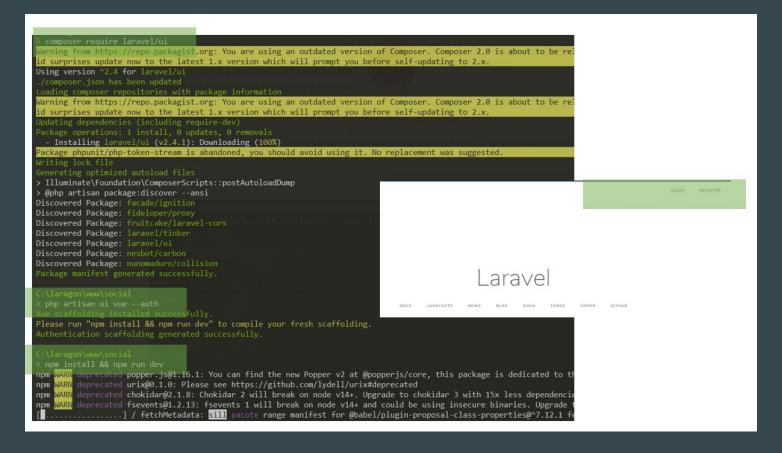
# Autenticación con redes sociales

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#### **Comandos Iniciales**



## Instalación paquete socialite

composer require laravel/socialite

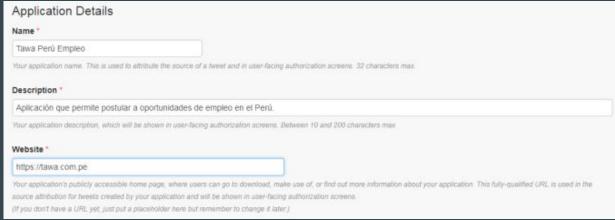
```
    ← composer.json ×

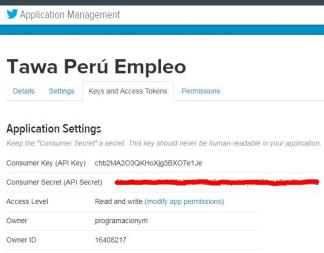
 (...) composer.json > () require-dev
            "name": "laravel/laravel",
            "type": "project",
            "description": "The Laravel Framework.",
            "keywords": [
                "framework",
                "larayel"
            "license": "MIT",
            "require": {
                "php": "^7.2.5",
                "fideloper/proxy": "^4.2",
                "fruitcake/laravel-cors": "^2.0",
                 "guzzlehttp/guzzle": "^6.3",
                "larayel/framework": "^7.24",
                "laravel/tinker": "^2.0",
                "laravel/ui": "^2.4"
            },
```

### **Obtener Credenciales**

https://developers.facebook.com/

https://apps.twitter.com



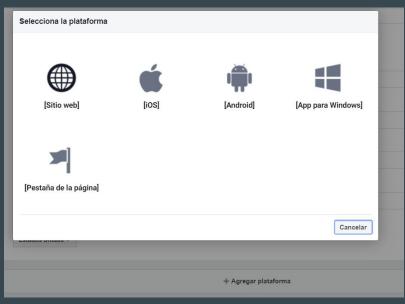


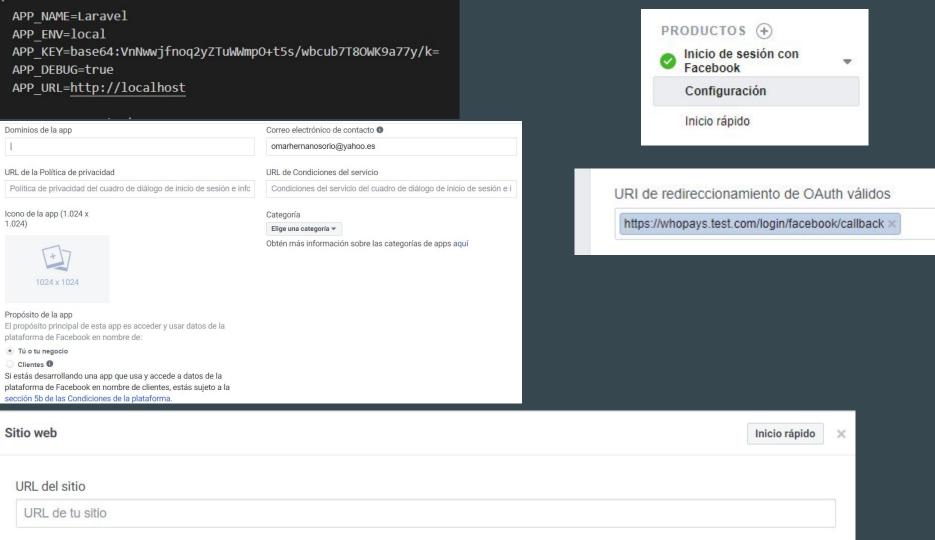




## Ingresar Dominio







## Configuración

config/services.php

```
'facebook' => [
    'client id' => env('FACEBOOK KEY'),
    'client secret' => env('FACEBOOK SECRET'),
    'redirect' => Config('app.url') . '/login/facebook/callback'
],
'twitter' => [
    'client id' => env('TWITTER KEY'),
    'client secret' => env('TWITTER SECRET'),
    'redirect' => Config('app.url') . '/login/twitter/callback'
```

#### Enrutamiento

```
Route::get('login/facebook', 'Auth\LoginFacebookController@redirect');
Route::get('login/facebook/callback', 'Auth\LoginFacebookController@callback');
```

php artisan make:controller Auth/LoginFacebookController

```
public function redirect()
{
    return Socialite::driver('facebook')->redirect();
}
```

```
$user = Socialite::driver('facebook')->user();

$user->getId();
$user->getNickname();
$user->getName();
$user->getEmail();
$user->getAvatar();
```

## **Autenticación API**

```
* @return void
protected function mapApiRoutes()
   Route::prefix('api')
         ->middleware('api')
         ->namespace($this->namespace)
         ->group(base_path('routes/api.php'));
```

```
'api' => [
   throttle:60,1,
   'bindings',
```

```
Route::middleware('auth:api')->get('/user', function (Request $request) {
    return $request->user();
}); // api/user
```

```
public function __construct(Auth $auth)
{
    $this->auth = $auth;
}
```

```
public *function handle($request, Closure $next, ...$guards)
{
    $this->authenticate($guards);
    return $next($request);
}
```

```
'guards' => [
    'web' => [
        'driver' => 'session',
         'provider' => 'users',
    <u>'</u>api<mark>'</mark> => [
        'driver' => 'tdoken',
        'provider' => 'users',
1,
```

```
protected function authenticate(array $guards)
    if (empty($guards)) {
        return $this->auth->authenticate();
    foreach ($guards as $guard) {
        if ($this->auth->guard($guard)->check()) {
            return $this->auth->shouldUse($guard);
```

