nama_kriteria"
        name="nama_kriteria"> </div>
        <div class="form-group mb-2"> <label class="form-label"
for="keterangan">Keterangan</label>
        <select class="form-select" id="keterangan"
name="keterangan">
        <option selected value="">Pilih Tipe</option>
        <option value="Cost">Cost</option>
        <option value="Benefit">Benefit</option>
        </select> </div>
        <div class="form-group mb-2"> <label class="form-label"
for="nilai_bobot">Bobot</label> <input
        type="number" step="any" class="form-control"
id="nilai_bobot" name="nilai_bobot">
        </div>
    </div>
    <div class="modal-footer"> <button type="button" class="btn btn-
secondary"
        data-bs-dismiss="modal">Close</button> <button
type="submit"
        class="btn btn-primary">Simpan</button> </div>
    </form>
</div>
</div>
</div>

```

Berikut adalah kode program tampilan halaman penilaian.

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

```

<div class="col-12">
  <div class="card">
    <div class="card-body">
      <div class="table-responsive">
        <table id="dataTable" class="table table-striped table-bordered"
style="width:100%">
          <thead>
            <tr>
              <th class="text-center" style="vertical-align:
middle;">Nama Guru</th> @foreach
                ($kriteria as $item) <th class="text-center"> {{ $item-
>nama_kriteria }} <br /> ({{
                  $item->bobot->nilai_bobot }}) </th> @endforeach <th
class="text-center">Aksi</th>
            </tr>
          </thead>
          <tbody> @foreach ($guru as $item) @if (isset($item->kriteria))
<tr>
              <td>{{ $item->nama }}</td> @foreach ($item->kriteria as
$kriteria) <td>{{
                $kriteria['nilai'] }}</td> @endforeach <td> <button
type="button"
                  class="btn btn-warning btn-sm"
onclick="fungsiEdit('{{ $item }})'
                  data-bs-toggle="modal" data-bs-
target="#ubahPenilaian"> <i
                    class="fa fa-edit">Edit</i> </button>
                <form action="{{ url('penilaian/' . $item->id) }}"
class="d-inline" method="POST">
                  @csrf @method('DELETE') <input type="hidden"
name="id_periode"

```

```

        value="{{ $periode_pilihan->id }}"> <button
type="submit"
        class="btn btn-sm btn-danger btn-delete"> <i
class="fa fa-trash">Hapus</i>
        </button> </form>
    </td>
</tr> @endif @endforeach </tbody>
</table>
</div>
</div>
</div>
</div>
</div>

```

Berikut adalah kode program tampilan halaman tambah penilaian.

```

<div class="modal fade" id="tambahPenilaian" tabindex="-1" aria-
labelledby="tambahPenilaianLabel" aria-hidden="true">
<div class="modal-dialog">
<div class="modal-content">
<div class="modal-header">
<h5 class="modal-title" id="tambahPenilaianLabel">Tambah
Penilaian</h5> <button type="button"
class="btn-close" data-bs-dismiss="modal" aria-
label="Close"></button>
</div>
<form action="{{ url('penilaian') }}" method="POST"> @csrf <div
class="modal-body"> <input type="hidden"
name="id_periode" value="{{ $periode_pilihan->id }}">
<div class="form-group mb-2"> <label class="form-label"
for="id_guru">Nama Guru</label> <input

```

```

        class="form-control" list="nama_guru" placeholder="Ketik
untuk mencari..." id="id_guru">
        <datalist id="nama_guru"> @foreach ($data_guru as $item)
<option data-value="{{ $item->id }}">{{
        $item->nama }}</option> @endforeach </datalist> <input
type="hidden" name="id_guru"
        id="id_guru-hidden"> </div> @foreach ($kriteria as $item)
<div class="form-group mb-2">
        <label class="form-label" for="nilai_bobot">{{ $item-
>nama_kriteria }} ({{ $item->kode_kriteria
        }}) </label> <input type="hidden" name="id_kriteria[]"
value="{{ $item->id }}"> <input
        type="number" step="any" class="form-control"
name="nilai[]" id="nilai{{ $item->id }}"
        placeholder="00.00"> </div> @endforeach
</div>
<div class="modal-footer"> <button type="button" class="btn btn-
secondary"
        data-bs-dismiss="modal">Close</button> <button
type="submit"
        class="btn btn-primary">Simpan</button> </div>
</form>
</div>
</div>
</div>

```

Berikut adalah kode program tampilan halaman periode perhitungan.

