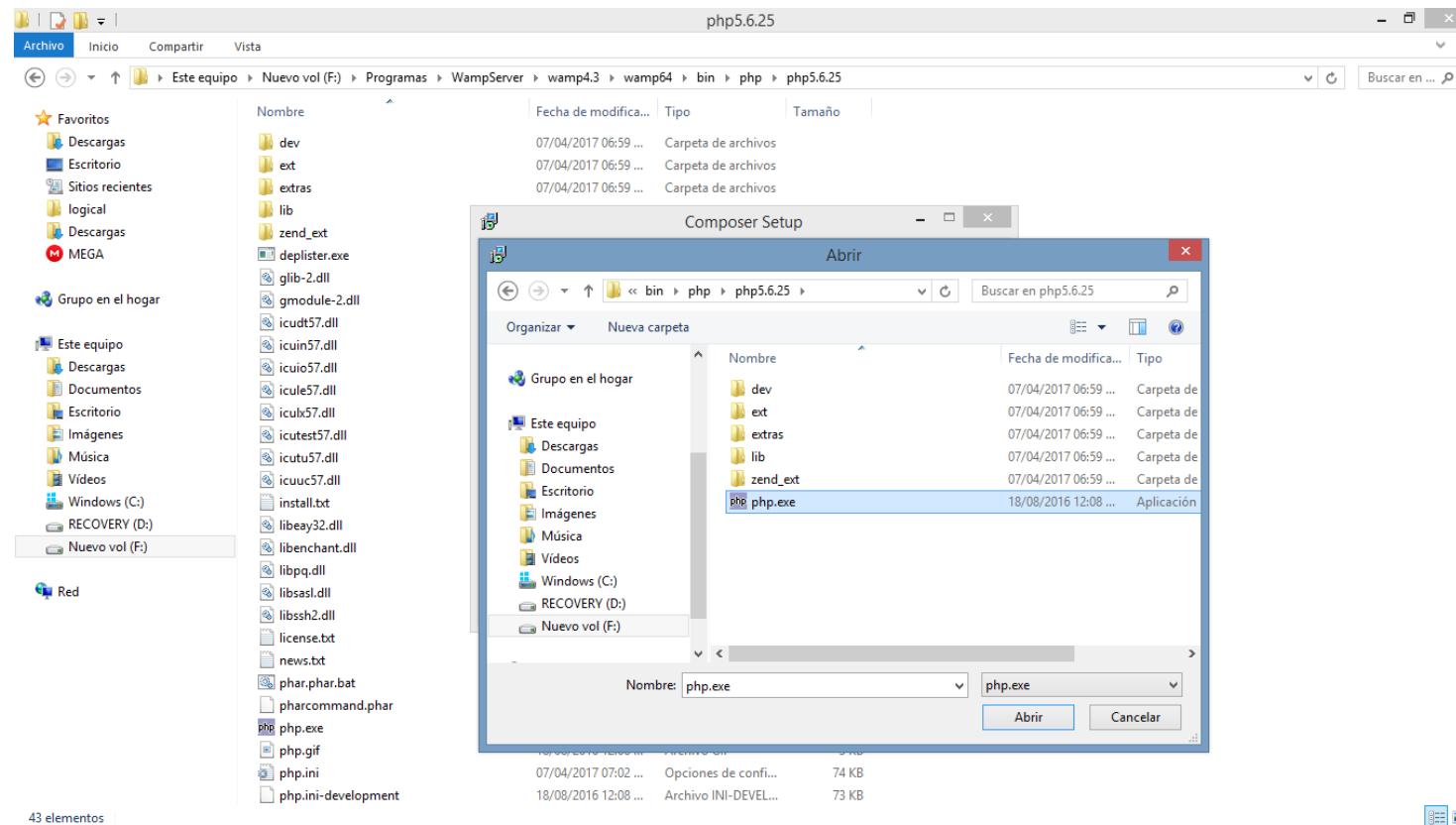
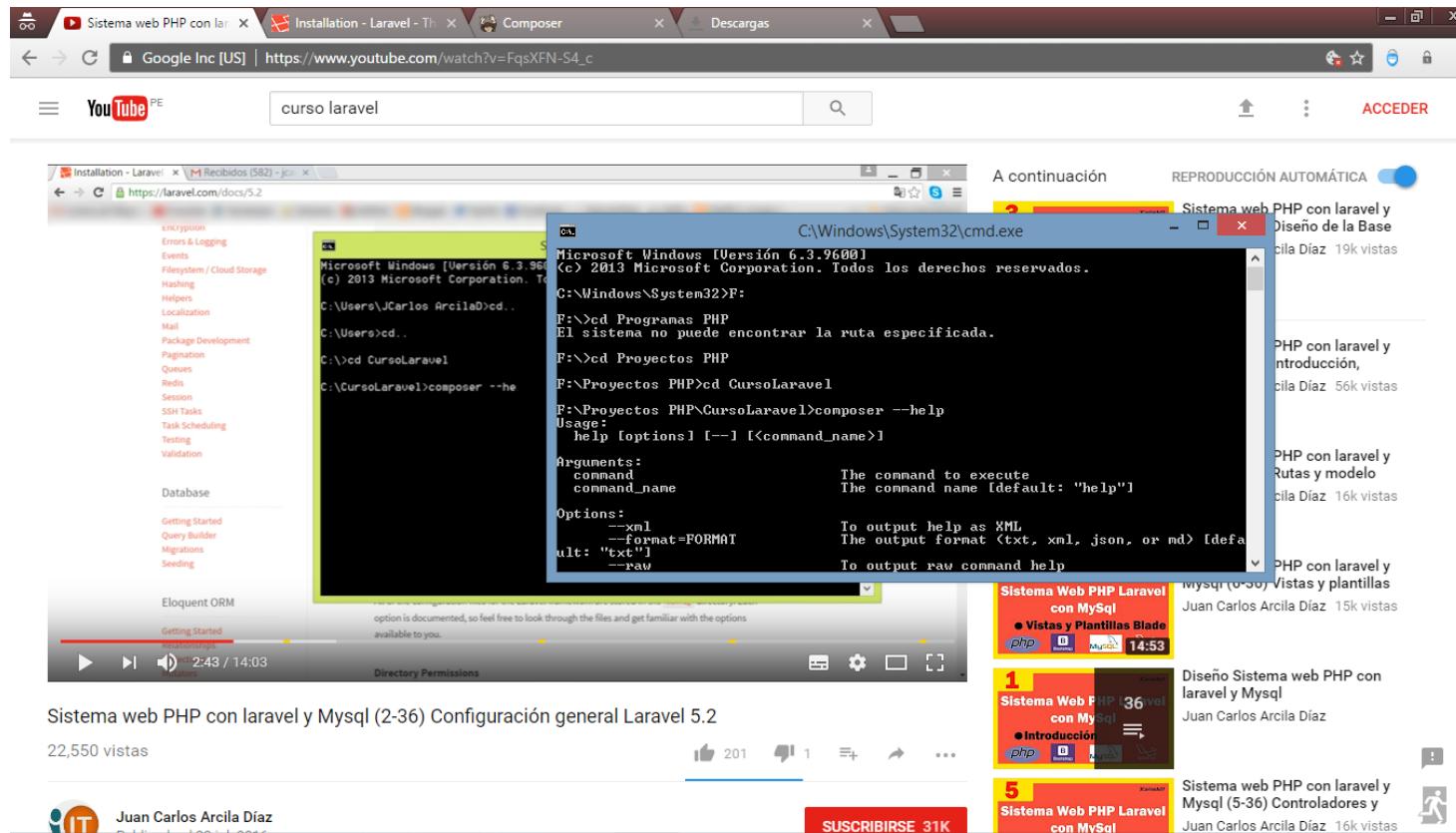


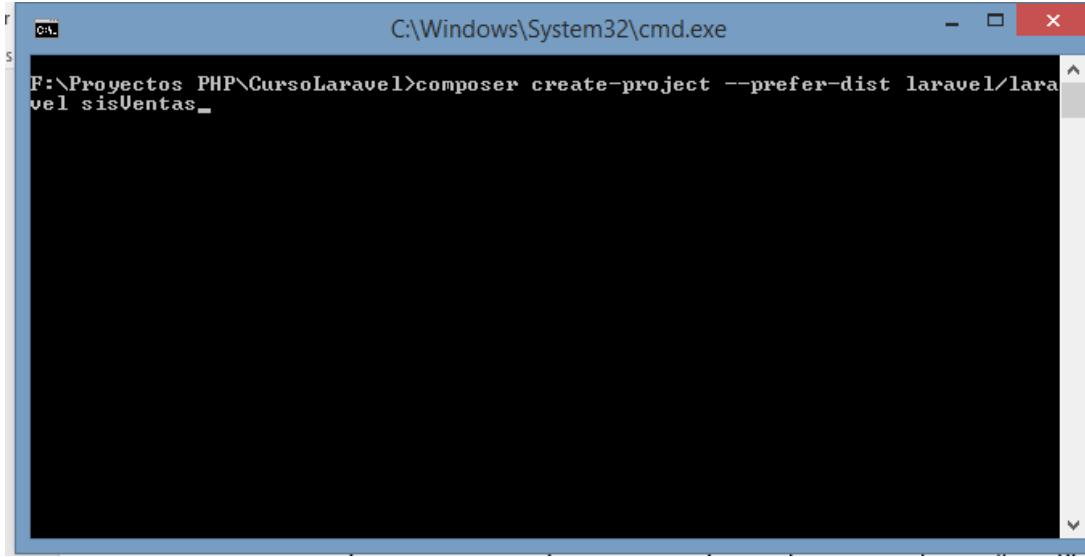
## .comInstalar composer



Para saber si el composer funciona

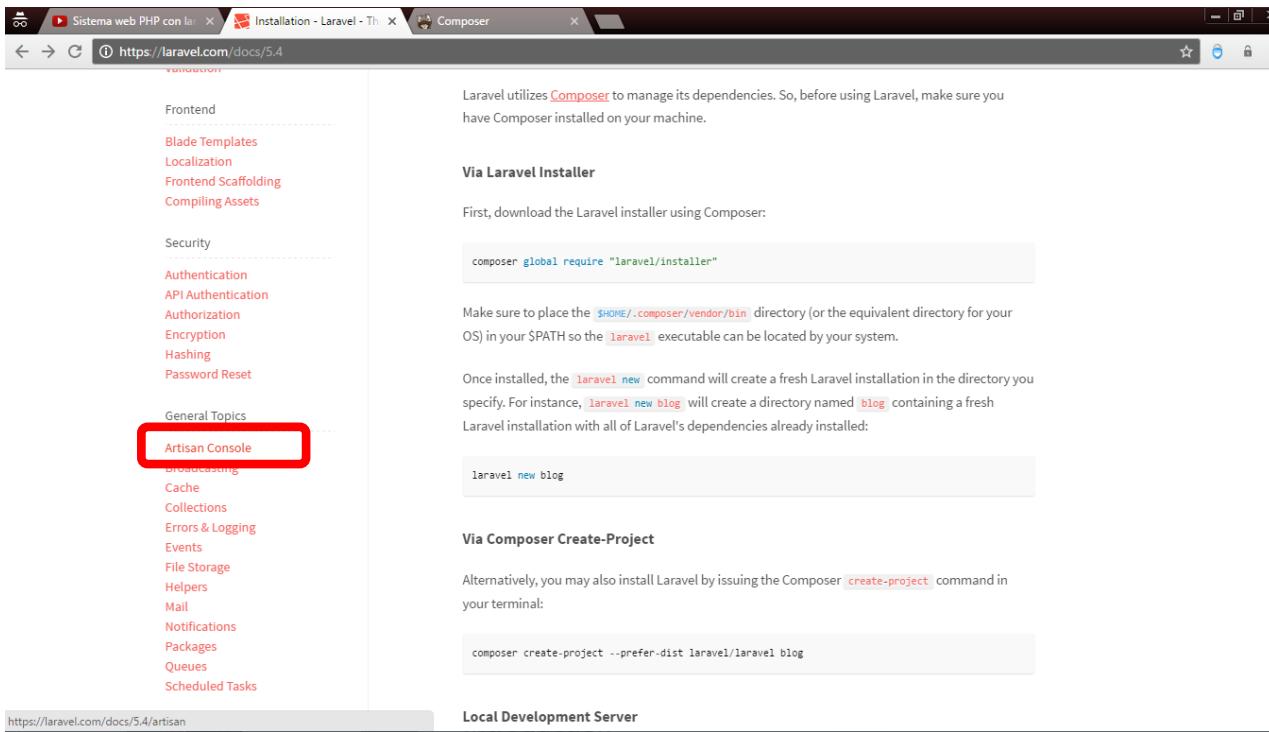


1. Crear el proyecto con la siguiente línea de comando en "cmd"



```
C:\Windows\System32\cmd.exe
F:\Proyectos PHP\CursoLaravel>composer create-project --prefer-dist laravel/laravel sisVentas
```

## 2. Para configurar laravel, ir a la documentación de Artisan console



The screenshot shows a web browser window with the URL <https://laravel.com/docs/5.4/artisan>. The page content is as follows:

Laravel utilizes [Composer](#) to manage its dependencies. So, before using Laravel, make sure you have Composer installed on your machine.

**Via Laravel Installer**

First, download the Laravel installer using Composer:

```
composer global require "laravel/installer"
```

Make sure to place the `$HOME/.composer/vendor/bin` directory (or the equivalent directory for your OS) in your \$PATH so the `laravel` executable can be located by your system.

Once installed, the `laravel new` command will create a fresh Laravel installation in the directory you specify. For instance, `laravel new blog` will create a directory named `blog` containing a fresh Laravel installation with all of Laravel's dependencies already installed:

```
laravel new blog
```

**Via Composer Create-Project**

Alternatively, you may also install Laravel by issuing the Composer `create-project` command in your terminal:

```
composer create-project --prefer-dist laravel/laravel blog
```



## Nombre de nuestra aplicación

### PSR-4

- ✓ PSR-4 fue creada por el grupo de interoperabilidad de PHP
- ✓ La ventaja de usar estándares como el PSR-4 es que le permite a Composer cargar nuestras clases automáticamente

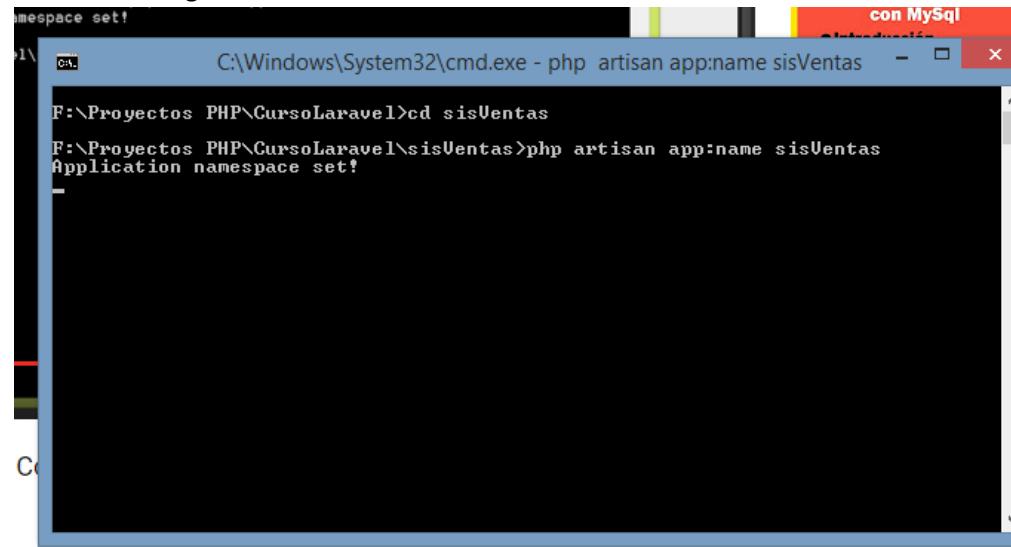
Como se observa, el nombre de la aplicación se llama App

The screenshot shows a Sublime Text editor window with the following details:

- Title Bar:** F:\Proyectos PHP\CursoLaravel\sisVentas\app\Http\Controllers\Controller.php (sisVentas) - Sublime Text (UNREGISTERED)
- Menu Bar:** File Edit Selection Find View Goto Tools Project Preferences Help
- Folders List:** Shows the project structure under "FOLDERS". The "Controller.php" file is selected in the "Controllers" folder of the "app" directory.
- Code Editor:** The content of the "Controller.php" file is displayed:

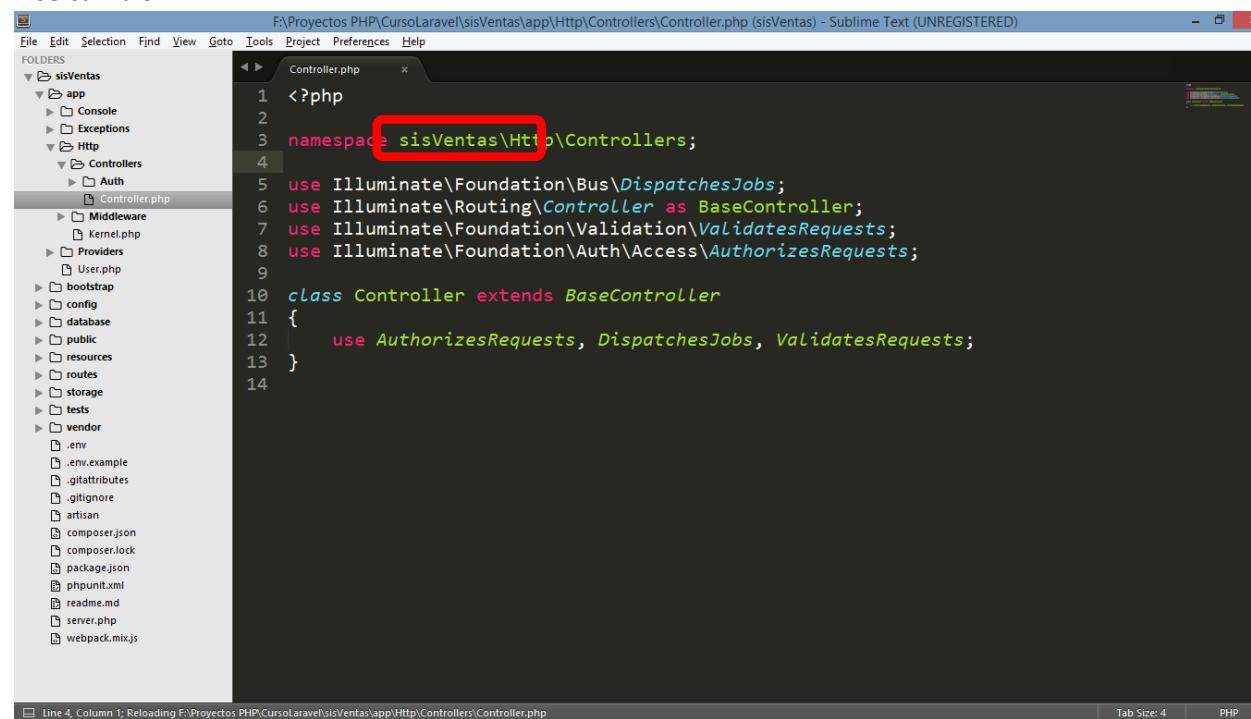
```
1 <?php
2
3 namespace App\Http\Controllers;
4
5 use Illuminate\Foundation\Bus\DispatchesJobs;
6 use Illuminate\Routing\Controller as BaseController;
7 use Illuminate\Foundation\Validation\ValidatesRequests;
8 use Illuminate\Foundation\Auth\Access\AuthorizesRequests;
9
10 class Controller extends BaseController
11 {
12     use AuthorizesRequests, DispatchesJobs, ValidatesRequests;
13 }
14
```
- Status Bar:** Line 3, Column 32 | 23% | Tab Size: 4 | PHP

- Ir a "sisVentas"
- Introducir la siguiente línea



```
C:\Windows\System32\cmd.exe - php artisan app:name sisVentas
F:\Proyectos PHP\CursoLaravel>cd sisVentas
F:\Proyectos PHP\CursoLaravel\sisVentas>php artisan app:name sisVentas
Application namespace set!
```

