

Lampiran

Source code Halaman Login

```
<!DOCTYPE html>
<html lang="en">
<head>
  <!-- Required meta tags -->
  <meta charset="utf-8">
  <meta name="viewport" content="width=device-width, initial-scale=1, shrink-
to-fit=no">
  <title>Login - Sistem Klasifikasi Penilaian Kinerja Pegawai</title>
  <!-- plugins:css -->
  <link rel="stylesheet" href="{{ asset('assets/vendors/simple-line-
icons/css/simple-line-icons.css') }}">
  <link rel="stylesheet" href="{{ asset('assets/vendors/flag-icon-css/css/flag-
icons.min.css') }}">
  <link rel="stylesheet" href="{{
asset('assets/vendors/css/vendor.bundle.base.css') }}">
  <!-- endinject -->
  <!-- Plugin css for this page -->
  <!-- End plugin css for this page -->
  <!-- inject:css -->
  <!-- endinject -->
  <!-- Layout styles -->
  <link rel="stylesheet" href="{{ asset('assets/css/vertical-light-layout/style.css')
}}">
  <!-- End layout styles -->
  <link rel="shortcut icon" href="{{ asset('assets/images/favicon.png') }}" />
</head>
<body>
<div class="container-scroller">
  <div class="container-fluid page-body-wrapper full-page-wrapper">
```

```
<div class="content-wrapper d-flex align-items-center auth">
  <div class="row flex-grow">
    <div class="col-lg-4 mx-auto">
      <div class="auth-form-light text-left p-5">
        <h3 class="text-center">Sistem Klasifikasi Penilaian Kinerja Pegawai</h3>
        <h6 class="font-weight-light mt-5">Silahkan login untuk melanjutkan.</h6>
        <form class="pt-3" method="POST" action="{{ route('login.authenticate') }}">
          @csrf
          <div class="form-group">
            <input type="text" class="form-control form-control-lg" id="username"
placeholder="Username" name="username" required>
          </div>
          <div class="form-group">
            <input type="password" class="form-control form-control-lg"
id="exampleInputPassword1" placeholder="Password" name="password"
required>
          </div>
          <div class="mt-3">
            <button class="btn d-grid btn-primary btn-lg font-weight-
medium auth-form-btn w-100" type="submit">SIGN IN</button>
          </div>
        </form>
      </div>
    </div>
  </div>
</div>
```

Source code Halaman Data Latih

```
<div class="page-header">
  <h3 class="page-title"> Data Latih </h3>
  <nav aria-label="breadcrumb">
    <ol class="breadcrumb">
      <li class="breadcrumb-item">
        <a href="{{ url('dashboard') }}">
          <i class="icon-home"></i> Home
        </a>
      </li>
      <li class="breadcrumb-item active" aria-current="page">Data Latih</li>
    </ol>
  </nav>
</div>
<div class="row justify-content-center">
  <div class="col-lg-8 grid-margin stretch-card">
    <div class="card">
      <div class="card-body">
        <form id="form-upload" enctype="multipart/form-data"
method="POST" action="{{ route('data-latih.store') }}">
          @csrf
          <div class="mb-3">
            <label for="file" class="form-label">File Data Latih</label>
            <input class="form-control" type="file" id="file" name="file" required>
            <div class="form-text text-sm text-muted mt-2">
              Harap unggah file dalam format .xlsx sesuai dengan <a
href="{{ url('template/Data Latih.xlsx') }}" download>template ini</a>.
            </div>
          </div>
          <div class="float-end">
            <button type="button" class="btn btn-primary" id="btnupload">Upload</button>
          </div>
        </form>
      </div>
    </div>
  </div>
</div>
```

```

<div class="col-12 grid-margin stretch-card">
  <div class="card">
    <div class="card-body">
      <h4 class="card-title text-center">Data Latih</h4>
      <div class="table-responsive mt-3">
        <table class="table table-striped table-hover table-bordered">
          <thead>
            <th class="text-center fw-bold"> ID Pegawai </th>
            <th class="text-center fw-bold"> Nilai Kerjasama </th>
            <th class="text-center fw-bold"> Nilai Tanggung Jawab </th>
            <th class="text-center fw-bold"> Nilai Kehadiran </th>
            <th class="text-center fw-bold"> Nilai Perilaku </th>
            <th class="text-center fw-bold"> Nilai Kebersihan </th>
            <th class="text-center fw-bold"> Rata - Rata </th>
            <th class="text-center fw-bold"> Kelas </th>
          <tbody>
            @forelse ($data as $item)
              <tr>
                <td class="text-center"> {{ $item->id_pegawai }} </td>
                <td class="text-center"> {{ $item->nilai_kerjasama }} </td>
                <td class="text-center"> {{ $item->nilai_tanggung_jawab }} </td>
                <td class="text-center"> {{ $item->nilai_kehadiran }} </td>
                <td class="text-center"> {{ $item->nilai_perilaku }} </td>
                <td class="text-center"> {{ $item->nilai_kebersihan }} </td>
                <td class="text-center"> {{ $item->rata_rata }} </td>
                <td class="text-center"> {{ $item->kelas }} </td>
              </tr>
            @endforelse
          </tbody>
        </table>
      </div>
    </div>
  </div>
</div>