```

<div class="row mb-3">
    <div class="col">

```

```

    <h2 class="main-title my-auto">Periode {{ $periode_pilihan-
>nama_periode }}</h2>
  </div>
  <div class="col text-right"> <button type="button" class="btn btn-primary
float-end" data-bs-toggle="modal"
    data-bs-target="#tambahPenilaian"> Tambah </button> {{-- <a
class="btn btn-success float-end me-3"
    target="_blank" href="{{ route('print-penilaian', $periode_pilihan->id)
}}"><svg class="w-6 h-6" fill="none"
    stroke="currentColor" viewBox="0 0 24 24"
xmlns="http://www.w3.org/2000/svg">
    <path stroke-linecap="round" stroke-linejoin="round" stroke-
width="2"
    d="M17 17h2a2 2 0 02-2v-4a2 2 0 02-2H5a2 2 0 02 2v4a2 2 0
002 2h2m2 4h6a2 2 0 02-2v-4a2 2 0 02-2H9a2 2 0 02 2v4a2 2 0 002 2zm8-
12V5a2 2 0 02-2H9a2 2 0 02 2v4h10z">
    </path>
  </svg> Print </a> --}} {{-- <button type="button" class="btn btn-success
float-end me-3"
    data-bs-toggle="modal" data-bs-target="#importNilai"> Import
  </button> --}} </div>
</div>

```

Berikut adalah kode program tampilan halaman bobot kriteria dan nilai

```

<div class="col-12 mb-3">
  <div class="card">
    <div class="card-body">
      <div class="text-center mb-3">
        <h5>Bobot Kriteria</h5>
      </div>

```



```

<div class="mx-auto">
  <table class="table table-bordered table-striped">
    <thead>
      <tr>
        <th class="bg-primary text-light" style="vertical-align:
middle;">Alternatif </th> @foreach
          ($kriteria as $item) <th class="text-center"> {{ $item-
>nama_kriteria }} <br /> ({{
            $item->bobot->nilai_bobot }}) </th> @endforeach
        </tr>
      </thead>
      <tbody>
        <tr>
          <th class="bg-primary text-light">Bobot</th> @foreach
($kriteria as $item) <td
            class="text-center">{{ $item->bobot->nilai_roc }}</td>
          @endforeach
        </tr>
        <tr>
          <th class="bg-primary text-light">Tipe</th> @foreach
($kriteria as $item) <td
            class="text-center">{{ $item->keterangan }}</td>
          @endforeach
        </tr>
      </tbody>
    </table>
  </div>
</div>
</div>
</div>

```

Berikut adalah kode program tampilan halaman normalisasi bobot

```

<div class="col-12 mb-3">
  <div class="card">
    <div class="card-body">
      <div class="text-center mb-3">
        <h5>Normalisasi Terbobot</h5>
      </div>
      <hr>
      <div class="w-100 d-inline">
        <table class="dataTablePerhitungan table table-bordered table-
striped">
          <thead>
            <tr>
              <th class="text-center" style="vertical-align:
middle;">Alternatif</th> @foreach ($kriteria
as $item) <th class="text-center"> {{ $item->nama_kriteria }}
<br /> ({{
              $item->bobot->nilai_bobot }}) </th> @endforeach
            </tr>
          </thead>
          <tbody>
            <tr>
              <td class="text-center">A0</td> @foreach ($kriteria as $item)
<td class="text-center">{{
              $item->normalisasi_terbobot }}</td> @endforeach
            <tr> @foreach ($hasil_nilai as $item) <tr>
              <td class="text-center">A{{ $loop->iteration }}</td>
@foreach ($item->nilai_perhitungan as
              $np) <td class="text-center">{{ $np->normalisasi_bobot
}}</td> @endforeach
            </tr> @endforeach
          </tbody>

```

```

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

```

Berikut adalah kode program tampilan halaman nilai ki dan si.