Y se cambió



```
<?php
namespace sisVentas\Http\Controllers;
```

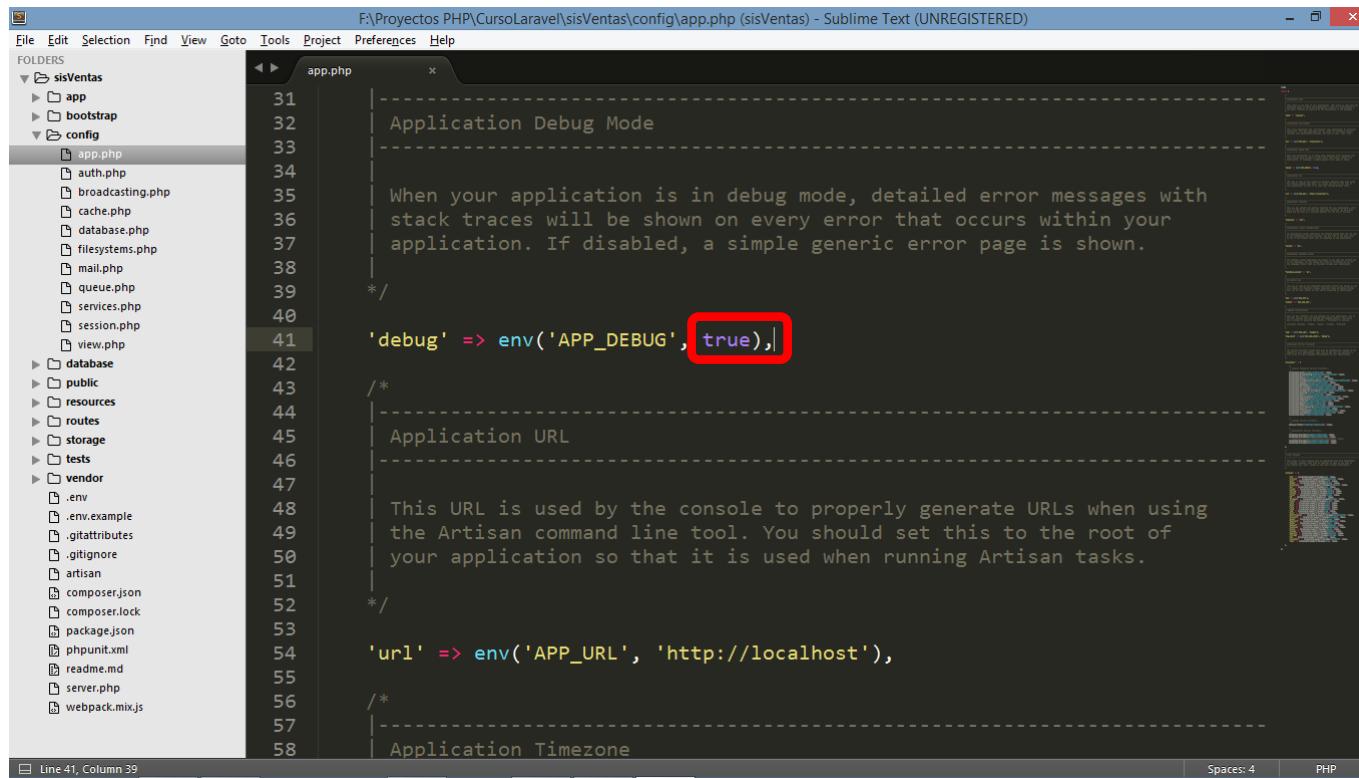


## Configuraciones Generales



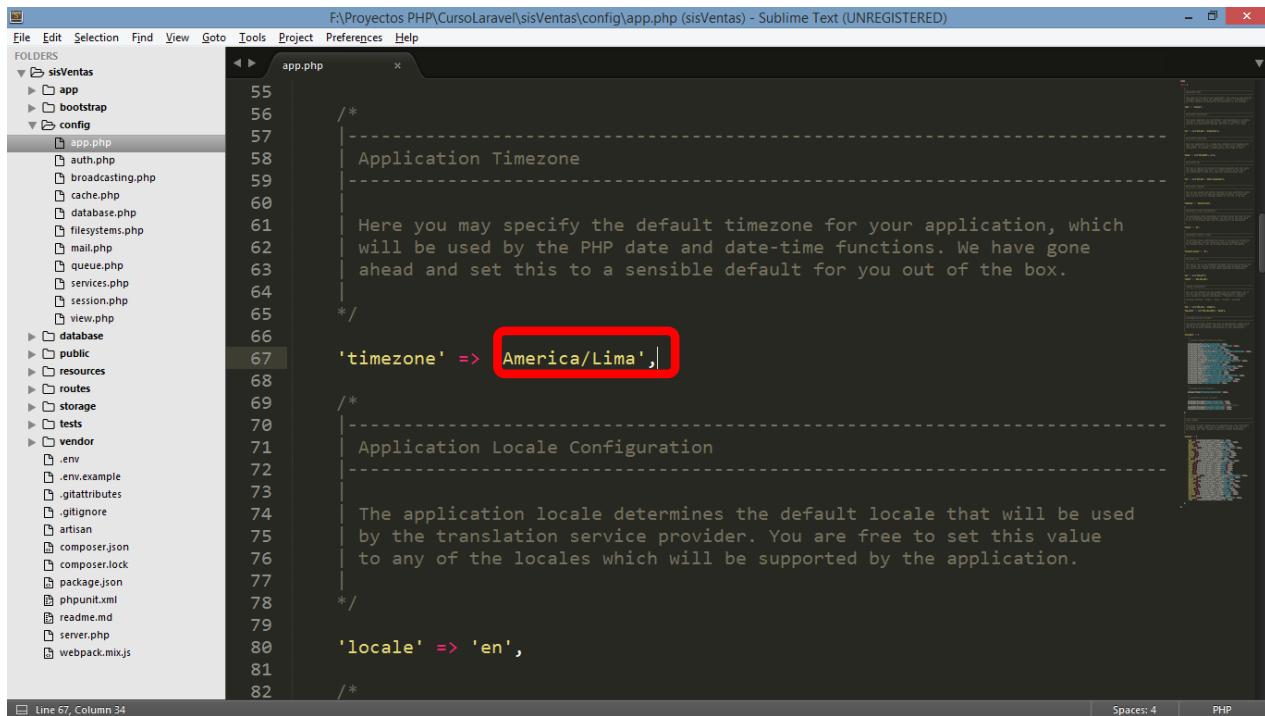
- ✓ **Modo Debug**
- ✓ **Timezone**
- ✓ **Language**

Modificar el modo debug, ya que queremos trabajar en modo desarrollador (para los errores)



```
F:\Proyectos PHP\CursoLaravel\sisVentas\config\app.php (sisVentas) - Sublime Text (UNREGISTERED)
File Edit Selection Find View Goto Tools Project Preferences Help
FOLDERS
    sisVentas
        app
        bootstrap
        config
            app.php
                auth.php
                broadcasting.php
                cache.php
                database.php
                filesystems.php
                mail.php
                queue.php
                services.php
                session.php
                view.php
        database
        public
        resources
        routes
        storage
        tests
        vendor
            .env
            .env.example
            .gitattributes
            .gitignore
            artisan
            composer.json
            composer.lock
            package.json
            phpunit.xml
            readme.md
            server.php
            webpack.mix.js
Line 41, Column 39
31 | ----- Application Debug Mode
32 |
33 | When your application is in debug mode, detailed error messages with
34 | stack traces will be shown on every error that occurs within your
35 | application. If disabled, a simple generic error page is shown.
36 |
37 |
38 */
39
40
41 'debug' => env('APP_DEBUG', true),
42 /*
43 |
44 | ----- Application URL
45 |
46 |
47 | This URL is used by the console to properly generate URLs when using
48 | the Artisan command line tool. You should set this to the root of
49 | your application so that it is used when running Artisan tasks.
50 |
51 */
52
53
54 'url' => env('APP_URL', 'http://localhost'),
55 /*
56 |
57 | ----- Application Timezone
58
```

Modificar la zona horaria



F:\Proyectos PHP\CursoLaravel\sisVentas\config\app.php (sisVentas) - Sublime Text (UNREGISTERED)

File Edit Selection Find View Goto Tools Project Preferences Help

FOLDERS

- sisVentas
  - app
  - bootstrap
  - config
    - app.php
    - auth.php
    - broadcasting.php
    - cache.php
    - database.php
    - filesystems.php
    - mail.php
    - queue.php
    - services.php
    - session.php
    - view.php
  - database
  - public
  - resources
  - routes
  - storage
  - tests
  - vendor
    - .env
    - .env.example
    - .gitattributes
    - .gitignore
    - artisan
    - composer.json
    - composer.lock
    - package.json
    - phpunit.xml
    - readme.md
    - server.php
    - webpack.mix.js

app.php

```
55
56
57      /*
58      |----- Application Timezone -----
59
60      Here you may specify the default timezone for your application, which
61      will be used by the PHP date and date-time functions. We have gone
62      ahead and set this to a sensible default for you out of the box.
63
64      */
65
66
67      'timezone' => 'America/Lima', // Line 67, Column 34
68
69      /*
70      |----- Application Locale Configuration -----
71
72      The application locale determines the default locale that will be used
73      by the translation service provider. You are free to set this value
74      to any of the locales which will be supported by the application.
75
76      */
77
78      'locale' => 'en',
79
80
81      /*
82
```

Line 67, Column 34

Spaces: 4 | PHP

### Cambiar el lenguaje (locale)

- En la carpeta lang, crear una carpeta “es”
- Crear el archivo auth.php

A screenshot of the Sublime Text editor interface. The title bar reads "auth.php • (sisVentas) - Sublime Text (UNREGISTERED)". The left sidebar shows a file tree for a Laravel project named "sisVentas". The "resources/lang" directory is expanded, showing "en" and "es" subfolders. The main editor area displays the "auth.php" file, which is currently empty. The status bar at the bottom indicates "Line 1, Column 9" and "Tab Size: 4 Plain Text".

- Crear el archivo pagination.php

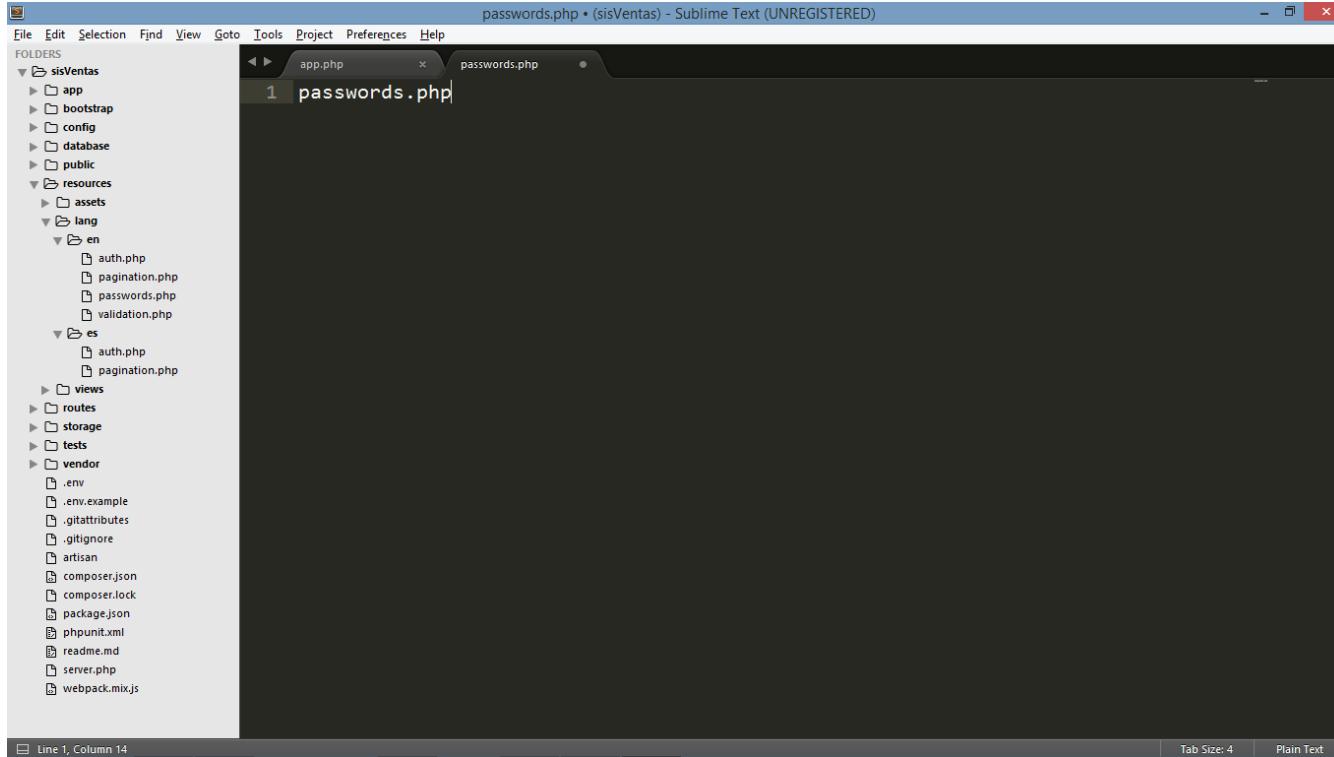
A screenshot of the Sublime Text editor interface. The title bar reads "pagination.php • (sisVentas) - Sublime Text (UNREGISTERED)". The left sidebar shows the same file tree as the previous screenshot. The "resources/lang/en" folder is expanded, showing "auth.php", "pagination.php", "passwords.php", and "validation.php". The main editor area displays the "pagination.php" file, which is currently empty. The status bar at the bottom indicates "Line 1, Column 15" and "Tab Size: 4 Plain Text".

- Crear passwords.php

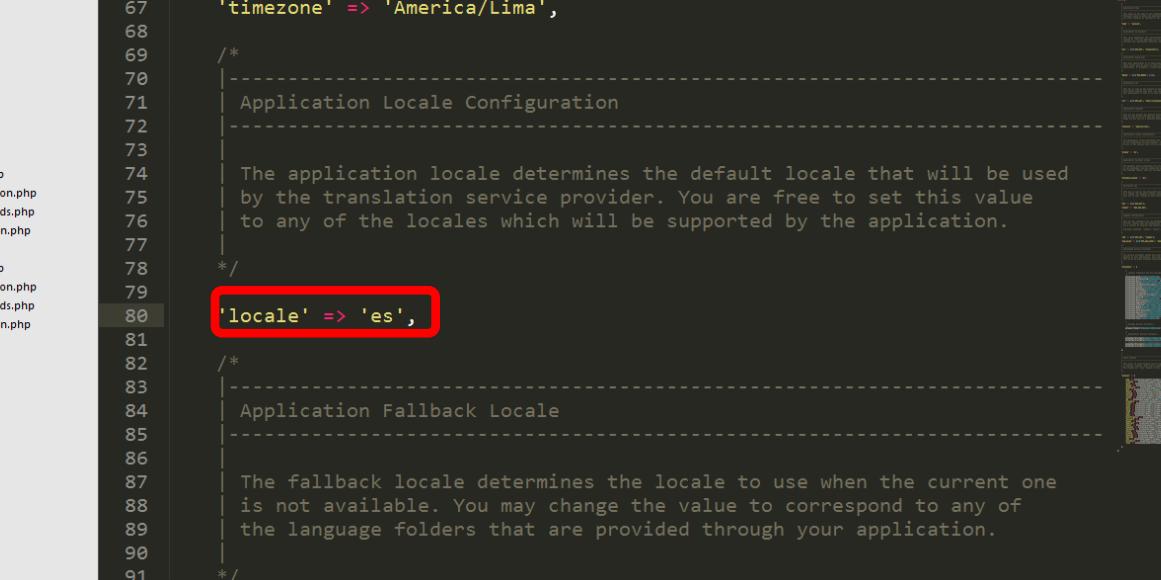
The screenshot shows a Sublime Text window with the title "passwords.php • (sisVentas) - Sublime Text (UNREGISTERED)". The left sidebar displays the project's directory structure:

- FOLDERS:
  - sisVentas
    - app
    - bootstrap
    - config
    - database
    - public
    - resources
      - assets
      - lang
        - en
          - auth.php
          - pagination.php
          - passwords.php
          - validation.php
        - es
          - auth.php
          - pagination.php
    - views
    - routes
    - storage
    - tests
    - vendor
      - env
      - .env.example
      - gitattributes
      - gitignore
      - artisan
      - composer.json
      - composer.lock
      - package.json
      - phpunit.xml
      - readme.md
      - server.php
      - webpack.mix.js

- Validation.php



- Ir a: <https://github.com/caouecs/Laravel-lang/tree/master/src>
- Copiar y pegar
- Luego de copiar cada archivo, ir a:



The screenshot shows the Sublime Text editor with the file `app.php` open. The code defines several application configurations:

```
'timezone' => 'America/Lima',
/*
|--------------------------------------------------------------------------
| Application Locale Configuration
|--------------------------------------------------------------------------
|
| The application locale determines the default locale that will be used
| by the translation service provider. You are free to set this value
| to any of the locales which will be supported by the application.
|
*/
'locale' => 'es',
/*
|--------------------------------------------------------------------------
| Application Fallback Locale
|--------------------------------------------------------------------------
|
| The fallback locale determines the locale to use when the current one
| is not available. You may change the value to correspond to any of
| the language folders that are provided through your application.
|
*/
'fallback_locale' => 'en',
```

A red box highlights the line `'locale' => 'es',`. The status bar at the bottom left indicates "Line 80, Column 22". The status bar at the bottom right indicates "Spaces: 4".

