

## DAFTAR PUSTAKA

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# LAMPIRAN



```
<?php
```

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

```
use App\Http\Controllers\Controller;
```

```
use Illuminate\Foundation\Auth\SendsPasswordResetEmails;
```

```
class ForgotPasswordController extends Controller
```

```
{
```

```
    /*
```

```
    |-----|
```

```
    | Password Reset Controller
```

```
    |-----|
```

```
    |
```

```
    | Pengontrol ini bertanggung jawab untuk menangani email atur ulang kata  
sandi dan
```

```
    | termasuk sifat yang membantu mengirimkan pemberitahuan ini dari
```

```
    | aplikasi Anda kepada pengguna Anda. Jangan ragu untuk menjelajahi sifat  
ini. |
```

```
    */
```

```
    use SendsPasswordResetEmails;
```



```
        $this->create a new controller instance.
```

```

*
* @return void
*/
public function __construct()
{
    $this->middleware('guest');
}
}
<?php

```

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

```
use App\Http\Controllers\Controller;
```

```
use Illuminate\Foundation\Auth\AuthenticatesUsers;
```

```
use Illuminate\Http\Request;
```

```
use Illuminate\Validation\ValidationException;
```

```
class LoginController extends Controller
```

```
{
```

```
    /*
```

```
    |-----
```

```
    | Login Controller
```

```
    |-----
```



ontrol ini menangani otentikasi pengguna untuk aplikasi dan

| mengarahkan mereka ke layar beranda Anda. Pengontrol menggunakan suatu sifat

| untuk memberikan fungsionalitasnya dengan mudah ke aplikasi Anda. |

\*/

```
use AuthenticatesUsers;
```

```
/**
```

```
* Where to redirect users after login.
```

```
*
```

```
* @var string
```

```
*/
```

```
protected $redirectTo = '/';
```

```
/**
```

```
* Create a new controller instance.
```

```
*
```

```
* @return void
```

```
*/
```

```
public function __construct()
```

```
{
```

```
    $this->middleware('guest')->except('logout');
```

```
}
```



```

* Check either username or email.
* @return string
*/

public function username()
{
    $identity = request()->get('identity');

    $fieldName = filter_var($identity, FILTER_VALIDATE_EMAIL) ? 'email' :
'no_induk';

    request()->merge([$fieldName => $identity]);

    return $fieldName;
}

/**
* Validate the user login.
* @param Request $request
*/

protected function validateLogin(Request $request)
{
    $this->validate(
        $request,
        [
            'identity' => 'required|string',
            'password' => 'required|string',

```



```

        [
            'identity.required' => 'Masukkan Email / No. Induk',
            'password.required' => 'Masukkan Password',
        ]
    );
}
/**
 * @param Request $request
 * @throws ValidationException
 */
protected function sendFailedLoginResponse(Request $request)
{
    $request->session()->put('login_error', trans('auth.failed'));
    throw ValidationException::withMessages(
        [
            'error' => [trans('auth.failed')],
        ]
    );
}
}
<?php

```



```

        $user = User::find($id);
    }
}

```

```

        $user = User::find($id);
    }
}

```



```

use App\Http\Controllers\Controller;

use Illuminate\Support\Facades\Hash;

use Illuminate\Support\Facades\Validator;

use Illuminate\Foundation\Auth\RegistersUsers;

```

```

class RegisterController extends Controller

```

```

{
    /*
    |-----
    | Register Controller
    |-----
    |
    | Pengontrol ini menangani pendaftaran pengguna baru dan juga mereka
    | validasi dan pembuatan. Secara default pengontrol ini menggunakan sifat
    untuk
    | menyediakan fungsionalitas ini tanpa memerlukan kode tambahan apa pun. |
    */

```

```

use RegistersUsers;

```

```

/**

```

```

    * Where to redirect users after registration.

```

```

    *

```

```

    public function register($password, $password_confirmation, $remember, $redirectUrl): string

```



```

protected $redirectTo = '/home';

/**
 * Create a new controller instance.
 *
 * @return void
 */
public function __construct()
{
    $this->middleware('guest');
}

/**
 * Get a validator for an incoming registration request.
 *
 * @param array $data
 * @return \Illuminate\Contracts\Validation\Validator
 */
protected function validator(array $data)
{
    return Validator::make($data, [
        'name' => 'required|string|max:255',
        'email' => 'required|string|email|max:255|unique:users',
        'password' => 'required|string|min:6|confirmed',
    ]);
}

