

Listing Program

dashboard.blade.php

```

@extends('layouts.layout')
@section('content')
    <div class="container">
        <div class="row">
            <div class="col-md-4">
                <div class="card "
style="width: 18rem;">
                    <div class="card-body">
                        <h3 style="color:
white;" class="mb-0">{{
$materialmasuk }} <span
class="float-right"><i
                        class="fa fa-
cloud-download" style="color:
black;"></i></span></h3>

                        <h1 style="color:
white;" class="mb-0 small-
font">Total Material Masuk <span
class="float-right"
                        style="color:
white;"></span></h1>
                    </div>
                </div>
            </div>
            <div class="col-md-4">
                <div class="card "
style="width: 18rem;">
                    <div class="card-body">
                        <h3 style="color:
white;" class="mb-0">{{
$materialkeluar }} <span
class="float-right"><i
                        class="fa fa-
cloud-upload" style="color:
black;"></i></span></h3>
                        <h1 style="color:
white;" class="mb-0 small-
font">Total Material Keluar<span
class="float-right"
                        style="color:
white;"></span></h1>
                    </div>
                </div>
            </div>
        </div>
        <div class="card"
style="width: 18rem;">
            <div class="card-body"
style="color:cadetblue;">
                <h5 style="color:
black;" class="mb-0">
                    <p id="result"></p>
                </h5>
                <p style="color: black;"
class="mb-0 small-font">

                    <select class="form-
control" name="material_id"
id="material">
                        <option
value="">Select Material</option>
                        @foreach
($materials as $material)
                            <option
value="{{ $material->id }}">{{
$material->nomor_material
}}</option>
                        @endforeach
                    </select>
                    <span class="float-
right"
                        style="color:
black;"></span></p>
                    {{-- <label
for="material">Select
Material:</label> --}}
                </div>
            </div>
            <div class="row">
                <div class="col-md-12">
                    
                </div>
            </div>
        </div>
    </div>
</div>
<script>
$(document).ready(function() {
    $('#result').text("Material");

```

```

$('#material').change(function() {
    var materialId =
$(this).val();
    console.log(materialId);
    $.ajax({
        url: '/api/get-filter-
material/' + materialId,
        type: 'GET',
        success: function(data) {

$('#result').text(data['stock']);
        console.log(data);
    },
    error: function(xhr,
status, error) {
        console.error('AJAX
Error: ' + status + error);
    }
});
});
</script>
@endsection

```

Layout.blade.php

```

<!DOCTYPE html>
<html 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, shrink-to-fit=no" />
    <meta name="description"
content="" />
    <meta name="author" content=""
/>
    <title>Dastreme Admin - Free
Dashboard for Bootstrap 4 by
Codervent</title>
    <!-- loader-->
    <link
href="/templates/css/pace.min.css"
rel="stylesheet" />

```

```

<script
src="/templates/js/pace.min.js"></scr
ipt>
    <!-- favicon-->
    <link rel="icon"
href="/templates/images/favicon.ico"
type="image/x-icon">
    <!-- Bootstrap core CSS-->
    <link
href="/templates/css/bootstrap.min.c
ss" rel="stylesheet" />
    <!-- animate CSS-->
    <link
href="/templates/css/animate.css"
rel="stylesheet" type="text/css" />
    <!-- Icons CSS-->
    <link
href="/templates/css/icons.css"
rel="stylesheet" type="text/css" />
    <!-- Custom Style-->
    <link href="/templates/css/app-
style.css" rel="stylesheet" />

</head>

```

```

<body class="bg-theme bg-theme1">

    <!-- start loader -->
    <div id="pageloader-overlay"
class="visible incoming">
        <div class="loader-wrapper-
outer">
            <div class="loader-wrapper-
inner">
                <div
class="loader"></div>
            </div>
        </div>
    </div>
    <!-- end loader -->

    <!-- Start wrapper-->
    <div id="wrapper">

        <div class="loader-wrapper">
            <div class="lds-ring">

```

```

        <div></div>
        <div></div>
        <div></div>
        <div></div>
    </div>
</div>
@yield('content')

<!--Start Back To Top Button-->
<a href="javascript:void();"
class="back-to-top"><i class="fa fa-
angle-double-up"></i> </a>
<!--End Back To Top Button-->

<!--start color switcher-->
<div class="right-sidebar">
    <div class="switcher-icon">
        <i class="zmdi zmdi-
settings zmdi-hc-spin"></i>
    </div>
    <div class="right-sidebar-
content">

        <p class="mb-0">Gaussian
Texture</p>
        <hr>

        <ul class="switcher">
            <li id="theme1"></li>
            <li id="theme2"></li>
            <li id="theme3"></li>
            <li id="theme4"></li>
            <li id="theme5"></li>
            <li id="theme6"></li>
        </ul>

        <p class="mb-0">Gradient
Background</p>
        <hr>

        <ul class="switcher">
            <li id="theme7"></li>
            <li id="theme8"></li>
            <li id="theme9"></li>
            <li id="theme10"></li>
            <li id="theme11"></li>

```

```

            <li id="theme12"></li>
            <li id="theme13"></li>
            <li id="theme14"></li>
            <li id="theme15"></li>
        </ul>

    </div>
</div>
<!--end color switcher-->

</div><!--wrapper-->

<!-- Bootstrap core JavaScript-->
<script
src="/templates/js/jquery.min.js"></s
cript>
    <script
src="/templates/js/popper.min.js"></
script>
    <script
src="/templates/js/bootstrap.min.js">
</script>

    <!-- sidebar-menu js -->
    <script src="/templates/js/sidebar-
menu.js"></script>

    <!-- Custom scripts -->
    <script src="/templates/js/app-
script.js"></script>

</body>

</html>

```

login.blade.php

```

@extends('auth.layout')
@section('content')
    <div class="card card-
authentication1 mx-auto my-5">
        <div class="card-body">
            <div class="card-content p-
2">

                <div class="text-center">
                    @if(session('success'))

```

```

        <div class="alert
alert-warning">
            {{
            session('success') }}
        </div>
        @endif
        
        </div>
        <div class="card-title text-
uppercase text-center py-3">Sign
In</div>
        <form action="{{
route('login.post') }}"
method="POST">
            @csrf
            <div class="form-
group">
                <label
for="exampleInputUsername"
class="sr-only">Username</label>
                <div class="position-
relative has-icon-right">
                    <input type="text"
id="exampleInputUsername"
name="email" class="form-control
input-shadow"
placeholder="Enter Username">
                    <div class="form-
control-position">
                        <i class="icon-
user"></i>
                    </div>
                </div>
            </div>
            <div class="form-
group">
                <label
for="exampleInputPassword"
class="sr-only">Password</label>
                <div class="position-
relative has-icon-right">

```

```

        <input
type="password"
id="exampleInputPassword2"
name="password" class="form-
control"
placeholder="Enter Password">
            {{-- <div
class="form-control-position">
                <i class="icon-
lock"></i>
            </div> --}}
            <div class="form-
control-position" style="right:
10px;">
                <i class="icon-
eye" style="color: black"
id="togglePassword" style="cursor:
pointer;"></i>
            </div>
        </div>
        <div class="form-row">
            <div class="form-
group col-6">
                <div class="icheck-
material-white">
                    <input
type="checkbox" id="user-
checkbox" checked="" />
                    <label for="user-
checkbox">Remember me</label>
                </div>
            </div>
            <div class="form-
group col-6 text-right">
                <a href="reset-
password.html">Reset Password</a>
            </div>
        </div>
        <button type="submit"
class="btn btn-light btn-block">Sign
In</button>
    </form>
</div>
</div>

```

```

</div>

<script>
document.addEventListener('DOMContentLoaded', function() {
    const togglePassword =
document.querySelector('#togglePass
word');
    const passwordField =
document.querySelector('#exampleIn
putPassword2');
togglePassword.addEventListener('click', function() {
    // Toggle the type attribute
    const type =
passwordField.getAttribute('type')
=== 'password' ? 'text' : 'password';

passwordField.setAttribute('type',
type);
    // Toggle the icon
    // if
(this.classList.contains('icon-eye')) {
    //
this.classList.remove('icon-eye');
    //
this.classList.add('icon-eye-off');
    // } else {
    //
this.classList.remove('icon-eye-off');
    //
this.classList.add('icon-eye');
    // }
    });
});
</script>
@endsection

```

GudangController.php

```
<?php
```

```
namespace App\Http\Controllers;
```

```
use App\Models\Gudang;
use Illuminate\Http\Request;
```

```
use
Illuminate\Support\Facades\Gate;
use
Yajra\DataTables\Facades\DataTable
s;
```

```
class GudangController extends
Controller
{
```

```
    function __construct()
    {
        $this->middleware('permission:gudang-
list|gudang-create|gudang-
edit|gudang-delete', ['only' =>
['index', 'show']]);
        $this->middleware('permission:gudang-
create', ['only' => ['create', 'store']]);
        $this->middleware('permission:gudang-
edit', ['only' => ['edit', 'update']]);
        $this->middleware('permission:gudang-
delete', ['only' => ['destroy']]);
    }
```

```
    public function index(Request
$request)
    {
        if ($request->ajax()) {
            $data = Gudang::select('*');
            return DataTables::of($data)
->addIndexColumn()
->addColumn('action',
function ($row) {
                $actionBtn = '<form
method="POST" action="" .
route('gudang.destroy', $row->id) . ""
style="display:inline;">'
                . csrf_field()
                .
                method_field('DELETE');
            }
        )
    }
```

```

        if (Gate::allows('gudang-
delete')) {
            $actionBtn .= '<button
type="submit" class="btn btn-danger
btn-sm" onclick="return
confirm(\'Are you sure you want to
delete this
item?\')">Delete</button>';
        }

        $actionBtn .= '</form>';

        if (Gate::allows('gudang-
edit')) {
            $actionBtn .= '<a
href="" . route('gudang.edit', $row-
>id) . "" class="edit btn btn-success
btn-sm">Edit</a>';
        }

        if (Gate::allows('gudang-
list')) {
            $actionBtn .= '<a
href="" . route('gudang.show', $row-
>id) . "" class="show btn btn-info
btn-sm">Show</a>';
        }

        return $actionBtn;
    })
    ->rawColumns(['action'])
    ->make(true);
}
return view('gudang.index');
}

/**
 * Show the form for creating a
new resource.
 */
public function create()
{
    return view('gudang.create');
}

/**

```

```

 * Store a newly created resource
in storage.
 */
public function store(Request
$request)
{
    $request->validate([

        'nama' => 'required',
        'catatan' => 'required',

    ]);
    $input = $request->all();

    Gudang::create($input);

    return redirect()-
>route('gudang.index')
    ->with('success', 'Product
created successfully.');
```

```

    }

    public function show(Gudang
$gudang)
    {
        return view('gudang.show',
compact('gudang'));
    }

    public function edit(Gudang
$gudang)
    {
        return view('gudang.edit',
compact('gudang'));
    }

    /**
 * Update the specified resource in
storage.
 */
    public function update(Request
$request, Gudang $gudang)
    {
        $input = $request->all();
        $request->validate([