3. Para ver nuestro proyecto, activar el servidor

```
C:\Windows\System32\cmd.exe - php artisan serve
F:\Proyectos PHP\CursoLaravel>cd sisVentas
F:\Proyectos PHP\CursoLaravel\sisVentas>php artisan app:name sisVentas
Application namespace set!
The compiled services file has been removed.
F:\Proyectos PHP\CursoLaravel\sisVentas>php artisan serve
Laravel development server started: <http://127.0.0.1:8000>
```

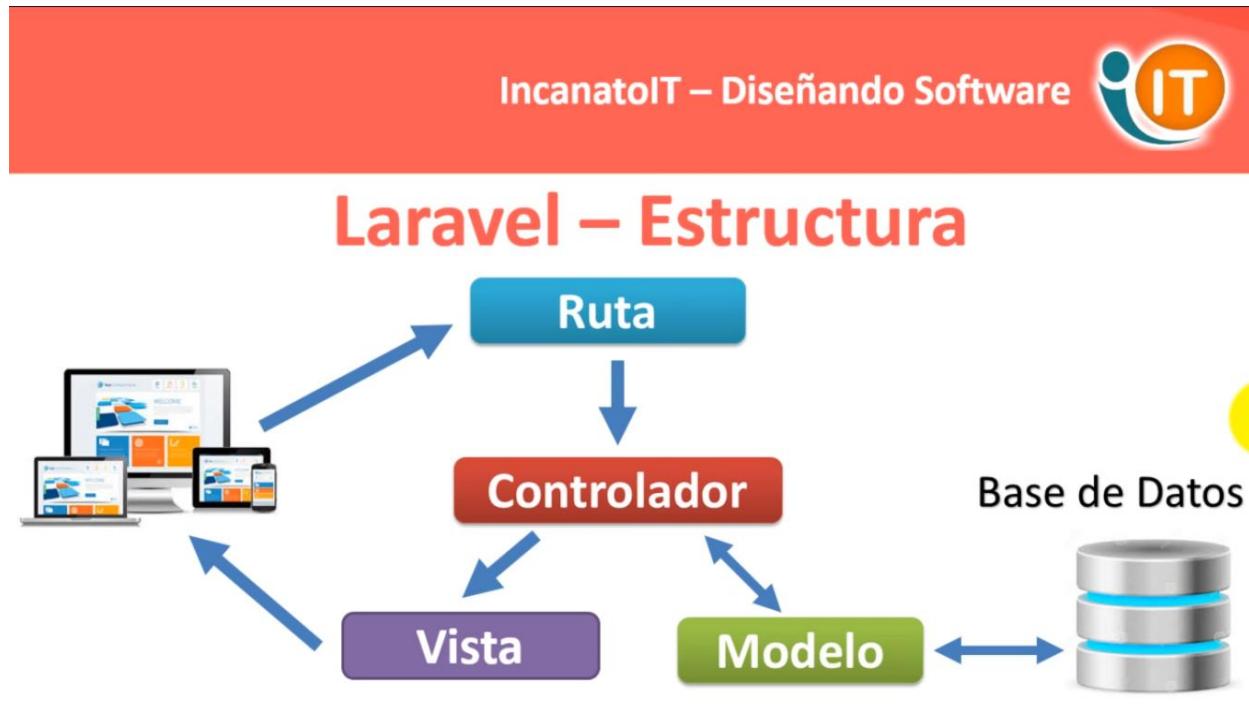


# Laravel

[DOCUMENTATION](#) [LARACASTS](#) [NEWS](#) [FORGE](#) [GITHUB](#)

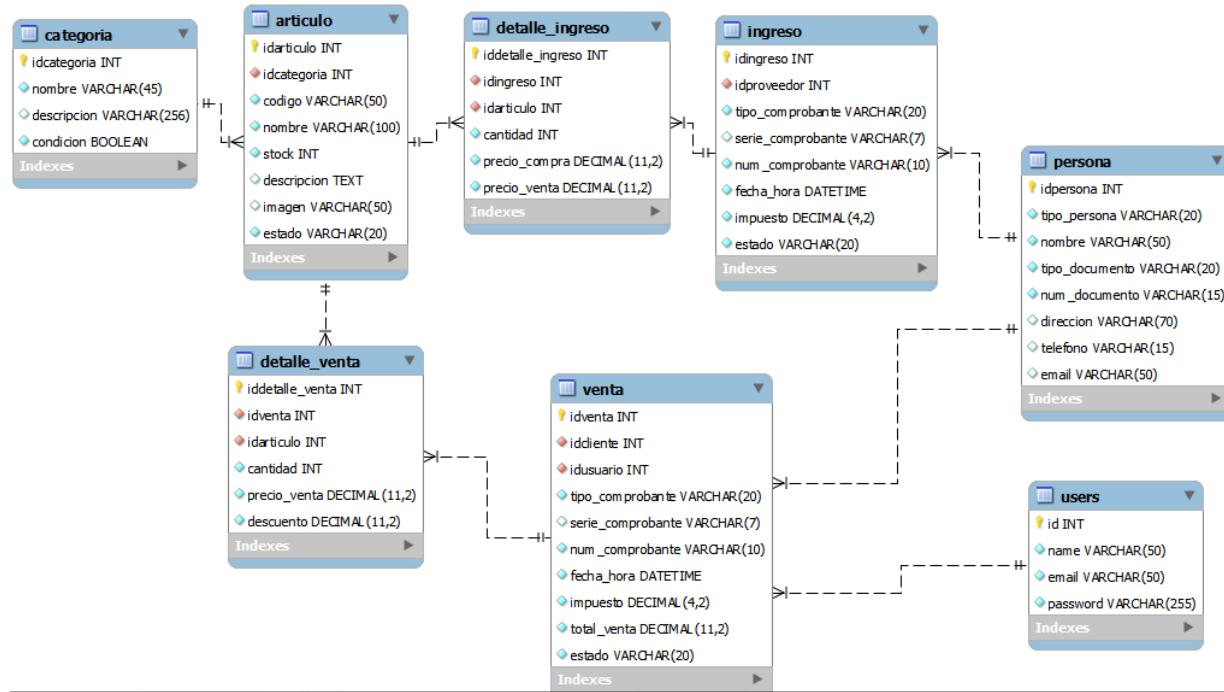
---

<https://www.youtube.com/watch?v=yJmDUg65cSY>



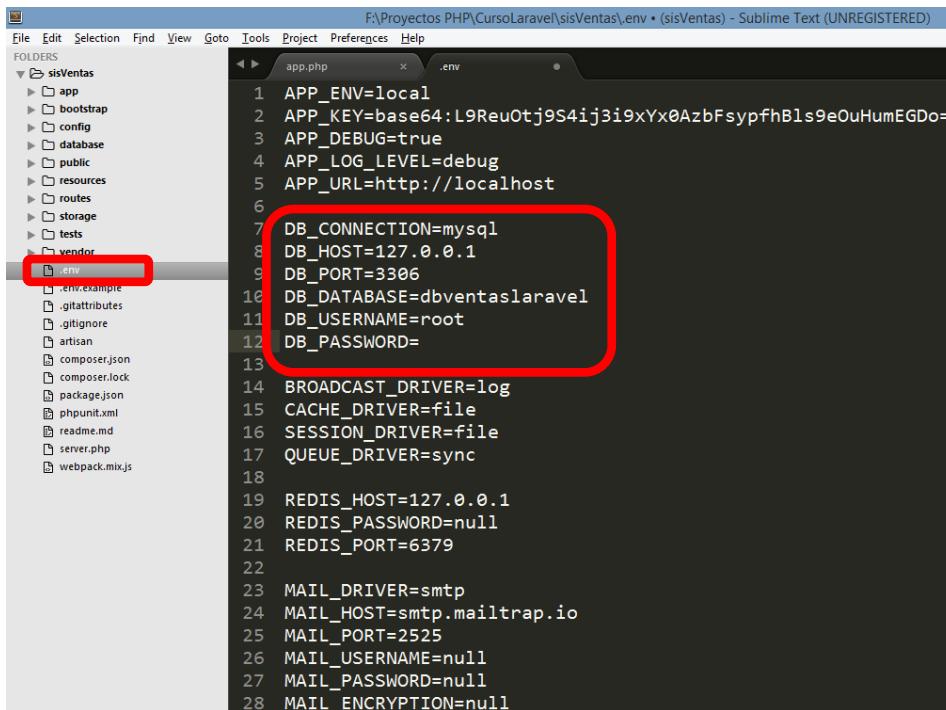
### DESARROLLO DEL SW

1. CREACIÓN DE LA BD



<https://www.youtube.com/watch?v=OyXKttR7y6c>

## 2. Conexión con la BD



```
F:\Proyectos PHP\CursoLaravel\sisVentas\.env - (sisVentas) - Sublime Text (UNREGISTERED)
File Edit Selection Find View Goto Tools Project Preferences Help
FOLDERS
  sisVentas
    app
    bootstrap
    config
    database
    public
    resources
    routes
    storage
    tests
    vendor
      .env
      .env.example
      .gitattributes
      .gitignore
      artisan
      composer.json
      composer.lock
      package.json
      phpunit.xml
      README.md
      server.php
      webpack.mix.js
      .env
```

```
1 APP_ENV=local
2 APP_KEY=base64:L9ReuOtj9S4ij3i9xYx0AzbFsypfhBls9e0uHumEGDo=
3 APP_DEBUG=true
4 APP_LOG_LEVEL=debug
5 APP_URL=http://localhost
6
7 DB_CONNECTION=mysql
8 DB_HOST=127.0.0.1
9 DB_PORT=3306
10 DB_DATABASE=dbventaslaravel
11 DB_USERNAME=root
12 DB_PASSWORD=
13
14 BROADCAST_DRIVER=log
15 CACHE_DRIVER=file
16 SESSION_DRIVER=file
17 QUEUE_DRIVER=sync
18
19 REDIS_HOST=127.0.0.1
20 REDIS_PASSWORD=null
21 REDIS_PORT=6379
22
23 MAIL_DRIVER=smtp
24 MAIL_HOST=smtp.mailtrap.io
25 MAIL_PORT=2525
26 MAIL_USERNAME=null
27 MAIL_PASSWORD=null
28 MAIL_ENCRYPTION=null
```

IncanatoIT – Diseñando Software



# Laravel

## Eloquent

- ✓ Eloquent es un ORM (Object-Relational mapping).
- ✓ Es una forma de mapear los datos que se encuentran en la base de datos almacenados en un lenguaje de script SQL a objetos de PHP y viceversa.
- ✓ Teniendo un código portable con el que no tengamos la necesidad de usar lenguaje SQL dentro de nuestras clases de PHP.



# Laravel

## Modelo

- ✓ Eloquent hace uso de los Modelos para recibir o enviar la información a la base de datos.
- ✓ Los modelos hacen uso de PSR-4 y namespaces, un modelo nos ayuda a definir que tabla, atributos se pueden llenar y que otros se deben mantener ocultos.



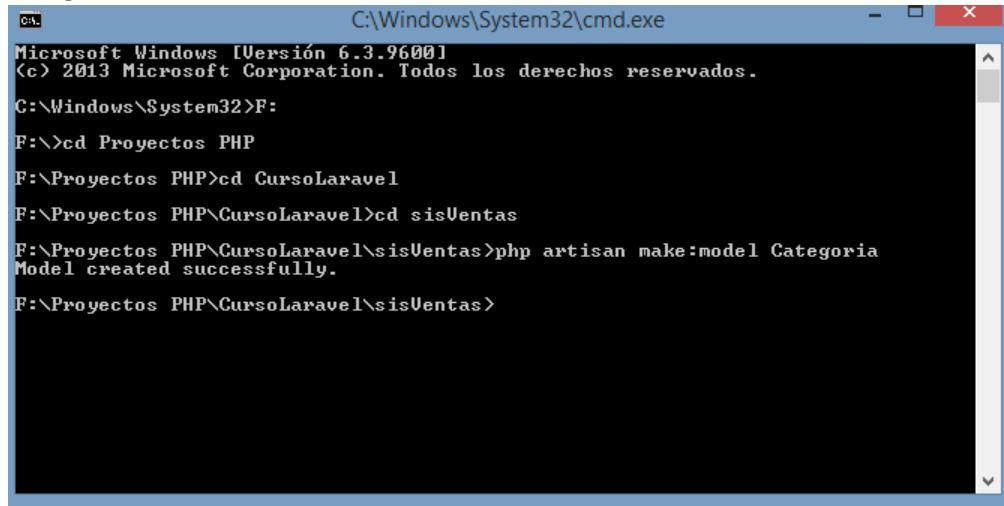
# Laravel

## Modelo

- ✓ El nombre de los modelos se escribe en singular, en contraste con las tablas de la BD que se escriben en plural.
- ✓ Usan notación UpperCamelCase para sus nombres.

3. Crear los modelos con “cmd” y artisan

#### Categoría



A screenshot of a Windows Command Prompt window titled "C:\Windows\System32\cmd.exe". The window shows the following command-line session:

```
Microsoft Windows [Versión 6.3.9600]
(c) 2013 Microsoft Corporation. Todos los derechos reservados.

C:\Windows\System32>F:
F:>cd Proyectos PHP
F:\Proyectos PHP>cd CursoLaravel
F:\Proyectos PHP\CursoLaravel>cd sisVentas
F:\Proyectos PHP\CursoLaravel\sisVentas>php artisan make:model Categoria
Model created successfully.

F:\Proyectos PHP\CursoLaravel\sisVentas>
```

F:\Proyectos PHP\CursoLaravel\sisVentas\app\Categoria.php (sisVentas) - Sublime Text (UNREGISTERED)

File Edit Selection Find View Goto Tools Project Preferences Help

FOLDERS

- sisVentas
  - app
    - Console
    - Exceptions
    - Http
    - Providers
    - Categoria.php
    - User.php
  - bootstrap
  - config
  - database
  - public
  - resources
  - routes
  - storage
  - tests
  - vendor
    - .env
    - .env.example
    - .gitattributes
    - .gitignore
    - artisan
    - composer.json
    - composer.lock
    - package.json
    - phpunit.xml
    - readme.md
    - server.php
    - webpack.mix.js



# Laravel

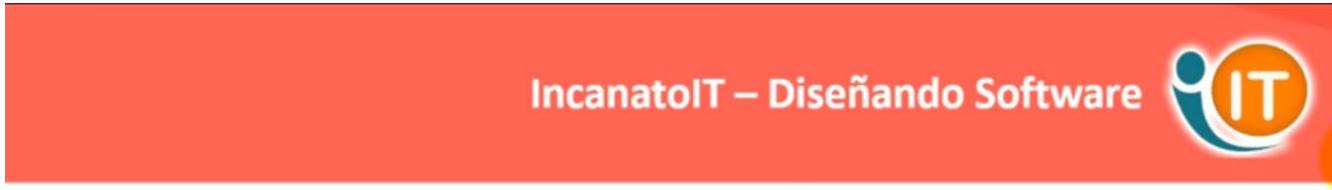
## Rutas

- ✓ Petición HTTP que hace el usuario cuando ingresa una dirección URL.
- ✓ Esta ruta será procesada por un controlador, y este interaccionará con el modelo en caso sea necesario recuperar información de la BD; luego invocará a una vista para mostrar información en el navegador.

- ¿Dónde están almacenadas las rutas? -> En la carpeta routes/web.php

```
F:\Proyectos PHP\CursoLaravel\sisVentas\routes\web.php (sisVentas) - Sublime Text (UNREGISTERED)
File Edit Selection Find View Goto Tools Project Preferences Help
FOLDERS
    sisVentas
        app
        bootstrap
        config
        database
        public
        resources
        routes
            api.php
            channels.php
            console.php
            web.php
        storage
        tests
        vendor
            .env
            .env.example
            .gitattributes
            .gitignore
            artisan
            composer.json
            composer.lock
            package.json
            phpunit.xml
            readme.md
            server.php
            webpack.mix.js
app.php .env Categoria.php web.php

1 <?php
2
3 /*
4 |-----|
5 | Web Routes
6 |-----|
7 |
8 | Here is where you can register web routes for your application. These
9 | routes are loaded by the RouteServiceProvider within a group which
10| contains the "web" middleware group. Now create something great!
11 */
12
13
14 Route::get('/', function () {
15     return view('welcome');
16 });
17 // Crear un grupo de rutas (index, etc)
18 Route::resource('almacenCategoria', 'CategoriaController');
```



# Laravel

## Controladores

- ✓ Controladores puede agrupar las peticiones HTTP relacionada con la manipulación lógica en una clase. Los Controladores normalmente se almacenan en el directorio de aplicación **app/Http/Controllers/**.



## Controladores

# Laravel

Un controller usualmente trabaja asociando las peticiones con los métodos:

**GET:** index, create, show, edit.

**POST:** store.

**PUT:** update.

**DELETE:** destroy.

**PATCH:** update.



# Laravel

## Controladores

El tipo de ruta:

`Route::resource('almacen/categoría', 'CategoriaController');`

Nos creara un grupo de rutas de recursos con las peticiones: index, create, show, edit, store, update, destroy.



# Laravel

## Request

- ✓ Laravel nos facilita todos los datos de la solicitud actual a través HTTP Request.
- ✓ Permite validar los datos enviados en un formulario.  
[app/Http/Requests/](#).

4. Crear los controladores  
Para la tabla “categoria”  
Para crear un controlador, ir al “cmd”

```
C:\Windows\System32\cmd.exe
Microsoft Windows [Versión 6.3.9600]
(c) 2013 Microsoft Corporation. Todos los derechos reservados.

C:\Windows\System32>F:
F:>cd Proyectos PHP
F:\Proyectos PHP>cd CursoLaravel
F:\Proyectos PHP\CursoLaravel>cd sisVentas
F:\Proyectos PHP\CursoLaravel\sisVentas>php artisan make:model Categoria
Model created successfully.

F:\Proyectos PHP\CursoLaravel\sisVentas>php artisan make:controller CategoriaController
Controller created successfully.

F:\Proyectos PHP\CursoLaravel\sisVentas>
```

También crear el archivo de validación Request

```
C:\Windows\System32\cmd.exe
Microsoft Windows [Versión 6.3.9600]
(c) 2013 Microsoft Corporation. Todos los derechos reservados.

C:\Windows\System32>F:
F:>cd Proyectos PHP
F:\Proyectos PHP>cd CursoLaravel
F:\Proyectos PHP\CursoLaravel>cd sisVentas
F:\Proyectos PHP\CursoLaravel\sisVentas>php artisan make:model Categoria
Model created successfully.

F:\Proyectos PHP\CursoLaravel\sisVentas>php artisan make:controller CategoriaController
Controller created successfully.

F:\Proyectos PHP\CursoLaravel\sisVentas>php artisan make:request CategoriaFormRequest
Request created successfully.

F:\Proyectos PHP\CursoLaravel\sisVentas>
```

Request

The screenshot shows a Sublime Text window displaying the file `CategoriFormRequest.php`. The file is located in the `Http\Requests` directory of a Laravel application named `sisVentas`. The code implements two methods: `authorize()` and `rules()`. The `authorize()` method returns `true` if the user is authorized. The `rules()` method returns an array of validation rules, including `'nombre'=>'required|max:50'` and `'descripcion'=>'max:250'`.

```
10 * Determine if the user is authorized to make this request.
11 *
12 * @return bool
13 */
14 public function authorize()
15 {
16     // Si el usuario está autorizado
17     return true;
18 }
19 /**
20 * Get the validation rules that apply to the request.
21 *
22 * @return array
23 */
24 public function rules()
25 {
26     return [
27         // Reglas
28         // Ver la tabla para saber las reglas
29         // Estos nombres no son necesariamente de la BD, sino del archivo
30         // Html que se creará
31         'nombre'=>'required|max:50',
32         'descripcion'=>'max:250'
33     ];
34 }
35 }
```

Controller

The screenshot shows a Sublime Text window with the title bar "F:\Proyectos PHP\CursoLaravel\sisVentas\app\Http\Controllers\CategoriaController.php • (sisVentas) - Sublime Text (UNREGISTERED)". The left sidebar displays the project structure under "FOLDERS". The main editor area contains the following PHP code:

```
<?php  
namespace sisVentas\Http\Controllers;  
  
use Illuminate\Http\Request;  
// Agregar el Request  
use sisVentas\Http\Requests;  
// Agregar el modelo  
use sisVentas\app\Categoria;  
// Para hacer redirecciones  
use Illuminate\Support\Facades\Redirect;  
// Para hacer referencia al CategoriaFormrequest  
use sisVentas\Http\Requests\CategoriaFormrequest;  
use DB;  
class CategoriaController extends Controller  
{  
    // Constructor  
    public function __construct()  
    {  
    }  
    // Crear las clases para el index, show, destroy, etc  
    // Index  
    public function index()  
    {  
        |  
    }  
    public function create()  
{
```

A red box highlights the line "use sisVentas\app\Categoria;". A tooltip box appears above the line, containing the text "Debe decir: use sisVentas\Category;".

```
<?php
```

```
namespace sisVentas\Http\Controllers;
```

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

```
// Agregar el Request
```

```
use sisVentas\Http\Requests;
```

```
// Agregar el modelo
```

```
use sisVentas\app\Categoria;
```

```
// Para hacer redirecciones
```

```
use Illuminate\Support\Facades\Redirect;
```

```
// Para hacer referencia al CategoriaFormrequest
use sisVentas\Http\Requests\CategoriaFormrequest;
use DB;

class CategoriaController extends Controller
{
    // Constructor
    public function __construct()
    {

    }

    // Crear las clases para el index, show, destroy, etc
    // Index
    public function index(Request $request)
    {
        // Si existe el objeto request
        if ($request)
        {
            // Obtener los registros de la tabla categoria
            // Ingresar un texto para buscar las categorías
            $query = trim($request->get('searchText'));

            $categorias = DB::table('categoria')->where('nombre', 'LIKE', '%' . $query . '%')->where('condicion', '=', '1')->orderBy('idcategoria', 'desc')->paginate(7);

            // Retorna la vista
            return view('almacen.categoria.index', ["categorias" => $categorias, "searchText" => $query]);
        }
    }
}
```

```
}

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

// Para almacenar

public function store(CategoriaFormrequest $request)
{
    // Almacena el objeto categoria en la tabla "categoria"
    $categoria = new Categoria;

    // Objetos de validación
    $categoria->nombre = $request->get('nombre');
    $categoria->descripcion = $request->get('descripcion');
    $categoria->condicion = '1';

    // Almacenar
    $categoria->save();

    // Retornar
    return Redirect::to('almacen/categoria');

}

public function show($id)
{
    return view("almacen.categoria.show", ["categoria"=>Categoria::findOrFail($id)]);
}

public function edit($id)
```

```
{  
    return view("almacen.categria.edit", ["categoria"=>Categoria::findOrFail($id)]);  
}  
  
public function update(CategoriaFormrequest $request, $id)  
{  
    $categoria = new Categoria::findOrFail($id);  
    $categoria->nombre = $request->get('nombre');  
    $categoria->descripcion = $request->get('descripcion');  
    $categoria->update();  
    return Redirect::to('almacen/categoria');  
}  
  
public function destroy($id)  
{  
    // Solo cambiar la condición 1 por 0  
    $categoria = new Categoria::findOrFail($id);  
    $categoria->condicion = '0';  
    return Redirect::to('almacen/categoria');  
}  
}
```

## 5. Vistas



# Laravel

## Vistas

- ✓ Las vistas en Laravel son la parte pública que el usuario de nuestro sistema va a poder ver.
- ✓ Se escriben en HTML.
- ✓ Las vistas se encuentran ubicadas en la carpeta **resources/views/**



# Laravel

## Motor de Plantillas Blade

- ✓ Las plantillas tienen los segmentos de código que se repiten en mas de una vista, como por ejemplo head del HTML, menú de opciones, etc. y como deben de estar prácticamente presentes en todos lados, no tiene sentido estarlos repitiendo en todas las vistas.



