LAMPIRAN-LAMPIRAN

A. *Source Code*

  1) *Sample* Controller pada SuperadminController.php

```php
<?php
namespace App\Http\Controllers;
use Illuminate\Http\Request;
use App\Http\Requests;
use App\User;
use Image;

class SuperadminController extends Controller
{
  public function index(Request $request)
  {
    $keyword = $request->get('search');
    $perPage = 25;

    if (!empty($keyword)) {
      $superadmins = User::where('name', 'LIKE', "%$keyword%")
        ->orWhere('email', 'LIKE', "%$keyword%")
        ->orWhere('alamat', 'LIKE', "%$keyword%")
        ->orWhere('tlp', 'LIKE', "%$keyword%")
        ->orWhere('nim_or_nip', 'LIKE', "%$keyword%")
        ->paginate($perPage);
    } else {
      $superadmins            =            User::where('superadmin','=',1)-
>paginate($perPage);
      //$user = DB::table('users')->paginate($perPage);
    }
```

```php
    return view('superadmin.superadmin', compact('superadmins'));
}


/**
 * Show the form for creating a new resource.
 *
 * @return \Illuminate\Http\Response
 */
public function create()
{
    return view('superadmin.create');
}

/**
 * Store a newly created resource in storage.
 *
 * @param  \Illuminate\Http\Request  $request
 * @return \Illuminate\Http\Response
 */
public function store(Request $request)
{
    $this->validate($request, [
        'name'     => 'required|max:30|unique:users,name',
        'nim'      => 'required|max:20|unique:users,nim_or_nip',
        'password' => 'required|min:6|confirmed',
        'email'    => 'required|unique:users,email',
        'alamat'   => 'required',
        'tlp'      => 'required',
    ]);
    // dd('mm');
    $superadmin             = new User;
```

```php
    $superadmin->name          = $request->name;
    $superadmin->email         = $request->email;
    $superadmin->nim_or_nip    = $request->nim;
    $superadmin->alamat        = $request->alamat;
    $superadmin->tlp           = $request->tlp;
    $superadmin->superadmin    = 1;
    $superadmin->mahasiswa     = 0;
    $superadmin->password      = bcrypt($request->password);
    $superadmin->save();

    return redirect('/superadmin')->with('message', 'super admin sudah
ditambahkan!');
    }

    /**
     * Display the specified resource.
     *
     * @param  int  $id
     * @return \Illuminate\Http\Response
     */
    public function show($id)
    {
        $superadmin = User::where('id', $id)->first();
        return view('superadmin.single', compact('superadmin'));
    }

    /**
     * Show the form for editing the specified resource.
     *
     * @param  int  $id
     * @return \Illuminate\Http\Response
```

```php
 */
public function edit($id)
{
   $superadmin = User::where('id', $id)->first();
    return view('superadmin.edit', compact('superadmin'));
}


/**
 * Update the specified resource in storage.
 *
 * @param  \Illuminate\Http\Request  $request
 * @param  int  $id
 * @return \Illuminate\Http\Response
 */
public function update(Request $request, $id)
{
   $superadmin = User::where('id',$id)->first();

   if($request->hasFile('foto')){
      $avatar = $request->file('foto');
      $filename = time().'.'.$avatar->getClientOriginalExtension();
      Image::make($avatar)->resize(300,300)->save(
public_path('/uploads/avatars/' .$filename ));


      $superadmin->foto = $filename;
      $superadmin->update();


   }


   $this->validate($request, [
```

```php
        'name'    => 'required|max:30',
        'nim'     => 'required|max:20',
        'alamat'  => 'required',
        'tlp'     => 'required',
        'email'   => 'required',
        ]);


    // dd('mm');


    $superadmin->name          = $request->name;
    $superadmin->email         = $request->email;
    $superadmin->nim_or_nip    = $request->nim;
    $superadmin->alamat        = $request->alamat;
    $superadmin->tlp           = $request->tlp;


    // $superadmin->password      = bcrypt($request->password);
    if(!$request->password==0){
        $superadmin->password=bcrypt($request->password);
    }
    $superadmin->update();


    return redirect('/superadmin')->with('message', 'superadmin sudah
diubah!');
  }

    /**
     * Remove the specified resource from storage.
     *
     * @param  int  $id
     * @return \Illuminate\Http\Response
     */
```

```
    public function destroy($id)

    {

        $superadmin = User::where('id', $id);


        $superadmin->delete();

        return  redirect('/superadmin')->with('message',  'superadmin  sudah
    dihapus!');

    }


}
```