```

```

        'nama' => 'required',
        'catatan' => 'required',

    ]);

    $gudang->update($input);

    return redirect()-
>route('gudang.index')
    ->with('success', 'Product
updated successfully');
    }

    /**
     * Remove the specified resource
    from storage.
     */
    public function destroy(Gudang
    $gudang)
    {
        $gudang->delete();

        return redirect()-
>route('gudang.index')
        ->with('success', 'Product
deleted successfully');
    }
}

```

MaterialController.php

```

<?php

namespace App\Http\Controllers;

use App\Models\Gudang;
use App\Models\Material;
use Illuminate\Http\Request;
use
Illuminate\Support\Facades\Gate;
use
Yajra\DataTables\Facades\DataTable
s;

class MaterialController extends
Controller

```

```

{
    function __construct()
    {
        $this-
>middleware('permission:material-
list|material-create|material-
edit|material-delete', ['only' =>
['index', 'show']]);
        $this-
>middleware('permission:material-
create', ['only' => ['create', 'store']]);
        $this-
>middleware('permission:material-
edit', ['only' => ['edit', 'update']]);
        $this-
>middleware('permission:material-
delete', ['only' => ['destroy']]);
    }

    public function index(Request
    $request)
    {
        if ($request->ajax()) {
            $data = Material::select('*');
            return DataTables::of($data)
                ->addIndexColumn()-
>addColumn(

'gudang',function($row){
                return $row->gudang-
>nama;
            })
            ->addColumn('action',
            function($row){
                $actionBtn = '<form
method="POST" action="' .
route('material.destroy', $row->id) .
'" style="display:inline;">'
                . csrf_field()
                .
                method_field('DELETE');

                if
                (Gate::allows('material-delete')) {

```

```

                $actionBtn .= '<button
type="submit" class="btn btn-danger
btn-sm" onclick="return
confirm(\'Are you sure you want to
delete this
item?\')">Delete</button>';
            }

            $actionBtn .= '</form>';

            if
            (Gate::allows('material-edit')) {
                $actionBtn .= '<a
href="" . route('material.edit', $row-
>id) . "" class="edit btn btn-success
btn-sm">Edit</a>';
            }

            if
            (Gate::allows('material-list')) {
                $actionBtn .= '<a
href="" . route('material.show', $row-
>id) . "" class="show btn btn-info
btn-sm">Show</a>';
            }

            return $actionBtn;

        })-
        >addColumn('gudang',function($row
        ){
            return $row->gudang-
            >nama;
        })
        ->rawColumns(['action'])
        ->make(true);
    }
    return view('material.index');
}

/**
 * Show the form for creating a
new resource.
 */
public function create()
{

```

```

        $gudangs = Gudang::all();

        return view('material.create',
compact('gudangs'));
    }

    /**
     * Store a newly created resource
in storage.
     */
    public function store(Request
$request)
    {
        $request->validate([
            'id_gudang' => 'required',
            'nomor_material' =>
            'required',
            'material_description' =>
            'required',
            'foto'=>'required|image|mimes:jpeg,p
ng,jpg,gif,svg|max:2048',
            'group' => 'required',
            'unit' => 'required',
            'type' => 'required',
            'stock' => 'required',

        ]);
        $input = $request->all();

        if ($foto = $request->file('foto'))
        {
            $destinationPath = 'foto/';
            $profileFoto =
            date('YmdHis') . "." . $foto-
            >getClientOriginalExtension();
            $foto-
            >move($destinationPath,
            $profileFoto);
            $input['foto'] =
            "$profileFoto";
        }
        Material::create($input);
    }

```

```

        return redirect()-
>route('material.index')
        ->with('success', 'Material
created successfully.');
```

```

    }

    /**
     * Display the specified resource.
     */
    public function show(Material
$material)
    {
        return view('material.show',
compact('material'));
    }

    /**
     * Show the form for editing the
specified resource.
     */
    public function edit(Material
$material)
    {
        $gudangs = Gudang::all();
        return
view('material.edit',compact('material',
'gudangs'));
    }

    /**
     * Update the specified resource in
storage.
     */
    public function update(Request
$request, Material $material)
    {
        $request->validate([
            'id_gudang' => 'required',
            'nomor_material' =>
'required',
            'material_description' =>
'required',
            'foto'=>'required|image|mimes:jpeg,p
ng,jpg,gif,svg|max:2048',
            'group' => 'required',

```

```

            'unit' => 'required',
            'type' => 'required',
            'stock' => 'required',
        ]);
        $input = $request->all();

        if (!empty($foto = $request-
>file('foto'))) {
            $destinationPath = 'foto/';
            $profileFoto =
date('YmdHis') . "." . $foto-
>getClientOriginalExtension();
            $foto-
>move($destinationPath,
$profileFoto);
            $input['foto'] =
"$profileFoto";
        } else {
            $input["foto"] = $material-
>foto;
        }

        $material->update($input);

        return redirect()-
>route('material.index')
        ->with('success', 'Product
updated successfully');
    }

    /**
     * Remove the specified resource
from storage.
     */
    public function destroy(Material
$material)
    {
        $material->delete();

        return redirect()-
>route('material.index')
        ->with('success', 'Product
deleted successfully');
    }
    public function laporan_stok(){

```

```

        // Fetch data
        $data =
Material::with('gudang')->get();

        return
view('laporan.laporan_stok',compact(
'data'));

        // Download PDF

    }
    public function
view_laporan_stok(){
        // Fetch data

        return
view('laporan.index_stok');

        // Download PDF

    }

    public function materialfilter($id){
        $material =
Material::findOrFail($id);
        return response()-
>json($material);
    }
}

```

MaterialKeluarController.php

```

<?php

namespace App\Http\Controllers;

use App\Models\Material;
use App\Models\MaterialKeluar;
use App\Models\MaterialMasuk;
use App\Models\Pegawai;
use App\Models\Posisi;
use Barryvdh\DomPDF\Facade\Pdf;
use Illuminate\Http\Request;
use
Illuminate\Support\Facades\Gate;

```

```

use
Yajra\DataTables\Facades\DataTable
s;

class MaterialKeluarController
extends Controller
{
    function __construct()
    {
        $this-
>middleware('permission:materialkel
uar-list|materialkeluar-
create|materialkeluar-
edit|materialkeluar-delete', ['only' =>
['index', 'show']]);
        $this-
>middleware('permission:materialkel
uar-create', ['only' => ['create',
'store']]);
        $this-
>middleware('permission:materialkel
uar-edit', ['only' => ['edit', 'update']]);
        $this-
>middleware('permission:materialkel
uar-delete', ['only' => ['destroy']]);
    }
    public function index(Request
$request)
    {
        if ($request->ajax()) {
            $data =
MaterialKeluar::select('*');
            return DataTables::of($data)
->addIndexColumn()
->addColumn('action',
function ($row) {
                $actionBtn = '<form
method="POST" action="" .
route('materialkeluar.destroy', $row-
>id) . "" style="display:inline;">'
                . csrf_field()
                .
                .
method_field('DELETE');
            }
        }
    }
}

```

```

        if
(Gate::allows('materialkeluar-
delete')) {
            $actionBtn .= '<button
type="submit" class="btn btn-danger
btn-sm" onclick="return
confirm(\'Are you sure you want to
delete this
item?\')">Delete</button>';
        }

        $actionBtn .= '</form>';

        if
(Gate::allows('materialkeluar-edit'))
{
            $actionBtn .= '<a
href="" . route('materialkeluar.edit',
$row->id) . "" class="edit btn btn-
success btn-sm">Edit</a>';
        }

        if
(Gate::allows('materialkeluar-list')) {
            $actionBtn .= '<a
href="" . route('materialkeluar.show',
$row->id) . "" class="show btn btn-
info btn-sm">Show</a>';
        }

        return $actionBtn;
    })-
>addColumn('nama_material',
function ($row) {
    return $row->material-
>material_description;
    })-
>addColumn('nama_posisi', function
($row) {
    return $row->posisi-
>nama;
    })-
>addColumn('nama_pegawai',
function ($row) {
    return $row->pegawai-
>nama;

```

```

    })-
>addColumn('nomor_material',
function ($row) {
    return $row->material-
>nomor_material;
    })
->rawColumns(['action'])
->make(true);
}

return
view('materialkeluar.index');
}

public function export()
{
    $data = MaterialKeluar::all();

    $pdf =
PDF::loadView('materialkeluar.cetak'
, ['data' => $data]);
    return $pdf->stream();
}
/**
 * Show the form for creating a
new resource.
 */
public function create()
{
    $materials = Material::all();
    $posisis = Posisi::all();
    $pegawais = Pegawai::all();

    return
view('materialkeluar.create',
compact('materials', 'posisis',
'pegawais'));
}

/**
 * Store a newly created resource
in storage.
 */
public function store(Request
$request)
{

```

```

$request->validate([
    'tanggal_keluar' => 'required',
    'vendor' => 'required',
    'reservasi' => 'required',
    'id_material' => 'required',
    'pekerjaan' => 'required',
    'alamat' => 'required',
    'bidang' => 'required',
    'no_spk' => 'required',
    'val_type' => 'required',
    'qty' => 'required',
    'satuan' => 'required',
    'diambil' => 'required',
    'sisas' => 'required',
    'id_posisi' => 'required',
    'id_pegawai' => 'required',
]);
$input = $request->all();
MaterialKeluar::create([
    'tanggal_keluar' =>
$input['tanggal_keluar'],
    'vendor' => $input['vendor'],
    'reservasi' =>
$input['reservasi'],
    'id_material' =>
$input['id_material'],
    'pekerjaan' =>
$input['pekerjaan'],
    'alamat' => $input['alamat'],
    'bidang' => $input['bidang'],
    'no_spk' => $input['no_spk'],
    'val_type' =>
$input['val_type'],
    'qty' => $input['qty'],
    'satuan' => $input['satuan'],
    'diambil' => $input['diambil'],
    'sisas' => $input['sisas'],
    'id_posisi' =>
$input['id_posisi'],
    'id_pegawai' =>
$input['id_pegawai'],
]);
$material =
Material::find($input['id_material']);

```

```

$material->stock = $material-
>stock - $input['qty'];
$material->update();

return redirect()-
>route('materialkeluar.index')
->with('success', 'Material
Keluar created successfully.');
```

```

}

/**
 * Display the specified resource.
 */
public function show($id)
{
    $materialKeluar =
MaterialKeluar::findOrFail($id);
    return
view('materialkeluar.show',
compact('materialKeluar'));
}

/**
 * Show the form for editing the
specified resource.
 */
public function edit($id)
{
    $materials = Material::all();
    $posisis = Posisi::all();
    $pegawais = Pegawai::all();
    $materialKeluar =
MaterialKeluar::findOrFail($id);
    return view('materialkeluar.edit',
compact('materials', 'posisis',
'pegawais', 'materialKeluar'));
}

/**
 * Update the specified resource in
storage.
 */
public function update(Request
$request, $id)
{
    $input = $request->all();