# Laravel

## Motor de Plantillas Blade

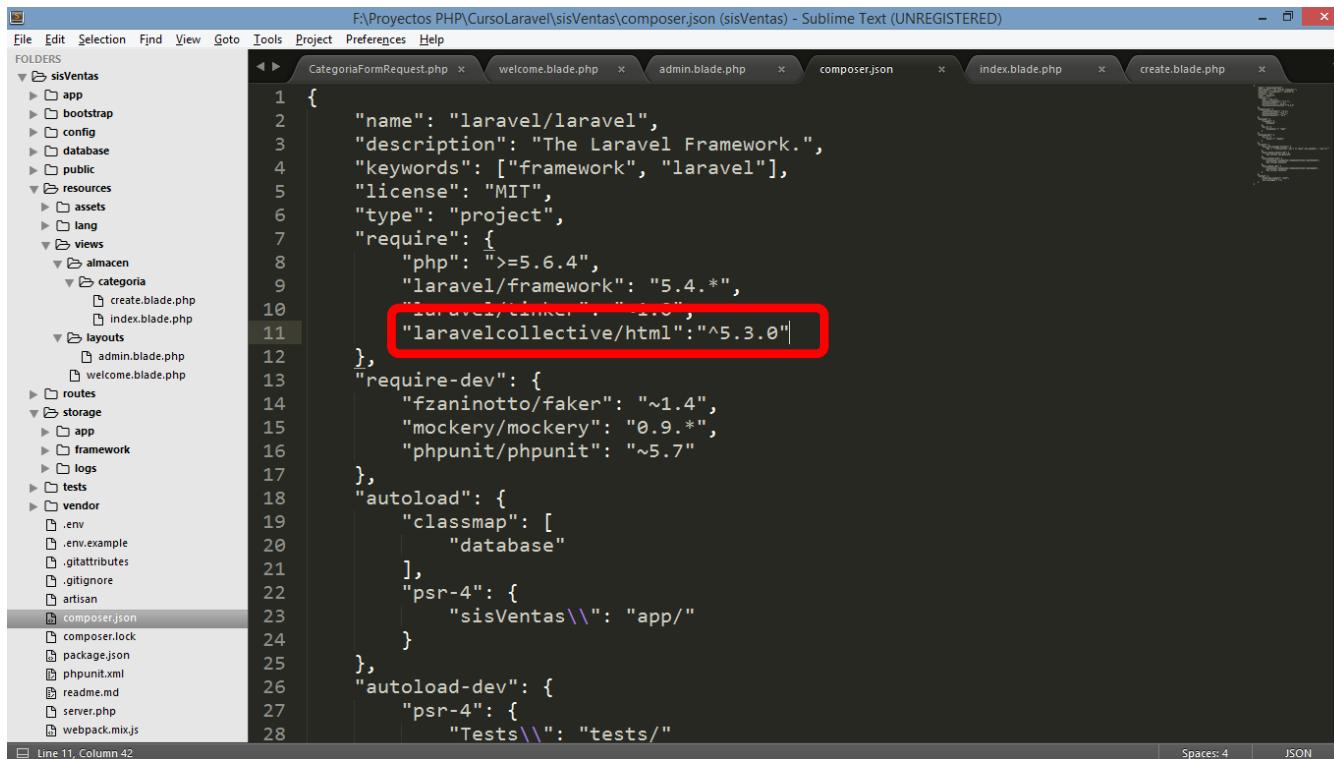
✓ Además de las plantillas, se cuentan con archivos que se llaman partials, estos archivos son pequeños segmentos de código que suelen ser usados comúnmente en partes del sistema en específico.

- En resource/views crear un carpeta (layouts), dentro crear un archivo (admin.blade.php)
- Crear una carpeta en views llamada “almacen”, dentro de dicha carpeta, crear otra llamada “categoria”.
- Dentro de “categoria” crear un archivo llamado “index.blade.php”

The screenshot shows a code editor interface with a sidebar displaying a project's file structure. The sidebar lists several folders and files, including 'sisVentas' (with 'app', 'bootstrap', 'config', 'database', 'public', 'resources' containing 'assets', 'lang', and 'views' which further contains 'almacen' and 'layouts' with 'admin.blade.php' and 'welcome.blade.php'). Other visible files include '.env', '.env.example', '.gitattributes', '.gitignore', 'artisan', 'composer.json', 'composer.lock', 'package.json', 'phpunit.xml', 'readme.md', 'server.php', and 'webpack.mix.js'. The main editor area shows the content of 'welcome.blade.php':

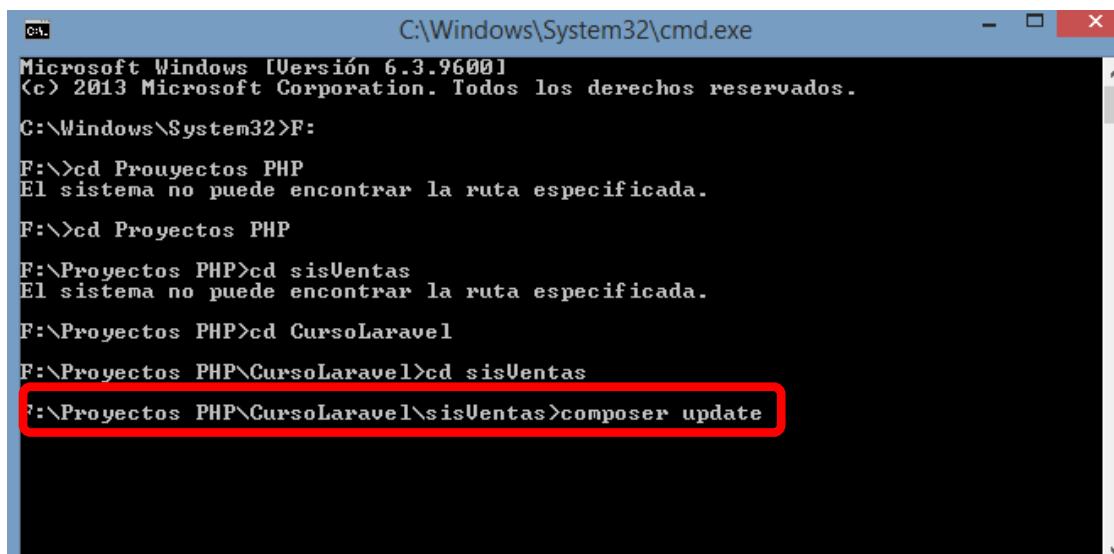
```
1 @extends ('layouts.admin')
2 @section ('contenido')
3     <h3>PRUEBA DEL CONTENIDO INDEX</h3>
4 @stop
```

- Dentro de “categoria” también crear los archivos “create.blade.php”
- Antes de abrir el servidor



```
F:\Proyectos PHP\CursoLaravel\sisVentas\composer.json (sisVentas) - Sublime Text (UNREGISTERED)
File Edit Selection Find View Goto Tools Project Preferences Help
FOLDERS
    sisVentas
        app
        bootstrap
        config
        database
        public
        resources
            assets
            lang
            views
                almacen
                    categoria
                        create.blade.php
                        index.blade.php
                layouts
                    admin.blade.php
                    welcome.blade.php
        routes
        storage
            app
            framework
            logs
        tests
        vendor
            .env
            .env.example
            .gitattributes
            .gitignore
            artisan
            composer.json
            composer.lock
            package.json
            phpunit.xml
            readme.md
            server.php
            webpack.mix.js
composer.json
Line 11, Column 42
{
    "name": "laravel/laravel",
    "description": "The Laravel Framework.",
    "keywords": ["framework", "laravel"],
    "license": "MIT",
    "type": "project",
    "require": {
        "php": ">=5.6.4",
        "laravel/framework": "5.4.*",
        "laravel/tinker": "~1.0",
        "laravelcollective/html": "^5.3.0"
    },
    "require-dev": {
        "fzaninotto/faker": "~1.4",
        "mockery/mockery": "0.9.*",
        "phpunit/phpunit": "~5.7"
    },
    "autoload": {
        "classmap": [
            "database"
        ],
        "psr-4": {
            "sisVentas\\": "app/"
        }
    },
    "autoload-dev": {
        "psr-4": {
            "Tests\\": "tests/"
        }
    }
}, Spaces: 4 JSON
```

- Actualizar en el composer



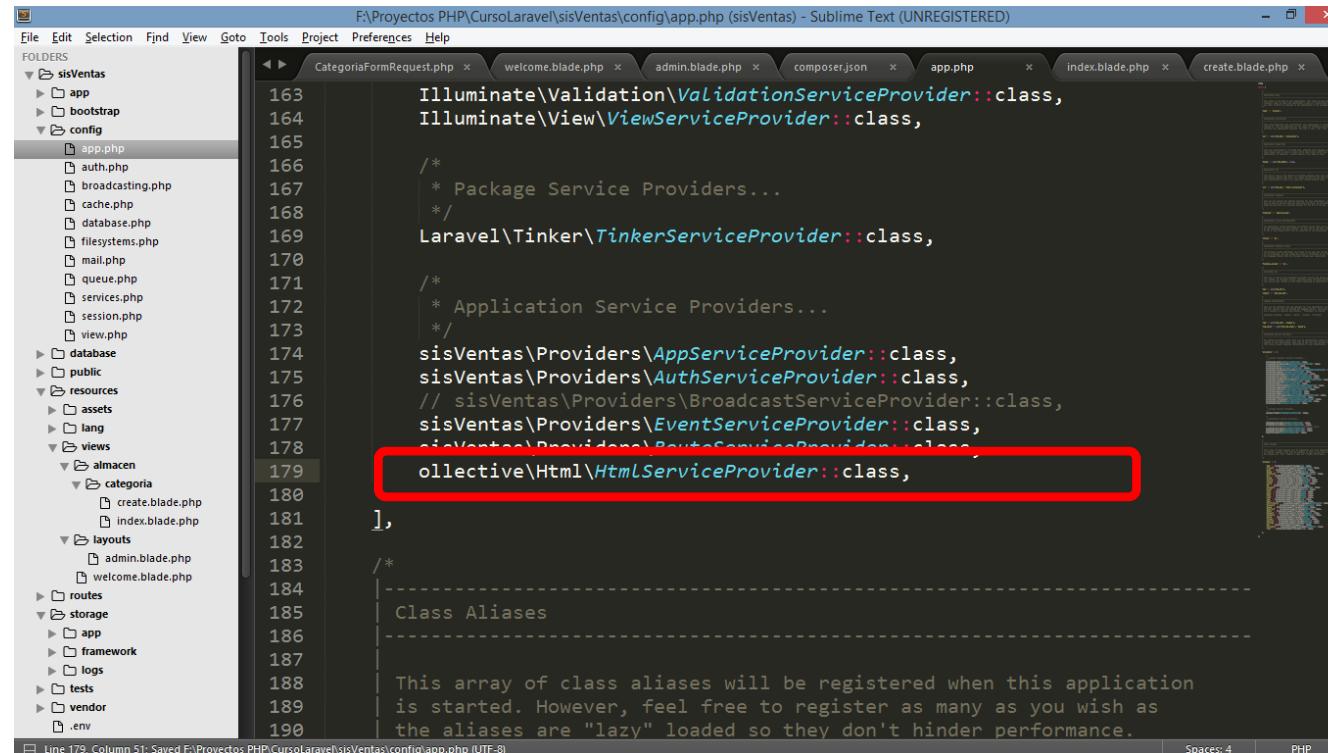
```
C:\Windows\System32\cmd.exe
Microsoft Windows [Versión 6.3.9600]
(c) 2013 Microsoft Corporation. Todos los derechos reservados.

C:\Windows\System32>F:
F:>cd Proyectos PHP
El sistema no puede encontrar la ruta especificada.

F:>cd Proyectos PHP
F:\Proyectos PHP>cd sisVentas
El sistema no puede encontrar la ruta especificada.

F:\Proyectos PHP>cd CursoLaravel
F:\Proyectos PHP\CursoLaravel>cd sisVentas
F:\Proyectos PHP\CursoLaravel\sisVentas>composer update
```

- Agregar un Provider

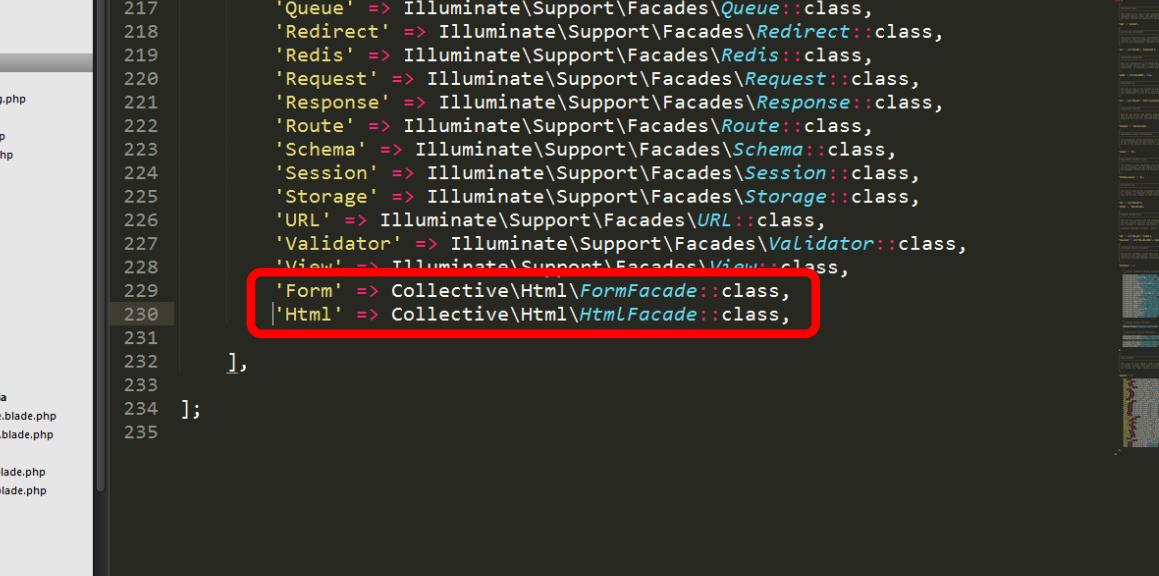


The screenshot shows the Sublime Text editor with the file `F:\Proyectos PHP\CursoLaravel\sisVentas\config\app.php` open. The sidebar shows the project structure with the `config` folder expanded, containing `app.php`. The code in `app.php` lists several service providers:

```
163     Illuminate\Validation\ValidationServiceProvider::class,
164     Illuminate\View\ViewServiceProvider::class,
165
166     /*
167      * Package Service Providers...
168      */
169     Laravel\Tinker\TinkerServiceProvider::class,
170
171     /*
172      * Application Service Providers...
173      */
174     sisVentas\Providers\AppServiceProvider::class,
175     sisVentas\Providers\AuthServiceProvider::class,
176     // sisVentas\Providers\BroadcastServiceProvider::class,
177     sisVentas\Providers\EventServiceProvider::class,
178     sisVentas\Providers\RouteServiceProvider::class,
179     collective\Html\HtmlServiceProvider::class,
```

The line `179 collective\Html\HtmlServiceProvider::class,` is highlighted with a red rectangle. The status bar at the bottom indicates "Line 179, Column 51; Saved F:\Proyectos PHP\CursoLaravel\sisVentas\config\app.php (UTF-8)".

- Colocar un alias



The screenshot shows the Sublime Text editor with the file `app.php` open. The code defines a facade mapping for the `Collective\Html` package. The relevant lines are:

```
'Form' => Collective\Html\FormFacade::class,  
|'Html' => Collective\Html\HtmlFacade::class,
```

This code is highlighted with a red rectangular box. The rest of the file contains standard Laravel facade mappings for various Illuminate support classes.

<https://www.youtube.com/watch?v=m5MZ4g--Dw>



Laravel  
CRUD  
Create, Read,  
Update and Delete



Laravel  
Vista :  
Listado y búsqueda de  
Registros con paginación

---

## Rejilla Bootstrap

**col-xs-(numero de columnas):**

Phones = < 768px

**col-sm-( numero de columnas):**

Tablet = > 768px

**col-md-( numero de columnas):**

Laptop/Desktop = > 992px

**col-lg-( numero de columnas):**

Large Desktop = > 1200px



- Ir a almacen/categoria/index.blade.php
- Programar la vista

F:\Proyectos PHP\CursoLaravel\sisVentas\resources\views\almacen\categoria\index.blade.php (sisVentas) - Sublime Text (UNREGISTERED)

File Edit Selection Find View Goto Tools Project Preferences Help

FOLDERS

sisVentas

- app
  - Console
  - Exception
  - Http
  - Provider
    - Categoria
    - User.php
- bootstrap
- config
- database
- public
- resources
  - assets
  - lang
  - views
    - almacen
      - categoria
      - create.blade.php
      - index.blade.php
      - search.blade.php
    - layout
    - admin.blade.php
    - welcome.blade.php
- routes
  - api.php
  - channels
  - console.php
  - web.php
- storage
- tests
- vendor
  - .env
  - .env.example
  - .gitattributes
  - .gitignore

CategoriaController.php x index.blade.php x

```
1 @extends ('layouts.admin')
2 @section ('contenido')
3     <div class="row">
4         <div class="col-lg-8 col-md-8 col-sm-8 col-xs-12">
5             <h3>Listado de categorías <a href="categoria/create"><button class="btn btn-success">Nuevo</button></a></h3>
6             @include('almacen.categoria.search')
7         </div>
8     </div>
9
10    <div class="row">
11        <div class="col-lg-12 col-md-12 col-sm-12 col-xs-12">
12            <div class="table-responsive">
13                <table class="table table-striped table-bordered table-condensed table-hover">
14                    <thead>
15                        <th>Id</th>
16                        <th>Nombre</th>
17                        <th>Descripción</th>
18                        <th>Opciones</th>
19                    </thead>
20
21                    @foreach ($categorias as $cat)
22
23                        <tr>
24                            <td>{{$cat->idcategoria}}</td>
25                            <td>{{$cat->nombre}}</td>
26                            <td>{{$cat->descripcion}}</td>
```

10 characters selected Tab Size: 4 PHP

The screenshot shows a Sublime Text window with the following details:

- File Path:** F:\Proyectos PHP\CursoLaravel\sisVentas\resources\views\almacen\categoria\index.blade.php
- File Type:** sisVentas - Sublime Text (UNREGISTERED)
- Code Editor:** CategoríaController.php (tab open)
- Code Content:** Blade template code for displaying a list of categories. It includes a table with columns for category name and actions (Edit and Delete), and a note for the paginator.
- Project Structure:** The sidebar shows the project structure:
  - sisVentas
  - app
  - bootstrap
  - config
  - database
  - public
  - resources
    - views
      - almacen
        - categoria
    - layout
    - routes
      - api.php
      - channels
      - console.php
      - web.php
    - storage
    - tests
    - vendor
      - .env
      - .env.example
      - .gitattributes

