

# *Universidad Autónoma de Santo Domingo*

## *(UASD)*



**Facultad de Ciencias**  
**Escuela de Informática**

**Estudiante**

*Anthony Delanoy Peralta Pérez 100430840*

**Asignatura**

*Lenguaje de Programación 3*

**Tema**

*Crear un Login con un Framework PHP (Trabajo Final)*

**Profesor**

*Angel Asencio*

**Sección**

*05*

# Proceso de instalación del framework

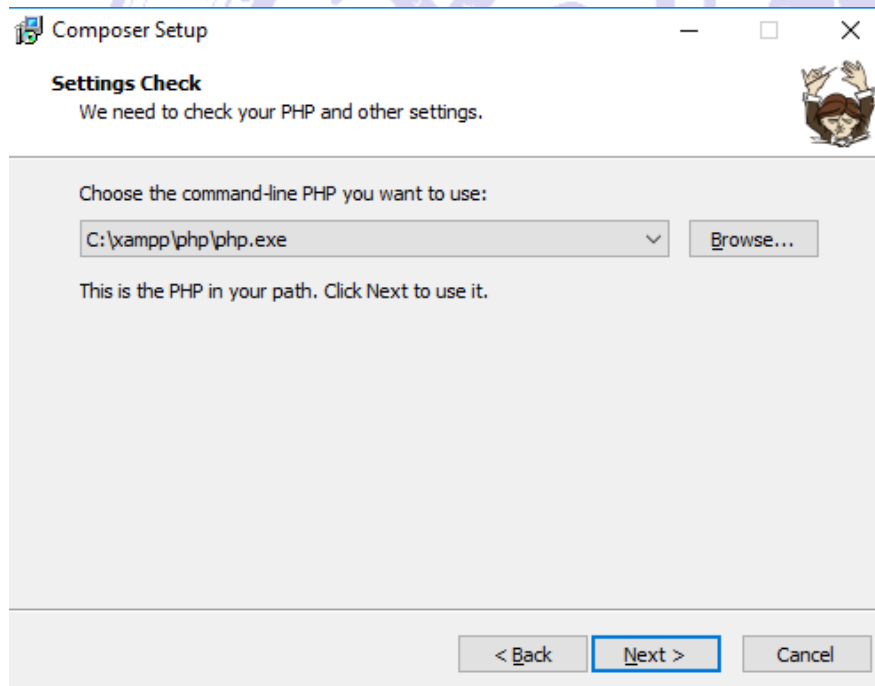
El framework que utilice para hacer el login fue Laravel.

Los pasos para su instalación son los siguientes:

Primero que todo tuve que descargar una herramienta llamada **Composer**, el framework Laravel obligatoriamente necesita de esta herramienta.

Lo descargué en su página oficial y proseguí con su instalación.

<https://getcomposer.org/download/>

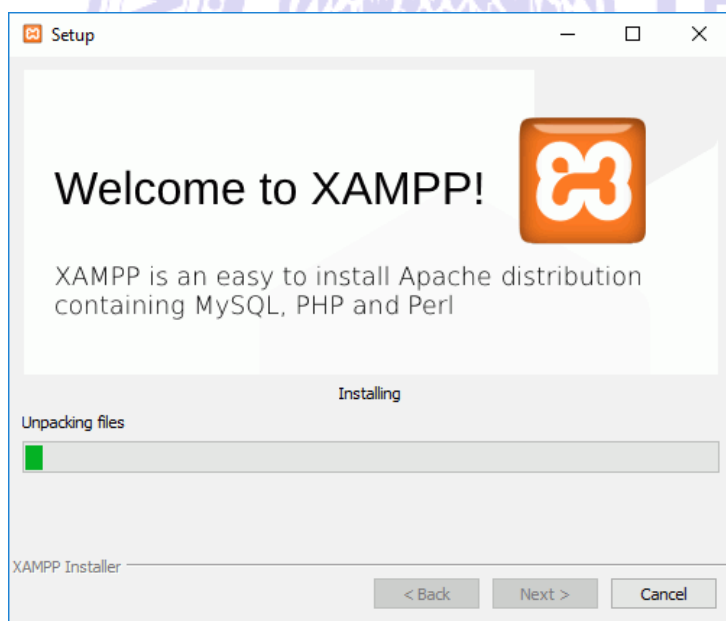


Después de configurarlo empezó el proceso de instalación y finalizó correctamente.

Laravel necesita de los siguientes requisitos:

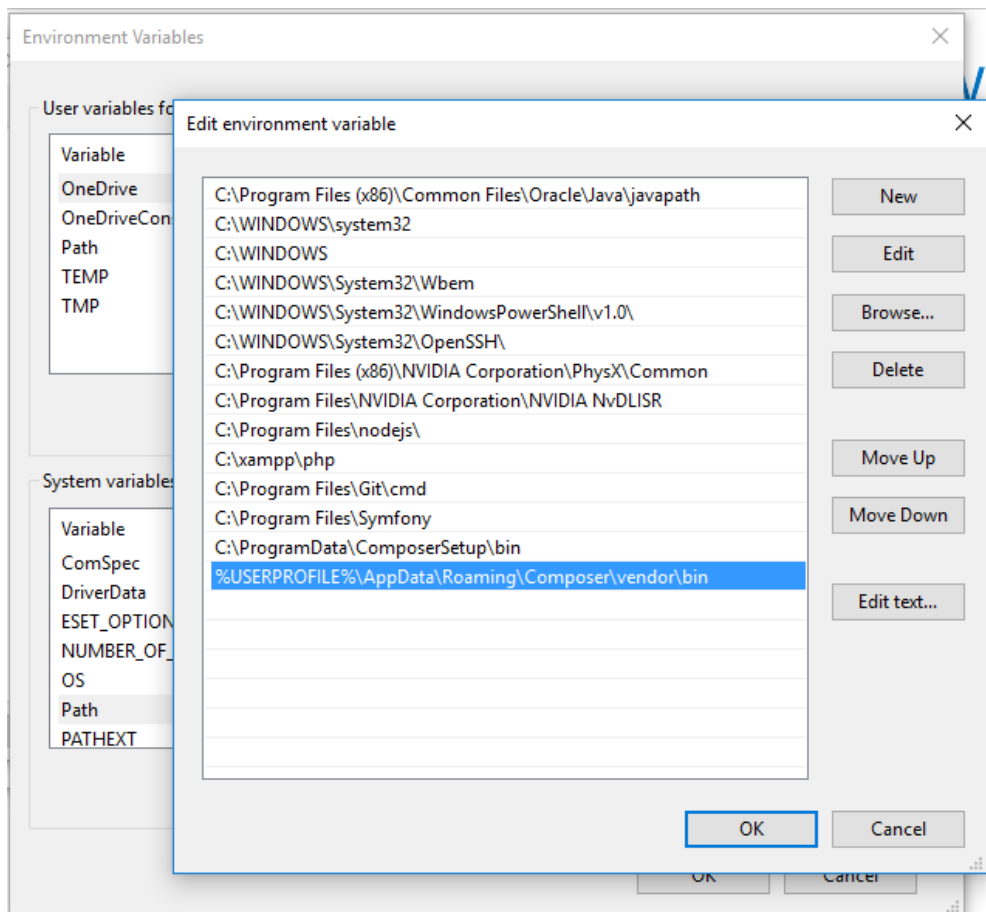
- PHP >= 7.1.3 o superior.
- OpenSSL PHP Extension
- PDO PHP Extension
- Mbstring PHP Extension
- Tokenizer PHP Extension
- XML PHP Extension
- Ctype PHP Extension
- JSON PHP Extension
- BCMath PHP Extension

Simplemente instale la herramienta llamada **Xampp** que nos trae todo en un paquete, claro, incluyendo servidor Apache, y MySQL, Aunque **laravel** trae su propia forma por medio de php console de ejecutar su propio servidor apache por el puerto **8000**.



Luego hay que configurar el \$PATH de Windows para poder ejecutar el comando composer en el cmd o powerShell. Para configurarlo solo hay que ir: Propiedades de MY PC → Opciones avanzadas → Variables de entorno, luego en System variables buscar Path y darle a Edit, luego darle a Nuevo y copiar lo siguiente:

```
"%USERPROFILE%\AppData\Roaming\Composer\vendor\bin"
```



Ya con todo configurado abrimos el PowerShell y escribimos lo siguiente para que empiece el proceso de instalación **de Laravel Framework**.

