

Listing Program

AsdansuspensiController.php

```
<?php

namespace App\Http\Controllers;

use App\Models\As_Dan_Suspensi;
use Illuminate\Http\Request;
use Yajra\DataTables\DataTables;

class AsDanSuspensiController
extends Controller
{
    /**
     * Display a listing of the resource.
     */

    function __construct()
    {
        $this-
        >middleware('permission:AsDanSus
        pensi-list|asdansuspensi-
        create|asdansuspensi-
        edit|asdansuspensi-delete', ['only' =>
        ['index', 'show']]);

        $this-
        >middleware('permission:AsDanSus
        pensi-create', ['only' =>
        ['create', 'store']]);

        $this-
        >middleware('permission:AsDanSus
        pensi-edit', ['only' =>
        ['edit', 'update']]);

        $this-
        >middleware('permission:AsDanSus
        pensi-delete', ['only' => ['destroy']]);
    }

    public function index(Request
    $request)
    {
        if ($request->ajax()) {

            // $data =
            AsDanSuspensi::select('*');

            $query_data = new
            As_Dan_Suspensi();

            if ($request->sSearch) {

                $search_value = '%' .
                $request->sSearch . '%';

                $query_data =
                $query_data->where(function
                ($query) use ($search_value) {

                    $query-
                    >where('suspensi_roda_depan', 'like',
                    $search_value)

                    -
                    >orWhere('suspensi_roda_belakang',
                    'like', $search_value)

                    ->orWhere('sumbu',
                    'like', $search_value)

                    -
                    >orWhere('pemasangan_sumbu',
                    'like', $search_value);

                });
            }
        }
    }
}
```

```

    }

    $data = $query_data-
>orderBy('suspensi_roda_depan',
'asc')->get();

    return Datatables::of($data)
        ->addIndexColumn()
        ->addColumn('action',
function ($row) {

    // $btn = '<a
href="javascript:void(0)" class="edit
btn btn-primary btn-sm">View</a>';

    $btn = '

    <form action="" .
route('AsDanSuspensi.destroy',
$row->id) . ""

    method="POST">

    <a class="btn btn-info"
href="" .
route('AsDanSuspensi.show', $row-
>id) . "">Show</a>

    <a class="btn btn-primary"
href="" . route('AsDanSuspensi.edit',
$row->id) . "">Edit</a>

    ' . csrf_field() .
method_field('DELETE') . '

    <button type="submit"
class="btn btn-
danger">Delete</button>

    </form>

    ';

    return $btn;

    })

```

```

->rawColumns(['action'])

->make(true);

    }

    return
view('as_dan_suspensi.index');

    }

    /**
     * Show the form for creating a
     new resource.
     */

    public function create()
    {

        return
view('as_dan_suspensi.create');

    }

    /**
     * Store a newly created resource
     in storage.
     */

    public function store(Request
$request)
    {

        // dd($request->all());

        $request->validate([

            'suspensi_roda_depan' =>
'required',

```

```

        'suspensi_roda_belakang' =>
'required',

        'sumbu' => 'required',

        'pemasangan_sumbu' =>
'required',

        'pegas' => 'required',

        'bantalan_bantalan_roda' =>
'required',

        'status_akhir' => 'required',

    ));

```

```

As_Dan_Suspensi::create($request-
>all());

```

```

        return redirect()-
>route('AsDanSuspensi.index')

        ->with('success', ' As Dan
Suspensi created successfully. ');
    }

```

```

/**

 * Display the specified resource.

 */

public function show($id)

{

    $as_dan_suspensi =
As_Dan_Suspensi::findOrFail($id);

    return
view('as_dan_suspensi.show',
compact('as_dan_suspensi'));

```

```

    }

    /**

     * Show the form for editing the
specified resource.

     */

    public function edit($id)

    {

        $as_dan_suspensi =
As_Dan_Suspensi::findOrFail($id);

        return
view('as_dan_suspensi.edit',
compact('as_dan_suspensi'));

    }

    /**

     * Update the specified resource in
storage.

     */

    public function update(Request
$request, $id)

    {

        $as_dan_suspensi =
As_Dan_Suspensi::find($id);

        $request->validate([

            'suspensi_roda_depan' =>
'required',

            'suspensi_roda_belakang' =>
'required',

            'sumbu' => 'required',

```

```

        'pemasangan_sumbu' =>
        'required',

        'pegas' => 'required',

        'bantalan_bantalan_roda' =>
        'required',

        'status_akhir' => 'required',

    });

```

```

        $as_dan_suspensi-
        >update($request->all());

```

```

        return redirect()-
        >route('AsDanSuspensi.index')

        ->with('success', 'As Dan
        Suspensi updated successfully');
    }

```

```

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

```

```

public function destroy($id)
{
    $as_dan_suspensi =
    As_Dan_Suspensi::find($id);

    $as_dan_suspensi->delete();