- Bottom Status Bar:** 10 characters selected | Tab Size: 4 | PHP

## INSERTAR Y EDITAR REGISTROS



# Laravel

**Vista :**

**Crear Registros**

**Editar Registros**

**Eliminar Registros**

- En la página “create” de “categoria”

```
F:\Proyectos PHP\CursoLaravel\sisVentas\resources\views\almacen\categoria\create.blade.php (sisVentas) - Sublime Text (UNREGISTERED)
File Edit Selection Fnd View Goto Tools Project Preferences Help
FOLDERS
    sisVentas
        app
            Consola
                Kernel.php
            Exceptions
            Http
                Controllers
                    Auth
                        CategoriaController.php
                    Controller.php
                Middleware
                Requests
                    CategoriaFormRequest.php
                    Request.php
                    Kernel.php
                Providers
                    Categoria.php
                    User.php
            bootstrap
            config
            database
            public
            resources
                assets
                lang
                views
                    almacen
                        categoria
                            create.blade.php
                            index.blade.php
                            search.blade.php
                    layouts
                        admin.blade.php
                        welcome.blade.php
            routes
CategoríaController.php x Categoría.php x create.blade.php x
1 @extends ('layouts.admin')
2 @section ('contenido')
3     <dir class="row">
4         <div class="col-lg-12 col-md-6 col-sm-6 col-xs-12">
5             <h3>Nueva categoría</h3>
6             <!-- Hay validaciones según "CategoriaFormrequest", en ese caso
7                 habrá algunas mensajes si no se cumplen
8                 Los errores ($errors) son devueltos de "CategoriaFormrequest" -->
9             @if (count($errors) > 0)
10                 <div class="alert alert-danger">
11                     <ul>
12                         @foreach($errors->all() as $error)
13                             <li>{{$error}}</li>
14                         @endforeach
15                     </ul>
16                 </div>
17             @endif
18
19             <!-- Mi formulario-->
20             <!-- La ruta almacen/categoría (que está en routes/web.php)
21                 trabaja con el controlador "CategoriaController"
22                 En ese caso solo necesita indicar el método (Si es POST, es el store;
23                 si es DELETE, es destroy -->
24             {!!Form::open(array('url'=>'almacen/categoría', 'method'=>'POST',
25                 'autocomplete'=>'off'))!!}
26                 {{Form::token()}}
27                 <div class="form-group">
28                     <label for="nombre">Nombre:</label>
```

The screenshot shows the Sublime Text editor with the title bar "F:\Proyectos PHP\CursoLaravel\sisVentas\resources\views\almacen\categoria\create.blade.php (sisVentas) - Sublime Text (UNREGISTERED)". The left sidebar displays the project structure:

```
Folders
  sisVentas
    app
      Console
        Kernel.php
      Exceptions
      Http
        Controllers
          Auth
            CategoriaController.php
            Controller.php
          Middleware
          Requests
            CategoriaRequest.php
            Request.php
            Kernel.php
        Providers
          Categoria.php
          User.php
      bootstrap
      config
      database
      public
    resources
      assets
      lang
      views
        almacen
          categoria
            create.blade.php
            index.blade.php
            search.blade.php
        layouts
          admin.blade.php
          welcome.blade.php
    routes
```

The main pane contains the code for `create.blade.php`:

```
27      <!-- El name del input, debe ser = al nombre de
28      "CategoriaController"-->
29      <input type="text" name="nombre" class="form-control" placeholder
30      ="Nombre...">
31      </div>
32      <div class="form-group">
33          <label for="descripcion">Descripción:</label>
34          <!-- El name del input, debe ser = al nombre de
35          "CategoriaController"-->
36          <input type="text" name="descripcion" class="form-control"
37          placeholder="Descripción...">
38      </div>
39      <div class="form-group">
40          <button class="btn btn-primary" type="submit">Guardar</button>
41          <button class="btn btn-danger" type="reset">Cancelar</button>
42      </div>
43  @endsection
```

- Construir la página “edit.blade.php”

The screenshot shows the Sublime Text interface with the following details:

- Project Path:** F:\Proyectos PHP\CursoLaravel\sisVentas\resources\views\almacen\categoria\edit.blade.php (sisVentas) - Sublime Text (UNREGISTERED)
- File Menu:** File Edit Selection Find View Goto Tools Project Preferences Help
- Folders:** A tree view showing the project structure:
  - sisVentas
    - app
      - Console
        - Kernel.php
      - Exceptions
      - Http
        - Controllers
          - Auth
            - CategoriaController.php
            - Controller.php
        - Middleware
        - Requests
          - CategoriaFormRequest.php
          - Request.php
        - Kernel.php
      - Providers
        - Categoria.php
        - User.php
    - bootstrap
    - config
    - database
    - public
    - resources
      - assets
      - lang
      - views
        - almacen
          - categoria
            - create.blade.php
            - edit.blade.php
            - index.blade.php
            - search.blade.php
        - layouts
          - admin.blade.php
          - welcome.blade.php
    - routes
- Code Editor:** The main pane displays the contents of the edit.blade.php file. The code is a Blade template for editing a category. It includes sections for validation errors, form fields, and a note about the controller's role.
- Bottom Status Bar:** Line 44, Column 12
- Right Panel:** Shows a preview of the rendered HTML page.

The screenshot shows the Sublime Text interface with the following details:

- File Path:** F:\Proyectos PHP\CursoLaravel\sisVentas\resources\views\almacen\categoria\edit.blade.php (sisVentas) - Sublime Text (UNREGISTERED)
- Menu Bar:** File Edit Selection Find View Goto Tools Project Preferences Help
- Folders List:** A sidebar showing project structure:
  - sisVentas
  - app
    - Console
    - Exceptions
    - Http
      - Controllers
        - Auth
        - CategoriaController.php
        - Controller.php
      - Middleware
      - Requests
        - CategoriaFormRequest.php
        - Request.php
    - Providers
      - Categoria.php
      - User.php
    - bootstrap
    - config
    - database
    - public
    - resources
      - assets
      - lang
      - views
        - almacen
          - categoria
            - create.blade.php
            - edit.blade.php
            - index.blade.php
            - search.blade.php
        - layouts
          - admin.blade.php
          - welcome.blade.php
    - routes
- Code Editor:** The main window displays the contents of edit.blade.php:

```
26 <div class="form-group">
27   <label for="nombre">Nombre:</label>
28   <!-- El name del input, debe ser = al nombre de
29   "CategoriaController"-->
30   <input type="text" name="nombre" class="form-control" value=
31     ="{{\$categoria->nombre}}" placeholder="Nombre...">
32 </div>
33 <div class="form-group">
34   <label for="descripcion">Descripción:</label>
35   <!-- El name del input, debe ser = al nombre de
36   "CategoriaController"-->
37   <input type="text" name="descripcion" class="form-control"
38     value="{{\$categoria->descripcion}}" placeholder="Descripción...">
39 </div>
40 <div class="form-group">
41   <button class="btn btn-primary" type="submit">Guardar</button>
42   <button class="btn btn-danger" type="reset">Cancelar</button>
43 </div>
44 @endsection
```
- Status Bar:** Line 44, Column 12 | Tab Size: 4 | PHP

## Colocar el URL en la página index

```
<thead>
    <th>Id</th>
    <th>Nombre</th>
    <th>Descripción</th>
    <th>Opciones</th>
</thead>

@foreach ($categorias as $cat)

|  |  |  |  |
| --- | --- | --- | --- |
| {{$cat->idcategoria}} | {{$cat->nombre}} | {{$cat->descripcion}} | Editar Eliminar |


@endforeach
</table>
</div>
<!-- Esta línea es para el paginator--&gt;
{{$categorias-&gt;render()}}
&lt;/div&gt;</pre>
```

## ELIMINAR REGISTROS

- Crear la vista dentro de la carpeta “categoria” llamada “modal.blade.php”
- Cuando haga clic en el botón “Eliminar”, aparezca una ventana modal que pregunte si se está seguro que quiere eliminar

Antes, corregir:

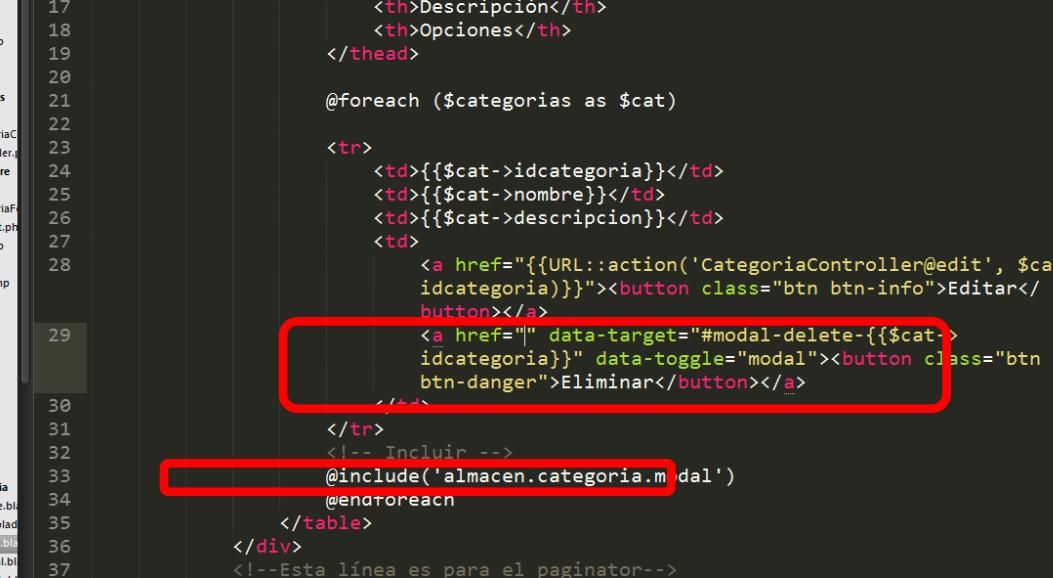
```
F:\Proyectos PHP\CursoLaravel\sisVentas\app\Http\Controllers\CategoriaController.php (sisVentas) - Sublime Text (UNREGISTERED)
File Edit Selection Find View Goto Tools Project Preferences Help
FOLDERS
  sisVentas
    app
      Console
        Kernel.php
      Exceptions
      Http
        Controllers
          Auth
            CategoriaController.php
            Controller.php
          Middleware
        Requests
          CategoriaFormRequest.php
          Request.php
        Kernel.php
      Providers
        Categoria.php
        User.php
    bootstrap
    config
    database
    public
    resources
      assets
      lang
      views
        almacen
          categoria
            create.blade.php
            edit.blade.php
            index.blade.php
            modal.blade.php
            search.blade.php
        layouts
          admin.blade.php
CategoríaController.php x modal.blade.php x index.blade.php x
65 }
66     public function update(CategoriaFormrequest $request, $id)
67     {
68         // Este método es para actualizar
69         $categoria = Categoria::findOrFail($id);
70         $categoria->nombre = $request->get('nombre');
71         $categoria->descripcion = $request->get('descripcion');
72         $categoria->update();
73         return Redirect::to('almacen/categoría');
74     }
75     public function destroy($id)
76     {
77         // EL $id, es del modelo "primaryKey"
78         // Solo cambiar la condición 1 por 0
79         $categoria = Categoria::findOrFail($id);
80         $categoria->condicion = '0';
81         $categoria->update();
82         return Redirect::to('almacen/categoría');
83     }
84 }
85
Line 81, Column 30
Spaces: 4
PHP
```

- Modal

The screenshot shows a Sublime Text window with three tabs: 'CategoriaController.php', 'modal.blade.php' (which is the current tab), and 'index.blade.php'. The sidebar on the left displays the project structure for 'sisVentas' under 'FOLDERS'. The 'views' folder contains 'almacen' and 'categoria'. The 'categoria' folder contains 'create.blade.php', 'edit.blade.php', 'index.blade.php', 'modal.blade.php', and 'search.blade.php'. The 'index.blade.php' file is also visible in the tabs. The code in 'modal.blade.php' is a modal dialog for deleting a category:

```
<div class="modal fade modal-slide-in-right" aria-hidden="true" role="dialog" tabindex="-1" id="modal-delete-{{$cat->idcategoria}}">
    {{Form::Open(array('action'=>array('CategoriaController@destroy', $cat->idcategoria), 'method'=>'DELETE'))}}
        <div class="modal-dialog">
            <div class="modal-content">
                <div class="modal-header">
                    <button type="button" class="close" data-dismiss="modal" aria-label="Close">
                        <span aria-hidden="true">&times;</span>
                    </button>
                    <h4 class="modal-title">Eliminar categoría</h4>
                </div>
                <div class="modal-body">
                    <p>Confirmar si desea eliminar la categoría</p>
                </div>
                <div class="modal-footer">
                    <button type="button" class="btn btn-default" data-dismiss="modal">Cerrar</button>
                    <button type="submit" class="btn btn-primary">Confirmar</button>
                </div>
            </div>
        {{Form::close()}}
    </div>
```

- EN el index



The screenshot shows a Sublime Text editor with a project structure on the left and a code editor on the right. The code editor displays a PHP file with Blade templating. Two specific sections of the code are highlighted with red boxes:

- Modal Delete Buttons:** Lines 29 through 60 show a loop through categories and the generation of two buttons per category: "Editar" (Edit) and "Eliminar" (Delete). The "Eliminar" button uses a href attribute with a URL action and a data-target attribute pointing to a modal.
- Include Statement:** Line 33 shows the @include directive for a modal file named "almacen.categoria.modal".

```
F:\Proyectos PHP\CursoLaravel\sisVentas\resources\views\almacen\categoria\index.blade.php (sisVentas) - Sublime Text (UNREGISTERED)
File Edit Selection Find View Goto Tools Project Preferences Help
FOLDERS
    sisVentas
        app
            Console
                Kernel.php
            Exceptions
            Http
                Controllers
                    Auth
                        CategoriaController.php
                    CategoriaController.php
                Middleware
                Requests
                    CategoriaRequest.php
                    Request.php
                    Kernel.php
                Providers
                    Categoria.php
                    User.php
            bootstrap
            config
            database
            public
        resources
            assets
            lang
            views
                almacen
                    categoria
                        create.blade.php
                        edit.blade.php
                        index.blade.php
                        modal.blade.php
                        search.blade.php
                    layouts
                        admin.blade.php
                CategoríaController.php
                modal.blade.php
                index.blade.php
17             <th>Descripción</th>
18             <th>Opciones</th>
19         </thead>
20
21     @foreach ($categorias as $cat)
22
23         <tr>
24             <td>{{$cat->idcategoria}}</td>
25             <td>{{$cat->nombre}}</td>
26             <td>{{$cat->descripcion}}</td>
27             <td>
28                 <a href="{{URL::action('CategoriaController@edit', $cat->idcategoria)}}><button class="btn btn-info">Editar</button></a>
29                 <a href="#" data-target="#modal-delete-{{$cat->idcategoria}}" data-toggle="modal"><button class="btn btn-danger">Eliminar</button></a>
30             </td>
31         </tr>
32         <!-- Incluir -->
33         @include('almacen.categoria.modal')
34         @enaroreacn
35     </table>
36     </div>
37     <!-- Esta línea es para el paginator-->
38     {{$categorias->render()}}
39   </div>
40 </div>
```

## ARTICULO: MODELO, REQUEST

- Crear un nuevo modelo con artisan

```
F:\Proyectos PHP\CursoLaravel\sisVentas>php artisan make:model Articulo  
Model created successfully.
```

F:\Proyectos PHP\CursoLaravel\sisVentas>

The screenshot shows the Sublime Text editor with the title bar "F:\Proyectos PHP\CursoLaravel\sisVentas\app\Articulo.php (sisVentas) - Sublime Text (UNREGISTERED)". The left sidebar displays the project structure:

```
FOLDERS
  sisVentas
    app
      Console
        Kernel.php
      Exceptions
      Http
        Controllers
          Auth
            CategoriaController.php
            Controller.php
        Middleware
        Requests
          CategoriaFormRequest.php
          Request.php
          Kernel.php
      Providers
        Articulo.php
        Categoria.php
        User.php
      bootstrap
      config
      database
      public
      resources
        assets
        lang
      views
        almacen
          categoria
            create.blade.php
            edit.blade.php
            index.blade.php
```

The main pane contains the code for the `Articulo.php` model:6
7 class Articulo extends Model
8 {
9 // Hace referencia a la tabla "articulo"
10 protected \$table = 'articulo';
11 // Atributos clave primaria
12 protected \$primaryKey = "idarticulo";
13 // Sentencia para saber cuándo fue creado el registro, en este caso no lo
14 queremos
15 public \$timestamps = false;
16 // Campos
17 protected \$fillable = [
18 'idcategoria',
19 'codigo',
20 'nombre',
21 'stock',
22 'descripcion',
23 'imagen',
24 'estado'
25 ];
26 // Cuando no queremos que no se asigne al modelo
27 protected \$guarded = [
28 ];
29 }

- Para las validaciones, crear el Request: “ArticuloFormRequest”

The screenshot shows a terminal window with the following command and output:

```
F:\Proyectos PHP\CursoLaravel\sisVentas>php artisan make:request ArticuloFormRequest
Request created successfully.
F:\Proyectos PHP\CursoLaravel\sisVentas>
```

The screenshot shows the Sublime Text editor with the title bar "F:\Proyectos PHP\CursoLaravel\sisVentas\app\Http\Requests\ArticuloFormRequest.php (sisVentas) - Sublime Text". The left sidebar displays the project structure:

```
FOLDERS
  sisVentas
    app
      Console
        Kernel.php
      Exceptions
      Http
        Controllers
          Auth
            CategoriaController.php
            Controller.php
        Middleware
      Requests
        ArticuloFormRequest.php
        CategoriaFormRequest.php
        Request.php
        Kernel.php
      Providers
        Articulo.php
        Categoria.php
        User.php
    bootstrap
    config
    database
    public
  resources
    assets
    lang
    views
      almacen
        categoria
          create.blade.php
          edit.blade.php
          index.blade.php
          modal.blade.php
          search.blade.php
```

The main editor area contains the code for `ArticuloFormRequest.php`:

```
7 class ArticuloFormRequest extends FormRequest
8 {
9     /**
10    *
11   * @return bool
12  */
13  public function authorize()
14  {
15      return true;
16  }
17
18 /**
19  *
20  * @return array
21 */
22  public function rules()
23  {
24      return [
25          'idcategoria' => 'required',
26          'codigo' => 'required|max:50',
27          'nombre' => 'required|max:100',
28          'stock' => 'required|numeric',
29          'descripcion' => 'max:512',
30          'imagen' => 'mimes:jpeg,bmp,png'
31      ];
32  }
33 }
```

## - Crear el controlador

```
F:\Proyectos PHP\CursoLaravel\sisVentas>php artisan make:controller ArticuloController
Controller created successfully.
```

```
F:\Proyectos PHP\CursoLaravel\sisVentas>
```

The screenshot shows a code editor interface with the following details:

- Title Bar:** F:\Proyectos PHP\CursoLaravel\sisVentas\app\Http\Controllers\ArticuloController.php (sisVentas)
- Menu Bar:** File Edit Selection Find View Goto Tools Project Preferences Help
- Folders Sidebar:** Shows the project structure under "FOLDERS". Key folders include "sisVentas", "app" (containing "Http", "Models", "Policies", "Requests", "Transformers", "Traits", and "Validators"), "routes" (containing "api", "chat", "category", "comment", and "web"), and "storage".
- Code Editor:** The main window displays the `ArticuloController.php` file content.

```
<?php  
namespace sisVentas\Http\Controllers;  
  
use Illuminate\Http\Request;  
// Agregar el Request  
use sisVentas\Http\Requests;  
// Agregar el modelo  
use sisVentas\Articulo;  
// Para hacer redirecciones  
use Illuminate\Support\Facades\Redirect;  
// Para subir las imágenes  
use Illuminate\Support\Facades  
// Para hacer referencia al CategoriaFormrequest  
use sisVentas\Http\Requests\ArticuloFormRequest;  
use DB;  
  
class ArticuloController extends Controller  
{  
    // Constructor  
    public function __construct()  
    {  
    }  
    // Crear las clases para el index, show, destroy, etc  
    // Index  
    public function index(Request $request)  
    {
```

F:\Proyectos PHP\CursoLaravel\sisVentas\app\Http\Controllers\ArticuloController.php (sisVentas) - Sublime Text (UNREGISTERED)

```
File Edit Selection Find View Goto Tools Project Preferences Help
FOLDERS
  sisVentas
    app
      ArticuloController.php
      index.blade.php
      search.blade.php
      modal.blade.php
      web.php
  sisVentas
  vendor
  tests
  .env

29 // Si existe el objeto request
30 if ($request)
31 {
32     // Obtener los registros de la tabla categoria
33     // Ingresar un texto para buscar las categorías
34     $query = trim($request->get('searchText'));
35     $articulos = DB::table('articulo as a')->join('categoria as c', 'a.idcategoria',
36             '=', 'c.idcategoria')->select('a.idarticulo', 'a.nombre', 'a.codigo',
37             'a.stock', 'c.nombre as categoria', 'a.descripcion', 'a.imagen', 'a.estado'
38             )->where('a.nombre', 'LIKE', '%' . $query . '%')->orwhere('a.codigo', 'LIKE',
39             '%' . $query . '%')->orderBy('idarticulo', 'desc')->paginate(7);
40     // Retorna la vista, enviando la variable $categorias
41     return view('almacen.articulo.index', ["articulos" => $articulos, "searchText" =>
42             $query]);
43 }
44 public function create()
45 {
46     // Enviar el listado de todas las categorías para que aparezcan en un comboBox
47     $categorias = DB::table('categoria')->where('condicion', '=', '1')->get();
48     // Ir a la vista create de articulo, enviándole las categorías
49     return view('almacen.articulo.create', ['categorias' => $categorias]);
50 }
51 // Para almacenar
52 public function store(ArticuloFormRequest $request)
53 {
54     // Almacena el objeto articulo en la tabla "articulo"
55     $articulo = new Articulo:
```