“composer global require laravel/installer”

Enseguida empezara a instalarse **Laravel Framework**.

```

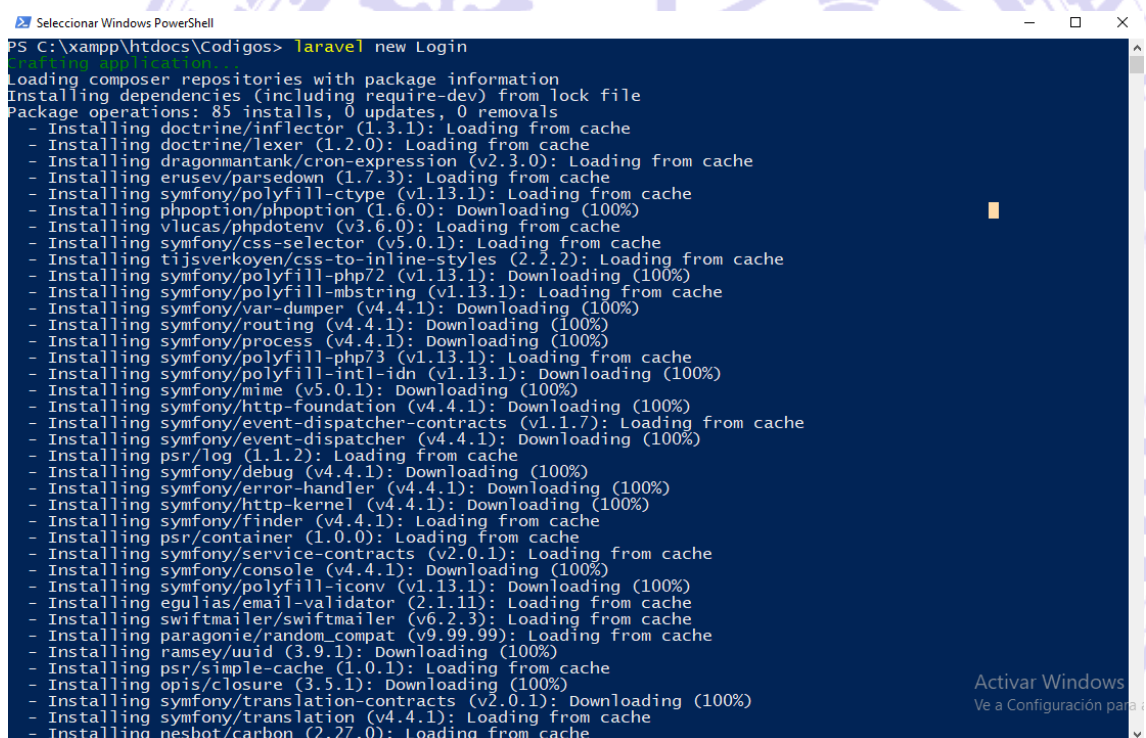
PS C:\Users\TOSHIBA> composer global require laravel/installer
Changed current directory to C:\Users\TOSHIBA\AppData\Roaming\Composer
Using version ^3.0 for laravel/installer
./composer.json has been updated
Loading composer repositories with package information
Updating dependencies (including require-dev)
Package operations: 14 installs, 0 updates, 0 removals
- Installing symfony/process (v5.0.1): Downloading (100%)
- Installing symfony/polyfill-crypto (v1.13.1): Downloading (100%)
- Installing symfony/filesystem (v5.0.1): Downloading (100%)
- Installing psr/container (1.0.0): Loading from cache
- Installing symfony/service-contracts (v2.0.1): Downloading (100%)
- Installing symfony/polyfill-php73 (v1.13.1): Downloading (100%)
- Installing symfony/polyfill-mbstring (v1.13.1): Downloading (100%)
- Installing symfony/console (v5.0.1): Downloading (100%)
- Installing ralouphie/getallheaders (3.0.3): Loading from cache
- Installing psr/http-message (1.0.1): Loading from cache
- Installing guzzlehttp/psr7 (1.6.1): Loading from cache
- Installing guzzlehttp/promises (v1.3.1): Loading from cache
- Installing guzzlehttp/guzzle (6.4.1): Loading from cache
- Installing laravel/installer (v3.0.1): Downloading (100%)
symfony/service-contracts suggests installing symfony/service-implementation
symfony/console suggests installing symfony/event-dispatcher
symfony/console suggests installing symfony/lock
symfony/console suggests installing psr/log (For using the console logger)
guzzlehttp/psr7 suggests installing zendframework/zend-httphandler (Emit PSR-7 responses)
guzzlehttp/guzzle suggests installing psr/log (Required for using the Log middleware)
Writing lock file
Installing autoloader files
PS C:\Users\TOSHIBA>
  
```

# Creación del proyecto llamado “Login”

Primero abres el PowerShell o cmd en la carpeta donde quieres crear el proyecto. En mi caso lo creé en la carpeta Codigos dentro de **htdocs de Xampp**, luego de eso escribimos el comando:

```
"laravel new Login"
```

Empezara a crear todo lo necesario para crear nuestro proyecto.



The screenshot shows a Windows PowerShell window titled "Seleccionar Windows PowerShell". The command prompt shows the user is in the directory "C:\xampp\htdocs\Codigos" and has executed the command "laravel new Login". The terminal output shows the Laravel framework being installed, including the creation of the application structure and the installation of dependencies. The output is as follows:

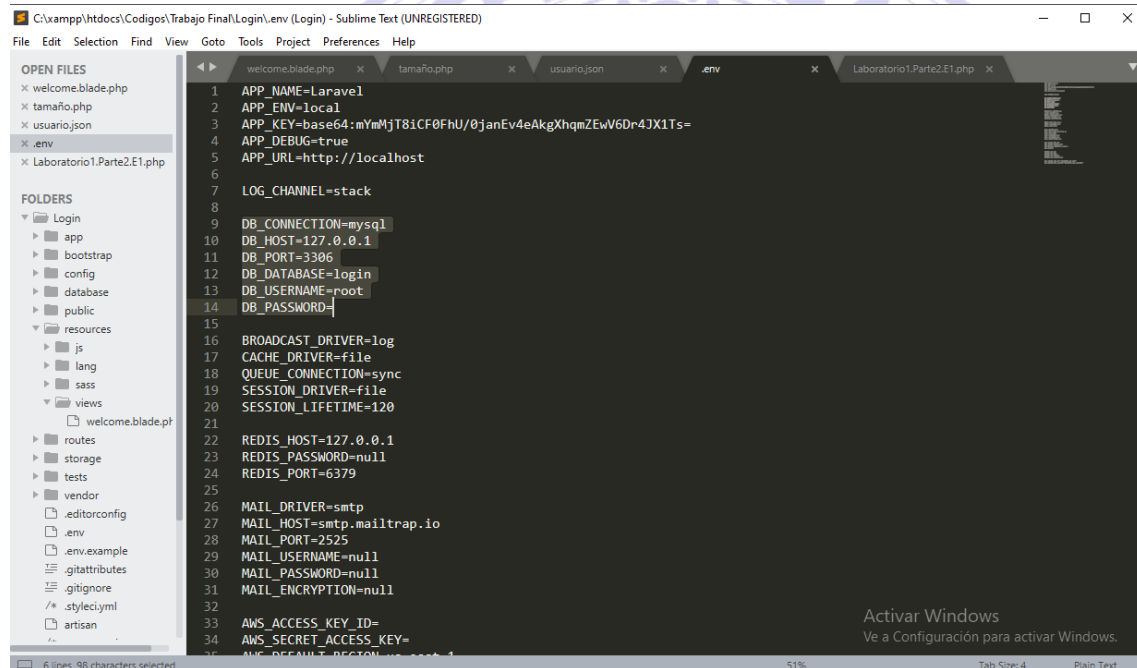
```
PS C:\xampp\htdocs\Codigos> laravel new Login
Creating application...
Loading composer repositories with package information
Installing dependencies (including require-dev) from lock file
Package operations: 85 installs, 0 updates, 0 removals
- Installing doctrine/infecto (1.3.1): Loading from cache
- Installing doctrine/lexer (1.2.0): Loading from cache
- Installing dragonmantank/cron-expression (v2.3.0): Loading from cache
- Installing erusev/parsedown (1.7.3): Loading from cache
- Installing symfony/polyfill-ctype (v1.13.1): Loading from cache
- Installing phoption/phoption (1.6.0): Downloading (100%)
- Installing vlucas/phpdotenv (v3.6.0): Loading from cache
- Installing symfony/css-selector (v5.0.1): Loading from cache
- Installing tijsverkoyen/css-to-inline-styles (2.2.2): Loading from cache
- Installing symfony/polyfill-php72 (v1.13.1): Downloading (100%)
- Installing symfony/polyfill-mbstring (v1.13.1): Loading from cache
- Installing symfony/var-dumper (v4.4.1): Downloading (100%)
- Installing symfony/routing (v4.4.1): Downloading (100%)
- Installing symfony/process (v4.4.1): Downloading (100%)
- Installing symfony/polyfill-php73 (v1.13.1): Loading from cache
- Installing symfony/polyfill-intl-idn (v1.13.1): Downloading (100%)
- Installing symfony/mime (v5.0.1): Downloading (100%)
- Installing symfony/http-foundation (v4.4.1): Downloading (100%)
- Installing symfony/event-dispatcher-contracts (v1.1.7): Loading from cache
- Installing symfony/event-dispatcher (v4.4.1): Downloading (100%)
- Installing psr/log (1.1.2): Loading from cache
- Installing symfony/debug (v4.4.1): Downloading (100%)
- Installing symfony/error-handler (v4.4.1): Downloading (100%)
- Installing symfony/http-kernel (v4.4.1): Downloading (100%)
- Installing symfony/finder (v4.4.1): Loading from cache
- Installing psr/container (1.0.0): Loading from cache
- Installing symfony/service-contracts (v2.0.1): Loading from cache
- Installing symfony/console (v4.4.1): Downloading (100%)
- Installing symfony/polyfill-iconv (v1.13.1): Downloading (100%)
- Installing egulias/email-validator (2.1.11): Loading from cache
- Installing swiftmailer/swiftmailer (v6.2.3): Loading from cache
- Installing paragonie/random-compat (v9.99.99): Loading from cache
- Installing ramsey/uuid (3.9.1): Downloading (100%)
- Installing psr/simple-cache (1.0.1): Loading from cache
- Installing opis/closure (3.5.1): Downloading (100%)
- Installing symfony/translation-contracts (v2.0.1): Downloading (100%)
- Installing symfony/translation (v4.4.1): Loading from cache
- Installing nesbot/carbon (2.27.0): Loading from cache
```