```

```

$request->validate([
    'tanggal_keluar' => "",
    'vendor' => "",
    'reservasi' => "",
    'id_material' => "",
    'pekerjaan' => "",
    'alamat' => "",
    'bidang' => "",
    'no_spk' => "",
    'val_type' => "",
    'qty' => "",
    'satuan' => "",
    'diambil' => "",
    'sisas' => "",
    'id_posisi' => "",
    'id_pegawai' => "",
]);

$materialKeluar =
MaterialKeluar::findOrFail($id);
$qty = $materialKeluar->qty;
$qtyressisa = $qty - $request-
>qty;
$materialKeluar-
>update($input);

$material =
Material::find($input['id_material']);
// $material->stock = $material-
>stock - $input['qty'];
$material->stock = $material-
>stock + $qtyressisa;
$material->update();

return redirect()-
>route('materialkeluar.index')
->with('success', 'Material
Keluar updated successfully');
}

public function destroy($id)
{

$materialKeluar =
MaterialKeluar::findOrFail($id);

```

```

$qty = $materialKeluar->qty;

$material =
Material::find($materialKeluar-
>id_material);
// $material->stock = $material-
>stock - $input['qty'];
$material->stock = $material-
>stock + $qty;
$material->update();

$materialKeluar->delete();

return redirect()-
>route('materialkeluar.index')
->with('success', 'Material
Keluar deleted successfully');
}

public function
laporan_material_keluar(Request
$request)
{
    // Fetch data
    $data =
MaterialKeluar::with('material',
'posisi', 'pegawai')->get();

    $bulan = $request-
>input('bulan', date('m')); //
Mengambil bulan dari request, jika
tidak ada gunakan bulan saat ini
    $tahun = $request-
>input('tahun', date('Y')); //
Mengambil tahun dari request, jika
tidak ada gunakan tahun saat ini
    $jenis = $request->input('jenis',
'masuk'); // Mengambil jenis laporan
dari request, default ke 'masuk'

    if ($jenis == 'masuk') {
        $data =
MaterialMasuk::whereMonth('tangga
l_datang', $bulan)

```

```

-
>whereYear('tanggal_datang',
$tahun)
    ->get();
    $judul = 'LAPORAN
MATERIAL MASUK';
    } else {
        $data =
MaterialKeluar::whereMonth('tangga
l_keluar', $bulan)
        -
>whereYear('tanggal_keluar', $tahun)
        ->get();
        $judul = 'LAPORAN
MATERIAL KELUAR';
    }

    $namaBulan = date('F',
mktime(0, 0, 0, $bulan, 10)); //
Mengkonversi angka bulan menjadi
nama bulan

    return
view('laporan.laporan_keluar',
compact('data', 'bulan', 'tahun',
'namaBulan', 'judul'));

    // Download PDF

    }
    public function
view_laporan_material_keluar()
    {
        // Fetch data

        return
view('laporan.index_keluar');

        // Download PDF

    }
}

MaterialMasukController.php
<?php

```

```

namespace App\Http\Controllers;

use App\Models\Material;
use App\Models\MaterialKeluar;
use App\Models\MaterialMasuk;
use App\Models\Pegawai;
use App\Models\Posisi;
use Barryvdh\DomPDF\Facade\Pdf;
use Illuminate\Http\Request;
use
Illuminate\Support\Facades\Gate;
use
Yajra\DataTables\Facades\DataTable
s;

class MaterialMasukController
extends Controller
{
    function __construct()
    {
        $this-
>middleware('permission:materialma
suk-list|materialmasuk-
create|materialmasuk-
edit|materialmasuk-delete', ['only' =>
['index', 'show']]);
        $this-
>middleware('permission:materialma
suk-create', ['only' => ['create',
'store']]);
        $this-
>middleware('permission:materialma
suk-edit', ['only' => ['edit', 'update']]);
        $this-
>middleware('permission:materialma
suk-delete', ['only' => ['destroy']]);
    }
    public function index(Request
$request)
    {
        if ($request->ajax()) {
            $data =
MaterialMasuk::select('*');
            return DataTables::of($data)
->addIndexColumn()

```

```

        ->addColumn('action',
function ($row) {
    $actionBtn = '<form
method="POST" action="" .
route('materialmasuk.destroy', $row-
>id) . "" style="display:inline;">'
        . csrf_field()
        .
method_field('DELETE');

    if
(Gate::allows('materialmasuk-
delete')) {
        $actionBtn .= '<button
type="submit" class="btn btn-danger
btn-sm" onclick="return
confirm('\Are you sure you want to
delete this
item?')">Delete</button>';
    }

    $actionBtn .= '</form>';

    if
(Gate::allows('materialmasuk-edit'))
{
        $actionBtn .= '<a
href="" . route('materialmasuk.edit',
$row->id) . "" class="edit btn btn-
success btn-sm">Edit</a>';
    }

    if
(Gate::allows('materialmasuk-list')) {
        $actionBtn .= '<a
href="" . route('materialmasuk.show',
$row->id) . "" class="show btn btn-
info btn-sm">Show</a>';
    }

    return $actionBtn;
    })-
>addColumn('nomor_material',
function ($row) {
    return $row->material-
>nomor_material;

```

```

    })-
>addColumn('nama_material',
function ($row) {
    return $row->material-
>material_description;
    })-
>addColumn('nama_posisi', function
($row) {
    return $row->posisi-
>nama;
    })-
>addColumn('nama_pegawai',
function ($row) {
    return $row->pegawai-
>nama;
    })
->rawColumns(['action'])
->make(true);
    }
    return
view('materialmasuk.index');
    }

/**
 * Show the form for creating a
new resource.
 */
public function create()
{
    $materials = Material::all();
    $posisis = Posisi::all();
    $pegawais = Pegawai::all();

    return
view('materialmasuk.create',
compact('materials', 'posisis',
'pegawais'));
    }

/**
 * Store a newly created resource
in storage.
 */
public function store(Request
$request)
{

```

```

$request->validate([
    'tanggal_datang' => 'required',
    'no_ba' => 'required',
    'spk' => 'required',
    'vendor' => 'required',
    'jumlah' => 'required',
    'id_material' => 'required',
    'bidang' => 'required',
    'po' => 'required',
    'id_posisi' => 'required',
    'id_pegawai' => 'required',
]);
$input = $request->all();

$mm = MaterialMasuk::create([
    'tanggal_datang' =>
$input['tanggal_datang'],
    'no_ba' => $input['no_ba'],
    'spk' => $input['spk'],
    'vendor' => $input['vendor'],
    'jumlah' => $input['jumlah'],
    'bidang' => $input['bidang'],
    'id_material' =>
$input['id_material'],
    'po' => $input['po'],
    'id_posisi' =>
$input['id_posisi'],
    'id_pegawai' =>
$input['id_pegawai'],
]);

$material =
Material::find($input['id_material']);
$material->stock = $material-
>stock + $input['jumlah'];
$material->update();

//
MaterialMasuk::create($input);

```

```

return redirect()-
>route('materialmasuk.index')
->with('success', 'Material
Masuk created successfully.');
```

```

}

/**
 * Display the specified resource.
 */
public function show($id)
{
    $materialMasuk =
MaterialMasuk::findOrFail($id);
    return
view('materialmasuk.show',
compact('materialMasuk'));
}

/**
 * Show the form for editing the
specified resource.
 */
public function edit($id)
{
    $materials = Material::all();
    $posisis = Posisi::all();
    $pegawais = Pegawai::all();
    $materialMasuk =
MaterialMasuk::findOrFail($id);
    return
view('materialmasuk.edit',
compact('materials', 'posisis',
'pegawais', 'materialMasuk'));
}

/**
 * Update the specified resource in
storage.
 */
public function update(Request
$request, $id)
{
    $input = $request->all();
    $request->validate([
        'tanggal_datang' => "",

```

```

        'no_ba' => ",
        'spk' => ",
        'vendor' => ",
        'jumlah' => ",
        'bidang' => ",
        'nama_material' => ",
        'nomor_material' => ",
        'po' => ",
        'nama_posisi' => ",
        'nama_pegawai' => ",

    });

    $materialMasuk =
    MaterialMasuk::findOrFail($id);
    $jumlah = $materialMasuk-
    >jumlah;
    $jumlahressisa = $jumlah -
    $request->jumlah;
    $materialMasuk-
    >update($input);

    $material =
    Material::find($input['id_material']);
    // $material->stock = $material-
    >stock - $input['qty'];
    $material->stock = $material-
    >stock - $jumlahressisa;
    $material->update();

    return redirect()-
    >route('materialmasuk.index')
    ->with('success', 'Material
    Masuk updated successfully');
    }

    public function destroy($id)
    {

        $materialMasuk =
        MaterialMasuk::findOrFail($id);
        $jumlah = $materialMasuk-
        >jumlah;

```

```

        $material =
        Material::find($materialMasuk-
        >id_material);
        // $material->stock = $material-
        >stock - $input['qty'];
        $material->stock = $material-
        >stock - $jumlah;
        $material->update();

        $materialMasuk->delete();

        return redirect()-
        >route('materialmasuk.index')
        ->with('success', 'Material
        Keluar deleted successfully');
        }

        public function
        laporan_material_masuk(Request
        $request){
            // Fetch data
            $data =
            MaterialMasuk::with('material','posis
            i','pegawai')->get();
            $bulan = $request-
            >input('bulan', date('m')); //
            Mengambil bulan dari request, jika
            tidak ada gunakan bulan saat ini
            $tahun = $request-
            >input('tahun', date('Y')); //
            Mengambil tahun dari request, jika
            tidak ada gunakan tahun saat ini

            $data =
            MaterialMasuk::whereMonth('tangga
            l_datang', $bulan)
            -
            >whereYear('tanggal_datang',
            $tahun)
            ->get();

            $namaBulan = date('F',
            mktime(0, 0, 0, $bulan, 10)); //
            Mengkonversi angka bulan menjadi
            nama bulan

```

```

        return
        view('laporan.laporan_masuk',compact('data', 'bulan', 'tahun',
        'namaBulan'));

        // Download PDF

    }

    public function
    view_laporan_material_masuk(){
        // Fetch data

        return
        view('laporan.index_masuk');

        // Download PDF

    }
}

/**
 * Remove the specified resource
 from storage.
 */

```

MutasiController.php

```
<?php
```

```

namespace App\Http\Controllers;

use App\Models\Material;
use App\Models\Mutasi;
use App\Models\Pegawai;
use App\Models\Posisi;
use Illuminate\Http\Request;
use
Illuminate\Support\Facades\Gate;
use
Yajra\DataTables\Facades\DataTable
s;

```

```

class MutasiController extends
Controller
{
    function __construct()
    {
        $this-
        >middleware('permission:mutasi-
list|mutasi-create|mutasi-edit|mutasi-
delete', ['only' => ['index', 'show']]);
        $this-
        >middleware('permission:mutasi-
create', ['only' => ['create', 'store']]);
        $this-
        >middleware('permission:mutasi-
edit', ['only' => ['edit', 'update']]);
        $this-
        >middleware('permission:mutasi-
delete', ['only' => ['destroy']]);
    }

    public function index(Request
$request)
    {
        if ($request->ajax()) {
            $data = Mutasi::select('*');
            return DataTables::of($data)
            ->addIndexColumn()
            ->addColumn('action',
function ($row) {
                $actionBtn = '<form
method="POST" action="" .
route('mutasi.destroy', $row->id) . ""
style="display:inline;">'
                . csrf_field()
                .
                method_field('DELETE');

                if (Gate::allows('mutasi-
delete')) {
                    $actionBtn .= '<button
type="submit" class="btn btn-danger
btn-sm" onclick="return
confirm(\'Are you sure you want to
delete this
item?\')">Delete</button>';
                }
            }