F:\Proyectos PHP\CursoLaravel\sisVentas\app\Http\Controllers\ArticuloController.php (sisVentas) - Sublime Text (UNREGISTERED)

```
File Edit Selection Find View Goto Tools Project Preferences Help
FOLDERS
  sisVentas
    app
      Controllers
        ArticuloController.php
      Http
        index.blade.php
        search.blade.php
        modal.blade.php
        web.php
      Providers
        ArticulosServiceProvider.php
      Services
        CacheService.php
        ConfigService.php
        DatabaseService.php
        MailService.php
        PaymentService.php
        StorageService.php
      Tests
        ArticulosControllerTest.php
        DatabaseTest.php
        MailTest.php
        PaymentTest.php
        StorageTest.php
      bootstraps
      config
      database
      public
      resources
      routes
        api
        auth
        charts
        components
        config
        routes
        storage
        tests
        vendor
      .env
```

```
52 // Objetos de validación
53 $articulo->idcategoria = $request->get('idcategoria');
54 $articulo->codigo = $request->get('codigo');
55 $articulo->nombre = $request->get('nombre');
56 $articulo->stock = $request->get('stock');
57 $articulo->descripcion = $request->get('descripcion');
58 $articulo->estado = 'Activo';
59 // Cargar la imagen
60 if (Input::hasFile('imagen'))
{
61     // Crear un archivo
62     $file = Input::file('imagen');
63     $file->move(public_path().'/imagenes/articulos', $file->getClientOriginalName());
64     $articulo->imagen = $file->getClientOriginalName();
65 }
66 // Almacenar
67 $articulo->save();
68 // Retornar
69 return Redirect::to('almacen/articulo');
70 }
71 public function show($id)
{
72     // EL $id, es del modelo "primaryKey"
73     return view("almacen.articulo.show", ["articulo"=>Articulo::findOrFail($id)]);
74 }
75 public function edit($id)
{
76 }
```

F:\Proyectos PHP\CursoLaravel\sisVentas\app\Http\Controllers\ArticuloController.php (sisVentas) - Sublime Text (UNREGISTERED)

```
File Edit Selection Find View Goto Tools Project Preferences Help
FOLDERS
    sisVentas
        app
            Controllers
            Exceptions
            Http
                Controllers
                    ArticuloController.php
                    index.blade.php
                    search.blade.php
                    modal.blade.php
                    web.php
    vendor
    bootstrap
    config
    database
    public
    resources
    routes
        api
        chat
        controllers
        routes
        storage
        tests
    vendor
    .env
```

```
79         // EL $id, es del modelo "primaryKey"
80         // Este método se encarga de redireccionar a la página para editar
81         $articulo = Articulo::findOrFail($id);
82         $categorias = DB::table('categoria')->where('condicion', '=', '1')->get();
83         return view("almacen.articulo.edit", ["articulo"=>$articulo, "categorias" =>
84             $categorias]);
85     }
86     public function update(ArticuloFormRequest $request, $id)
87     {
88         // Este método es para actualizar
89         $articulo = Articulo::findOrFail($id);
90         $articulo->idcategoria = $request->get('idcategoria');
91         $articulo->codigo = $request->get('codigo');
92         $articulo->nombre = $request->get('nombre');
93         $articulo->stock = $request->get('stock');
94         $articulo->descripcion = $request->get('descripcion');
95
96         // Cargar la imagen
97         if (Input::hasFile('imagen'))
98         {
99             // Crear un archivo
100             $file = Input::file('imagen');
101             $file->move(public_path().'/imagenes/articulos', $file->getClientOriginalName());
102             $articulo->imagen = $file->getClientOriginalName();
103         }
104         $articulo->update();
```

F:\Proyectos PHP\CursoLaravel\sisVentas\app\Http\Controllers\ArticuloController.php (sisVentas) - Sublime Text (UNREGISTERED)

```
File Edit Selection Find View Goto Tools Project Preferences Help
FOLDERS
    sisVentas
        app
            Controllers
            Exceptions
            Http
                Controllers
                    ArticuloController.php
                    index.blade.php
                    search.blade.php
                    modal.blade.php
                    web.php
    vendor
    bootstrap
    config
    database
    public
    resources
    routes
        api
        chat
        controllers
        routes
        storage
        tests
    vendor
    .env
```

```
104         return Redirect::to('almacen/articulo');
105     }
106     public function destroy($id)
107     {
108         // EL $id, es del modelo "primaryKey"
109         // Solo cambiar la condición 1 por 0
110         $articulo = Articulo::findOrFail($id);
111         $articulo->estado = 'Inactivo';
112         $articulo->update();
113         return Redirect::to('almacen/articulo');
114     }
115 }
```

- Vistas

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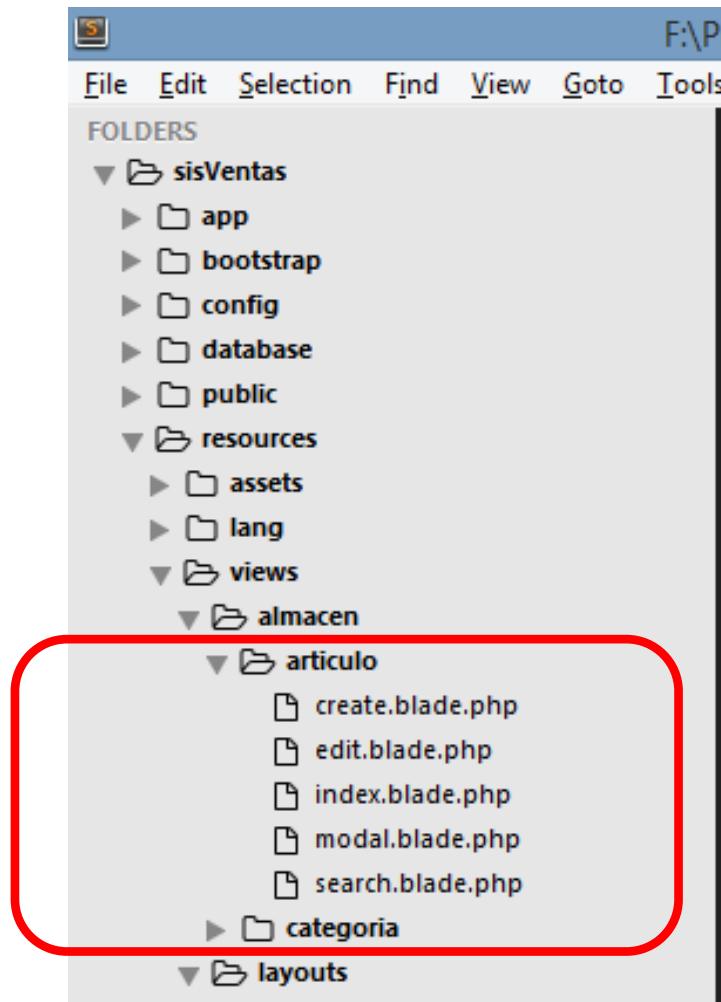


## Laravel

**Vista :**

**Listado y búsqueda de  
Registros con paginación**

- Crear una carpeta llamada “articulo”



Index

F:\Proyectos PHP\CursoLaravel\sisVentas\resources\views\almacen\articulo\index.blade.php (sisVentas) - Sublime Text (UNREGISTERED)

File Edit Selection Find View Goto Tools Project Preferences Help

FOLDERS

- sisVentas
  - app
  - bootstrap
  - config
  - database
  - public
  - resources
    - asset
    - lang
    - views
      - almacen
  - routes
    - api.php
    - chan
    - cons
    - web.php
  - storage
  - tests
  - vendor
    - .env
    - .env.example
    - .gitattributes
    - .gitignore
    - artisan
    - composer.json

ArticuloController.php index.blade.php search.blade.php modal.blade.php web.php

```
1 @extends ('layouts.admin')
2 @section ('contenido')
3     <div class="row">
4         <div class="col-lg-8 col-md-8 col-sm-8 col-xs-12">
5             <h3>Listado de artículos <a href="articulo/create"><button class="btn btn-success">Nuevo</button></a></h3>
6             @include('almacen.articulo.search')
7         </div>
8     </div>
9
10    <div class="row">
11        <div class="col-lg-12 col-md-12 col-sm-12 col-xs-12">
12            <div class="table-responsive">
13                <table class="table table-striped table-bordered table-condensed table-hover">
14                    <thead>
15                        <th>Id</th>
16                        <th>Nombre</th>
17                        <th>Código</th>
18                        <th>Categoría</th>
19                        <th>Stock</th>
20                        <th>Imagen</th>
21                        <th>Estado</th>
22                        <th>Opciones</th>
23                    </thead>
24
25                    @foreach ($articulos as $art)
26
```

Line 49, Column 25 | Tab Size: 4 | PHP

F:\Proyectos PHP\CursoLaravel\sisVentas\resources\views\almacen\articulo\index.blade.php (sisVentas) - Sublime Text (UNREGISTERED)

```
File Edit Selection Find Goto Tools Project Preferences Help
FOLDERS
  sisVentas
    app
    bootstrap
    config
    database
    public
    resources
      assets
      lang
    views
      almacen
        articulo
          index.blade.php
          search.blade.php
          modal.blade.php
          web.php
```

```
26
27
28
29
30
31
32
33
34
35
36
37
38
39
40
41
42
43
44
45
46
47
<tr>
  <td>{{$art->idarticulo}}</td>
  <td>{{$art->nOMBRE}}</td>
  <td>{{$art->codigo}}</td>
  <td>{{$art->categoria}}</td>
  <td>{{$art->stock}}</td>
  <td>
    nOMBRE}}" height="100px" width="100px" class="img-thumbnail">
  </td>
  <td>{{$art->estado}}</td>

  <td>
    <a href="{{URL::action('ArticuloController@edit', $art->idarticulo)}}><button class="btn btn-info">Editar</button></a>
    >
    <a href="" data-target="#modal-delete-{{$art->idarticulo}}" data-toggle="modal"><button class="btn btn-danger">Eliminar</button></a>
  </td>
</tr>

@include('almacen.articulo.modal')
@endforeach
</table>
</div>
```

Line 49, Column 25

F:\Proyectos PHP\CursoLaravel\sisVentas\resources\views\almacen\articulo\index.blade.php (sisVentas) - Sublime Text (UNREGISTERED)

```
File Edit Selection Find Goto Tools Project Preferences Help
FOLDERS
  sisVentas
    app
    bootstrap
    config
    database
    public
    resources
      assets
      lang
    views
      almacen
        articulo
          index.blade.php
          search.blade.php
          modal.blade.php
          web.php
```

```
48      <!-- Esta linea es para el paginator-->
49      {{$articulos->render()}}
50    </div>
51  </div>
52 @endsection
```

Search

F:\Proyectos PHP\CursoLaravel\sisVentas\resources\views\almacen\articulo\search.blade.php (sisVentas) - Sublime Text (UNREGISTERED)

```
File Edit Selection Find View Goto Tools Project Preferences Help
```

FOLDERS

```
ArticuloController.php index.blade.php search.blade.php modal.blade.php web.php
```

```
1  {!! Form::open(array('url'=>'almacen/articulo', 'method'=>'GET', 'autocomplete'=>'off', 'role'=>'search')) !!}
2
3  <div class="form-group">
4      <div class="input-group">
5          <input type="text" name="searchText" class="form-control" placeholder="Buscar ..." value="{{ $searchText }}>
6          <span class="input-group-btn">
7              <button type="submit" class="btn btn-primary">Buscar</button>
8          </span>
9      </div>
10 </div>
11
12 {{Form::close()}}
```

## Modal

F:\Proyectos PHP\CursoLaravel\sisVentas\resources\views\almacen\articulo\modal.blade.php (sisVentas) - Sublime Text (UNREGISTERED)

```
File Edit Selection Find View Goto Tools Project Preferences Help
```

FOLDERS

```
ArticuloController.php index.blade.php search.blade.php modal.blade.php web.php
```

```
1  <div class="modal fade modal-slide-in-right" aria-hidden="true" role="dialog" tabindex="-1" id="modal-delete-{{$art->idarticulo}}">
2      {{Form::Open(array('action'=>array('ArticuloController@destroy', $art->idarticulo), 'method'=>'DELETE'))}}
3      <div class="modal-dialog">
4          <div class="modal-content">
5              <div class="modal-header">
6                  <button type="button" class="close" data-dismiss="modal" aria-label="Close">
7                      <span aria-hidden="true">&times;</span>
8                  </button>
9                  <h4 class="modal-title">Eliminar artículo</h4>
10             </div>
11
12             <div class="modal-body">
13                 <p>Confirmar si desea eliminar el artículo</p>
14             </div>
15
16             <div class="modal-footer">
17                 <button type="button" class="btn btn-default" data-dismiss="modal">
18                     Cerrar</button>
19                 <button type="submit" class="btn btn-primary">Confirmar</button>
20             </div>
21         </div>
22     {{Form::close()}}
23 </div>
```

- No olvidar la ruta del controlador

```
13
14 Route::get('/', function () {
15     return view('welcome');
16 });
17 // Crear un grupo de rutas (index, etc)
18 Route::resource('almacen/categoría', 'CategoriaController');
19 Route::resource('almacen/artículo', 'ArticuloController');
```

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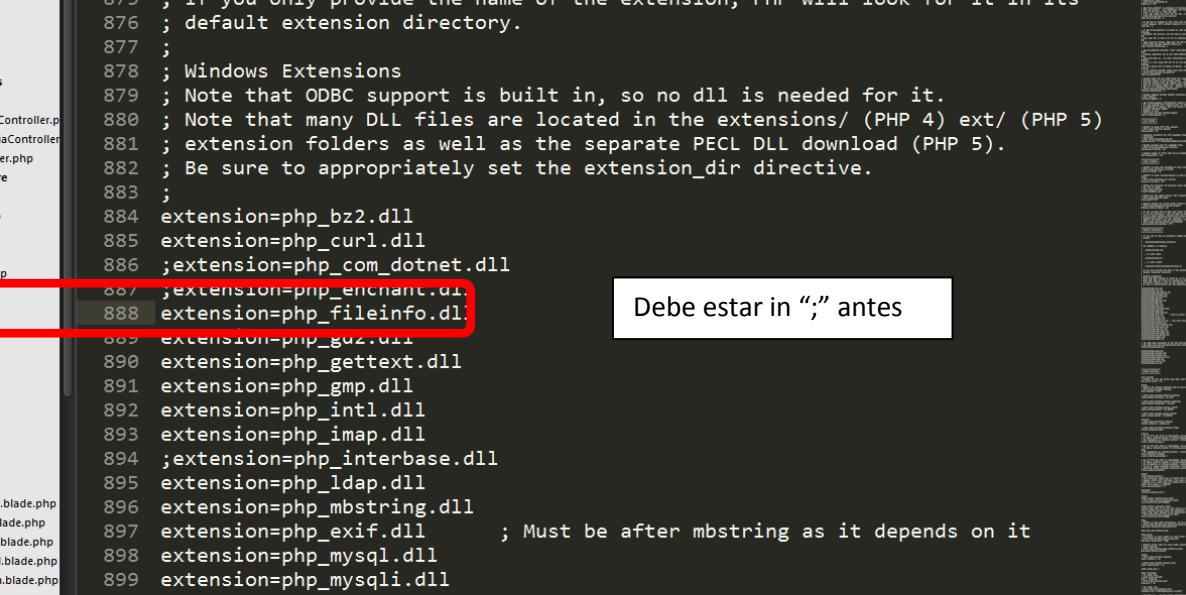
## Laravel Vista :

**Crear Registros**

**Editar Registros**

**Cargar imagen al proyecto**

- Antes



875 ; If you only provide the name or the extension, PHP will look for it in its  
876 ; default extension directory.  
877 ;  
878 ; Windows Extensions  
879 ; Note that ODBC support is built in, so no dll is needed for it.  
880 ; Note that many DLL files are located in the extensions/ (PHP 4) ext/ (PHP 5)  
881 ; extension folders as well as the separate PECL DLL download (PHP 5).  
882 ; Be sure to appropriately set the extension\_dir directive.  
883 ;  
884 extension=php\_bz2.dll  
885 extension=php\_curl.dll  
886 ;extension=php\_com\_dotnet.dll  
887 ;extension=php\_enchant.dll  
888 extension=php\_fileinfo.dll  
889 ;extension=php\_gd2.dll  
890 extension=php\_gettext.dll  
891 extension=php\_gmp.dll  
892 extension=php\_intl.dll  
893 extension=php\_imap.dll  
894 ;extension=php\_interbase.dll  
895 extension=php\_ldap.dll  
896 extension=php\_mbstring.dll  
897 extension=php\_exif.dll ; Must be after mbstring as it depends on it  
898 extension=php\_mysql.dll  
899 extension=php\_mysqli.dll  
900 ;extension=php\_oci8\_12c.dll ; Use with Oracle Database 12c Instant Client  
901 extension=php\_openssl.dll  
902 ;extension=php\_pdo\_firebird.dll

- Vista “create”

F:\Proyectos PHP\CursoLaravel\sisVentas\resources\views\almacen\articulo\create.blade.php (sisVentas) - Sublime Text (UNREGISTERED)

```
File Edit Selection Find View Goto Tools Project Preferences Help
FOL create.blade.php x ArticuloController.php x
1 @extends ('layouts.admin')
2 @section ('contenido')
3     <div class="row">
4         <div class="col-lg-12 col-md-6 col-sm-6 col-xs-12">
5             <h3>Nuevo artículo</h3>
6             <!-- Hay validaciones segúm "CategoriaFormrequest", en ese caso
7                 habrá algunas mensajes si no se cumplen
8                 Los errores ($errors) son devueltos de "CategoriaFormrequest" -->
9             @if (count($errors) > 0)
10                 <div class="alert alert-danger">
11                     <ul>
12                         @foreach($errors->all() as $error)
13                             <li>{{$error}}</li>
14                         @endforeach
15                     </ul>
16                 </div>
17             @endif
18         </div>
19     </div>
20     <!-- Mi formulario-->
21     <!-- La ruta almacen/categoría (que está en routes/web.php)
22         trabaja con el controlador "CategoriaController"
23         En ese caso solo necesita indicarle el método (Si es POST, es el store; si es
24             DELETE, es destroy -->
25     {!!Form::open(array('url'=>'almacen/articulo', 'method'=>'POST', 'autocomplete'=>'off',
26     'files' =>'true'))!!}
27     {{Form::token()}}
28     <div class="row">
```

F:\Proyectos PHP\CursoLaravel\sisVentas\resources\views\almacen\articulo\create.blade.php (sisVentas) - Sublime Text (UNREGISTERED)

```
File Edit Selection Find View Goto Tools Project Preferences Help
FOLDERS create.blade.php x ArticuloController.php x
27     <div class="col-lg-6 col-md-6 col-sm-6 col-xs-12">
28         <div class="form-group">
29             <label for="nombre">Nombre</label>
30             <!-- El name del input, debe ser = al nombre de "CategoriaController"-->
31             <input type="text" name="nombre" class="form-control" placeholder="Nombre..." required value="{{old('nombre')}}" />
32         </div>
33     </div>
34     <div class="col-lg-6 col-md-6 col-sm-6 col-xs-12">
35         <div class="form-group">
36             <label>Categoría</label>
37             <!-- las opciones se obtienen de la tabla "categoria"-->
38             <select name="idcategoria" class="form-control">
39                 @foreach ($categorias as $cat)
40                     <option value="{{ $cat->idcategoria}}">{{ $cat->nombre}}</option>
41                 @endforeach
42             </select>
43         </div>
44     </div>
45     <div class="col-lg-6 col-md-6 col-sm-6 col-xs-12">
46         <div class="form-group">
47             <label for="codigo"> Código</label>
48             <input type="text" name="codigo" class="form-control" placeholder=" Código articulo..." required value="{{old('codigo')}}" />
49         </div>
50     </div>
51     <div class="col-lg-6 col-md-6 col-sm-6 col-xs-12">
52         <div class="form-group">
```