# Configuración de la base de datos.

Simplemente en la carpeta de nuestro proyecto buscamos el archivo llamado **.env** luego buscamos el apartado *mysql* y lo modificamos según los datos de tu base de datos.



```
1 APP_NAME=Laravel
2 APP_ENV=local
3 APP_KEY=base64:mYmMjT8iCF0FhU/0janEv4eAkgXhqmZEwV6Dr4JX1Ts=
4 APP_DEBUG=true
5 APP_URL=http://localhost
6
7 LOG_CHANNEL=stack
8
9 DB_CONNECTION=mysql
10 DB_HOST=127.0.0.1
11 DB_PORT=3306
12 DB_DATABASE=login
13 DB_USERNAME=root
14 DB_PASSWORD=
15
16 BROADCAST_DRIVER=log
17 CACHE_DRIVER=file
18 QUEUE_CONNECTION=sync
19 SESSION_DRIVER=file
20 SESSION_LIFETIME=120
21
22 REDIS_HOST=127.0.0.1
23 REDIS_PASSWORD=null
24 REDIS_PORT=6379
25
26 MAIL_DRIVER=smtp
27 MAIL_HOST=smtp.mailtrap.io
28 MAIL_PORT=2525
29 MAIL_USERNAME=null
30 MAIL_PASSWORD=null
31 MAIL_ENCRYPTION=null
32
33 AWS_ACCESS_KEY_ID=
34 AWS_SECRET_ACCESS_KEY=
35 AWS_DEFAULT_REGION=us-east-1
```

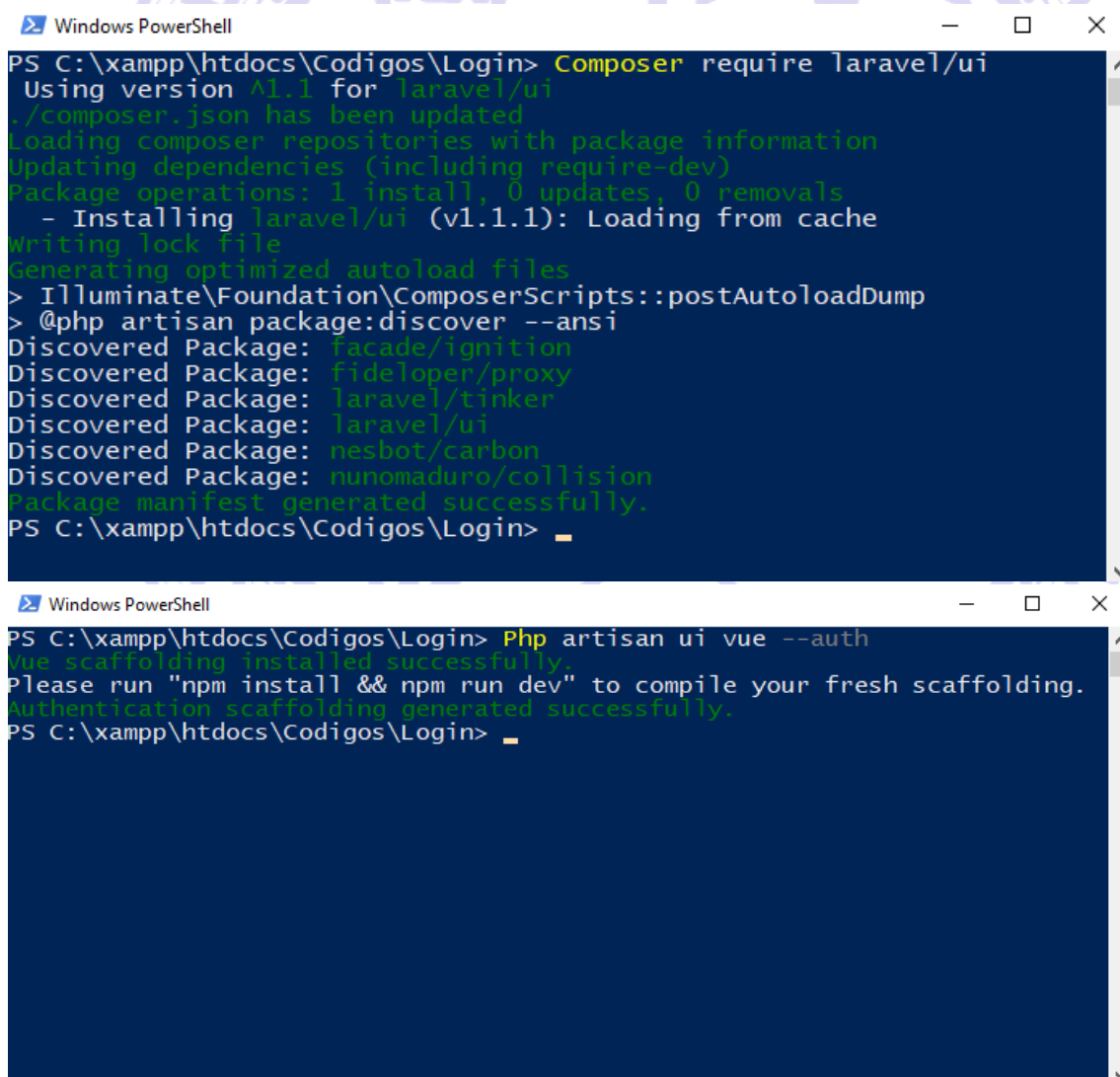
Nota: La base de datos en mi caso “**login**” debe de estar creada en phpMyAdmin.

# Creando el Login y autenticación de usuario

Laravel nos trae un sistema de autenticación que contiene registro, login, logout, etc. Simplemente hay que abrir por medio de PowerShell la carpeta de nuestro proyecto y ejecutar los siguientes comandos:

```
"Composer require laravel/ui"
```

```
"Php artisan ui vue --auth"
```



The image shows two screenshots of a Windows PowerShell terminal window. The first screenshot shows the command `Composer require laravel/ui` being executed. The output indicates that Composer version 1.1.1 is being used for laravel/ui, the composer.json file has been updated, and the package is being installed from the cache. The second screenshot shows the command `Php artisan ui vue --auth` being executed. The output indicates that the vue scaffolding has been installed successfully and that the authentication scaffolding has been generated successfully.

```
Windows PowerShell
PS C:\xampp\htdocs\Codigos\Login> Composer require laravel/ui
Using version 1.1.1 for laravel/ui
./composer.json has been updated
Loading composer repositories with package information
Updating dependencies (including require-dev)
Package operations: 1 install, 0 updates, 0 removals
- Installing laravel/ui (v1.1.1): Loading from cache
Writing lock file
Generating optimized autoload files
> Illuminate\Foundation\ComposerScripts::postAutoloadDump
> @php artisan package:discover --ansi
Discovered Package: facade/ignition
Discovered Package: fideloper/proxy
Discovered Package: laravel/tinker
Discovered Package: laravel/ui
Discovered Package: nesbot/carbon
Discovered Package: nunomaduro/collision
Package manifest generated successfully.
PS C:\xampp\htdocs\Codigos\Login>

Windows PowerShell
PS C:\xampp\htdocs\Codigos\Login> Php artisan ui vue --auth
vue scaffolding installed successfully.
Please run "npm install && npm run dev" to compile your fresh scaffolding.
Authentication scaffolding generated successfully.
PS C:\xampp\htdocs\Codigos\Login>
```