```

<div class="col-12 mb-3">
  <div class="card">
    <div class="card-body">
      <div class="text-center mb-3">
        <h5>Nilai Ultimate Si dan Ki</h5>
      </div>
      <hr>
      <div class="w-100 d-inline">
        <table class="dataTablePerhitungan table table-bordered table-
striped">
          <thead>
            <tr>
              <th class="text-center">Alternatif</th>
              <th class="text-center">Si</th>
              <th class="text-center">Ki</th>
              <th class="text-center">Rank</th>
            </tr>
          </thead>
          <tbody>
            <tr>
              <td class="text-center">A0</td>
              <td class="text-center">{{ $a0_si }}</td>
              <td></td>

```

```

        <td></td>
    </tr> @foreach ($hasil_perhitungan as $item) <tr>
        <td class="text-center">A{{ $loop->iteration }}</td>
        <td class="text-center">{{ $item->si }}</td>
        <td class="text-center">{{ $item->ki }}</td>
        <td class="text-center">{{ $item->rank }}</td>
    </tr> @endforeach
</tbody>
</table>
</div>
</div>
</div>
</div>

```

Berikut adalah kode program tampilan halaman perbandingan.

```

<div class="col-12 mb-3">
    <div class="card">
        <div class="card-body">
            <div class="text-center mb-3">
                <h5>Nilai Ultimate Si dan Ki</h5>
            </div>
            <hr>
            <div class="w-100 d-inline">
                <table class="dataTablePerhitungan table table-bordered table-
striped">
                    <thead>
                        <tr>
                            <th class="text-center">Alternatif</th>
                            <th class="text-center">Si</th>
                            <th class="text-center">Ki</th>

```

```

        <th class="text-center">Rank</th>
    </tr>
</thead>
<tbody>
    <tr>
        <td class="text-center">A0</td>
        <td class="text-center">{{ $a0_si }}</td>
        <td></td>
        <td></td>
    </tr>
    @foreach ($hasil_perhitungan as $item) <tr>
        <td class="text-center">A{{ $loop->iteration }}</td>
        <td class="text-center">{{ $item->si }}</td>
        <td class="text-center">{{ $item->ki }}</td>
        <td class="text-center">{{ $item->rank }}</td>
    </tr>
    @endforeach
</tbody>
</table>
</div>
</div>
</div>
</div>
<div class="col-12 mb-3">
    <div class="card">
        <div class="card-body">
            <div class="mb-3 d-flex justify-content-between px-1">
                <h5 class="my-auto fw-bold">Hasil Perankingan</h5> {{-- <a
class="btn btn-warning" target="_blank"
                href="{{ route('print-perankingan', $periode_pilihan->id) }}"><svg
class="w-6 h-6" fill="none"
                stroke="currentColor"    viewBox="0    0    24    24"
xmlns="http://www.w3.org/2000/svg">

```

```

        <path stroke-linecap="round" stroke-linejoin="round" stroke-
width="2"
        d="M17 17h2a2 2 0 002-2v-4a2 2 0 00-2-2H5a2 2 0 00-2 2v4a2
2 0 002 2h2m2 4h6a2 2 0 002-2v-4a2 2 0 00-2-2H9a2 2 0 00-2 2v4a2 2 0 002
2zm8-12V5a2 2 0 00-2-2H9a2 2 0 00-2 2v4h10z">
        </path>
        </svg> Print </a --}}
    </div>
    <hr>
    <div class="table-responsive">
        <table id="dataTable" class="table table-bordered table-striped">
            <thead>
                <tr>
                    <th class="text-center">Nama Guru</th>
                    <th class="text-center">Si</th>
                    <th class="text-center">Ki</th>
                    <th class="text-center">Rank</th>
                </tr>
            </thead>
            <tbody> @foreach ($hasil_perhitungan as $item) <tr>
                <td class="text-center">{{ $item->guru->nama }}</td>
                <td class="text-center">{{ $item->si }}</td>
                <td class="text-center">{{ $item->ki }}</td>
                <td class="text-center">{{ $item->rank }}</td>
            </tr> @endforeach </tbody>
        </table>
    </div>
</div>
</div>
</div>

```

Berikut adalah kode program tampilan halaman rekomendasi.