Line 20, Column 22

Tab Size: 4

PHP

The screenshot shows a Sublime Text editor window with the title bar "F:\Proyectos PHP\CursoLaravel\sisVentas\resources\views\almacen\articulo\create.blade.php (sisVentas) - Sublime Text (UNREGISTERED)". The main content area displays the following code:

```
53     <label for="stock">Stock</label>
54     <input type="number" min="0" name="stock" class="form-control" placeholder=
55         "stock del artículo..." required value="{{old('stock')}}" />
56   </div>
57   <div class="col-lg-6 col-md-6 col-sm-6 col-xs-12">
58     <div class="form-group">
59       <label for="descripcion">Descripción</label>
60       <input type="text" name="descripcion" class="form-control" placeholder=
61           "Descripción del artículo..." value="{{old('descripcion')}}" />
62     </div>
63   </div>
64   <div class="col-lg-6 col-md-6 col-sm-6 col-xs-12">
65     <div class="form-group">
66       <label for="imagen">Imagen</label>
67       <input type="file" name="imagen" class="form-control"/>
68     </div>
69   </div>
70   <div class="col-lg-6 col-md-6 col-sm-6 col-xs-12">
71     <div class="form-group">
72       <button class="btn btn-primary" type="submit">Guardar</button>
73       <button class="btn btn-danger" type="reset">Cancelar</button>
74     </div>
75   </div>
76   {!!Form::close()!!}
77 @endsection
```

- Vista "edit"

F:\Proyectos PHP\CursoLaravel\sisVentas\resources\views\almacen\articulo\edit.blade.php (sisVentas) - Sublime Text (UNREGISTERED)

File Edit Selection Find View Goto Tools Project Preferences Help

ArticuloController.php x edit.blade.php x create.blade.php x

```
1 @extends ('layouts.admin')
2 @section ('contenido')
3     <div class="row">
4         <div class="col-lg-12 col-md-6 col-sm-6 col-xs-12">
5             <h3>Editar articulo: {{$articulo->nombre}}</h3>
6             <!-- Hay validaciones seg m "CategoriaFormrequest", en ese caso
7                 habr  algunas mensajes si no se cumplen
8                 Los errores ($errors) son devueltos de "CategoriaFormrequest" -->
9             @if (count($errors) > 0)
10                 <div class="alert alert-danger">
11                     <ul>
12                         @foreach($errors->all() as $error)
13                             <li>{{$error}}</li>
14                         @endforeach
15                     </ul>
16                 </div>
17             @endif
18         </div>
19     </div>
20
21     <!-- Mi formulario-->
22     <!-- La ruta almacen/categoría (que est  en routes/web.php)
23         trabaja con el controlador "CategoriaController"
24         En ese caso solo necesita indicarle el m todo (Si es POST, es el store; si es
25             DELETE, es destroy -->
26             <!--En es caso es para editar (model) que recibe un id (ver la func n "edit" del
controlador-->
{!!Form::model($articulo, ['method' => 'PUT', 'route' => ['articulo.update',
```

F:\Proyectos PHP\CursoLaravel\sisVentas\resources\views\almacen\articulo\edit.blade.php (sisVentas) - Sublime Text (UNREGISTERED)

File Edit Selection Find View Goto Tools Project Preferences Help

ArticuloController.php x edit.blade.php x create.blade.php x

```
26      {!!Form::model($articulo, ['method' => 'PUT', 'route' => ['articulo.update',  
27      $articulo->idarticulo], 'files' => 'true'])!!}  
28      {{Form::token()}}  
29          <div class="row">  
30              <div class="col-lg-6 col-md-6 col-sm-6 col-xs-12">  
31                  <div class="form-group">  
32                      <label for="nombre">Nombre</label>  
33                      <!-- El name del input, debe ser = al nombre de  
34                      "CategoriaController"-->  
35                      <input type="text" name="nombre" class="form-control" required  
36                      value="{{$articulo->nombre}}"/>  
37              </div>  
38          <div class="col-lg-6 col-md-6 col-sm-6 col-xs-12">  
39              <div class="form-group">  
40                  <label>Categoría</label>  
41                  <!--las opciones se obtienen de la tabla "categoria"-->  
42                  <select name="idcategoria" class="form-control">  
43                      @foreach ($categorias as $cat)  
44                          @if ($cat->idcategoria == $articulo->idarticulo)  
45                              <option value="{{$cat->idcategoria}}" selected>{{$cat->  
46                              nombre}}</option>  
47                          @else  
48                              <option value="{{$cat->idcategoria}}>{{$cat->nombre}}  
49                          </option>  
50                      @endif  
51                  @endforeach  
52                  </select>
```

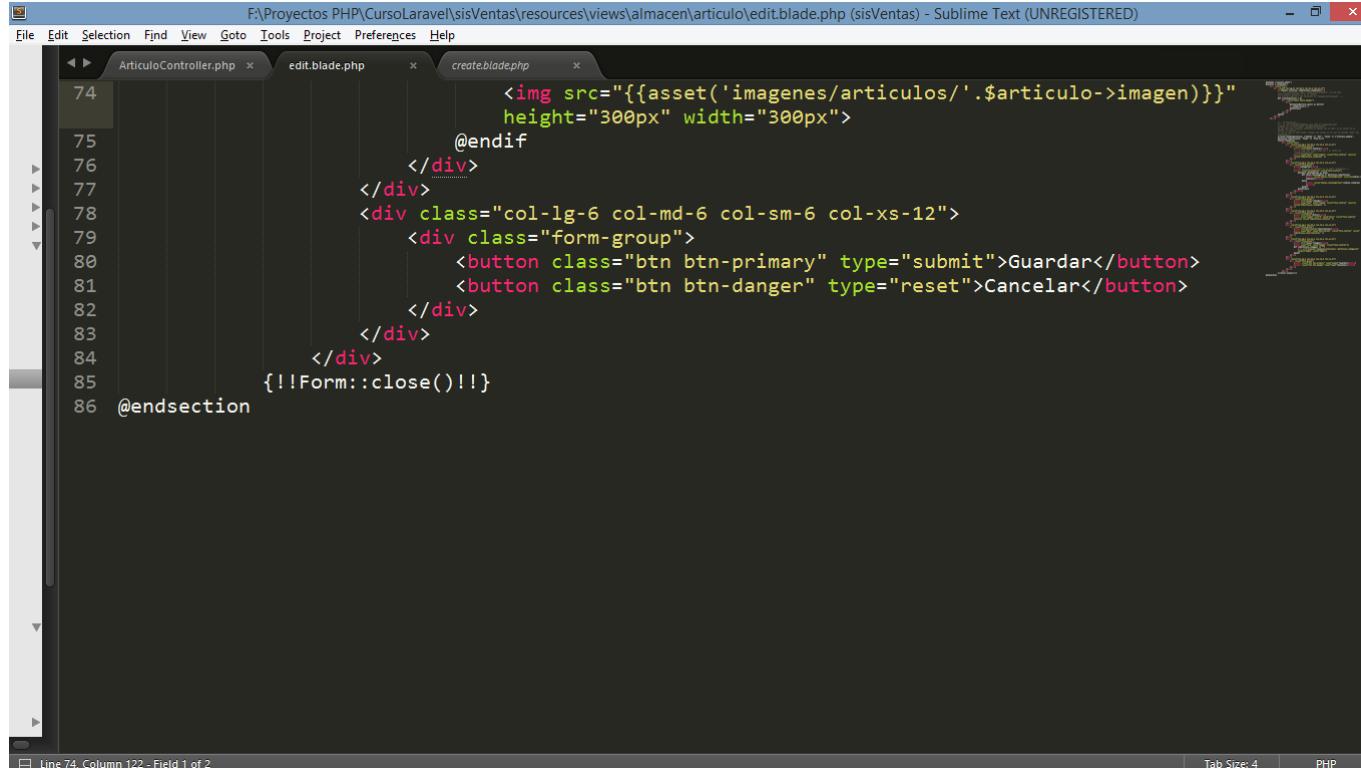
Line 74, Column 122 - Field 1 of 2 Tab Size: 4 PHP

F:\Proyectos PHP\CursoLaravel\sisVentas\resources\views\almacen\articulo\edit.blade.php (sisVentas) - Sublime Text (UNREGISTERED)

```
File Edit Selection Find View Goto Tools Project Preferences Help
```

ArticuloController.php x edit.blade.php x create.blade.php x

```
49             </div>
50         </div>
51         <div class="col-lg-6 col-md-6 col-sm-6 col-xs-12">
52             <div class="form-group">
53                 <label for="codigo">Código</label>
54                 <input type="text" name="codigo" class="form-control" required
55                     value="{{ $articulo->codigo }}" />
56             </div>
57             <div class="col-lg-6 col-md-6 col-sm-6 col-xs-12">
58                 <div class="form-group">
59                     <label for="stock">Stock</label>
60                     <input type="number" min="0" name="stock" class="form-control"
61                         required value="{{ $articulo->stock }}" />
62             </div>
63             <div class="col-lg-6 col-md-6 col-sm-6 col-xs-12">
64                 <div class="form-group">
65                     <label for="descripcion">Descripción</label>
66                     <input type="text" name="descripcion" class="form-control" value=
67                         "{{ $articulo->descripcion }}" />
68             </div>
69             <div class="col-lg-6 col-md-6 col-sm-6 col-xs-12">
70                 <div class="form-group">
71                     <label for="imagen">Imagen</label>
72                     <input type="file" name="imagen" class="form-control"/>
73                     @if ($articulo->imagen) != ""
```



The screenshot shows a Sublime Text window with three tabs: 'ArticuloController.php', 'edit.blade.php' (which is the active tab), and 'create.blade.php'. The code in 'edit.blade.php' is a Laravel blade template. It includes logic to check if an image URL exists and displays it with a height and width of 300px. It also contains a form group with two buttons: 'Guardar' (Submit) and 'Cancelar' (Reset). The code ends with a closing section tag and a note about closing the form.

```
F:\Proyectos PHP\CursoLaravel\sisVentas\resources\views\almacen\articulo\edit.blade.php (sisVentas) - Sublime Text (UNREGISTERED)
File Edit Selection Find View Goto Tools Project Preferences Help
ArticuloController.php edit.blade.php create.blade.php
74             
76         @endif
77     </div>
78     <div class="col-lg-6 col-md-6 col-sm-6 col-xs-12">
79         <div class="form-group">
80             <button class="btn btn-primary" type="submit">Guardar</button>
81             <button class="btn btn-danger" type="reset">Cancelar</button>
82         </div>
83     </div>
84 </div>
85 {!!Form::close()!!}
86 @endsection
```

## CLIENTE: MODELO, REQUEST, CONTROLADOR

- No hay una tabla “cliente”, en este caso se utilizará la tabla “persona” para los datos del cliente y de los proveedores
- Crear el modelo “Persona”

```
F:\Proyectos PHP\CursoLaravel\sisVentas>php artisan make:model Persona
Model created successfully.
```

```
F:\Proyectos PHP\CursoLaravel\sisVentas>_
```

```
F:\Proyectos PHP\CursoLaravel\sisVentas\app\Persona.php • (sisVentas) - Sublime Text (UNREGISTERED)
File Edit Selection Find View Goto Tools Project Preferences Help
FOLDERS
    sisVentas
        app
            Console
            Exceptions
        Http
            Controllers
                Auth
                    ArticuloController.php
                    CategoriaController.php
                    Controller.php
                Middleware
                Requests
                    ArticuloFormRequest.php
                    CategoriaFormRequest.php
                    Request.php
                    Kernel.php
                Providers
                    Articulo.php
                    Categoria.php
                    Persona.php
                User.php
            bootstrap
            config
            database
            public
        resources
            assets
            lang
            views
                almacen
                    articulo
                        create.blade.php
                        edit.blade.php
                        index.blade.php
                        modal.blade.php
ArticuloController.php x Persona.php
1 <?php
2
3 namespace sisVentas;
4
5 use Illuminate\Database\Eloquent\Model;
6
7 class Persona extends Model
8 {
9     // Hace referencia a la tabla "persona"
10    protected $table = 'persona';
11    protected $primaryKey = "idpersona";
12    // Sentencia para saber cuándo fue creado el registro, en este caso no lo
13    queremos
14    public $timestamps = false;
15    // Campos
16    protected $fillable = [
17        'tipo_persona',
18        'nombre',
19        'tipo_documento',
20        'num_documento',
21        'direccion',
22        'telefono',
23        'email'
24    ];
25    // Cuando no queremos que no se asigne al modelo
26    protected $guarded = [
27    ];

```

- Archivo request para las validaciones, que validará si es cliente o proveedor

```
F:\Proyectos PHP\CursoLaravel\sisVentas>php artisan make:request PersonaFormRequest
Request created successfully.
```

```
F:\Proyectos PHP\CursoLaravel\sisVentas>
```

```
10 * Determine if the user is authorized to make this request.
11 *
12 * @return bool
13 */
14 public function authorize()
15 {
16     return true;
17 }
18 /**
19 * Get the validation rules that apply to the request.
20 *
21 * @return array
22 */
23 public function rules()
24 {
25     return [
26         'nombre' => 'required|max:100',
27         'tipo_documento' => 'required|max:20',
28         'num_documento' => 'required|max:15',
29         'direccion' => 'max:70',
30         'telefono' => 'max:15',
31         'email' => 'max:50'
32     ];
33 }
34 }
35 }
```

- Controlador: Se hará dos controladores, uno para los clientes y otro para los proveedores

"ClienteController"

```
F:\Proyectos PHP\CursoLaravel\sisVentas>php artisan make:controller ClienteController
Controller created successfully.
```

The screenshot shows a code editor interface with a dark theme. At the top, the title bar displays the path "F:\Proyectos PHP\CursoLaravel\sisVentas\app\Http\Controllers\ClienteController.php (sisVentas) -". Below the title bar is a menu bar with options: File, Edit, Selection, Find, View, Goto, Tools, Project, Preferences, Help. To the left of the main editor area is a sidebar titled "FOLDERS" which shows a project structure with a "sis" folder expanded, revealing subfolders like "Http", "Controllers", and "Http\Controllers". The main editor area contains the following PHP code:

```
1 <?php
2
3 namespace sisVentas\Http\Controllers;
4
5 use Illuminate\Http\Request;
6 // Agregar el Request
7 use sisVentas\Http\Requests;
8 // Agregar el modelo
9 use sisVentas\Persona;
10 // Para hacer redirecciones
11 use Illuminate\Support\Facades\Redirect;
12 // Para hacer referencia al CategoriaFormrequest
13 use sisVentas\Http\Requests\PersonaFormRequest;
14 use DB;
15
16 class ClienteController extends Controller
17 {
18     // Constructor
19     public function __construct()
20     {
21
22     }
23     // Crear las clases para el index, show, destroy, etc
24     // Index
25     public function index(Request $request)
26     {
27         // Si existe el objeto request
28         if ($request)
```

F:\Proyectos PHP\CursoLaravel\sisVentas\app\Http\Controllers\ClienteController.php (sisVentas) - Sublime Text (UNREGISTERED)

```
File Edit Selection Find View Goto Tools Project Preferences Help
FOLDERS
ClientController.php index.blade.php search.blade.php modal.blade.php create.blade.php edit.blade.php
29
30     {
31         // Obtener los registros de la tabla categoria
32         // Ingresar un texto para buscar las categorías
33         $query = trim($request->get('searchText'));
34         $personas = DB::table('persona')->where('nombre', 'LIKE', '%'.$query.'%')->where(
35             'tipo_persona', '=', 'Cliente')->orwhere('num_documento', 'LIKE', '%'.$query.
36             '%')->where('tipo_persona', '=', 'Cliente')->orderBy('idpersona', 'desc')->
37             paginate(7);
38         // Retorna la vista, enviando la variable $personas en la carpeta "ventas/cliente"
39         return view('ventas.cliente.index', ["personas"=>$personas, "searchText"=>$query]
40             );
41     }
42     public function create()
43     {
44         return view('ventas.cliente.create');
45     }
46     // Para almacenar
47     public function store(PersonaFormRequest $request)
48     {
49         // Almacena el objeto categoria en la tabla "categoria"
50         $persona = new Persona;
51         // Objetos de validación
52         $persona->tipo_persona = 'Cliente';
53         $persona->nombre = $request->get('nombre');
54         $persona->tipo_documento = $request->get('tipo_documento');
55         $persona->num_documento = $request->get('num_documento');
56         $persona->direccion = $request->get('direccion');
```

F:\Proyectos PHP\CursoLaravel\sisVentas\app\Http\Controllers\ClienteController.php (sisVentas) - Sublime Text (UNREGISTERED)

```
File Edit Selection Find View Goto Tools Project Preferences Help
```

FOLDERS

```
 ClienteController.php x index.blade.php x search.blade.php x modal.blade.php x create.blade.php x edit.blade.php x
```

```
53     $persona->telefono = $request->get('telefono');
54     $persona->email = $request->get('email');
55     // Almacenar
56     $persona->save();
57     // Retornar
58     return Redirect::to('ventas/cliente');
59 }
60 public function show($id)
{
61     // EL $id, es del modelo "primaryKey"
62     return view("ventas.cliente.show", ["persona"=>Persona::findOrFail($id)]);
63 }
64 public function edit($id)
{
65     // EL $id, es del modelo "primaryKey"
66     // Este método se encarga de redireccionar a la página para editar
67     return view("ventas.cliente.edit", ["persona"=>Persona::findOrFail($id)]);
68 }
69 public function update(PersonaFormRequest $request, $id)
{
70     // Este método es para actualizar
71     $persona = Persona::findOrFail($id);
72     $persona->nombre = $request->get('nombre');
73     $persona->tipo_documento = $request->get('tipo_documento');
74     $persona->num_documento = $request->get('num_documento');
75     $persona->direccion = $request->get('direccion');
76     $persona->telefono = $request->get('telefono');
77     $persona->email = $request->get('email');
78 }
79
80 }
```

9 characters selected

Spaces: 4 PHP

F:\Proyectos PHP\CursoLaravel\sisVentas\app\Http\Controllers\ClienteController.php (sisVentas) - Sublime Text (UNREGISTERED)

```
File Edit Selection Find View Goto Tools Project Preferences Help
```

FOLDERS

```
 ClienteController.php x index.blade.php x search.blade.php x modal.blade.php x create.blade.php x
```

```
82     $persona->update();
83     return Redirect::to('ventas/cliente');
84 }
85 public function destroy($id)
86 {
87     // EL $id, es del modelo "primaryKey"
88     // Solo cambiar la condición 1 por 0
89     $persona = Persona::findOrFail($id);
90     $persona->tipo_persona = 'Inactivo';
91     $persona->update();
92     return Redirect::to('ventas/cliente');
93 }
94 }
```

## **CLIENTES: LISTADO Y PAGINACIÓN**

- En las vistas  
Index

F:\Proyectos PHP\CursoLaravel\sisVentas\resources\views\ventas\cliente\index.blade.php (sisVentas) - Sublime Text (UNREGISTERED)

File Edit Selection Find View Goto Tools Project Preferences Help

FOLDERS

ClientController.php index.blade.php search.blade.php modal.blade.php create.blade.php edit.blade.php

```
1 @extends ('layouts.admin')
2 @section ('contenido')
3     <div class="row">
4         <div class="col-lg-8 col-md-8 col-sm-8 col-xs-12">
5             <h3>Listado de clientes <a href="cliente/create"><button class="btn btn-success">
6                 Nuevo</button></a></h3>
7             @include('ventas.cliente.search')
8         </div>
9     </div>
10    <div class="row">
11        <div class="col-lg-12 col-md-12 col-sm-12 col-xs-12">
12            <div class="table-responsive">
13                <table class="table table-striped table-bordered table-condensed table-hover">
14                    <thead>
15                        <th>Id</th>
16                        <th>Nombre</th>
17                        <th>tipo Documento</th>
18                        <th>Núm. Documento</th>
19                        <th>Teléfono</th>
20                        <th>Email</th>
21                        <th>Opciones</th>
22                    </thead>
23
24                    @foreach ($personas as $per)
25
26                        <tr>
```

Line 1, Column 1 Tab Size: 4 PHP

The screenshot shows a Sublime Text window with multiple tabs open, displaying a Laravel blade template for client index. The file path is F:\Proyectos PHP\CursoLaravel\sisVentas\resources\views\ventas\cliente\index.blade.php. The code uses Blade syntax to display a table of clients, including columns for ID, name, document type, document number, phone, email, and actions (Edit and Delete). It also includes a modal delete confirmation and a paginator at the bottom.

```
F:\Proyectos PHP\CursoLaravel\sisVentas\resources\views\ventas\cliente\index.blade.php (sisVentas) - Sublime Text (UNREGISTERED)
File Edit Selection Find View Goto Tools Project Preferences Help
FOLDERS
ClientController.php index.blade.php search.blade.php modal.blade.php create.blade.php edit.blade.php
27 <td>{{$per->idpersona}}</td>
28 <td>{{$per->nombbre}}</td>
29 <td>{{$per->tipo_documento}}</td>
30 <td>{{$per->num_documento}}</td>
31 <td>{{$per->telefono}}</td>
32 <td>{{$per->email}}</td>
33 <td>
34 <a href="{{URL::action('ClienteController@edit', $per->idpersona)}}><button class="btn btn-info">Editar</button></a>
35 <a href="" data-target="#modal-delete-{{$per->idpersona}}" data-toggle="modal"><button class="btn btn-danger">Eliminar</button></a>
36 </td>
37 </tr>
38 <!-- Incluir -->
39 @include('ventas.cliente.modal')
40 @endforeach
41 </table>
42 </div>
43 <!--Esta linea es para el paginator-->
44 {{$personas->render()}}
45 </div>
46 </div>
47 @endsection
```

Search

The screenshot shows a Sublime Text window with the title "F:\Proyectos PHP\CursoLaravel\sisVentas\resources\views\ventas\cliente\search.blade.php (sisVentas) - Sublime Text (UNREGISTERED)". The menu bar includes File, Edit, Selection, Find, View, Goto, Tools, Project, Preferences, and Help. The tab bar shows several tabs: ClienteController.php, index.blade.php, search.blade.php (the active tab), modal.blade.php, create.blade.php, and edit.blade.php. The sidebar displays a file tree under the "sis" folder, with "sisVentas" expanded to show "controller", "migrations", "models", "resources", "seeds", and "views". The main editor area contains the following code:

```
1 {!! Form::open(array('url'=>'ventas/cliente', 'method'=>'GET', 'autocomplete'=>'off', 'role'=>'search')) !!}
2
3 <div class="form-group">
4   <div class="input-group">
5     <input type="text" name="searchText" class="form-control" placeholder="Buscar ..." value="{{ $searchText }}>
6     <span class="input-group-btn">
7       <button type="submit" class="btn btn-primary">Buscar</button>
8     </span>
9   </div>
10 </div>
11
12 {{Form::close()}}
```

The status bar at the bottom indicates "Line 1, Column 1", "Tab Size: 4", and "PHP".