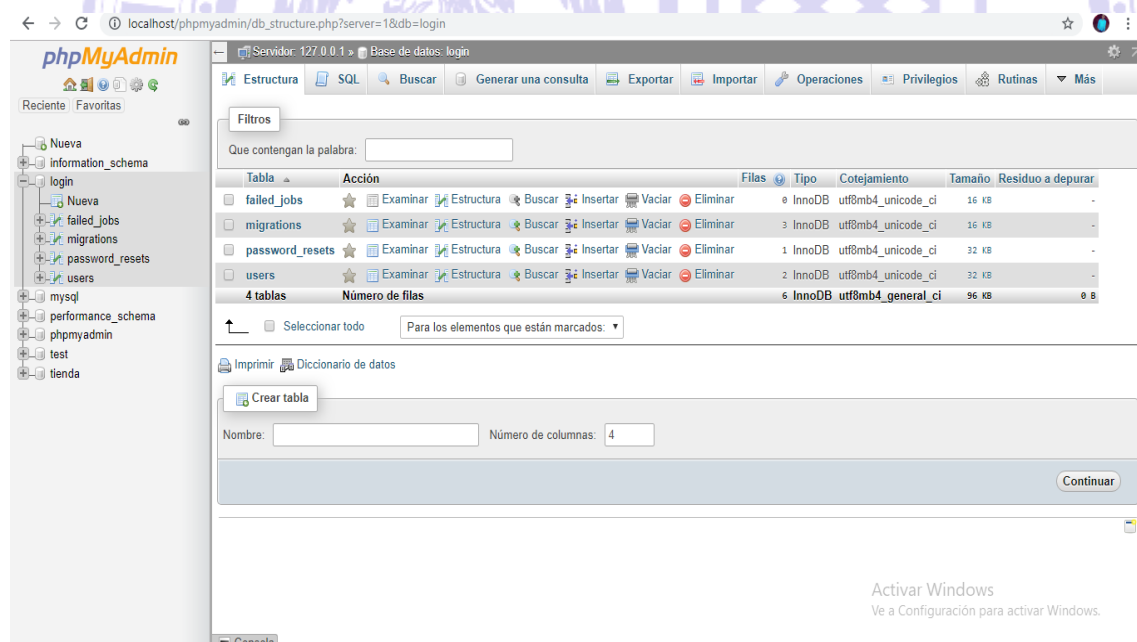
Continuando con lo anterior solo nos faltara migrar los datos SQL del Auth a nuestra base de datos login. Con el comando:



“php artisan migrate”

Con esto ya migraremos con 4 tablas la bd llamada login.

```
Windows PowerShell
PS C:\xampp\htdocs\Codigos\Login> php artisan migrate
Migration table created successfully.
Migrating: 2014_10_12_000000_create_users_table
Migrated: 2014_10_12_000000_create_users_table (0.31 seconds)
Migrating: 2014_10_12_100000_create_password_resets_table
Migrated: 2014_10_12_100000_create_password_resets_table (0.3 seconds)
Migrating: 2019_08_19_000000_create_failed_jobs_table
Migrated: 2019_08_19_000000_create_failed_jobs_table (0.35 seconds)
PS C:\xampp\htdocs\Codigos\Login>
```

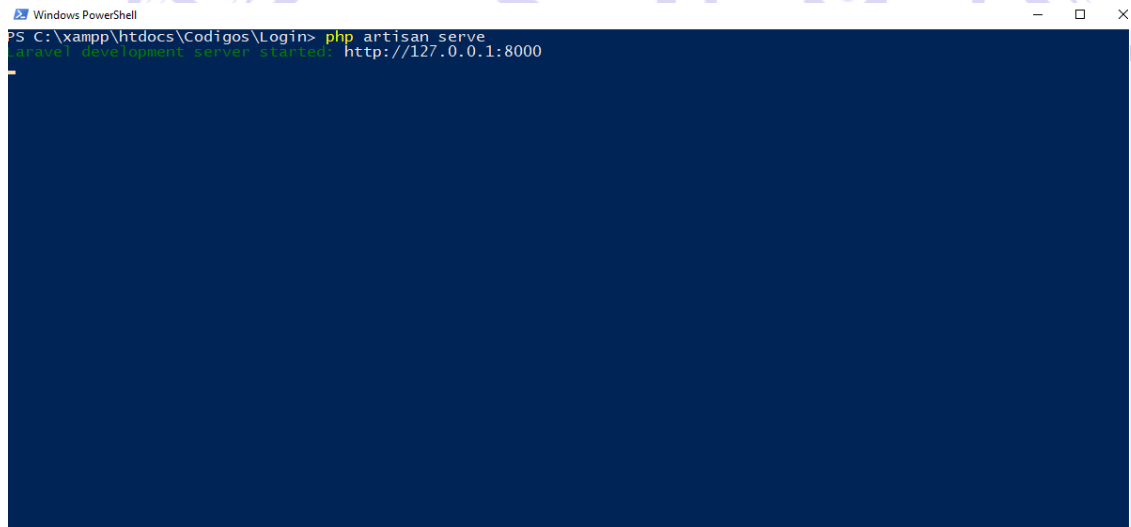


# Iniciando el servidor Apache generado por Laravel Framework

Es muy simple, con PowerShell abrimos la ruta de tu proyecto en mi caso se llama Login. En dicha ruta escribimos el comando:

```
php artisan serve
```