```



```

    }

/**
 * Create a new user instance after a valid registration.
 *
 * @param array $data
 * @return \App\User
 */
protected function create(array $data)
{
    return User::create([
        'name' => $data['name'],
        'email' => $data['email'],
        'password' => Hash::make($data['password']),
    ]);
}

public function showRegistrationForm() {

    return redirect(route('getRegister'));
}
}
<?php

```



```
use App\Http\Controllers\Auth;
```

```

use App\Http\Controllers\Controller;

use Illuminate\Foundation\Auth\ResetsPasswords;

class ResetPasswordController extends Controller
{
    /*
    |-----
    | Password Reset Controller
    |-----
    |
    | Pengontrol ini bertanggung jawab untuk menangani permintaan pengaturan
    ulang kata sandi
    |
    | dan menggunakan sifat sederhana untuk memasukkan perilaku ini. Anda
    bebas untuk
    |
    | jelajahi sifat ini dan timpa metode apa pun yang ingin Anda ubah. |
    */

    use ResetsPasswords;

    /**
     * Where to redirect users after resetting their password.
     *
     * @var string

```

```

        $redirectTo = '/home';

```



```

/**
 * Create a new controller instance.
 *
 * @return void
 */
public function __construct()
{
    $this->middleware('guest');
}
}
<?php

namespace App\Http\Middleware;

use Closure;

class Admin
{
    /**
     * Handle an incoming request.
     *
     * @param \Illuminate\Http\Request $request
     * @param \Closure $next
     * @return mixed

```



```

public function handle($request, Closure $next) {

    if ($request->user()->role == 1) {
        return $next($request);
    }else {
        return redirect(route('unauthorized'));
    }
}
}
}
<?php

namespace App\Http\Middleware;

use Illuminate\Cookie\Middleware\EncryptCookies as Middleware;

class EncryptCookies extends Middleware
{
    /**
     * The names of the cookies that should not be encrypted.
     *
     * @var array
     */
    protected $except = [

```



```

}
<?php

namespace App\Http\Middleware;

use Closure;

class Mahasiswa
{
    /**
     * Handle an incoming request.
     *
     * @param \Illuminate\Http\Request $request
     * @param \Closure $next
     * @return mixed
     */
    public function handle($request, Closure $next) {

        if ($request->user()->role == 2) {
            return $next($request);
        } else {
            return redirect(route('unauthorized'));
        }
    }
}

```



```

}
<?php

namespace App\Http\Middleware;

use Closure;

use Illuminate\Support\Facades\Auth;

class RedirectIfAuthenticated
{
    /**
     * Handle an incoming request.
     *
     * @param \Illuminate\Http\Request $request
     * @param \Closure $next
     * @param string|null $guard
     * @return mixed
     */
    public function handle($request, Closure $next, $guard = null)
    {
        if (Auth::guard($guard)->check()) {
            return redirect('/home');

```



```

        return $next($request);

```



```

    }
}
<?php

namespace App\Http\Middleware;

use Closure;

class Supervisor
{
    /**
     * Handle an incoming request.
     *
     * @param \Illuminate\Http\Request $request
     * @param \Closure $next
     * @return mixed
     */
    public function handle($request, Closure $next)
    {
        if ($request->user()->role == 3) {
            return $next($request);
        }else {
            return redirect(route('unauthorized'));
        }
    }
}

```



```

}
<?php

namespace App\Http\Middleware;

use Illuminate\Foundation\Http\Middleware\TrimStrings as Middleware;

class TrimStrings extends Middleware
{
    /**
     * The names of the attributes that should not be trimmed.
     *
     * @var array
     */
    protected $except = [
        'password',
        'password_confirmation',
    ];
}
<?php

```

```

namespace App\Http\Middleware;

```



```

    use Illuminate\Http\Request;
    use Illuminate\Http\Kernel\Proxy\TrustProxies as Middleware;

```

```
class TrustProxies extends Middleware
{
    /**
     * The trusted proxies for this application.
     *
     * @var array
     */
    protected $proxies;

    /**
     * The headers that should be used to detect proxies.
     *
     * @var int
     */
    protected $headers = Request::HEADER_X_FORWARDED_ALL;
}
<?php
```

```
namespace App\Http\Middleware;
```

```
use Closure;
```





```

    * The URIs that should be excluded from CSRF verification.
    *
    * @var array
    */
    protected $except = [
        //
    ];
}
<?php

```

```
namespace App\Http;
```

```
use App\Http\Middleware\Mahasiswa;
```

```
use App\Http\Middleware\Supervisor;
```

```
use App\Http\Middleware\Upt;
```

```
use Illuminate\Foundation\Http\Kernel as HttpKernel;
```

```
class Kernel extends HttpKernel
```

```
{
```

```
    /**
```

```
     * The application's global HTTP middleware stack.
```

```
     *
```