```

```

        $actionBtn .= '</form>';

        if (Gate::allows('mutasi-
edit')) {
            $actionBtn .= '<a
href=' . route('mutasi.edit', $row-
>id) . "' class='edit btn btn-success
btn-sm'>Edit</a>';
        }

        if (Gate::allows('mutasi-
list')) {
            $actionBtn .= '<a
href=' . route('mutasi.show', $row-
>id) . "' class='show btn btn-info
btn-sm'>Show</a>';
        }

        return $actionBtn;
    })-
    >addColumn('nomor_material',
function ($row) {
        return $row->material-
>nomor_material;
    })-
    >addColumn('nama_material',
function ($row) {
        return $row->material-
>material_description;
    })-
    >addColumn('posisi_awal', function
($row) {
        return $row-
>posisi_awal->nama;
    })-
    >addColumn('posisi_tujuan',
function ($row) {
        return $row-
>posisi_tujuan->nama;
    })-
    >addColumn('nama_pegawai',
function ($row) {
        return $row->pegawai-
>nama;
    })
    ->rawColumns(['action'])

```

```

        ->make(true);
    }
    return view('mutasi.index');
}

/**
 * Show the form for creating a
new resource.
 */
public function create()
{
    $materials = Material::all();
    $pegawais = Pegawai::all();
    $posisis = Posisi::all();
    return view('mutasi.create',
compact('materials', 'pegawais',
'posisis'));
}

/**
 * Store a newly created resource
in storage.
 */
public function store(Request
$request)
{
    $request->validate([

        'id_material' => 'required',
        'jumlah' => 'required',
        'id_posisi_awal' => 'required',
        'id_posisi_tujuan' =>
'required',
        'id_pegawai' => 'required',

    ]);
    $input = $request->all();
    Mutasi::create([
        'id_material' =>
$input['id_material'],
        'jumlah' => $input['jumlah'],
        'id_posisi_awal' =>
$input['id_posisi_awal'],
        'id_posisi_tujuan' =>
$input['id_posisi_tujuan'],

```

```

        'id_pegawai' =>
$input['id_pegawai'],

    ]);

    return redirect()-
>route('mutasi.index')
    ->with('success', 'Mutasi
created successfully.');
```

}
 /**
 * Display the specified resource.
 */
 public function show(Mutasi
\$mutasi)
 {

 return view('mutasi.show',
compact('mutasi'));
 }

 /**
 * Show the form for editing the
 specified resource.
 */
 public function edit(Mutasi
\$mutasi)
 {

 \$materials = Material::all();
 \$posisis = Posisi::all();
 \$pegawais = Pegawai::all();
 return view('mutasi.edit',
compact('materials', 'posisis',
'pegawais', 'mutasi'));
 }

 /**
 * Update the specified resource in
 storage.
 */
 public function update(Request
\$request, \$id)
 {
 \$input = \$request->all();
 \$request->validate([

```

        'id_material' => ",
        'jumlah' => ",
        'id_posisi' => ",
        'id_pegawai' => ",
    ]);

    $mutasi =
Mutasi::findOrFail($id);

    $mutasi->update($input);

    return redirect()-
>route('mutasi.index')
    ->with('success', 'mutasi
updated successfully');
    }

    public function destroy(Mutasi  
$mutasi)  

    {  

        $mutasi->delete();

        return redirect()-
>route('mutasi.index')
        ->with('success', 'mutasi
deleted successfully');
    }
}

PegawaiController.php
<?php

namespace App\Http\Controllers;

use App\Models\Pegawai;
use Illuminate\Http\Request;
use
Illuminate\Support\Facades\Gate;
use
Yajra\DataTables\Facades\DataTable
s;

class PegawaiController extends
Controller
{

```

```

function __construct()
{
    $this->middleware('permission:pegawai-list|pegawai-create|pegawai-edit|pegawai-delete', ['only' => ['index', 'show']]);
    $this->middleware('permission:pegawai-create', ['only' => ['create', 'store']]);
    $this->middleware('permission:pegawai-edit', ['only' => ['edit', 'update']]);
    $this->middleware('permission:pegawai-delete', ['only' => ['destroy']]);
}

public function index(Request $request)
{
    if ($request->ajax()) {
        $data = Pegawai::select('*');
        return DataTables::of($data)
            ->addIndexColumn()
            ->addColumn('action',
function ($row) {
                $actionBtn = '<form
method="POST" action="' .
route('pegawai.destroy', $row->id) .
'" style="display:inline;">'
                    . csrf_field()
                    .
method_field('DELETE');

                if
(Gate::allows('pegawai-delete')) {
                    $actionBtn .= '<button
type="submit" class="btn btn-danger
btn-sm" onclick="return
confirm('\Are you sure you want to
delete this
item?')">Delete</button>';
                }

                $actionBtn .= '</form>';
            }
    }
}

```

```

        if
(Gate::allows('pegawai-edit')) {
            $actionBtn .= '<a
href="' . route('pegawai.edit', $row->id) . '" class="edit btn btn-success
btn-sm">Edit</a>';
        }

        if
(Gate::allows('pegawai-list')) {
            $actionBtn .= '<a
href="' . route('pegawai.show', $row->id) . '" class="show btn btn-info
btn-sm">Show</a>';
        }

        return $actionBtn;
    })
    ->rawColumns(['action'])
    ->make(true);
}

return view('pegawai.index');
}

/**
 * Show the form for creating a
new resource.
 */
public function create()
{
    return view('pegawai.create');
}

/**
 * Store a newly created resource
in storage.
 */
public function store(Request $request)
{
    $request->validate([
        'nama' => 'required',
        'jabatan' => 'required',
        'nohp' => 'required',
        'email' => 'required',
    ]);
}

```

```

        'alamat' => 'required',

    ]);
    $input = $request->all();

    Pegawai::create($input);

    return redirect()-
>route('pegawai.index')
    ->with('success', 'Product
created successfully.');
```

```

    }

    /**
     * Display the specified resource.
     */
    public function show(Pegawai
$pegawai)
    {
        return view('pegawai.show',
compact('pegawai'));
    }

    /**
     * Show the form for editing the
specified resource.
     */
    public function edit(Pegawai
$pegawai)
    {
        return view('pegawai.edit',
compact('pegawai'));
    }

    /**
     * Update the specified resource in
storage.
     */
    public function update(Request
$request, Pegawai $pegawai)
    {
        $input = $request->all();
        $request->validate([
            'nama' => 'required',
            'jabatan' => 'required',

```

```

        'nohp' => 'required',
        'email' => 'required',
        'alamat' => 'required',
    ]);

    $pegawai->update($input);

    return redirect()-
>route('pegawai.index')
    ->with('success', 'Product
updated successfully');
```

```

    }

    /**
     * Remove the specified resource
from storage.
     */
    public function destroy(Pegawai
$pegawai)
    {
        $pegawai->delete();

        return redirect()-
>route('pegawai.index')
    ->with('success', 'Product
deleted successfully');
```

```

    }
}

```

PosisiController.php

```

<?php

namespace App\Http\Controllers;

use App\Models\Gudang;
use App\Models\Posisi;
use Illuminate\Http\Request;
use
Illuminate\Support\Facades\Gate;
use
Yajra\DataTables\Facades\DataTable
s;

class PosisiController extends
Controller
{

```

```

function __construct()
{
    $this-
>middleware('permission:posisi-
list|posisi-create|posisi-edit|posisi-
delete', ['only' => ['index', 'show']]);
    $this-
>middleware('permission:posisi-
create', ['only' => ['create', 'store']]);
    $this-
>middleware('permission:posisi-
edit', ['only' => ['edit', 'update']]);
    $this-
>middleware('permission:posisi-
delete', ['only' => ['destroy']]);
}
public function index(Request
$request)
{
    if ($request->ajax()) {
        $data = Posisi::select('*');
        return DataTables::of($data)
            ->addIndexColumn()
            ->addColumn('action',
function($row){
                $actionBtn = '<form
method="POST" action="" .
route('posisi.destroy', $row->id) . "'
style="display:inline;">'
                . csrf_field()

                .
method_field('DELETE');

                if (Gate::allows('posisi-
delete')) {
                    $actionBtn .= '<button
type="submit" class="btn btn-danger
btn-sm" onclick="return
confirm(\'Are you sure you want to
delete this
item?\')">Delete</button>';
                }

                $actionBtn .= '</form>';
            }
    }
}

```

```

        if (Gate::allows('posisi-
edit')) {
            $actionBtn .= '<a href=""
.route('posisi.edit', $row->id) . "'
class="edit btn btn-success btn-
sm">Edit</a>';
        }

        if (Gate::allows('posisi-
list')) {
            $actionBtn .= '<a href=""
.route('posisi.show', $row->id) . "'
class="show btn btn-info btn-
sm">Show</a>';
        }

        return $actionBtn;
    }
}

>addColumn('nama_gudang',function
($row){
    return $row->gudang-
>nama;
})
->rawColumns(['action'])
->make(true);
}

return view('posisi.index');
}

/**
 * Show the form for creating a
new resource.
 */
public function create()
{
    $gudangs = Gudang::all();
    return
view('posisi.create',compact('gudang
s'));
}

/**

```

```

    * Store a newly created resource
in storage.
    */
    public function store(Request
$request)
    {
        $request->validate([

            'nama' => 'required',
            'catatan' => 'required',
            'id_gudang' => 'required',

        ]);
        $input = $request->all();

        Posisi::create($input);

        return redirect()-
>route('posisi.index')
        ->with('success', 'Material
created successfully.');
```

```

    }

    /**
     * Display the specified resource.
     */
    public function show(Posisi
$posisi)
    {
        return view('posisi.show',
compact('posisi'));
    }

    /**
     * Show the form for editing the
specified resource.
     */
    public function edit(Posisi $posisi)
    {
        $gudangs = Gudang::all();
        return
view('posisi.edit',compact('gudangs','
posisi'));
    }

```

```

    /**
     * Update the specified resource in
storage.
     */
    public function update(Request
$request, Posisi $posisi)
    {
        $input = $request->all();
        $request->validate([
            'nama' => "",
            'catatan' => "",
            'id_gudang' => "",

        ]);

        $posisi->update($input);

        return redirect()-
>route('posisi.index')
        ->with('success', 'Product
updated successfully');
    }

    /**
     * Remove the specified resource
from storage.
     */
    public function destroy(Posisi
$posisi)
    {
        $posisi->delete();

        return redirect()-
>route('posisi.index')
        ->with('success', 'Product
deleted successfully');
    }
}