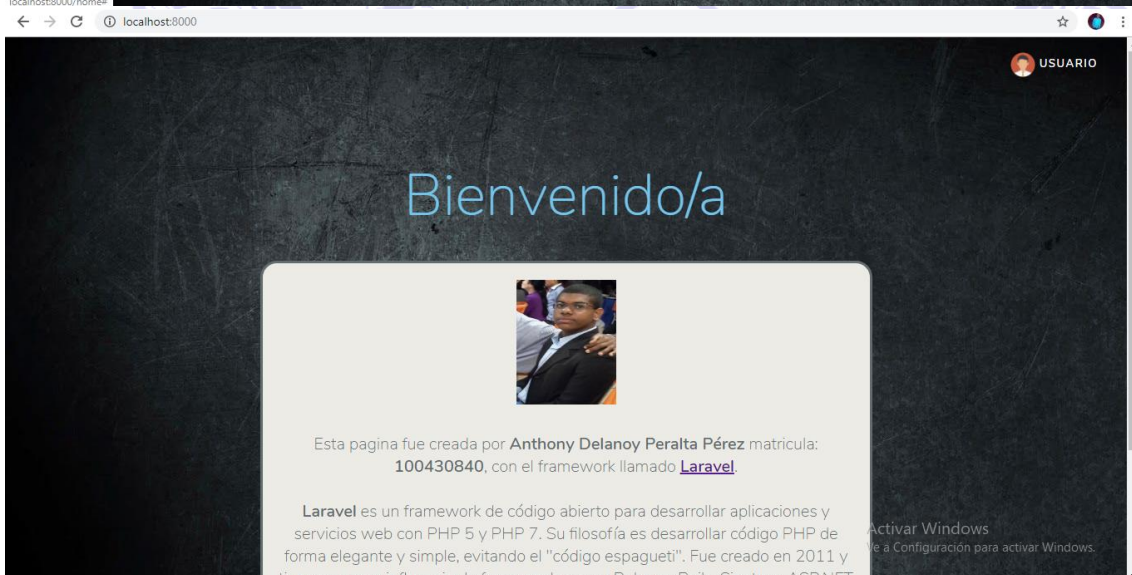
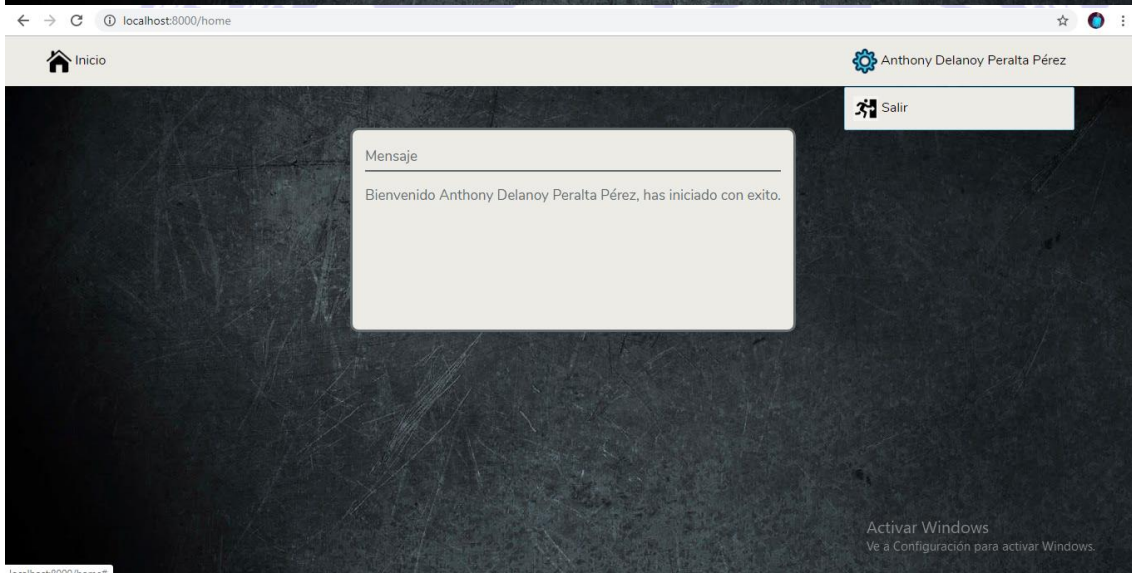
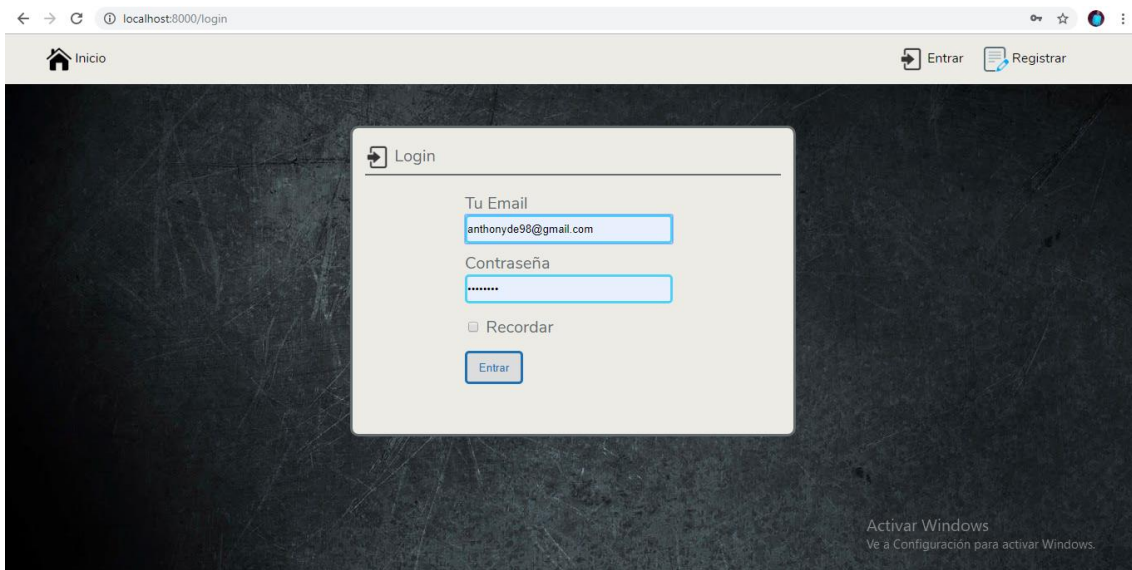
Ya con esto podemos acceder en cualquier navegador en la url (<http://localhost:8000>).



Ya con esto solo nos queda editar y decorar el proyecto creado con **Laravel framework**.

# Captura de pantallas (con proyecto finalizado)







localhost:8000/register

Inicio Entrar Registrar

Register

Name

E-Mail Address

Password

Confirm Password

Register

Activar Windows  
Ve a Configuración para activar Windows.

localhost/phpmyadmin/db\_structure.php?server=1&db=login

phpMyAdmin

Reciente Favoritas

- Nueva
- information\_schema
- login
  - Nueva
  - failed\_jobs
  - migrations
  - password\_resets
  - users
- mysql
- performance\_schema
- phpmyadmin
- test
- tienda

Base de datos: login

Estructura SQL Buscar Generar una consulta Exportar Importar Operaciones Privilegios Rutinas Más

Filtros

Que contengan la palabra:

Tabla	Acción	Filas	Tipo	Cotejamiento	Tamaño	Residuo a depurar
failed_jobs	Examinar Estructura Buscar Insertar Vaciar Eliminar	0	InnoDB	utf8mb4_unicode_ci	16 KB	-
migrations	Examinar Estructura Buscar Insertar Vaciar Eliminar	3	InnoDB	utf8mb4_unicode_ci	16 KB	-
password_resets	Examinar Estructura Buscar Insertar Vaciar Eliminar	1	InnoDB	utf8mb4_unicode_ci	32 KB	-
users	Examinar Estructura Buscar Insertar Vaciar Eliminar	2	InnoDB	utf8mb4_unicode_ci	32 KB	-
4 tablas	Número de filas	6	InnoDB	utf8mb4_general_ci	96 KB	0 B

Seleccionar todo Para los elementos que están marcados:

Imprimir Diccionario de datos

Crear tabla

Nombre: Número de columnas: 4

Continuar

Activar Windows  
Ve a Configuración para activar Windows.

localhost/phpmyadmin/sql.php?db=login&table=users&pos=0

phpMyAdmin

Reciente Favoritas

- Nueva
- information\_schema
- login
  - Nueva
  - failed\_jobs
  - migrations
  - password\_resets
  - users
- mysql
- performance\_schema
- phpmyadmin
- test
- tienda

Base de datos: login

Tabla: users

Examinar Estructura SQL Buscar Insertar Exportar Importar Privilegios Operaciones Más

Mostrando filas 0 - 1 (total de 2, La consulta tardó 0,0033 segundos)

SELECT \* FROM `users`

Perfilando [Editar en línea] [Editar] [Explicar SQL] [Crear código PHP] [Actualizar]

Mostrar todo Número de filas: 25 Filtrar filas: Buscar en esta tabla Ordenar según la clave: Ninguna

Opciones

	id	name	email	email_verified_at	password	remember_token
Editar Copiar Borrar	2	Anthony Delano Peralta Pérez	anthonyde90@gmail.com	NULL	\$2y\$10\$KuaEzdCDy7qB6KPI4RPtp.iREWsHwD/T8PNIMU4sSro...	NULL
Editar Copiar Borrar	3	Styven Anthony Peralta Pérez	styvenanthony@gmail.com	NULL	\$2y\$10\$Gdvu6i4XVXD2dQbKccNjv.mGtKFz88287Bh5EoU.Yy...	NULL

Seleccionar todo Para los elementos que están marcados: Editar Copiar Borrar Exportar

Mostrar todo Número de filas: 25 Filtrar filas: Buscar en esta tabla Ordenar según la clave: Ninguna

Operaciones sobre los resultados de la consulta

Imprimir Copiar al portapapeles Exportar Mostrar gráfico Crear vista

Guardar esta consulta en favoritos

Consola Permitir que todo usuario pueda acceder a este favorito

Activar Windows  
Ve a Configuración para activar Windows.