```

```

</div>
</div>

@if(config('app.hide_calculation') == false)
  <div class="row justify-content-center">
    @if(isset($probabilitas_kelas_awal) && count($probabilitas_kelas_awal)
> 0)
      <div class="col-md-4 grid-margin stretch-card">
        <div class="card">
          <div class="card-body">
            <h4 class="card-title text-center">Probabilitas Kelas Awal</h4>
            <div class="table-responsive mt-3">
              <table class="table table-striped table-hover table-bordered">
                <thead>
                  <tr>
                    <th class="text-center fw-bold"> Kelas</th>
                    <th class="text-center fw-bold"> Nilai </th>
                    <th class="text-center fw-bold"> Jumlah Data </th>
                  </tr>
                </thead>
                <tbody>
                  @foreach($probabilitas_kelas_awal as $item)
                    <tr>
                      <td class="text-center"> {{ $item->kelas }} </td>
                      <td class="text-center"> {{ $item->probabilitas }}
</td>
                      <td class="text-center"> {{ $item->jumlah }} </td>
                    </tr>
                  @endforeach
                </tbody>
              </table>
            </div>
          </div>
        </div>
      </div>
    @endif
  </div>
</div>

```

```

        <td class="text-center fw-bold"> Total </td>
        <td class="text-center fw-bold"> {{
$probabilitas_kelas_awal->sum('probabilitas') }} </td>
        <td class="text-center fw-bold"> {{
$probabilitas_kelas_awal->sum('jumlah') }} </td>
    </tr>
</tbody>
</table>
</div>
</div>
</div>
</div>
</div>
@endif

@if(isset($probabilitas_fitur_awal) && count($probabilitas_fitur_awal) >
0)
    @foreach($kriteria as $kt)
        <div class="col-md-4 grid-margin stretch-card">
            <div class="card">
                <div class="card-body">
                    <h4 class="card-title text-center">Probabilitas Fitur
Awal</h4>
                    <div class="table-responsive mt-3">
                        <table class="table table-striped table-hover table-
bordered">
                            <thead>
                                <tr>
                                    <th class="text-center fw-bold"> {{ Str::of($kt)-
>replace('_', ' ')->title() }} </th>
                                    <th class="text-center fw-bold"> Baik</th>
                                    <th class="text-center fw-bold"> Cukup