```

Gudang
Index.blade.php
@extends('layouts.layout')
<style>
 .table-container {
 max-height: 400px;

```

        /* Set the maximum height for
the table */
        overflow-y: auto;
        /* Enable vertical scrolling */
        overflow-x: hidden;
        /* Hide horizontal scrollbar */
    }
</style>
@section('content')
    <div class="row">
        <div class="col-lg-12 margin-tb
mb-2">
            <div class="pull-left">
                <h2 class="mb-
2">Gudang</h2>
                @can('gudang-create')
                    <a class="btn btn-
success" href="{{ {
route('gudang.create') }}"> Create
New gudang</a>
                @endcan
            </div>
        </div>
    </div>

    @if ($message =
Session::get('success'))
        <div class="alert alert-
success">
            <p>{{ $message }}</p>
        </div>
    @endif
    <div class="table-container">
        <table class="table table-
bordered" width="100%">
            <thead>
                <tr>
                    <th>No</th>
                    <th>nama</th>
                    <th>catatan</th>
                    <th>
width="200px">Action</th>
                </tr>
            </thead>
            <tbody>

```

```

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

        <script type="text/javascript">
            $(function() {
                var table =
                $('table').DataTable({
                    processing: true,
                    serverSide: true,
                    ajax: "{{ {
route('gudang.index') }}"",
                    scrollX: true,
                    columns: [{
                        data: 'id',
                        name: 'id',
                        className: "text-
dark"
                    },
                    {
                        data: 'nama',
                        name: 'nama',
                        className: "text-
dark"
                    },
                    {
                        data: 'catatan',
                        name: 'catatan',
                        className: "text-
dark"
                    },
                    {
                        data: 'action',
                        name: 'action',
                        className: "text-
dark"
                    }
                ]
            });
        </script>
    @endsection

```

Material

index.blade.php

```
@extends('layouts.layout')
<style>
    .table-container {
        max-height: 500px;
        /* Set the maximum height for the
table */
        overflow-y: auto;
        /* Enable vertical scrolling */
        overflow-x: hidden;
        /* Hide horizontal scrollbar */
    }
</style>

@section('content')
    <div class="row">
        <div class="col-lg-12 margin-tb
mb-2">
            <div class="pull-left">
                <h2 class="mb-
2">Material</h2>
                @can('material-create')
                    <a class="btn btn-success"
href="{{ route('material.create') }}">
Create New Material</a>
                @endcan
            </div>
        </div>
    </div>

    @if ($message =
Session::get('success'))
        <div class="alert alert-success">
            <p>{{ $message }}</p>
        </div>
    @endif

    <div class="table-container">
        <table class="table table-bordered"
width="100%">
            <thead>
                <tr>
                    <th>id</th>
                    <th>Nomor Material</th>
                    <th>Gudang</th>
                    <th>Material
Description</th>
                    <th>Stock</th>
                    <th>
width="280px">Action</th>
```

```
</tr>
</thead>
<tbody>
</tbody>
</table>
</div>

<script type="text/javascript">
    $(function() {

        var table = $('table-
bordered').DataTable( {
            processing: true,
            serverSide: true,

            ajax: "{ {
route('material.index') } }",
            scrollX: true,
            columns: [ {
                data: 'id',
                name: 'id',
                className: "text-dark"
            },

            {
                data: 'nomor_material',

                name: 'nomor_material',
                className: "text-dark"
            },

            {
                data: 'gudang',
                name: 'gudang',
                className: "text-dark"
            },

            {
                data:
'material_description',
                name:
'material_description',
                className: "text-dark"
            },

            {
                data: 'stock',
                name: 'stock',
                className: "text-dark"
            },

            {
                data: 'action',
```

```

        name: 'action'
    }

    ]
    });

});
</script>
@endsection

MaterialKeluar
Index.blade.php

@extends('layouts.layout')

<style>
    .table-container {
        max-height: 400px;
        /* Set the maximum height for the
table */
        overflow-y: auto;
        /* Enable vertical scrolling */
        overflow-x: hidden;
        /* Hide horizontal scrollbar */
    }
</style>
@section('content')
    <div class="row">
        <div class="col-lg-12 margin-tb
mb-2">
            <div class="pull-left">
                <h2 class="mb-2 ">Material
Keluar</h2>
                @can('materialkeluar-create')
                <a class="btn btn-success"
href="{{ route('materialkeluar.create')
}}"> Create New Material Keluar</a>
                @endcan
            </div>
        </div>
    </div>

    @if ($message =
Session::get('success'))
        <div class="alert alert-success">
            <p>{{ $message }}</p>
        </div>
    @endif

    <div class="table-container ">
        <table class="table table-bordered"
width="100%">

```

```

        <thead>
            <tr>
                <th>No</th>
                <th>Tanggal Keluar</th>
                <th>Nomor Material</th>
                <th>Nama Material</th>
                <th>QTY</th>
            <th
width="200px">Action</th>
            </tr>
        </thead>
        <tbody>
        </tbody>
    </table>
</div>

<script type="text/javascript">
    $(function() {

```

```

        var table = $('table-
bordered').DataTable({
            processing: true,
            serverSide: true,
            ajax: "{{
route('materialkeluar.index') }}" ,
            scrollX: true,
            columns: [{
                data: 'id',
                name: 'id',
                className:"text-dark"
            },
            {
                data: 'tanggal_keluar',
                name: 'tanggal_keluar',
                className:"text-dark"
            },
            {
                data: 'nomor_material',
                name: 'nomor_material',
                className:"text-dark"
            },
            {
                data: 'nama_material',
                name: 'nama_material',
                className:"text-dark"
            },
            {
                data: 'qty',
                name: 'qty',
                className:"text-dark"
            },
            {
                data: 'action',
                name: 'action'
            },
        ]
    });

</script>
@endsection

MaterialMasuk
Index.blade.php

@extends('layouts.layout')

```

```

<style>
    .table-container {
        max-height: 500px;
        /* Set the maximum height for the
table */
        overflow-y: auto;
        /* Enable vertical scrolling */
        overflow-x: hidden;
        /* Hide horizontal scrollbar */
    }
</style>

@section('content')
    <div class="row">
        <div class="col-lg-12 margin-tb
mb-2">
            <div class="pull-left">
                <h2 class="mb-2">Material
Masuk</h2>
                @can('materialmasuk-create')
                    <a class="btn btn-success"
href="{{ route('materialmasuk.create')
}}"> Create New Material Masuk</a>
                @endcan
            </div>
        </div>

    </div>

    @if ($message =
Session::get('success'))
        <div class="alert alert-success">
            <p>{{ $message }}</p>
        </div>
    @endif

    <div class="table-container p-1">
        <table class="table table-bordered"
width="100%">
            <thead>
                <tr>
                    <th>No</th>
                    <th>Tanggal Datang</th>
                    <th>Nomor Material</th>
                    <th>Nama Material</th>
                    <th>jumlah</th>
                    <th
width="200px">Action</th>
                </tr>
            </thead>

```

```

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

<script type="text/javascript">
    $(function() {

        var table = $('table-bordered').DataTable({
            processing: true,
            serverSide: true,
            ajax: " {{ route('materialmasuk.index') }} ",
            scrollX: true,
            columns: [{
                data: 'id',
                name: 'id',
                className: "text-dark"
            },
            {
                data: 'tanggal_datang',
                name: 'tanggal_datang',
                className: "text-dark"
            },
            {
                data: 'nomor_material',
                name: 'nomor_material',
                className: "text-dark"
            },
            {
                data: 'nama_material',
                name: 'nama_material',
                className: "text-dark"
            },
            {
                data: 'jumlah',
                name: 'jumlah',
                className: "text-dark"
            },
            {
                data: 'action',
                name: 'action',
                className: "text-dark"
            },
        ]
    });

```

```

    });
</script>
@endsection

```

Mutasi Index.blade.php

```

@extends('layouts.layout')

<style>
    .table-container {
        max-height: 400px;
        /* Set the maximum height for the table */
        overflow-y: auto;
        /* Enable vertical scrolling */
        overflow-x: hidden;
        /* Hide horizontal scrollbar */
    }
</style>

@section('content')
    <div class="row">
        <div class="col-lg-12 margin-tb mb-2">
            <div class="pull-left ">
                <h2 class="mb-2">Mutasi</h2>
                @can('mutasi-create')
                    <a class="btn btn-success" href="{{ route('mutasi.create') }}">Create New Mutasi</a>
                @endcan
            </div>
        </div>

        @if ($message = Session::get('success'))
            <div class="alert alert-success">
                <p>{{ $message }}</p>
            </div>
        @endif

        <div class="table-container">
            <table class="table table-bordered" width="100%">

```

```

        <thead>
        <tr>
            <th>No</th>
            <th>Nama Material</th>
            <th>jumlah</th>
            <th>Posisi Awal</th>
            <th>Posisi Tujuan</th>
            <th>
width="280px">Action</th>
        </tr>
        </thead>
        <tbody>
        </tbody>
    </table>
</div>

```

```

<script type="text/javascript">
$(function() {

    var table = $('table-
bordered').DataTable({
        processing: true,
        serverSide: true,
        ajax: "{{ route('mutasi.index')
}}",
        scrollX: true,
        columns: [{
            data: 'id',
            name: 'id',
            className: "text-dark"
        },
        {
            data: 'nama_material',
            name: 'nama_material',
            className: "text-dark"
        },
        {
            data: 'jumlah',
            name: 'jumlah',
            className: "text-dark"
        },
        {
            data: 'posisi_awal',
            name: 'posisi_awal',
            className: "text-dark"
        },
        {
            data: 'posisi_tujuan',
            name: 'posisi_tujuan',

```

```

            className: "text-dark"
        },
        {
            data: 'action',
            name: 'action'
        },
    ],
    });
</script>
@endsection

```

Pegawai Index.blade.php

```

@extends('layouts.layout')

<style>
    .table-container {
        max-height: 400px;
        /* Set the maximum height for the
table */
        overflow-y: auto;
        /* Enable vertical scrolling */
        overflow-x: hidden;
        /* Hide horizontal scrollbar */
    }
</style>
@section('content')
    <div class="row">
        <div class="col-lg-12 margin-tb
mb-2">
            <div class="pull-left">
                <h2>Pegawai</h2>
                @can('pegawai-create')
                    <a class="btn btn-success"
href="{{ route('pegawai.create') }}">
Create New Pegawai</a>
                @endcan
            </div>
        </div>
    </div>

    @if ($message =
Session::get('success'))
        <div class="alert alert-success">
            <p>{{ $message }}</p>

```

```

    </div>
@endif

<div class="table-container">
    <table class="table table-bordered
dataTable" width="100%">
        <thead>
            <tr>
                <th>No</th>
                <th>nama</th>
                <th>Jabatan</th>
                <th>nohp</th>
                <th>email</th>
                <th
width="280px">Action</th>
            </tr>
        </thead>
        <tbody>
        </tbody>
    </table>
</div>

<script type="text/javascript">
    $(function() {
        var table =
$($('.dataTable').DataTable({
    processing: true,
    serverSide: true,
    ajax: "{ { {
route('pegawai.index') } }",
    scrollX: true,
    columns: [ {
        data: 'id',
        name: 'id',
        className: "text-dark"
    },
    {
        data: 'nama',
        name: 'nama',
        className: "text-dark"
    },
    {
        data: 'jabatan',
        name: 'jabatan',
        className: "text-dark"
    },
    {
        data: 'nohp',
        name: 'nohp',
        className: "text-dark"
    }