# Código Fuente:

## ./resources/views/welcome.blade.php

```
<!DOCTYPE html>
<html lang="{{ str_replace('_', '-', app()->getLocale()) }}">
  <head>
    <meta charset="utf-8">
    <meta name="viewport" content="width=device-width, initial-scale=1">

    <title>Login</title>

    <!-- Fonts -->
    <link href="https://fonts.googleapis.com/css?family=Nunito:200,600" rel="stylesheet">

    <!-- Styles -->
    <style>
      html, body {
        background-color: #fff;
        background-image: url("../imagenes/fondo.jpg");
        color: #76c5ed;
        font-family: 'Nunito', sans-serif;
        font-weight: 200;
        height: 100vh;
        margin: 0;
      }

      .full-height {
        height: 100vh;
      }

      .flex-center {
        align-items: center;
        display: flex;
        justify-content: center;
      }

      .position-ref {
        position: relative;
      }

      .top-right {
        position: absolute;
        right: 10px;
        top: 18px;
      }

      .content {
        padding-top: 200px;
        text-align: center;
      }

      .title {
        font-size: 84px;
      }

      .links > a {
        color: #f9fdff;
        padding: 10px 25px;
        font-size: 13px;
        font-weight: 600;
        letter-spacing: .1rem;
      }
    </style>
  </head>
  <body>
    <div class="flex-center text-align-center">
      <div class="position-ref relative">
        <div class="top-right">
          <img alt="Logo of the University of the Pacific (UP) featuring a shield with a crown, a book, and a star, surrounded by the text 'UNIVERSIDAD DE LA PAZ' and 'ACADEMIA S. THOMAE'." data-bbox="188 165 925 835"/>
        </div>
        <div class="content">
          <h1 class="title">Login</h1>
          <a href="#" class="links">Iniciar Sesión</a>
        </div>
      </div>
    </div>
  </body>
</html>
```

```

    text-decoration: none;
    text-transform: uppercase;
}

.detalles {
    color: #636b6f;
    font-size: 20px;
    font-weight: 300;
    position: relative;
    width: 700px;
    height: auto;
    padding-left: 15px;
    padding-right: 15px;
    padding-top: 20px;
    padding-bottom: 20px;
    background-color: #edebe6;
    border-radius: 20px;
    border: solid;
    margin: auto;
}

.creado {
    color: white;
    font-weight: 400;
    font-size: 17px;
    text-align: center;
    width: auto;
    height: auto;
    margin: auto;
    padding-top: 150px;
    padding-bottom: 15px;
}

a.ref:link,a.ref1:link {
    color: white;
    text-decoration: none;
}

a.ref:visited,a.ref1:visited {
    color: white;
    text-decoration: none;
}

.m-b-md {
    margin-bottom: 30px;
    font-size: 70px;
}
</style>
</head>
<body>
    <div class="flex-center position-ref full-height">
        @if (Route::has('login'))
            <div class="top-right links">
                @auth
                    <a href="{{ url('/home') }}"> Usuario</a>
                @else
                    <a href="{{ route('login') }}"> Entrar</a>

                    @if (Route::has('register'))
                        <a href="{{ route('register') }}"> Registrar</a>
                    @endif
                @endauth
            </div>

```

@endif

```
<div class="content">
  <div class="title m-b-md">
    Bienvenido/a
  </div>

  <div class="detalles">
    <br><br>
    Esta pagina fue creada por <b>Anthony Delanoy Peralta Pérez</b> matricula:
<b>100430840</b>, con el framework llamado <b><a href="https://laravel.com/">Laravel</a></b>.<br>
    <br><b>Laravel</b> es un framework de código abierto para desarrollar
aplicaciones y servicios web con PHP 5 y PHP 7. Su filosofía es desarrollar código PHP de forma
elegante y simple, evitando el "código espagueti". Fue creado en 2011 y tiene una gran influencia
de frameworks como Ruby on Rails, Sinatra y ASP.NET MVC.
  </div>

</div>
</div>

<div class="creado">
  Pagina creada por <a class="ref"
href="mailto:anthonyde98@gmail.com?subject=Contactame">Anthony D. Peralta</a> todos los derechos
reservados. Desarrollado con <a class="ref1" href="https://laravel.com/">Laravel</a> Framework.
Sigueme por:
  <a href="https://web.facebook.com/anthonyde98"></a>
  <a
href="https://www.youtube.com/channel/UCfuM2lhcnJA1h7LX3LnKNOg?view_as=subscriber"></a>
  <a href="instagram.com/anthonyde98"></a>
</div>

</body>
</html>
```

## ./resources\views\auth\login.blade.php

<style>

```
.card{
  color: #636b6f;
  font-size: 20px;
  font-weight: 300;
  position: relative;
  width: 500px;
  height: auto;
  padding-left: 15px;
  padding-right: 15px;
  padding-top: 20px;
  padding-bottom: 20px;
  background-color: #edebe6;
  border-radius: 10px;
  border: solid;
  margin: auto;
  top: 50px;
}
```

```
.card-header{
  padding-bottom: 5px;
  border-bottom: 2px solid;
}
```

```
.col-md-6{
  padding-bottom: 10px;
}
```

```
.form-check{
  padding-top: 5px;
  padding-bottom: 5px;
}
```

```
.card-body{
  position: relative;
  padding-left: 120px;
  padding-right: 15px;
  padding-top: 20px;
  padding-bottom: 20px;
}
```

```
button{
  width: 70px;
  height: 40px;
  border-radius: 5px;
  border: solid;
  color: #2271b3;
}
```

```
input[type="email"],
input[type="password"]{
  height: 35px;
  width: 250px;
  border-radius: 5px;
  border: solid;
  border-color: #51d1f6;
}
```

</style>

@extends('layouts.app')

@section('content')

<div class="container">

<div class="row justify-content-center">

<div class="col-md-8">



```

<div class="card">
  <div class="card-header"> {{ __('Login') }}</div>

  <div class="card-body">
    <form method="POST" action="{{ route('login') }}">
      @csrf

      <div class="form-group row">
        <label for="email" class="col-md-4 col-form-label text-md-right">{{
__('Tu Email') }}</label>

        <div class="col-md-6">
          <input id="email" type="email" class="form-control @error('email')
is-invalid @enderror" name="email" value="{{ old('email') }}" required autocomplete="email"
autofocus>

          @error('email')
            <span class="invalid-feedback" role="alert">
              <strong>{{ $message }}</strong>
            </span>
          @enderror
        </div>
      </div>

      <div class="form-group row">
        <label for="password" class="col-md-4 col-form-label text-md-right">{{
__('Contraseña') }}</label>

        <div class="col-md-6">
          <input id="password" type="password" class="form-control
@error('password') is-invalid @enderror" name="password" required autocomplete="current-password">

          @error('password')
            <span class="invalid-feedback" role="alert">
              <strong>{{ $message }}</strong>
            </span>
          @enderror
        </div>
      </div>

      <div class="form-group row">
        <div class="col-md-6 offset-md-4">
          <div class="form-check">
            <input class="form-check-input" type="checkbox" name="remember"
id="remember" {{ old('remember') ? 'checked' : '' }}>

            <label class="form-check-label" for="remember">
              {{ __('Recordar') }}
            </label>
          </div>
        </div>
      </div>

      <div class="form-group row mb-0">
        <div class="col-md-8 offset-md-4">
          <button type="submit" class="btn btn-primary">
            {{ __('Entrar') }}
          </button>
          <!-- Debido a la configuracion Del servidor SMTP, no se puede
enviar correos, por lo que esta opcion dara error>
          @if (Route::has('password.request'))
            <a class="btn btn-link" href="{{ route('password.request') }}">
              {{ __('¿Olvidaste tu contraseña?') }}
            </a>
          <!-- ###-->
          @endif
        </div>
      </div>
    </form>
  </div>

```



```
</div>
</form>
</div>
</div>
</div>
</div>
@endsection
```

**./resources\views\home.blade.php**

```
<style>

.card{
  color: #636b6f;
  font-size: 17px;
  font-weight: 300;
  position: relative;
  width: 500px;
  height: 200px;
  padding-left: 15px;
  padding-right: 15px;
  padding-top: 20px;
  padding-bottom: 20px;
  background-color: #edebe6;
  border-radius: 10px;
  border: solid;
  margin: auto;
  top: 50px;
}

.card-header{
  padding-bottom: 5px;
  border-bottom: 2px solid;
}

p{
  top: 10px;
}

</style>

@extends('layouts.app')

@section('content')
<div class="container">
  <div class="row justify-content-center">
    <div class="col-md-8">
      <div class="card">
        <div class="card-header">Mensaje</div>

        <div class="card-body">
          @if (session('status'))
            <div class="alert alert-success" role="alert">
              {{ session('status') }}
            </div>
          @endif

          <p>Bienvenido {{ Auth::user()->name }}, has iniciado con éxito.</p>

        </div>
      </div>
    </div>
  </div>
</div>
</div>
</div>
```

```
</div>
@endsection
```