```

Source code Halaman Data Uji

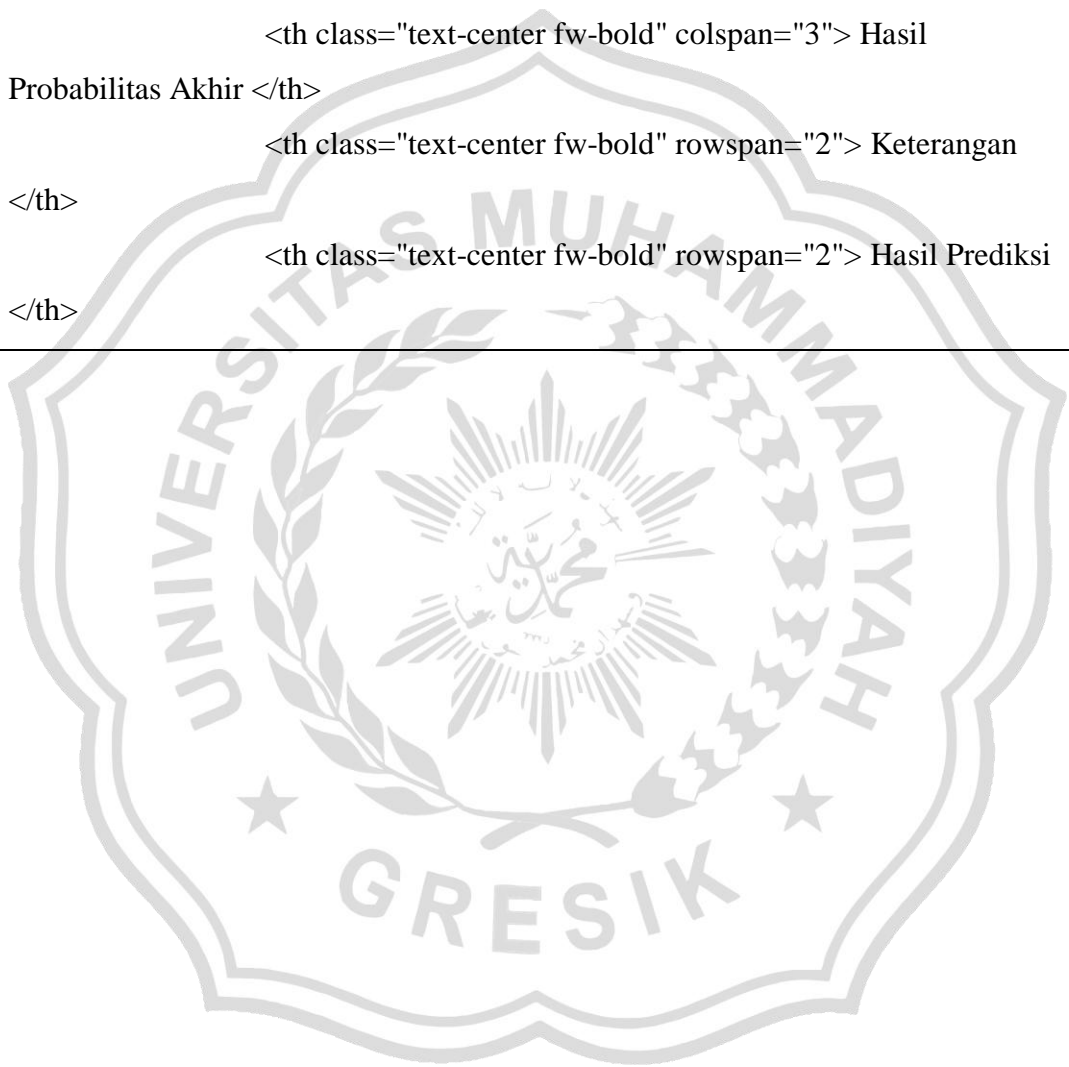
```
<div class="page-header">
  <h3 class="page-title"> Data Uji </h3>
  <nav aria-label="breadcrumb">
    <ol class="breadcrumb">
      <li class="breadcrumb-item">
        <a href="{{ url('dashboard') }}">
          <i class="icon-home"></i> Home
        </a>
      </li>
      <li class="breadcrumb-item active" aria-current="page">Data Uji</li>
    </ol>
  </nav>
</div>
<div class="row justify-content-center">
  <div class="col-lg-8 grid-margin stretch-card">
    <div class="card">
      <div class="card-body">
        <form id="form-upload" enctype="multipart/form-data"
method="POST" action="{{ route('data-uji.store') }}">
          @csrf
          <div class="mb-3">
            <label for="file" class="form-label">File Data Uji</label>
            <input class="form-control" type="file" id="file" name="file"
required>
            <div class="form-text text-sm text-muted mt-2">
              Harap unggah file dalam format .xlsx sesuai dengan <a
href="{{ url('template/Data Uji.xlsx') }}" download>template ini</a>.
            </div>
          </div>
        </div>
      <div class="float-end">
```

```
        <button type="button" class="btn btn-primary" id="btn-
upload">Upload</button>
    </div>
</form>
</div>
</div>
</div>

<div class="col-12 grid-margin stretch-card">
    <div class="card">
        <div class="card-body">
            <h4 class="card-title text-center">Data Uji</h4>
            <div class="table-responsive mt-3">
                <table class="table table-striped table-hover table-bordered">
                    <thead>
                        <tr>
                            <th class="text-center fw-bold"> ID Pegawai </th>
                            <th class="text-center fw-bold"> Nilai Kerjasama </th>
                            <th class="text-center fw-bold"> Nilai Tanggung Jawab </th>
                            <th class="text-center fw-bold"> Nilai Kehadiran </th>
                            <th class="text-center fw-bold"> Nilai Perilaku </th>
                            <th class="text-center fw-bold"> Nilai Kebersihan </th>
                            <th class="text-center fw-bold"> Rata - Rata </th>
                            <th class="text-center fw-bold"> Keterangan </th>
                            <th class="text-center fw-bold"> Hasil Prediksi </th>
                        </tr>
                    </thead>
                </table>
            </div>
        </div>
    </div>
</div>
```



```
<th class="text-center fw-bold" rowspan="2"> Nilai Perilaku
</th>
<th class="text-center fw-bold" rowspan="2"> Nilai
Kebersihan </th>
<th class="text-center fw-bold" rowspan="2"> Rata - Rata
</th>
<th class="text-center fw-bold" colspan="3"> Hasil
Probabilitas Akhir </th>
<th class="text-center fw-bold" rowspan="2"> Keterangan
</th>
<th class="text-center fw-bold" rowspan="2"> Hasil Prediksi
</th>
```