2) *Sample* Model pada User.php

```php
<?php

namespace App;

use Illuminate\Foundation\Auth\User as Authenticatable;
use Laratrust\Traits\LaratrustUserTrait;

class User extends Authenticatable
{

    use LaratrustUserTrait;
    /**
     * The attributes that are mass assignable.
     *
     * @var array
     */
    protected $fillable = [
        'id',                         'name',                         'email',
    'password','alamat','tlp','prodi_id','nim_or_nip','prodi',
    ];

    /**
     * The attributes that should be hidden for arrays.
     *
     * @var array
     */
    protected $hidden = [
```

```php
        'password', 'remember_token',
    ];

    public function isKordinator()
    {
        if($this->kordinator_kp==1) {
            return true;
        }

        return false;
    }

    public function isDosenWali()
    {
        if($this->dosen_wali==1) {
            return true;
        }

        return false;
    }

    public function isMahasiswa()
    {
        if($this->mahasiswa==1) {
            return true;
        }

        return false;
    }

    public function isTu()
    {
        if($this->tu==1) {
            return true;
        }

        return false;
    }


    public function isSuperadmin()
    {
        if($this->superadmin==1) {
```

```
        return true;
    }

    return false;
}

public function prodi(){
    return $this->belongsTo('App\Prodi');
}

public function kp()
{
    return $this->hasOne('App\Kp');
}

public function getAuthPassword () {

    return $this->password;

    }
}
```

3) *Sample* View pada superadmin.blade.php

```
@extends('adminlte::page')

@section('title', 'SIKAP')

@section('content_header')

    <h2><i class="fa fa-file"></i> Manage Super Admin

    <a href= "{{ url('superadmin') }}/create" class='btn btn-primary btn-
sm'> <i class="fa fa-pencil-square-o" aria-hidden="true"></i> New
Super Admin</a></h2>

    <a href= "{{ url('superadmin') }}" class='btn btn-primary btn-sm'> <i
class="fa fa-arrow-left" aria-hidden="true"></i> Back</a>

@stop

@section('content')

@if(Session::has('message'))
```

```
<div class="alert alert-dismissible alert-success">

    <button type="button" class="close" data-
dismiss="alert">&times;</button>

        {{ Session::get('message') }}

    </div>

    @endif

<!-- Default box -->

{!! Form::open(['method' => 'GET', 'url' => '/superadmin', 'class' =>
'navbar-form navbar-right', 'role' => 'search'])  !!}

            <div class="input-group">

            <span class="input-group-btn">

                <button class="btn btn-default" type="submit">

                <i class=" fa fa-refresh "></i>

                </button>

            </span>

                <input type="text" class="form-control" name="search"
placeholder="Search..." value="{{ request('search') }}">

                <span class="input-group-btn">

                <button class="btn btn-default" type="submit">

                    <i class="fa fa-search"></i>

                </button>

                </span>

            </div>

                {!! Form::close() !!}

    <div class="box">

    <div class="box-header with-border">
```

```
<h3 class="box-title">Data superadmin</h3>

<div class="box-tools pull-right">

    <button type="button" class="btn btn-box-tool" data-
widget="collapse" data-toggle="tooltip" title="Collapse">

    <i class="fa fa-minus"></i></button>

    <button type="button" class="btn btn-box-tool" data-
widget="remove" data-toggle="tooltip" title="Remove">

    <i class="fa fa-times"></i></button>

  </div>

  </div>

  <div class="box-body">

        <div class="table-responsive">

            <table id="table_id" class="table table-striped table-
hover">

            <thead>

            <tr>

                <th>No</th>

                <th>Foto</th>

                <th>Nama</th>

                <th>Nip</th>

                <th>Email</th>

                <th>Alamat</th>

                <th>Telepon</th>

                <th>Action</th>

            </tr>

            </thead>
```

```
<tbody>

    <tr>

        <?php $no=1; ?>

    @foreach($superadmins as $superadmin)

        <td>{{ $no++ }}</td>

        <td>  <img align="right"
src="/uploads/avatars/{{$superadmin->foto  }}" style="width:120px;
height:120px; float:left; border-radius:50%; margin-right:25px; "></td>

            <td>{{$superadmin->name}}</td>

            <td>{{$superadmin->nim_or_nip}}</td>

            <td>{{$superadmin->email}}</td>

            <td>{{$superadmin->alamat}}</td>

            <td>{{$superadmin->tlp}}</td>

            <td>

            <form class="" action="{{ url('superadmin')
}}/{{ $superadmin->id }}" method="post">

                <a href= "{{ url('superadmin') }}/{{
$superadmin->id }}/edit" class='btn btn-warning btn-xs'> <i class="fa fa-
pencil-square-o" aria-hidden="true"></i> Edit</a>

                <a href= "{{ url('superadmin') }}/{{
$superadmin->id }}" class='btn btn-info btn-xs'> <i class="fa fa-eye"
aria-hidden="true"></i> Detail</a>

                <input type="hidden" name="_method"
value="delete">

                <input type="hidden" name="_token"
value="{{ csrf_token() }}">

                <button onclick="return confirm('Anda yakin
akan menghapus data ?');" type="submit" class="btn btn-danger btn-
xs"><i class="fa fa-trash" aria-hidden="true"></i> Hapus</button>
```

```
</form>

</td>

</tr>

@endforeach

</tbody>

</table>

<div class="pagination-wrapper"> {!! $superadmins-
>appends(['search' => Request::get('search')])->render() !!} </div>

</div>

</div>

<!-- /.box-body -->

<div class="box-footer">

</div>

<!-- /.box-footer-->

</div>

<!-- /.box -->


@endsection
```