These middleware are run during every request to your application.

```
    @var array
```



```

*/
protected $middleware = [
    \Illuminate\Foundation\Http\Middleware\CheckForMaintenanceMode::class,
    \Illuminate\Foundation\Http\Middleware\ValidatePostSize::class,
    \App\Http\Middleware\TrimStrings::class,
    \Illuminate\Foundation\Http\Middleware\ConvertEmptyStringsToNull::class,
    \App\Http\Middleware\TrustProxies::class,
];

/**
 * The application's route middleware groups.
 *
 * @var array
 */
protected $middlewareGroups = [
    'web' => [
        \App\Http\Middleware\EncryptCookies::class,
        \Illuminate\Cookie\Middleware\AddQueuedCookiesToResponse::class,
        \Illuminate\Session\Middleware\StartSession::class,
        // \Illuminate\Session\Middleware\AuthenticateSession::class,
        \Illuminate\View\Middleware\ShareErrorsFromSession::class,
        \App\Http\Middleware\VerifyCsrfToken::class,
        \Illuminate\Routing\Middleware\SubstituteBindings::class,

```



```

'api' => [
    'throttle:60,1',
    'bindings',
],
];

/**
 * The application's route middleware.
 *
 * These middleware may be assigned to groups or used individually.
 *
 * @var array
 */
protected $routeMiddleware = [
    'auth' => \Illuminate\Auth\Middleware\Authenticate::class,
    'auth.basic' =>
    \Illuminate\Auth\Middleware\AuthenticateWithBasicAuth::class,
    'bindings' => \Illuminate\Routing\Middleware\SubstituteBindings::class,
    'cache.headers' => \Illuminate\Http\Middleware\SetCacheHeaders::class,
    'can' => \Illuminate\Auth\Middleware\Authorize::class,
    'guest' => \App\Http\Middleware\RedirectIfAuthenticated::class,
    'signed' => \Illuminate\Routing\Middleware\ValidateSignature::class,
    'throttle' => \Illuminate\Routing\Middleware\ThrottleRequests::class,

```



```

/#!
* Start Bootstrap - SB Admin 2 v3.3.7+1 (http://startbootstrap.com/template-
overviews/sb-admin-2)
* Copyright 2013-2016 Start Bootstrap
* Licensed under MIT
(https://github.com/BlackrockDigital/startbootstrap/blob/gh-pages/LICENSE)
*/

$(function() {
    $('#side-menu').metisMenu();
});

// Memuat sidebar yang benar pada beban jendela,
// mengecilkan ukuran sidebar pada window.
// Atur tinggi minimum # pembungkus halaman ke ukuran jendela$(function() {
    $(window).bind("load resize", function() {
        var topOffset = 50;
        var width = (this.window.innerWidth > 0) ? this.window.innerWidth :
this.screen.width;
        if (width < 768) {
            $('#div.navbar-collapse').addClass('collapse');
            topOffset = 100; // 2-row-menu
        } else {
            $('#div.navbar-collapse').removeClass('collapse');

```





```

    var height = ((this.window.innerHeight > 0) ? this.window.innerHeight :
this.screen.height) - 1;

    height = height - topOffset;

    if (height < 1) height = 1;

    if (height > topOffset) {

        $("#page-wrapper").css("min-height", (height) + "px");

    }

});

```

```

var url = window.location;

// var element = $('ul.nav a').filter(function() {
//     return this.href == url;
// }).addClass('active').parent().parent().addClass('in').parent();

var element = $('ul.nav a').filter(function() {

    return this.href == url;

}).addClass('active').parent();

```

```

while (true) {

    if (element.is('li')) {

        element = element.parent().addClass('in').parent();

    } else {

        break;

    }

}

```



```

function forceNumber(e) {
    var keyCode = e.keyCode ? e.keyCode : e.which;

    if((keyCode < 48 || keyCode > 58) && keyCode != 188 && keyCode != 8 &&
    keyCode != 9 && keyCode != 46) {

        return false;

        event.preventDefault();

    }

    return true;
}
<?php

```

return [

/\*

|-----

| Default Database Connection Name

|-----

|

| Di sini Anda dapat menentukan koneksi database mana di bawah yang Anda inginkan

| untuk digunakan sebagai koneksi default Anda untuk semua pekerjaan basis data. Tentu saja

| Anda dapat menggunakan banyak koneksi sekaligus menggunakan Koneksi Database.



```
'default' => env('DB_CONNECTION', 'mysql'),
```

```
/*
```

```
|-----
```

```
| Database Connections
```

```
|-----
```

```
|
```

| Berikut adalah masing-masing pengaturan koneksi database untuk aplikasi Anda.