```

<div class="row">
  <div class="col-12">
    <div class="card">
      <div class="card-body">
        <div class="table-responsive">
          <table id="dataTable" class="table table-striped table-bordered"
style="width:100%">
            <thead>
              <tr>
                <th class="text-center" style="vertical-align:
middle;">Nama Guru</th> @foreach
                ($kriteria as $item) <th class="text-center"> {{ $item-
>nama_kriteria }} <br /> ({{
                $item->bobot->nilai_bobot }}) </th> @endforeach <th
class="text-center">Aksi</th>
              </tr>
            </thead>
            <tbody> @foreach ($guru as $item) @if (isset($item->kriteria))
<tr>
                <td>{{ $item->nama }}</td> @foreach ($item->kriteria as
$kriteria) <td>{{
                $kriteria[ 'nilai' ] }}</td> @endforeach <td> <button
type="button"
                class="btn btn-warning btn-sm"
                onclick="fungsiEdit('{{ $item }}')"
                data-bs-toggle="modal"
                data-bs-
target="#ubahPenilaian"> <i
                class="fa fa-edit">Edit</i> </button>

```

```

        <form action="{{ url('penilaian/' . $item->id) }}"
class="d-inline" method="POST">
            @csrf @method('DELETE') <input type="hidden"
name="id_periode"
                value="{{ $periode_pilihan->id }}"> <button
type="submit"
                    class="btn btn-sm btn-danger btn-delete"> <i
class="fa fa-trash">Hapus</i>
        </button> </form>
    </td>
</tr> @endif @endforeach </tbody>
</table>
</div>
</div>
</div>
</div>
</div>
</div>
<div class="col-12 mb-3">
    <div class="card">
        <div class="card-body">
            <div class="my-4 d-flex justify-content-between px-1">
                <h4 class="fw-bold my-auto">Hasil Rekomendasi Guru Terbaik</h4>
                {{ -- <a class="btn btn-success"
                    target="_blank" href="{{ route('print-rekomendasi',
$periode_pilihan->id) }}"><svg class="w-6 h-6"
                    fill="none" stroke="currentColor" viewBox="0 0 24 24"
xmlns="http://www.w3.org/2000/svg">
                        <path stroke-linecap="round" stroke-linejoin="round" stroke-
width="2"

```



```

d="M17 17h2a2 2 0 002-2v-4a2 2 0 00-2-2H5a2 2 0 00-2 2v4a2
2 0 002 2h2m2 4h6a2 2 0 002-2v-4a2 2 0 00-2-2H9a2 2 0 00-2 2v4a2 2 0 002
2zm8-12V5a2 2 0 00-2-2H9a2 2 0 00-2 2v4h10z">
    </path>
    </svg> Print </a> --}}
</div>
<hr>
<div class="table-responsive">
    <table id="dataTable" class="table table-bordered table-striped">
        <thead class="bg-primary text-light">
            <tr>
                <th class="text-center">Nama Guru</th>
                <th class="text-center">Rank</th>
                <th class="text-center">Nilai</th>
            </tr>
        </thead>
        <tbody> @foreach ($hasil_perangkingan as $item) <tr>
            <td class="text-center">{{ $item->guru->nama }}</td>
            <td class="text-center">{{ $item->rank }}</td>
            <td class="text-center">{{ $item->ki }}</td>
        </tr> @endforeach </tbody>
    </table>
</div>
</div>
</div>
</div>

```