4) *Routing*

```php
<?php
Route::get('/', function () {
    return view('welcome');
});

Route::auth();

Route::get('/home', 'HomeController@index');

Route::group(['middleware' => ['auth','superadmin']], function () {
    Route::resource('tu', 'TuController');
    Route::resource('kordinator', 'KordinatorController');
});

Route::group(['middleware' => ['auth','gabung']], function () {
    Route::resource('dosenwali', 'DosenwaliController');
});

Route::resource('mahasiswa', 'MahasiswaController');
Route::resource('dosbing', 'DosbingController');

Route::resource('superadmin', 'SuperadminController');
Route::resource('prodi', 'ProdiController');
Route::resource('pejabat', 'PejabatController');

Route::get('modul/{id}', 'ModulController@index');
Route::get('modul/{id}/create', 'ModulController@create');
```

```
Route::post('modul/{id}/simpan', 'ModulController@store');


Route::get('modul/{id}/edit', 'ModulController@edit');
Route::post('modul/{id}/update', 'ModulController@update');
Route::delete('modul/{id}/delete', 'ModulController@destroy');


Route::get('modulad', 'ModulController@adindex');
Route::get('modulad/create', 'ModulController@adcreate');
Route::post('modulad/simpan', 'ModulController@adstore');
Route::delete('modulad/{id}/delete', 'ModulController@addestroy');


Route::get('kpmhs', 'DosenwaliController@kpmhs');
Route::put('konfirmasi/{id}', 'DosenwaliController@konfirmasi');
Route::put('cancel/{id}', 'DosenwaliController@cancel');
Route::get('kpmhs/{id}/detail', 'DosenwaliController@detail');


Route::resource('kp', 'KpController');
Route::get('kp/{id}/lanjutan', 'KpController@lanjutan');
Route::post('savelanjutan/{id}', 'KpController@savelanjutan');
Route::get('kp/setuju/{id}', 'KpController@setujuinstansi');
Route::post('savesetujuinstansi/{id}', 'KpController@savesetujuinstansi');
Route::get('kp/{id}/ulanglanjutan', 'KpController@ulanglanjutan');
Route::post('saveulanglanjutan/{id}', 'KpController@saveulanglanjutan');
Route::get('surat_bimbingan/{id}', 'KpController@surat_bimbingan');
Route::get('indexsurat_bimbingan',
'KpController@indexsurat_bimbingan');
Route::get('upload_revisi', 'KpController@upload_revisi');
Route::get('upload_revisiform/{id}', 'KpController@upload_revisiform');
Route::post('saveupload_revisi/{id}', 'KpController@saveupload_revisi');
Route::get('surat_selesai/{id}', 'KpController@surat_selesai');
```

```
Route::get('surat_serah/{id}', 'KpController@surat_serah');


Route::get('indextumhs', 'TuController@indexgetmhs');
Route::get('tumhs', 'TuController@getmhs');
Route::get('tumanual', 'TuController@tumanual');
Route::post('postmanual', 'TuController@postmanual');
Route::delete('hapusnimmhs/{id}', 'TuController@hapusnim');
Route::get('importnim', 'TuController@importnim');
Route::post('importexcel', 'TuController@importexcel');


Route::get('acckordinator', 'KordinatorController@acc');
Route::put('konfirm/{id}', 'KordinatorController@konfirm');
Route::put('canc/{id}', 'KordinatorController@canc');
Route::get('acckordinator/{id}/detail', 'KordinatorController@detail');
Route::delete('acckordinator/{id}', 'KordinatorController@destroykp');
Route::get('pilihdosbing/{id}', 'KordinatorController@pilihdosbing');
Route::post('savepilihdosbing/{id}',
'KordinatorController@savepilihdosbing');
Route::get('nilai', 'KordinatorController@indexnilai');
Route::get('formnilai/{id}', 'KordinatorController@formnilai');
Route::post('savenilai/{id}', 'KordinatorController@savenilai');
Route::get('detailnilai/{id}', 'KordinatorController@detailnilai');
Route::get('editnilai/{id}', 'KordinatorController@editnilai');
Route::put('saveeditnilai/{id}', 'KordinatorController@saveeditnilai');


Route::get('suratti', 'TuController@suratti');
Route::get('suratti/cetak/{id}', 'TuController@suratticetak');
Route::get('suratucapanti/cetak/{id}', 'TuController@suratucapanti');
Route::get('suratucapantm/cetak/{id}', 'TuController@suratucapantm');
```