| Tentu saja, contoh konfigurasi setiap platform basis data yang ada

| didukung oleh Laravel ditunjukkan di bawah ini untuk mempermudah pengembangan.

```
| |
```

| Semua pekerjaan basis data di Laravel dilakukan melalui fasilitas PHP PDO

| jadi pastikan Anda memiliki driver untuk basis data khusus Anda

| pilihan diinstal pada mesin Anda sebelum Anda memulai pengembangan.

```
| */
```

```
'connections' => [
```

```
    'sqlite' => [
```

```
        'driver' => 'sqlite',
```

```
        'database' => env('DB_DATABASE', database_path('database.sqlite')),
```

```
        'prefix' => '',
```



```
'mysql' => [  
    'driver' => 'mysql',  
    'host' => env('DB_HOST', '127.0.0.1'),  
    'port' => env('DB_PORT', '3306'),  
    'database' => env('DB_DATABASE', 'forge'),  
    'username' => env('DB_USERNAME', 'forge'),  
    'password' => env('DB_PASSWORD', ''),  
    'unix_socket' => env('DB_SOCKET', ''),  
    'charset' => 'utf8mb4',  
    'collation' => 'utf8mb4_unicode_ci',  
    'prefix' => '',  
    'strict' => true,  
    'engine' => null,  
],
```

```
'pgsql' => [  
    'driver' => 'pgsql',  
    'host' => env('DB_HOST', '127.0.0.1'),  
    'port' => env('DB_PORT', '5432'),  
    'database' => env('DB_DATABASE', 'forge'),  
    'username' => env('DB_USERNAME', 'forge'),  
    'password' => env('DB_PASSWORD', ''),
```

```
    'charset' => 'utf8',  
    'prefix' => '',
```



```

'schema' => 'public',
'sslmode' => 'prefer',
],

'sqlsrv' => [
'driver' => 'sqlsrv',
'host' => env('DB_HOST', 'localhost'),
'port' => env('DB_PORT', '1433'),
'database' => env('DB_DATABASE', 'forge'),
'username' => env('DB_USERNAME', 'forge'),
'password' => env('DB_PASSWORD', ''),
'charset' => 'utf8',
'prefix' => '',
],

```

```
],
```

```
/*
```

```

|-----|
| Migration Repository Table
|-----|
|

```

ini melacak semua migrasi yang sudah berjalan untuk

migrasi Anda. Dengan menggunakan informasi ini, kita dapat menentukan



```
| migrasi pada disk belum benar-benar dijalankan di database.
```

```
| */
```

```
'migrations' => 'migrations',
```

```
/*
```

```
|-----
```

```
| Redis Databases
```

```
|-----
```

```
|
```

Redis adalah toko nilai kunci open source, cepat, dan canggih juga

| memberikan seperangkat perintah yang lebih kaya daripada sistem nilai kunci yang khas

| seperti APC atau Memcached. Laravel membuatnya mudah digali.

```
| */
```

```
'redis' => [
```

```
    'client' => 'predis',
```

```
    'default' => [
```

```
        'host' => env('REDIS_HOST', '127.0.0.1'),
```

```
        'password' => env('REDIS_PASSWORD', null),
```

```
        'port' => env('REDIS_PORT', 6379),
```

```
        'database' => 0,
```



```

    ],
],
];
<?php

return [

    /*
    |-----
    | Third Party Services
    |-----
    | File ini untuk menyimpan kredensial untuk layanan pihak ketiga tersebut
    | seperti Stripe, Mailgun, SparkPost dan lainnya. File ini memberikan waras
    | lokasi default untuk jenis informasi ini, yang memungkinkan paket
    | untuk memiliki tempat konvensional untuk menemukan berbagai kredensial
    Anda.
    | */

    'mailgun' => [
        'domain' => env('MAILGUN_DOMAIN'),
        'secret' => env('MAILGUN_SECRET'),

```



```
'ses' => [  
    'key' => env('SES_KEY'),  
    'secret' => env('SES_SECRET'),  
    'region' => env('SES_REGION', 'us-east-1'),  
],  
  
'sparkpost' => [  
    'secret' => env('SPARKPOST_SECRET'),  
],  
  
'stripe' => [  
    'model' => App\User::class,  
    'key' => env('STRIPE_KEY'),  
    'secret' => env('STRIPE_SECRET'),  
],  
  
];
```