```

```

        return redirect()-
        >route('AsDanSuspensi.index')

        ->with('success', 'As Dan
        Suspensi deleted successfully');

```

```

    }

```

```

}

```

BandanpelexController.php

```

<?php

```

```

namespace App\Http\Controllers;

```

```

use App\Models\ban_dan_pelex;
use Illuminate\Http\Request;
use Yajra\DataTables\DataTables;

```

```

class bandanpelexController extends
Controller

```

```

{

```

```

    /**

```

```

        * Display a listing of the resource.
        */

```

```

        function __construct()

```

```

        {

```

```

            $this-
            >middleware('permission:bandanpele
            x-list|bandanpelex-
            create|bandanpelex-
            edit|bandanpelex-delete', ['only' =>
            ['index', 'show']]);

```

```

            $this-
            >middleware('permission:bandanpele
            x-create', ['only' => ['create', 'store']]);

```

```

        $this->middleware('permission:bandanpele
x-edit', ['only' => ['edit','update']]);

        $this->middleware('permission:bandanpele
x-delete', ['only' => ['destroy']]);

    }

    public function index(Request
$request)
    {
        if ($request->ajax()) {

            $query =
ban_dan_pelex::query();

            if ($request->sSearch) {

                $searchValue = '%'.
$request->sSearch . '%';

                $query->where(function
($query) use ($searchValue) {

                    $query->
where('ukuran_dan_jenis_ban',
'like', $searchValue)

                    -

                    >orWhere('keadaan_ban', 'like',
$searchValue)

                    -

                    >orWhere('kedalaman_kembang_ban
', 'like', $searchValue)

                    -

                    >orWhere('ukuran_dan_jenis_pelex',
'like', $searchValue);

                });
            }
        }
    }

```

```

        $data = $query->orderBy('ukuran_dan_jenis_ban',
'asc')->get();

        return Datatables::of($data)

            ->addIndexColumn()

            ->addColumn('action',
function ($row) {

                return '<form action=""' .
route('bandanpelex.destroy', $row->id) .
"" method="POST">' .

                '<a class="btn btn-
info" href=""' .
route('bandanpelex.show', $row->id)
. "">Show</a>' .

                '<a class="btn btn-
primary" href=""' .
route('bandanpelex.edit', $row->id) .
"">Edit</a>' .

                csrf_field() .
method_field('DELETE') .

                '<button
type="submit" class="btn btn-
danger">Delete</button>' .

                '</form>';

            })

            ->rawColumns(['action'])

            ->make(true);

        }

        return
view('ban_dan_pelex.index');
    }

```

```

/**
 * Show the form for creating a
new resource.
 */

public function create()
{
    return
view('ban_dan_pelex.create');
}

/**
 * Store a newly created resource
in storage.
 */

public function store(Request
$request)
{
    $request->validate([
        'ukuran_dan_jenis_ban' =>
'required',
        'keadaan_ban' => 'required',
        'kedalaman_kembang_ban'
=> 'required',
        'ukuran_dan_jenis_pelex' =>
'required',
        'keadaan_pelek' => 'required',
        'penguatan_ban_pelex' =>
'required',
        'status_akhir' => 'required',
    ]);

```

```

ban_dan_pelex::create($request-
>all());

```

```

    return redirect()-
>route('bandanpelex.index')-
>with('success', 'Ban Dan Pelex
created successfully.');
```

```

/**
 * Display the specified resource.
 */

```

```

public function show($id)
{
    $ban_dan_pelex =
ban_dan_pelex::find($id);

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

```

```

/**
 * Show the form for editing the
specified resource.

```

```

 */

public function edit($id)
{
    $ban_dan_pelex =
ban_dan_pelex::find($id);

```

```

        return
        view('ban_dan_pelex.edit',
        compact('ban_dan_pelex'));
    }

    /**
     * Update the specified resource in
     storage.
     */
    public function update(Request
    $request, $id)
    {
        $ban_dan_pelex =
        ban_dan_pelex::find($id);

        $request->validate([
            'ukuran_dan_jenis_ban' =>
            'required',
            'keadaan_ban' => 'required',
            'kedalaman_kembang_ban'
            => 'required',
            'ukuran_dan_jenis_pelex' =>
            'required',
            'keadaan_pelek' => 'required',
            'penguatan_ban_pelex' =>
            'required',
            'status_akhir' => 'required',
        ]);

        $ban_dan_pelex-
        >update($request->all());
    }

```

```

        return redirect()-
        >route('bandanpelex.index')-
        >with('success', 'Ban Dan Pelex
        updated successfully.');
```

```

    }

    /**
     * Remove the specified resource
     from storage.
     */
    public function destroy($id)
    {
        $ban_dan_pelex =
        ban_dan_pelex::find($id);

        $ban_dan_pelex->delete();

        return redirect()-
        >route('bandanpelex.index')-
        >with('success', 'Ban Dan Pelex
        deleted successfully.');
```

```

    }
}

```