## **./resources\views\auth\app.blade.php**

```
<!DOCTYPE html>
<html lang="{{ str_replace('_', '-', app()->getLocale()) }}">
<style>
html, body {
    background-color: #fff;
    background-image: url("../imagenes/fondo.jpg");
    color: #76c5ed;
    font-family: 'Nunito', sans-serif;
    font-weight: 200;
    height: 100vh;
    margin: 0;
}

a:link {
    color: black;
    text-decoration: none;
}

a:visited {
    color: black;
    text-decoration: none;
}

nav{
    background-color: #edebe6;
    height: 60px;
}

.navbar-brand{
    position: absolute;
    left: 50px;
    top: 15px;
}

.navbar-nav{
    position: absolute;
    right: 80px;
    top: 15px;
}

.nav-link{
    padding: 10px;
}

.P{
    top: -10px;
}

li{
    text-decoration:none;
    display:block
}

li ul{
    display: none;
    background-color: #edebe6;
    border: 1px solid;
    border-radius: 2px;
    padding: 10px;
}
```

```

li:hover > ul {
    display:block;
}

</style>
<head>
    <meta charset="utf-8">
    <meta name="viewport" content="width=device-width, initial-scale=1">

    <!-- CSRF Token -->
    <meta name="csrf-token" content="{{ csrf_token() }}">

    <title>Bienvenido</title>

    <!-- Scripts -->
    <script src="{{ asset('js/app.js') }}" defer></script>

    <!-- Fonts -->
    <link rel="dns-prefetch" href="//fonts.gstatic.com">
    <link href="https://fonts.googleapis.com/css?family=Nunito" rel="stylesheet" type="text/css">

    <!-- Styles -->
    <link href="{{ asset('css/app.css') }}" rel="stylesheet">
</head>
<body>
    <div id="app">
        <nav class="navbar navbar-expand-md navbar-light bg-white shadow-sm">
            <div class="container">
                <a class="navbar-brand" href="{{ url('/') }}">
                     Inicio
                </a>
                <!--button class="navbar-toggler" type="button" data-toggle="collapse" data-
target="#navbarSupportedContent" aria-controls="navbarSupportedContent" aria-expanded="false" aria-
label="{{ __('Toggle navigation') }}">
                    <span class="navbar-toggler-icon"></span>
                </button-->

                <div class="collapse navbar-collapse" id="navbarSupportedContent">
                    <!-- Left Side Of Navbar -->
                    <ul class="navbar-nav mr-auto">

                    </ul>

                    <!-- Right Side Of Navbar -->
                    <div class="navbar-nav ml-auto">
                        <!-- Authentication Links -->
                        @guest
                            <div class="nav-item">
                                <a class="nav-link" href="{{ route('login') }}"> {{ __('Entrar') }}</a>

                                @if (Route::has('register'))
                                    <a class="nav-link" href="{{ route('register') }}"> {{ __('Registrar') }}</a>
                                </div>
                                @endif
                            @else

                                <li><a id="navbarDropdown" class="nav-link dropdown-toggle"
href="#" role="button" data-toggle="dropdown" aria-haspopup="true" aria-expanded="false" v-pre>
                                     {{ Auth::user()->name }} <span
class="caret"></span>

                                </a>

```

```

<ul>
    <li><a class="dropdown-item" href="{{ route('logout') }}"
        onclick="event.preventDefault();
            document.getElementById('logout-
form').submit();">
         {{ __('Salir') }}
        </a></li>

    <form id="logout-form" action="{{ route('logout') }}"
method="POST" style="display: none;">
        @csrf
    </form>
</ul></li>

    @endguest
</div>
</div>
</div>
</nav>

<main class="py-4">
    @yield('content')
</main>
</div>
</body>
</html>

```

## **./resources/views/auth/register.blade.php**

```

<style>
html, body {
    background-color: #fff;
    background-image: url("./imagenes/fondo.jpg");
    color: #76c5ed;
    font-family: 'Nunito', sans-serif;
    font-weight: 200;
    height: 100vh;
    margin: 0;
}

.card{
    color: #636b6f;
    font-size: 20px;
    font-weight: 300;
    position: relative;
    width: 500px;
    height: auto;
    padding-left: 15px;
    padding-right: 15px;
    padding-top: 20px;
    padding-bottom: 20px;
    background-color: #edebe6;
    border-radius: 10px;
    border: solid;
    margin: auto;
    top: 50px;
}

.card-header{
    padding-bottom: 5px;
    border-bottom: 2px solid;
}

```



```

.col-md-6{
  padding-bottom: 10px;
}

.form-check{
  padding-top: 5px;
  padding-bottom: 5px;
}

.card-body{
  position: relative;
  padding-left: 120px;
  padding-right: 15px;
  padding-top: 20px;
  padding-bottom: 20px;
}

button{
  width: 70px;
  height: 40px;
  border-radius: 5px;
  border: solid;
  color: #2271b3;
}

input[type="text"],
input[type="email"],
input[type="password"]{
  height: 35px;
  width: 250px;
  border-radius: 5px;
  border: solid;
  border-color: #51d1f6;
}

</style>

@extends('layouts.app')

@section('content')
<div class="container">
  <div class="row justify-content-center">
    <div class="col-md-8">
      <div class="card">
        <div class="card-header">{{ __('Register') }}</div>

        <div class="card-body">
          <form method="POST" action="{{ route('register') }}">
            @csrf

            <div class="form-group row">
              <label for="name" class="col-md-4 col-form-label text-md-right">{{
                __('Name') }}</label>

              <div class="col-md-6">
                <input id="name" type="text" class="form-control @error('name') is-
invalid @enderror" name="name" value="{{ old('name') }}" required autocomplete="name" autofocus>

                @error('name')
                  <span class="invalid-feedback" role="alert">
                    <strong>{{ $message }}</strong>
                  </span>
                @enderror
              </div>
            </div>

            <div class="form-group row">

```



```
<label for="email" class="col-md-4 col-form-label text-md-right">{{  
__('E-Mail Address')}}</label>  
  
    <div class="col-md-6">  
        <input id="email" type="email" class="form-control @error('email')  
is-invalid @enderror" name="email" value="{{ old('email')}}" required autocomplete="email">  
  
        @error('email')  
            <span class="invalid-feedback" role="alert">  
                <strong>{{$message}}</strong>  
            </span>  
        @enderror  
    </div>  
</div>  
  
    <div class="form-group row">  
        <label for="password" class="col-md-4 col-form-label text-md-right">{{  
__('Password')}}</label>  
  
        <div class="col-md-6">  
            <input id="password" type="password" class="form-control  
@error('password') is-invalid @enderror" name="password" required autocomplete="new-password">  
  
            @error('password')  
                <span class="invalid-feedback" role="alert">  
                    <strong>{{$message}}</strong>  
                </span>  
            @enderror  
        </div>  
  
        <div class="form-group row">  
            <label for="password-confirm" class="col-md-4 col-form-label text-md-  
right">{{ __('Confirm Password')}}</label>  
  
            <div class="col-md-6">  
                <input id="password-confirm" type="password" class="form-control"  
name="password_confirmation" required autocomplete="new-password">  
            </div>  
</div>  
  
    <div class="form-group row mb-0">  
        <div class="col-md-6 offset-md-4">  
            <button type="submit" class="btn btn-primary">  
                {{ __('Register')}}</button>  
        </div>  
    </div>  
</form>  
</div>  
</div>  
</div>  
</div>
```

## **.env (arch. De configuracion)**

```
APP_NAME=Laravel
APP_ENV=local
APP_KEY=base64:mYmMjT8iCF0FhU/0janEv4eAkgXhqmZEwV6Dr4JX1Ts=
APP_DEBUG=true
APP_URL=http://localhost

LOG_CHANNEL=stack

DB_CONNECTION=mysql
DB_HOST=127.0.0.1
DB_PORT=3306
DB_DATABASE=login
DB_USERNAME=root
DB_PASSWORD=

BROADCAST_DRIVER=log
CACHE_DRIVER=file
QUEUE_CONNECTION=sync
SESSION_DRIVER=file
SESSION_LIFETIME=120

REDIS_HOST=127.0.0.1
REDIS_PASSWORD=null
REDIS_PORT=6379

MAIL_DRIVER=smtp
MAIL_HOST=smtp.mailtrap.io
MAIL_PORT=2525
MAIL_USERNAME=null
MAIL_PASSWORD=null
MAIL_ENCRYPTION=null

AWS_ACCESS_KEY_ID=
AWS_SECRET_ACCESS_KEY=
AWS_DEFAULT_REGION=us-east-1
AWS_BUCKET=

PUSHER_APP_ID=
PUSHER_APP_KEY=
PUSHER_APP_SECRET=
PUSHER_APP_CLUSTER=mt1

MIX_PUSHER_APP_KEY="${PUSHER_APP_KEY}"
MIX_PUSHER_APP_CLUSTER="${PUSHER_APP_CLUSTER}"
```