```

```

    },
    {
        data: 'email',
        name: 'email',
        className: "text-dark"
    },
    {
        data: 'action',
        name: 'action',
        orderable: false,
        searchable: false
    }
],
    scrollX: true,
    scrollCollapse: true,
    dom:
'<"top"lf>t<"bottom"ip>',
    });
    });
</script>
@endsection

Posisi
Index.blade.php
@extends('layouts.layout')

@section('content')
    <div class="row">
        <div class="col-lg-12 margin-tb
mb-2">
            <div class="pull-left">
                <h2 class="mb-
2">Posisi</h2>
                @can('posisi-create')
                    <a class="btn btn-success"
href="{ { route('posisi.create') } }">
Create New Posisi</a>
                @endcan
            </div>
        </div>
    </div>

    @if ($message =
Session::get('success'))
        <div class="alert alert-success">
            <p>{ { $message } }</p>
        </div>
    @endif

```

```

<div class="table-container">
  <table class="table table-bordered"
width="100%">
    <thead>
      <tr>
        <th>No</th>
        {{-- <th>Nama
Material</th> --}}
        <th>S.Loc Desc</th>
        <th>Posisi</th>
        <th>Catatan</th>
        <th
width="280px">Action</th>
      </tr>
    </thead>
    <tbody>
    </tbody>
  </table>
</div>

```

```

<script type="text/javascript">
  $(function() {

    var table = $('table-
bordered').DataTable({
      processing: true,
      serverSide: true,
      ajax: "{{ route('posisi.index')
}}",
      scrollX: true,
      columns:
      [
        {
          data: 'DT_RowIndex',
          name: 'DT_RowIndex',
          className: "text-dark",
          orderable:false,
          searchable:false
        },
        // {
        //   data: 'material',
        //   name: 'material',
        //   className: "text-dark"
        // },
        {
          data: 'nama_gudang',
          name: 'nama_gudang',
          className: "text-dark"
        },
      ],
    }
  });

```

```

data: 'nama',
name: 'nama',
className: "text-dark"
},
{
  data: 'catatan',
  name: 'catatan',
  className: "text-dark"
},
{
  data: 'action',
  name: 'action'
}
]
});

```

```

</script>
@endsection

```

laporan_masuk.blade.php

```

<!DOCTYPE html>
<html lang="en">
<head>
  <meta charset="UTF-8">
  <meta name="viewport"
content="width=device-width, initial-
scale=1.0">
  <meta http-equiv="X-UA-
Compatible" content="ie=edge">
  <title>Laporan Masuk</title>
  <!-- Bootstrap CSS -->
  <link
href="https://maxcdn.bootstrapcdn.com/
bootstrap/4.5.2/css/bootstrap.min.css"
rel="stylesheet">
</head>
<body>
  <div class="row my-4 title justify-
content-center text-center">
    
    <div class="col-lg-12">
      <div class="pull-left">
        <h2>PT PLN UP3 OGAN
ILIR</h2>

```

```

<h5>LAPORAN MATERIAL
MASUK</h5>
<h2>{{ $namaBulan }} {{
$tahun }}</h2>
</div>
</div>
</div>
<div class="container mt-5">
<table class="table table-
bordered">
<thead class="thead-dark">
<tr>
<th>No</th>
<th>Tanggal Datang</th>
<th>Gudang</th>
<th>Vendor</th>
<th>No.Ba Tug3&4</th>
<th>No Material</th>
<th>Nama Material</th>
<th>Jumlah</th>
<th>Posisi</th>
<th>Pegawai</th>
<!-- Add more columns if
needed -->
</tr>
</thead>
<tbody>
@foreach($data as $key =>
$item)
<tr>
<td>{{ $key + 1 }}</td>
<td>{{ $item->tanggal_datang }}</td>
<td>{{ $item->posisi-
>gudang->nama }}</td>
<td>{{ $item->vendor
}}</td>
<td>{{ $item->no_ba
}}</td>
<td>{{ $item->material-
>nomor_material }}</td>
<td>{{ $item->material-
>material_description }}</td>
<td>{{ $item->jumlah
}}</td>
<td>{{ $item->posisi-
>nama }}</td>
<td>{{ $item->pegawai-
>nama }}</td>

```

```

<!-- Add more columns if
needed -->
</tr>
@endforeach
</tbody>
</table>
</div>

<div style="text-align: right">
Ogan Ilir, <?=date('Y-M-d')?>
<br>
<br>
<br>
</div>
<script>
window.print();
</script>
<!-- Bootstrap JS, Popper.js, and
jQuery -->
<script
src="https://code.jquery.com/jquery-
3.5.1.slim.min.js"></script>
<script
src="https://cdn.jsdelivr.net/npm/@popp
erjs/core@2.5.4/dist/umd/popper.min.js"
></script>
<script
src="https://maxcdn.bootstrapcdn.com/b
ootstrap/4.5.2/js/bootstrap.min.js"></scr
ipt>
</body>
</html>

```

Laporan_keluar.blade.php

```

<!DOCTYPE html>
<html lang="en">
<head>
<meta charset="UTF-8">
<meta name="viewport"
content="width=device-width, initial-
scale=1.0">
<meta http-equiv="X-UA-
Compatible" content="ie=edge">
<title>Laporan Keluar</title>
<!-- Bootstrap CSS -->
<link
href="https://maxcdn.bootstrapcdn.com/

```

```

bootstrap/4.5.2/css/bootstrap.min.css"
rel="stylesheet">
</head>
<body>
    <div class="row my-4 title justify-
content-center text-center">
        
        <div class="col-lg-12">
            <div class="pull-left">
                <h2>PT PLN UP3 OGAN
ILIR</h2>
                <h5>LAPORAN MATERIAL
KELUAR</h5>
                <h2>{{ $namaBulan }} {{
$tahun }}</h2>
            </div>
        </div>
        <div class="container mt-5">
            <table class="table table-
bordered">
                <thead class="thead-dark">
                    <tr>
                        <th>No</th>
                        <th>Tanggal Keluar</th>
                        <th>Vendor</th>
                        <th>Reservasi</th>
                        <th>No Material</th>
                        <th>Nama Material</th>
                        <th>QTY</th>
                        <th>Posisi</th>
                        <th>Pegawai</th>
                        <!-- Add more columns if
needed -->
                    </tr>
                </thead>
                <tbody>
                    @foreach($data as $key =>
$item)
                        <tr>
                            <td>{{ $key + 1 }}</td>
                            <td>{{ $item->tanggal_keluar }}</td>
                            <td>{{ $item->vendor
}}</td>
                            <td>{{ $item->reservasi
}}</td>

```

```

                            <td>{{ $item->material-
>nomor_material }}</td>
                            <td>{{ $item->material-
>material_description }}</td>
                            <td>{{ $item->qty
}}</td>
                            <td>{{ $item->posisi-
>nama }}</td>
                            <td>{{ $item->pegawai-
>nama }}</td>
                            <!-- Add more columns if
needed -->
                        </tr>
                    @endforeach
                </tbody>
            </table>
            <div style="text-align: right">
                Ogan Ilir, <?=date('Y-M-d')?>
                <br>
                <br>
                <br>
            </div>
        </div>
        <script>
            window.print();
        </script>
        <!-- Bootstrap JS, Popper.js, and
jQuery -->
        <script
src="https://code.jquery.com/jquery-
3.5.1.slim.min.js"></script>
        <script
src="https://cdn.jsdelivr.net/npm/@popp
erjs/core@2.5.4/dist/umd/popper.min.js"
></script>
        <script
src="https://maxcdn.bootstrapcdn.com/b
ootstrap/4.5.2/js/bootstrap.min.js"></scr
ipt>
    </body>
</html>

```

Laporan_stok.blade.php

```

<!DOCTYPE html>
<html lang="en">
<head>
    <meta charset="UTF-8">

```

```

<meta name="viewport"
content="width=device-width, initial-
scale=1.0">
<meta http-equiv="X-UA-
Compatible" content="ie=edge">
<title>Laporan Masuk</title>
<!-- Bootstrap CSS -->
<link
href="https://maxcdn.bootstrapcdn.com/
bootstrap/4.5.2/css/bootstrap.min.css"
rel="stylesheet">
</head>
<body>

<div class="row my-4 title justify-
content-center text-center">

<div class="col-lg-12">
<div class="pull-left">
<h2>PT PLN UP3 OGAN
ILIR</h2>
<h5>LAPORAN
STOCK</h5>
</div>
</div>
</div>
<div class="container mt-5">
<table class="table table-
bordered">
<thead class="thead-dark">
<tr>
<th>No</th>
<th>Gudang</th>
<th>No Material</th>
<th>Nama Material</th>
<th>Jumlah</th>
<!-- Add more columns if
needed -->
</tr>
</thead>
<tbody>
@foreach($data as $key =>
$item)

```

```

<td>{{ $key + 1 }}</td>
<td>{{ $item->gudang-
>nama }}</td>
<td>{{ $item-
>nomor_material }}</td>
<td>{{ $item-
>material_description }}</td>
<td>{{ $item->stock
}}</td>

<!-- Add more columns if
needed -->
</tr>
@endforeach
</tbody>
</table>
<div style="text-align: right">
Ogan Ilir, <?=date('Y-M-d')?>
<br>
<br>
<br>
</div>
</div>

<script>
window.print();
</script>
<!-- Bootstrap JS, Popper.js, and
jQuery -->
<script
src="https://code.jquery.com/jquery-
3.5.1.slim.min.js"></script>
<script
src="https://cdn.jsdelivr.net/npm/@popp
erjs/core@2.5.4/dist/umd/popper.min.js"
></script>
<script
src="https://maxcdn.bootstrapcdn.com/b
ootstrap/4.5.2/js/bootstrap.min.js"></scr
ipt>
</body>
</html>

```



KEMENTERIAN PENDIDIKAN, KEBUDAYAAN,
RISET, DAN TEKNOLOGI

POLITEKNIK NEGERI SRIWIJAYA

Jalan Sriwijaya Negara Bukit Besar - Palembang 30139 Telepon (0711) 353414

Laman : <http://polsri.ac.id>, Pos El : info@polsri.ac.id

KESEPAKATAN BIMBINGAN LAPORAN AKHIR (LA)

Kami yang bertanda tangan di bawah ini,

Pihak Pertama

Nama : Henny Sovia
NPM : 062130800226
Jurusan : Manajemen Informatika
Program Studi : DIII Manajemen Informatika

Pihak Kedua

Nama : Robinson, S.Kom.,M.Kom.
NIP : 197503172002121003
Jurusan : Manajemen Informatika
Program Studi : DIII Manajemen Informatika

Pada hari ini Jumat tanggal 15 Maret 2024 telah sepakat untuk melakukan konsultasi bimbingan Laporan Akhir. Konsultasi bimbingan sekurang-kurangnya 2 (Dua) kali dalam satu minggu. Pelaksanaan bimbingan pada hari Senin - Sabtu di Politeknik Negeri Sriwijaya.