Source code Halaman klasifikasi

```
<div class="page-header">
  <h3 class="page-title"> Klasifikasi </h3>
  <nav aria-label="breadcrumb">
    <ol class="breadcrumb">
      <li class="breadcrumb-item">
        <a href="{{ url('dashboard') }}">
          <i class="icon-home"></i> Home
        </a>
      </li>
      <li class="breadcrumb-item active" aria-
current="page">Klasifikasi</li>
    </ol>
  </nav>
</div>
<div class="row justify-content-center">
  <div class="col-12 grid-margin stretch-card">
    <div class="card">
      <div class="card-body">
        <form id="form-prediksi" enctype="multipart/form-data"
method="POST" action="{{ route('prediksi.store') }}">
          @csrf
          <div class="mb-3">
            <label for="id_pegawai" class="form-label">ID
Pegawai</label>
            <input type="text" class="form-control" id="id_pegawai"
placeholder="Isi dengan ID Pegawai" name="id_pegawai">
          </div>
          <div class="mb-3">
            <label for="nilai_kerjasama" class="form-label">Nilai
Kerjasama</label>
```

```
        <input type="number" class="form-control"
id="nilai_kerjasama" placeholder="Isi dengan angka 1 - 5"
name="nilai_kerjasama" min="1" max="5">
    </div>
    <div class="mb-3">
        <label for="nilai_tanggung_jawab" class="form-label">Nilai
Tanggung Jawab</label>
        <input type="number" class="form-control"
id="nilai_tanggung_jawab" placeholder="Isi dengan angka 1 - 5"
name="nilai_tanggung_jawab" min="1" max="5">
    </div>
    <div class="mb-3">
        <label for="nilai_kehadiran" class="form-label">Nilai
Kehadiran</label>
        <input type="number" class="form-control"
id="nilai_kehadiran" placeholder="Isi dengan angka 1 - 5"
name="nilai_kehadiran" min="1" max="5">
    </div>
    <div class="mb-3">
        <label for="nilai_perilaku" class="form-label">Nilai
Perilaku</label>
        <input type="number" class="form-control" id="nilai_perilaku"
placeholder="Isi dengan angka 1 - 5" name="nilai_perilaku" min="1" max="5">
    </div>
    <div class="mb-3">
        <label for="nilai_kebersihan" class="form-label">Nilai
Kebersihan</label>
        <input type="number" class="form-control"
id="nilai_kebersihan" placeholder="Isi dengan angka 1 - 5"
name="nilai_kebersihan" min="1" max="5">
    </div>
```

```
<div class="float-end">
    <button type="submit" class="btn btn-primary" id="btn-
submit">Klasifikasi</button>
</div>
</form>
</div>
</div>
</div>
</div>
0)
@if(isset($perhitungan_probabilitas) && count($perhitungan_probabilitas) >
0)
<div class="col-lg-10 grid-margin stretch-card prediction">
<div class="card">
<div class="card-body">
<h4 class="card-title text-center">Data</h4>
<div class="table-responsive">
<table class="table table-bordered table-hover table-striped my-
3">
<thead>
<tr>
<th class="text-center fw-bold"> ID Pegawai </th>
<th class="text-center fw-bold"> Nilai Kerjasama </th>
<th class="text-center fw-bold"> Nilai Tanggung Jawab
</th>
<th class="text-center fw-bold"> Nilai Kehadiran </th>
<th class="text-center fw-bold"> Nilai Perilaku </th>
<th class="text-center fw-bold"> Nilai Kebersihan </th>
</tr>
</thead>
<tbody>
<tr>
```

```

        <td class="text-center"> {{ $data['id_pegawai'] }} </td>
        <td class="text-center"> {{ $data['nilai_kerjasama'] }}
</td>

        <td class="text-center"> {{
$data['nilai_tanggung_jawab'] }} </td>

        <td class="text-center"> {{ $data['nilai_kehadiran'] }}
</td>

        <td class="text-center"> {{ $data['nilai_perilaku'] }}
</td>

        <td class="text-center"> {{ $data['nilai_kebersihan'] }}
</td>
</tr>
</tbody>
</table>
</div>
</div>
</div>
</div>
</div>
<div class="col-lg-2 grid-margin prediction">
<div class="card">
<div class="card-header bg-info text-center">
<h3 class="card-title my-auto py-3 fw-bold text-white">Hasil
Klasifikasi</h3>
</div>
<div class="card-body">
<h1 class="text-center fw-bold">{{ $prediksi }}</h1>
</div>
</div>
</div>
@if(config('app.hide_calculation') == false)
<div class="col-lg-10 grid-margin me-auto prediction">