Route::get('suratucapantk/cetak/{id}', 'TuController@suratucapantk');

Route::get('suratti/detail/{id}', 'TuController@surattidetail');

Route::get('surattm', 'TuController@surattm');

Route::get('surattm/cetak/{id}', 'TuController@surattmcetak');

Route::get('surattm/detail/{id}', 'TuController@surattmdetail');

Route::get('surattk', 'TuController@surattk');

Route::get('surattk/cetak/{id}', 'TuController@surattkcetak');

Route::get('surattk/detail/{id}', 'TuController@surattkdetail');

Route::get('suratperintahti', 'TuController@suratperintahti');

Route::get('suratperintahti/cetak/{id}',
'TuController@suratperintahticetak');

Route::get('suratperintahti/detail/{id}',
'TuController@suratperintahtidetail');

Route::get('suratperintahtm', 'TuController@suratperintahtm');

Route::get('suratperintahtm/cetak/{id}',
'TuController@suratperintahtmcetak');

Route::get('suratperintahtm/detail/{id}',
'TuController@suratperintahtmdetail');

Route::get('suratperintahtk', 'TuController@suratperintahtk');

Route::get('suratperintahtk/cetak/{id}',
'TuController@suratperintahtkcetak');

Route::get('suratperintahtk/detail/{id}',
'TuController@suratperintahtkdetail');

Route::get('getmhsprofil/{id}', 'ProfilController@getmhsprofil');

Route::put('mhsprofil/update', 'ProfilController@mhsprofilupdate');

Route::post('mhsprofil/updatefoto',
'ProfilController@update_avatarmhs');

```
Route::get('getadminprofil/{id}', 'ProfilController@getadminprofil');
Route::put('adminprofil/update', 'ProfilController@adminprofilupdate');
Route::post('adminprofil/updatefoto', 'ProfilController@update_avatar');

Route::get('getwaliprofil/{id}', 'ProfilController@getwaliprofil');
Route::put('waliprofil/update', 'ProfilController@waliprofilupdate');
Route::post('waliprofil/updatefoto',
'ProfilController@update_avatarwali');

Route::get('getkordinatorprofil/{id}',
'ProfilController@getkordinatorprofil');
Route::put('kordinatorprofil/update',
'ProfilController@kordinatorprofilupdate');
Route::post('kordinatorprofil/updatefoto',
'ProfilController@update_avatarkordinator');

Route::get('gettuprofil/{id}', 'ProfilController@gettuprofil');
Route::put('tuprofil/update', 'ProfilController@tuprofilupdate');
Route::post('tuprofil/updatefoto', 'ProfilController@update_avatartu');

Route::get('modulku', 'ModulController@modulmhs');
Route::get('modultm', 'ModulController@modultm');
Route::get('modultk', 'ModulController@modultk');
```