Demikianlah kesepakatan ini dibuat dengan penuh kesadaran guna kelancaran penyelesaian Laporan Akhir.

Pihak Pertama,

Henny Sovia
NIM 062130800226

Palembang, 15 Maret 2024

Pihak Kedua,

Robinson, S.Kom.,M.Kom.
NIP 197503172002121003

Mengetahui,
Ketua Jurusan

Dr. Indri Ariyanti, SE., M.Si.
NIP. 197306032008012008



KEMENTERIAN PENDIDIKAN, KEBUDAYAAN,
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KESEPAKATAN BIMBINGAN LAPORAN AKHIR (LA)

Kami yang bertanda tangan di bawah ini,

Pihak Pertama

Nama : Henny Sovia
NPM : 062130800226
Jurusan : Manajemen Informatika
Program Studi : DIII Manajemen Informatika

Pihak Kedua

Nama : Denny Alfian, S.Kom., M.Kom.
NIP : 198812022019031009
Jurusan : Manajemen Informatika
Program Studi : DIII Manajemen Informatika

Pada hari ini Senin tanggal 19 Maret 2024 telah sepakat untuk melakukan konsultasi bimbingan Laporan Akhir. Konsultasi bimbingan sekurang-kurangnya 2 (Dua) kali dalam satu minggu. Pelaksanaan bimbingan pada setiap hari Senin - Sabtu di Politeknik Negeri Sriwijaya. Demikianlah kesepakatan ini dibuat dengan penuh kesadaran guna kelancaran penyelesaian Laporan Akhir.

Palembang, 19 Maret 2024

Pihak Pertama,

Henny Sovia
NIM 062130800226

Pihak Kedua,

Denny Alfian, S.Kom., M.Kom.
NIP. 198812022019031009

Mengetahui,
Ketua Jurusan

Dr. Indri Ariyanti, SE., M.Si.
NIP. 197306032008012008



KEMENTERIAN PENDIDIKAN, KEBUDAYAAN,
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Laman : <http://polsri.ac.id>. Pos El : info@polsri.ac.id

PENGAJUAN JUDUL LAPORAN AKHIR (LA)

Kepada Yth,
Dosen Pembimbing I
Robinson, S.Kom.,M.Kom.
Politeknik Negeri Sriwijaya

Dengan Hormat,

Dalam rangka memenuhi syarat penyusunan Laporan Akhir, maka saya:

Nama : Henny Sovia
NIM : 062130800226
Jurusan/Prodi : Manajemen Informatika/DIII Manajemen Informatika

Bermaksud mengajukan judul Laporan Akhir. Adapun judul Laporan Akhir yang saya ajukan, yaitu:

1. Sistem Manajemen Gudang pada PT PLN UP3 Ogan Ilir Berbasis Website
2. Sistem Tracking dan Stok Opname Material Listrik pada Gudang PT PLN (Persero)
Ogan Ilir Berbasis Website

Demikian surat pengajuan judul Laporan Akhir ini dibuat, sekiranya judul di atas dapat disetujui. Atas persetujuan Bapak saya ucapkan terima kasih.

Menyetujui,
Dosen Pembimbing I


Robinson, S.Kom.,M.Kom.
NIP. 197503172002121003

Palembang, 20 Maret 2024

Hormat Saya,
Mahasiswa


Henny Sovia
NIM. 062130800226





KEMENTERIAN PENDIDIKAN, KEBUDAYAAN,
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JURUSAN MANAJEMEN INFORMATIKA

Jalan Srijaya Negara Bukit Besar - Palembang 30139 Telepon (0711) 353414
Laman : <http://polsri.ac.id>, Pos El : info@polsri.ac.id

PENGAJUAN JUDUL LAPORAN AKHIR (LA)

Kepada Yth,
Dosen Pembimbing II
Denny Alfian, S.Kom.,M.Kom.
Politeknik Negeri Sriwijaya

Dengan Hormat,

Dalam rangka memenuhi syarat penyusunan Laporan Akhir, maka saya:

Nama : Henny Sovia
NIM : 062130800226
Jurusan/Prodi : Manajemen Informatika/DIII Manajemen Informatika

Bermaksud mengajukan judul Laporan Akhir. Adapun judul Laporan Akhir yang saya ajukan,
yaitu:

1. Sistem Manajemen Gudang pada PT PLN UP3 Ogan Ilir Berbasis Website
2. Sistem *Tracking* dan Stok Opname Material Listrik pada Gudang PT PLN UP3
Ogan Ilir Berbasis Website

Demikian surat pengajuan judul Laporan Akhir ini dibuat, sekiranya judul di atas dapat
disetujui. Atas persetujuan bapak saya ucapkan terima kasih.

Menyetujui,
Dosen Pembimbing II

Denny Alfian, S.Kom.,M.Kom.
NIP. 198812022019031009

Palembang, 20 Maret 2024

Hormat Saya,
Mahasiswa

Henny Sovia
NIM. 062130800226





KEMENTERIAN PENDIDIKAN, KEBUDAYAAN,
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Jalan Srijaya Negara Bukit Besar - Palembang 30139 Telepon (0711) 353414
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LEMBAR PENGESAHAN JUDUL LAPORAN AKHIR (LA)

Nama : Henny Sovia
NIM : 062130800226
Jurusan / Program Studi : Manajemen Informatika/ DIII Manajemen Informatika
Judul Laporan Akhir : Sistem *Tracking* dan Stok Opname Material Listrik pada Gudang PT PLN (Persero) UP3 Ogan Ilir Berbasis Website

Palembang, 20 Maret 2024

Tim Pembimbing:

Pembimbing I

Robinson, S.Kom., M.Kom.
NIP. 197503172002121003

Pembimbing II

Denny Alvian, S.Kom., M.Kom
NIP 198812022019031009

Mengetahui,
Ketua Jurusan Manajemen Informatika

Dr. Indri Ariyanti, SE., M.Si
NIP 197306032008012008



KEMENTERIAN PENDIDIKAN, KEBUDAYAAN,
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PERMOHONAN SURAT PENGANTAR PENGAMBILAN DATA

Hal : Permohonan Surat Pengantar
Pengambilan Data

Palembang, 20 Maret 2024

Kepada Yth.
Wakil Direktur I
Politeknik Negeri Sriwijaya
di
Tempat

Dengan Hormat,

Sehubungan dengan adanya penulisan Laporan Akhir yang merupakan salah satu mata kuliah Semester VI dan sebagai syarat untuk menyelesaikan pendidikan Diploma III Jurusan Manajemen Informatika Politeknik Negeri Sriwijaya, untuk itu saya mohon kepada Bapak agar dibuatkan surat pengantar yang ditujukan kepada :

Yth. Manager
PT PLN (Persero) UP3 Ogan Ilir
Jl. Lintas Sumatera No.KM 35, Indralaya Mulia,
Kec. Indralaya, Kabupaten Ogan Ilir, Sumatera Selatan

Untuk pengambilan data di PT PLN UP3 (Persero) Ogan Ilir dalam pembuatan aplikasi yang berjudul "Sistem Tracking dan Stok Opname Material Listrik Pada Gudang PT PLN (Persero) UP3 Ogan Ilir Berbasis Website".

Pengambilan data ini akan saya mulai pada tanggal 1 April 2024 s.d. 31 Juli 2024. Saya mahasiswa yang akan melakukan pengambilan data adalah :

| No | NAMA | NIM | KELAS | JURUSAN |
|----|-------------|--------------|-------|-----------------------|
| 1. | Henny Sovia | 062130800226 | 6 IB | Manajemen Informatika |

Demikianlah surat permohonan ini saya buat, atas bantuan dan kerjasama Bapak saya ucapkan terima kasih.

Mengetahui,
Ketua Jurusan Manajemen Informatika

Hormat kami,


Dr. Indri Ariyanti, SE., M.Si
NIP 197306032008012008


Henny Sovia
062130800226



KEMENTERIAN PENDIDIKAN, KEBUDAYAAN,
RISET, DAN TEKNOLOGI
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Laman : <http://polsri.ac.id>, Pos El : info@polsri.ac.id

Nomor : 3108/PL6.3.1/SP/2024
Perihal : Izin Pengambilan Data

25 Maret 2024

Yth. Manager
PT. PLN (Persero) UP3 Ogan Ilir
Jalan Lintas Sumatera Km.35
Indralaya Mulia Kecamatan Indralaya
Kabupaten Ogan Ilir Sumatera Selatan

Dengan hormat,

Sesuai dengan kurikulum Jurusan Manajemen Informatika pada Politeknik Negeri Sriwijaya, Laporan Akhir merupakan mata kuliah wajib pada semester 6 (enam). Untuk itu mahasiswa kami memerlukan data untuk penyusunan Laporan Akhir tersebut.

Sehubungan dengan hal tersebut di atas, kami mohon Bapak/Ibu dapat memberikan izin dan membantu mahasiswa kami ini untuk pengambilan data.

Mahasiswa kami yang akan mengumpulkan data tersebut adalah :

| No | Nama | NPM | Kelas | Jurusan/
Program Studi |
|----|-------------|----------------|-------|---------------------------|
| 1 | Henny Sovia | 0621 3080 0226 | 6 IB | Manajemen Informatika |

Atas perhatian dan bantuannya diucapkan terima kasih.


Carlos RS, S.T., M.T.
NIP. 196403011989031003

Tembusan:

1. Plt. Direktur
2. Ketua Jurusan Manajemen Informatika
3. Yang bersangkutan
4. Arsip

MS. Word/E/AD/Dw





UID SUMATERA SELATAN, JAMBI DAN BENGKULU
UP3 OGAN ILIR

Nomor : 0534/STH.01.04/F11100000/2024
Lampiran : 1 Set
Sifat : Segera
Hal : Penerimaan Izin Pengambilan Data

25 April 2024

Kepada

Yth. Direktur
Politeknik Negeri Sriwijaya
Jalan Srijaya Negara Bukit Besar
Palembang 30139

Menindaklanjuti surat dari Politeknik Negeri Sriwijaya Nomor : 3108/PL.3.1/SP/2024 Tanggal 25 Maret 2024 Perihal Izin Pengambilan Data dengan ini kami informasikan pada prinsipnya PT PLN (Persero) UP3 Ogan Ilir dapat mengizinkan Mahasiswa/i Saudara :

Nama : Henny Sovia
NPM : 0621 3080 0226
Jurusan : Manajemen Informatika

Kegiatan pengambilan data tersebut dilaksanakan mulai tanggal 29 April 2024 s.d. selesai setiap hari kerja (Senin s.d. Jum'at) Pukul 07.30 s.d. 16.00 WIB dengan mengikuti ketentuan sebagai berikut :

1. PLN tidak menanggung fasilitas dan biaya Mahasiswa selama pengambilan data
2. Bersedia mendownload aplikasi *PLN Mobile* melalui play store/APP store
3. Kecelakaan akibat kelalaian adalah diluar tanggung jawab PLN
4. Mematuhi Protokol Kesehatan selama berada di lingkungan kantor PLN UP3 Ogan Ilir
5. Melaksanakan tugas dan tanggung jawab yang diberikan sesuai lokasi pengambilan data
6. Melampirkan 1 rangkap hasil Tugas Akhir ke PT PLN (Persero) UP3 Ogan Ilir
7. PIC pengambilan data Bpk. Sastra A. Jabbar Team Leader Logistik Gudang Tanjung Raja PT PLN (Persero) UP3 Ogan Ilir.