```

```

<div class="card">
  <div class="card-body">
    <h4 class="card-title text-center">Perhitungan</h4>
    <div class="table-responsive">
      @foreach($kelas as $kl)
        <table class="table table-bordered table-hover table-striped
my-3">
          <thead>
            <tr>
              <th colspan="5" class="text-center fw-bold bg-dark
text-white">Probabilitas Atribut {{ $kl }}</th>
            </tr>
            <tr>
              @foreach($kriteria as $kt)
                <th class="text-center fw-bold">{{ Str::of($kt)-
>replace('_', '-')>title() }} </th>
              @endforeach
            </tr>
          </thead>
          <tbody>
            @foreach($perhitungan_probabilitas[$kl] as $item)
              <tr>
                @foreach($kriteria as $kt)
                  <td class="text-center">{{
round($perhitungan_probabilitas[$kl]['probabilitas_' . $kt], 4) }} </td>
                @endforeach
              </tr>
            @endforeach
          </tbody>
        </table>
      @endforeach
    </div>
  </div>
</div>

```

```
<table class="table table-bordered table-hover table-striped
my-3">
    <thead>
    <tr>
        <th colspan="5" class="text-center fw-bold bg-dark text-
white">Hasil Probabilitas</th>
    </tr>
    <tr>
        <th class="text-center fw-bold"> Baik </th>
        <th class="text-center fw-bold"> Cukup </th>
        <th class="text-center fw-bold"> Kurang </th>
        <th class="text-center fw-bold"> Hasil Naive Bayes </th>
    </tr>
    </thead>
    <tbody>
    <tr>
        <td class="text-center"> {{
round($hasil_probabilitas['probabilitas_baik'], 4) }} </td>
        <td class="text-center"> {{
round($hasil_probabilitas['probabilitas_cukup'], 4) }} </td>
        <td class="text-center"> {{
round($hasil_probabilitas['probabilitas_kurang'], 4) }} </td>
        <td class="text-center"> {{
$hasil_probabilitas['prediksi'] }} </td>
    </tr>
</tbody>
</table>
```