## Login.sql (Importar a la base de datos)

```
-- phpMyAdmin SQL Dump
-- version 4.8.5
-- https://www.phpmyadmin.net/
--
-- Servidor: 127.0.0.1
-- Tiempo de generación: 15-05-2019 a las 22:28:21
-- Versión del servidor: 10.1.38-MariaDB
-- Versión de PHP: 7.3.4

SET SQL_MODE = "NO_AUTO_VALUE_ON_ZERO";
SET AUTOCOMMIT = 0;
START TRANSACTION;
SET time_zone = "+00:00";

/*!40101 SET @OLD_CHARACTER_SET_CLIENT=@@CHARACTER_SET_CLIENT */;
/*!40101 SET @OLD_CHARACTER_SET_RESULTS=@@CHARACTER_SET_RESULTS */;
/*!40101 SET @OLD_COLLATION_CONNECTION=@@COLLATION_CONNECTION */;
/*!40101 SET NAMES utf8mb4 */;

--
-- Base de datos: `login`
--
--
-- Estructura de tabla para la tabla `migrations`
--
CREATE TABLE `migrations` (
  `id` int(10) UNSIGNED NOT NULL,
  `migration` varchar(191) COLLATE utf8mb4_unicode_ci NOT NULL,
  `batch` int(11) NOT NULL
) ENGINE=InnoDB DEFAULT CHARSET=utf8mb4 COLLATE=utf8mb4_unicode_ci;

--
-- Volcado de datos para la tabla `migrations`
--
INSERT INTO `migrations` (`id`, `migration`, `batch`) VALUES
(1, '2014_10_12_000000_create_users_table', 1),
(2, '2014_10_12_100000_create_password_resets_table', 1);

--
-- Estructura de tabla para la tabla `password_resets`
--
CREATE TABLE `password_resets` (
  `email` varchar(191) COLLATE utf8mb4_unicode_ci NOT NULL,
  `token` varchar(191) COLLATE utf8mb4_unicode_ci NOT NULL,
  `created_at` timestamp NULL DEFAULT NULL
) ENGINE=InnoDB DEFAULT CHARSET=utf8mb4 COLLATE=utf8mb4_unicode_ci;

--
-- Volcado de datos para la tabla `password_resets`
--
INSERT INTO `password_resets` (`email`, `token`, `created_at`) VALUES
('el.racingetr@gmail.com', '$2y$10$W6GR6L4XIRuvj5dBReQQ3.h2/o9nBD28yii6tj7sNVb.RjdZGn5IW', '2019-05-16 00:13:13');
```

```

--
-- Estructura de tabla para la tabla `users`
--

CREATE TABLE `users` (
  `id` bigint(20) UNSIGNED NOT NULL,
  `name` varchar(191) COLLATE utf8mb4_unicode_ci NOT NULL,
  `email` varchar(191) COLLATE utf8mb4_unicode_ci NOT NULL,
  `email_verified_at` timestamp NULL DEFAULT NULL,
  `password` varchar(191) COLLATE utf8mb4_unicode_ci NOT NULL,
  `remember_token` varchar(100) COLLATE utf8mb4_unicode_ci DEFAULT NULL,
  `created_at` timestamp NULL DEFAULT NULL,
  `updated_at` timestamp NULL DEFAULT NULL
) ENGINE=InnoDB DEFAULT CHARSET=utf8mb4 COLLATE=utf8mb4_unicode_ci;

--
-- Volcado de datos para la tabla `users`
--

INSERT INTO `users` (`id`, `name`, `email`, `email_verified_at`, `password`, `remember_token`,
`created_at`, `updated_at`) VALUES
(1, 'Emilio Jose', 'el.racingetr@gmail.com', NULL,
'$2y$10$S3lM03RuhVdZ4BVY8CSlMe/3M.K6MABm9jhBMoQ5jnWh7u5r50FWi', NULL, '2019-05-15 06:26:47', '2019-
05-15 06:26:47');

--
-- Índices para tablas volcadas
--

--
-- Indices de la tabla `migrations`
--
ALTER TABLE `migrations`
  ADD PRIMARY KEY (`id`);

--
-- Indices de la tabla `password_resets`
--
ALTER TABLE `password_resets`
  ADD KEY `password_resets_email_index` (`email`);

--
-- Indices de la tabla `users`
--
ALTER TABLE `users`
  ADD PRIMARY KEY (`id`),
  ADD UNIQUE KEY `users_email_unique` (`email`);

--
-- AUTO_INCREMENT de las tablas volcadas
--

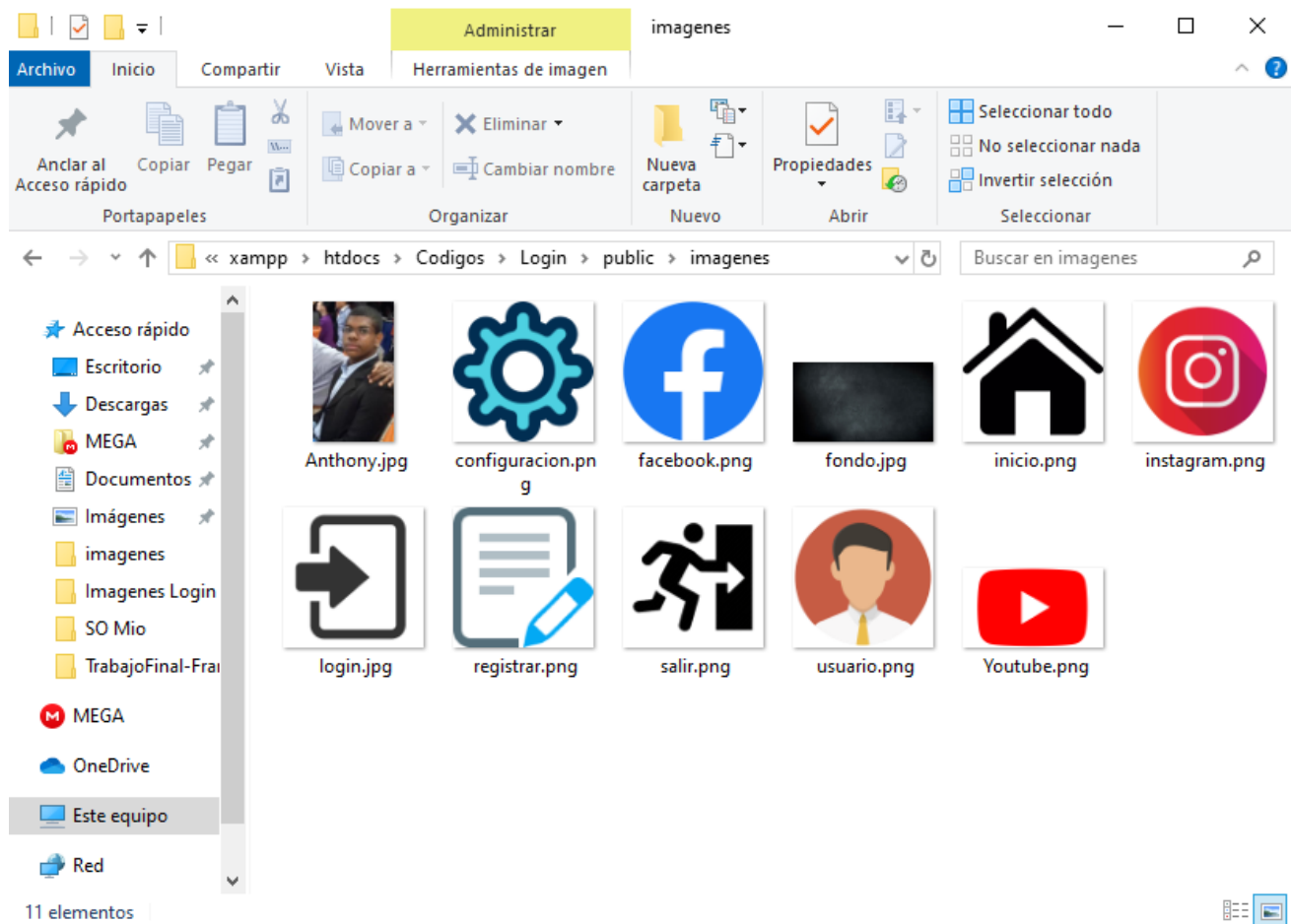
--
-- AUTO_INCREMENT de la tabla `migrations`
--
ALTER TABLE `migrations`
  MODIFY `id` int(10) UNSIGNED NOT NULL AUTO_INCREMENT, AUTO_INCREMENT=3;

--
-- AUTO_INCREMENT de la tabla `users`
--
ALTER TABLE `users`
  MODIFY `id` bigint(20) UNSIGNED NOT NULL AUTO_INCREMENT, AUTO_INCREMENT=2;
COMMIT;

/*!40101 SET CHARACTER_SET_CLIENT=@OLD_CHARACTER_SET_CLIENT */;
/*!40101 SET CHARACTER_SET_RESULTS=@OLD_CHARACTER_SET_RESULTS */;
/*!40101 SET COLLATION_CONNECTION=@OLD_COLLATION_CONNECTION */;

```

## Imágenes:



Esto sería todo de mi parte.