Demikian disampaikan, atas perhatian dan kerjasamanya diucapkan terima kasih.

MANAGER UNIT PELAKSANA
PELAYANAN PELANGGAN OGAN ILIR,



ARIF AZANNY



KEMENTERIAN PENDIDIKAN, KEBUDAYAAN,
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POLITEKNIK NEGERI SRIWIJAYA
JURUSAN MANAJEMEN INFORMATIKA
Jalan Srijaya Negara Bukit Besar - Palembang 30139 Telepon (0711) 353414
Laman : <http://polsri.ac.id>, Pos El : info@polsri.ac.id

LEMBAR BIMBINGAN LAPORAN AKHIR

Lembar : 1

Nama : Henny Sovia
Nim : 062130800226
Jurusan / Program Studi : Manajemen Informatika / DIII Manajemen Informatika
Judul : Sistem *Tracking* dan Stok Opname Material Listrik pada Gudang PT PLN (Persero) UP3 Ogan Ilir Berbasis Website
Pembimbing : Robinson, S.Kom., M.Kom.

| No. | Tanggal | Uraian Bimbingan | Tanda Tangan Pembimbing |
|-----|--------------|------------------|-------------------------|
| 1. | 20 / 3 -2024 | ACC JUDUL | |
| 2. | 01 / 4 -2024 | REVISI BAB I | |
| 3. | 22 / 4 -2024 | ACC BAB I | |
| 4. | 22 / 4 -2024 | REVISI BAB II | |
| 5. | 26 / 4 -2024 | ACC BAB II | |
| 6. | 03 / 5 -2024 | REVISI BAB III | |
| 7. | 13 / 5 -2024 | ACC BAB III | |
| 8. | 14 / 6 -2024 | REVISI BAB IV | |





KEMENTERIAN PENDIDIKAN, KEBUDAYAAN,
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Lembar : 2

| | | | |
|-----|-----------|--------------------------------|-----------|
| 9. | 21/6-2024 | ACC BAB IV | <i>Ma</i> |
| 10. | 21/6-2024 | REVISI BAB V | <i>Kb</i> |
| 11. | 25/6-2024 | ACC BAB V | <i>Kb</i> |
| 12. | 25/6-2024 | 1 KWT Seminar
laporan akhir | <i>Ma</i> |
| 13. | | | |
| 14. | | | |
| 15. | | | |

Palembang, 2024
Ketua Jurusan
Manajemen Informatika


Dr. Indri Ariyanti, SE., M.Si.
NIP 197306032008012008





KEMENTERIAN PENDIDIKAN, KEBUDAYAAN,
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Laman : <http://polsri.ac.id>, Pos El : info@polsri.ac.id

LEMBAR BIMBINGAN LAPORAN AKHIR

Lembar : 1

Nama : Henny Sovia
Nim : 062130800226
Jurusan / Program Studi : Manajemen Informatika / DIII Manajemen Informatika
Judul : Sistem Tracking dan Stok Opname Material Listrik pada Gudang PT PLN (Persero) UP3 Ogan Ilir Berbasis Website
Pembimbing : Denny Alfian, S.Kom., M.Kom.

| No. | Tanggal | Uraian Bimbingan | Tanda Tangan Pembimbing |
|-----|-----------|-----------------------------|-------------------------|
| 1. | 19/3-2024 | Prognosis awal | |
| 2. | 20/3-2024 | Ke awal | |
| 3. | 02/5-2024 | Revisi Bab I | |
| 4. | 03/5-2024 | Revisi Bab I, Revisi Bab II | |
| 5. | 03/5-2024 | Revisi Bab II, Laporan | |
| 6. | 06/5-2024 | Revisi Bab II | |
| 7. | 17/5-2024 | Revisi Bab II, Laporan | |
| 8. | | Revisi IV | |





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Laman : <http://polsri.ac.id>, Pos El : info@polsri.ac.id

Lembar : 2

| | | | |
|-----|------------|-------------------------|---|
| 9. | 21/6-2024 | Roni Bar IV | / |
| 10. | 25/6-24 | ke BAB IV T&T Progn. | / |
| 11. | | OK! | |
| 12. | 27/6, 2024 | Lamp BAB V | / |
| 13. | 2/6-24 | Acc BAB V | / |
| 14. | 9/7 2024 | Revisi modifikasi Ujian | / |
| 15. | | LA | |

Palembang, 2024
Ketua Jurusan
Manajemen Informatika


Dr. Indri Ariyanti, SE., M.Si.
NIP 197306032008012008





**KEMENTERIAN PENDIDIKAN, KEBUDAYAAN,
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Laman : <http://polsri.ac.id>, Pos El : info@polsri.ac.id

REKOMENDASI UJIAN LAPORAN AKHIR (LA)

Pembimbing Laporan Akhir memberikan rekomendasi kepada,

Nama : Henny Sovia
NPM : 062130800226
Jurusan/Program Studi : Manajemen Informatika/DIII Manajemen Informatika
Judul Laporan Akhir : Sistem *Tracking* dan Stok Opname Material Listrik pada Gudang
PT PLN (Persero) UP3 Ogan Ilir Berbasis Website

Mahasiswa tersebut telah memenuhi persyaratan dan dapat mengikuti Ujian Laporan Akhir (LA)
pada Tahun Akademik 2024

Palembang, 24 Juni 2024

Pembimbing I,

Robinson, S.Kom., M.Kom.
NIP. 197503172002121003

Pembimbing II,

Denny Alfian, S.Kom., M.Kom.
NIP. 198812022019031009

Mengetahui,
Ketua Jurusan Manajemen Informatika

Dr. Indri Ariyanti, SE., M.Si
NIP. 197306032008012008



KEMENTERIAN PENDIDIKAN, KEBUDAYAAN,
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Laman : <http://polsri.ac.id>, Pos El : info@polsri.ac.id

REVISI UJIAN LAPORAN AKHIR (LA)

Ruang : 1
Dosen Penguji : Dr. Indri Ariyanti, SE., M.Si
Nama Mahasiswa : Henny Sovia (062130800226)
Jurusan/Program Studi : Manajemen Informatika / DIII Manajemen Informatika
Judul Laporan Akhir : Sistem *Tracking* dan Stok Opname Material Listrik Pada
Gudang PT PLN (Persero) UP3 Ogan Ilir Berbasis Website

| No | Uraian Revisi | Paraf |
|----|--|-------|
| | Perbaiki dari halaman cover
(halaman judul) sampai
kesimpulan & saran. | |

Palembang, Juli 2024
Dosen Penguji

(.....Indri A.....)





KEMENTERIAN PENDIDIKAN, KEBUDAYAAN,
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POLITEKNIK NEGERI SRIWIJAYA

Jalan Srijaya Negara Bukit Besar - Palembang 30139 Telepon (0711) 353414

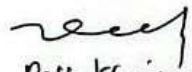
Laman : <http://polsri.ac.id>, Pos El : info@polsri.ac.id

REVISI UJIAN LAPORAN AKHIR (LA)

Ruang : 1
Dosen Penguji : Delta Khairunnisa, S.E., M.Si.
Nama Mahasiswa : Henny Sovia (062130800226)
Jurusan/Program Studi : Manajemen Informatika / DIII Manajemen Informatika
Judul Laporan Akhir : Sistem *Tracking* dan Stok Opname Material Listrik Pada
Gudang PT PLN (Persero) UP3 Ogan Ilir Berbasis Website

| No | Uraian Revisi | Paraf |
|----|---|-------|
| | laporan → ada tgl, ada tnd tgl
judul blh inggris. cetak miring | |

Palembang, Juli 2024
Dosen Penguji,


(.....Delta Khairunnisa.....)





KEMENTERIAN PENDIDIKAN, KEBUDAYAAN,
RISET, DAN TEKNOLOGI

POLITEKNIK NEGERI SRIWIJAYA

Jalan Srijaya Negara Bukit Besar - Palembang 30139 Telepon (0711) 353414

Laman : <http://polsri.ac.id>, Pos El : info@polsri.ac.id

REVISI UJIAN LAPORAN AKHIR (LA)

Ruang : 1
Dosen Penguji : Robinson, S.Kom., M.Kom.
Nama Mahasiswa : Henny Sovia (062130800226)
Jurusan/Program Studi : Manajemen Informatika / DIII Manajemen Informatika
Judul Laporan Akhir : Sistem *Tracking* dan Stok Opname Material Listrik Pada
Gudang PT PLN (Persero) UP3 Ogan Ilir Berbasis Website

| No | Uraian Revisi | Paraf |
|----|-----------------|-------|
| 1 | catrpr 1 s pua- | |

Palembang, Juli 2024
Dosen Penguji,


(.....)





KEMENTERIAN PENDIDIKAN, KEBUDAYAAN,
RISET, DAN TEKNOLOGI

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Laman : <http://polsri.ac.id> Pos El : info@polsri.ac.id

LEMBAR PELAKSANAAN REVISI LAPORAN AKHIR

Mahasiswa berikut,

Nama : Henny Sovia
NPM : 062130800226
Jurusan/Program Studi : Manajemen Informatika / DIII Manajemen Informatika
Judul Laporan Akhir : Sistem *Tracking* dan Stok Opname Material Listrik Pada Gudang PT PLN (Persero) UP3 Ogan Ilir Berbasis Website

Telah melaksanakan revisi terhadap Laporan Akhir yang diujikan pada hari Senin tanggal 15 bulan Juli tahun 2024 Pelaksanaan revisi terhadap Laporan Akhir tersebut telah disetujui oleh Dosen Penguji yang memberikan revisi :

| No. | Komentar | Nama Dosen Penguji *) | Tanggal | Tanda Tangan |
|-----|---|--------------------------------|-----------|--------------|
| 1. | - Perbaiki dari halaman cover (halaman judul) sampai kesimpulan dan saran | Dr. Indri Ariyanti, SE., M.Si | 8/8 24 | |
| 2. | - Cover 1 spasi | Robinson, S.Kom., M.Kom. | 24/7 24 | |
| 3. | - Tambahkan tanggal dan tanda tangan pada laporan
- Judul bahasa inggris di cetak miring | Delta Khairunnisa, S.E., M.Si. | 29/7 2024 | |

Palembang, Juli 2024

Ketua Penguji **),

Dr. Indri Ariyanti, SE., M.Si.
NIP 197306032008012008

Catatan:

- *) 1. Dosen penguji yang memberikan revisi saat ujian Laporan Akhir;
**) 2. Dosen penguji yang ditugaskan sebagai Ketua Penguji saat ujian LA;
3. Lembaran pelaksanaan revisi ini harus dilampirkan dalam Laporan Akhir;