## Modal

The screenshot shows a Sublime Text window with the title "F:\Proyectos PHP\CursoLaravel\sisVentas\resources\views\ventas\cliente\modal.blade.php (sisVentas) - Sublime Text (UNREGISTERED)". The file contains the following Blade template code:

```
<div class="modal fade modal-slide-in-right" aria-hidden="true" role="dialog" tabindex="-1" id="modal-delete-{{$per->idpersona}}">
    {{Form::Open(array('action'=>array('ClienteController@destroy', $per->idpersona), 'method'=>'DELETE'))}}
        <div class="modal-dialog">
            <div class="modal-content">
                <div class="modal-header">
                    <button type="button" class="close" data-dismiss="modal" aria-label="Close">
                        <span aria-hidden="true">&times;</span>
                    </button>
                    <h4 class="modal-title">Eliminar cliente</h4>
                </div>
                <div class="modal-body">
                    <p>Confirmar si desea eliminar el cliente</p>
                </div>
                <div class="modal-footer">
                    <button type="button" class="btn btn-default" data-dismiss="modal">Cerrar</button>
                    <button type="submit" class="btn btn-primary">Confirmar</button>
                </div>
            </div>
        {{Form::close()}}
    </div>
```

The code defines a modal dialog for deleting a client. It includes a header with a close button and a title "Eliminar cliente". The body contains a confirmation message: "Confirmar si desea eliminar el cliente". The footer contains two buttons: "Cerrar" (Close) and "Confirmar" (Confirm). The modal is styled with Bootstrap classes like "modal-slide-in-right" and "modal-dialog". The file path in the sidebar is "sisVentas\resources\views\ventas\cliente\modal.blade.php".

## Create

F:\Proyectos PHP\CursoLaravel\sisVentas\resources\views\ventas\cliente\create.blade.php (sisVentas) - Sublime Text (UNREGISTERED)

File Edit Selection Find View Goto Tools Project Preferences Help

FOLDERS

ClientController.php index.blade.php search.blade.php modal.blade.php create.blade.php edit.blade.php

```
1 @extends ('layouts.admin')
2 @section ('contenido')
3     <div class="row">
4         <div class="col-lg-12 col-md-6 col-sm-6 col-xs-12">
5             <h3>Nuevo cliente</h3>
6             <!-- Hay validaciones segúm "CategoriaFormrequest", en ese caso
7                 habrá algunas mensajes si no se cumplen
8                 Los errores ($errors) son devueltos de "CategoriaFormrequest" --&gt;
9             @if (count($errors) &gt; 0)
10                 &lt;div class="alert alert-danger"&gt;
11                     &lt;ul&gt;
12                         @foreach($errors-&gt;all() as $error)
13                             &lt;li&gt;{{$error}}&lt;/li&gt;
14                         @endforeach
15                     &lt;/ul&gt;
16                 &lt;/div&gt;
17             @endif
18         &lt;/div&gt;
19     &lt;/div&gt;
20     <!-- Mi formulario--&gt;
21     <!-- La ruta almacén/categoría (que está en routes/web.php)
22         trabaja con el controlador "CategoriaController"
23         En ese caso solo necesita indicarle el método (Si es POST, es el store; si es
24         DELETE, es destroy --&gt;
25     {!!Form::open(array('url'=>'ventas/cliente', 'method'=>'POST', 'autocomplete'=>'off'))!!}
26     {{Form::token()}}
27     <div class="row">
        <div class="col-lg-6 col-md-6 col-sm-6 col-xs-12">
```

Line 6, Column 76 Tab Size: 4 PHP

F:\Proyectos PHP\CursoLaravel\sisVentas\resources\views\ventas\cliente\create.blade.php (sisVentas) - Sublime Text (UNREGISTERED)

File Edit Selection Find View Goto Tools Project Preferences Help

FOLDERS

ClienteController.php index.blade.php search.blade.php modal.blade.php create.blade.php edit.blade.php

```
28         <div class="form-group">
29             <label for="nombre">Nombre</label>
30             <!-- El name del input, debe ser = al nombre de "CategoriaController"-->
31             <input type="text" name="nombre" class="form-control" placeholder="Nombre..." required value="{{old('nombre')}}" />
32         </div>
33     </div>
34
35     <div class="col-lg-6 col-md-6 col-sm-6 col-xs-12">
36         <div class="form-group">
37             <label for="direccion">Dirección</label>
38             <!-- El name del input, debe ser = al nombre de "CategoriaController"-->
39             <input type="text" name="direccion" class="form-control" placeholder="Dirección..." value="{{old('direccion')}}" />
40         </div>
41     </div>
42
43
44     <div class="col-lg-6 col-md-6 col-sm-6 col-xs-12">
45         <div class="form-group">
46             <label>Tipo de documento</label>
47             <!-- las opciones se optienen de la tabla "categoria"-->
48             <select name="tipo_documento" class="form-control">
49                 <option value="DNI">DNI</option>
50                 <option value="RUC">RUC</option>
51                 <option value="PAS">PAS</option>
52             </select>
53         </div>
```

23 characters selected Tab Size: 4 PHP

F:\Proyectos PHP\CursoLaravel\sisVentas\resources\views\ventas\cliente\create.blade.php (sisVentas) - Sublime Text (UNREGISTERED)

```
File Edit Selection Find View Goto Tools Project Preferences Help
FOLDERS <-- ClienteController.php * index.blade.php * search.blade.php * modal.blade.php * create.blade.php * edit.blade.php *
54      </div>
55
56      <div class="col-lg-6 col-md-6 col-sm-6 col-xs-12">
57          <div class="form-group">
58              <label for="num_documento">Número documento</label>
59              <input type="text" name="num_documento" class="form-control" placeholder="Número de documento..." value="{{old('num_documento')}}" />
60          </div>
61      </div>
62
63      <div class="col-lg-6 col-md-6 col-sm-6 col-xs-12">
64          <div class="form-group">
65              <label for="telefono">Teléfono</label>
66              <input type="text" name="telefono" class="form-control" placeholder="Número telefónico" value="{{old('telefono')}}" />
67          </div>
68      </div>
69
70      <div class="col-lg-6 col-md-6 col-sm-6 col-xs-12">
71          <div class="form-group">
72              <label for="email">Email</label>
73              <input type="email" name="email" class="form-control" placeholder="Email..." value="{{old('email')}}" />
74          </div>
75      </div>
76
77      <div class="col-lg-6 col-md-6 col-sm-6 col-xs-12">
78          <div class="form-group">
```

F:\Proyectos PHP\CursoLaravel\sisVentas\resources\views\ventas\cliente\create.blade.php (sisVentas) - Sublime Text (UNREGISTERED)

```
File Edit Selection Find View Goto Tools Project Preferences Help
FOLDERS <-- ClienteController.php * index.blade.php * search.blade.php * modal.blade.php * create.blade.php * edit.blade.php *
79          <button class="btn btn-primary" type="submit">Guardar</button>
80          <button class="btn btn-danger" type="reset">Cancelar</button>
81      </div>
82  </div>
83  </div>
84  {!!Form::close()!!}
85 @endsection
```

Edit

F:\Proyectos PHP\CursoLaravel\sisVentas\resources\views\ventas\cliente\edit.blade.php (sisVentas) - Sublime Text (UNREGISTERED)

```
File Edit Selection Find View Goto Tools Project Preferences Help
FOLDERS
ClientController.php index.blade.php search.blade.php modal.blade.php create.blade.php edit.blade.php
1 @extends ('layouts.admin')
2 @section ('contenido')
3     <div class="row">
4         <div class="col-lg-12 col-md-6 col-sm-6 col-xs-12">
5             <h3>Editar cliente: {{$persona->nombre}}</h3>
6             <!-- Hay validaciones según "CategoriaFormrequest", en ese caso
7                 habrá algunas mensajes si no se cumplen
8                 Los errores ($errors) son devueltos de "CategoriaFormrequest" --&gt;
9             @if (count($errors) &gt; 0)
10                 &lt;div class="alert alert-danger"&gt;
11                     &lt;ul&gt;
12                         @foreach($errors-&gt;all() as $error)
13                             &lt;li&gt;{{$error}}&lt;/li&gt;
14                         @endforeach
15                     &lt;/ul&gt;
16                 &lt;/div&gt;
17             @endif
18         &lt;/div&gt;
19     &lt;/div&gt;
20
21     <!-- Mi formulario--&gt;
22     <!-- La ruta almacen/categoría (que está en routes/web.php)
23         trabaja con el controlador "ClienteController"
24         En ese caso solo necesita indicarle el método (Si es POST, es el store; si es
25             DELETE, es destroy --&gt;
26             &lt;!--En es caso es para editar (model) que recibe un id (ver la función "edit"
27                 del controlador--&gt;
28             {!!Form::model($persona, ['method' =&gt; 'PUT', 'route' =&gt; ['cliente.update',
29
Line 28, Column 122
Tab Size: 4
PHP</pre>
```

F:\Proyectos PHP\CursoLaravel\sisVentas\resources\views\ventas\cliente\edit.blade.php (sisVentas) - Sublime Text (UNREGISTERED)

File Edit Selection Find View Goto Tools Project Preferences Help

FOLDERS

ClienteController.php index.blade.php search.blade.php modal.blade.php create.blade.php edit.blade.php

```
$persona->idpersona]]))!!}
{{Form::token()}}
<div class="row">
    <div class="col-lg-6 col-md-6 col-sm-6 col-xs-12">
        <div class="form-group">
            <label for="nombre">Nombre</label>
            <input type="text" name="nombre" class="form-control" required
                value="{{ $persona->nombre }}" />
        </div>
    </div>

    <div class="col-lg-6 col-md-6 col-sm-6 col-xs-12">
        <div class="form-group">
            <label for="direccion">Dirección</label>
            <input type="text" name="direccion" class="form-control" value=
                "{{ $persona->direccion }}" />
        </div>
    </div>

    <div class="col-lg-6 col-md-6 col-sm-6 col-xs-12">
        <div class="form-group">
            <label>Tipo de documento</label>
            <select name="tipo_documento" class="form-control">
                @if ($persona->tipo_documento == 'DNI')
                    <option value="DNI" selected>DNI</option>
                <option value="RUC">RUC</option>
                <option value="PAS">PAS</option>
            </select>
        </div>
    </div>

```

Line 82, Column 122 | Tab Size: 4 | PHP

F:\Proyectos PHP\CursoLaravel\sisVentas\resources\views\ventas\cliente\edit.blade.php (sisVentas) - Sublime Text (UNREGISTERED)

File Edit Selection Find View Goto Tools Project Preferences Help

FOLDERS

ClienteController.php index.blade.php search.blade.php modal.blade.php create.blade.php edit.blade.php

```
52         @elseif ($persona->tipo_documento == 'RUC')
53             <option value="DNI">DNI</option>
54             <option value="RUC" selected>RUC</option>
55             <option value="PAS">PAS</option>
56     @else
57         <option value="DNI">DNI</option>
58         <option value="RUC" selected>RUC</option>
59         <option value="PAS" selected>PAS</option>
60     @endif
61     </select>
62 </div>
63 </div>
64
65 <div class="col-lg-6 col-md-6 col-sm-6 col-xs-12">
66     <div class="form-group">
67         <label for="num_documento">Número documento</label>
68         <input type="text" name="num_documento" class="form-control" value=
69             "{$persona->num_documento}" />
70     </div>
71
72 <div class="col-lg-6 col-md-6 col-sm-6 col-xs-12">
73     <div class="form-group">
74         <label for="telefono">Teléfono</label>
75         <input type="text" name="telefono" class="form-control" placeholder=
76             "Número telefónico" value="{$persona->telefono}" />
77     </div>
```

6 characters selected Tab Size: 4 PHP

The screenshot shows a Sublime Text window with the title bar "F:\Proyectos PHP\CursoLaravel\sisVentas\resources\views\ventas\cliente\edit.blade.php (sisVentas) - Sublime Text (UNREGISTERED)". The menu bar includes File, Edit, Selection, Find, View, Goto, Tools, Project, Preferences, and Help. The FOLDERS sidebar shows a project structure with a folder named "sis". The main editor area displays the following code:

```
File Edit Selection Find View Goto Tools Project Preferences Help
FOLDERS
    ClienteController.php x index.blade.php x search.blade.php x modal.blade.php x create.blade.php x edit.blade.php x
    79     <div class="col-lg-6 col-md-6 col-sm-6 col-xs-12">
80         <div class="form-group">
81             <label for="email">Email</label>
82             <input type="email" name="email" class="form-control" placeholder="Email..." value="{{ $persona->email }}" />
83         </div>
84     </div>
85
86     <div class="col-lg-6 col-md-6 col-sm-6 col-xs-12">
87         <div class="form-group">
88             <button class="btn btn-primary" type="submit">Guardar</button>
89             <button class="btn btn-danger" type="reset">Cancelar</button>
90         </div>
91     </div>
92 </div>
93 {!!Form::close()!!}
94 @endsection
```

The status bar at the bottom indicates "4 characters selected", "Tab Size: 4", and "PHP".

- Crear la ruta

The screenshot shows a Sublime Text window with the title "F:\Proyectos PHP\CursoLaravel\sisVentas\routes\web.php (sisVentas) - Sublime Text (UNREGISTERED)". The left sidebar displays the project structure:

- database
- public
- resources
  - assets
  - lang
  - views
    - almacen
    - layouts
      - admin.blade.php
    - ventas
      - cliente
        - create.blade.php
        - edit.blade.php
        - index.blade.php
        - modal.blade.php
        - search.blade.php
        - welcome.blade.php
  - routes
    - api.php
    - channels.php
    - console.php
    - web.php
  - storage
  - tests
  - vendor
  - .env

The main editor area contains the contents of the routes\web.php file:

```
4 | -----  
5 | Web Routes  
6 | -----  
7 |  
8 | Here is where you can register web routes for your application. These  
9 | routes are loaded by the RouteServiceProvider within a group which  
10 | contains the "web" middleware group. Now create something great!  
11 |  
12 */  
13  
14 Route::get('/', function () {  
15     return view('welcome');  
16 });  
17 // Crear un grupo de rutas (index, etc)  
18 Route::resource('almacen/categoría', 'CategoriaController');  
19 Route::resource('almacen/artículo', 'ArticuloController');  
20 Route::resource('ventas/cliente', 'ClienteController');
```

## PROVEEDOR: LISTADO, PAGINACIÓN, CREAR Y EDITAR



# Laravel CRUD Mantenimiento Proveedor - Persona

- Crear el controlador

```
F:\Proyectos\PHP\CursoLaravel\sisVentas>php artisan make:controller ProveedorController
Controller created successfully.
```

```
F:\Proyectos\PHP\CursoLaravel\sisVentas>
```

No se creará el modelo para el proveedor, sino, se utilizará el de persona, solo cambiando el tipo de persona (tipo\_persona)

F:\Proyectos PHP\CursoLaravel\sisVentas\app\Http\Controllers\ProveedorController.php (sisVentas) - Sublime Text

File Edit Selection Find View Goto Tools Project Preferences Help

FOLDERS

ProveedorController.php index.blade.php search.blade.php modal.blade.php create.blade.php edit.blade.php

```
1 <?php
2
3 namespace sisVentas\Http\Controllers;
4
5 use Illuminate\Http\Request;
6 // Agregar el Request
7 use sisVentas\Http\Requests;
8 // Agregar el modelo
9 use sisVentas\Persona;
10 // Para hacer redirecciones
11 use Illuminate\Support\Facades\Redirect;
12 // Para hacer referencia al CategoriaFormrequest
13 use sisVentas\Http\Requests\PersonaFormRequest;
14 use DB;
15
16 class ProveedorController extends Controller
17 {
18     // Constructor
19     public function __construct()
20     {
21
22     }
23     // Crear las clases para el index, show, destroy, etc
24     // Index
25     public function index(Request $request)
26     {
27         // Si existe el objeto request
28         if ($request)
```

F:\Proyectos PHP\CursoLaravel\sisVentas\app\Http\Controllers\ProveedorController.php (sisVentas) - Sublime Text (UNREGISTERED)

```
File Edit Selection Find View Goto Tools Project Preferences Help
FOL ProveedorController.php index.blade.php search.blade.php modal.blade.php create.blade.php edit.blade.php web.php
29
30     {
31         // Obtener los registros de la tabla categoria
32         // Ingresar un texto para buscar las categorías
33         $query = trim($request->get('searchText'));
34         $personas = DB::table('persona')->where('nombre', 'LIKE', '%'.$query.'%')->where('
35             tipo_persona', '=', 'Proveedor')->orwhere('num_documento', 'LIKE', '%'.$query.'%
36             ')>where('tipo_persona', '=', 'Proveedor')->orderBy('idpersona', 'desc')->
37             paginate(7);
38         // Retorna la vista, enviando la variale $personas en la carpeta "ventas/cliente"
39         return view('compras.proveedor.index', ["personas"=>$personas, "searchText"=>$query
40             ]);
41     }
42     public function create()
43     {
44         return view('compras.proveedor.create');
45     }
46     // Para almacenar
47     public function store(PersonaFormRequest $request)
48     {
49         // Almacena el objeto categoria en la tabla "categoria"
50         $persona = new Persona;
51         // Objetos de validación
52         $persona->tipo_persona = 'Proveedor';
53         $persona->nombre = $request->get('nombre');
54         $persona->tipo_documento = $request->get('tipo_documento');
55         $persona->num_documento = $request->get('num_documento');
56         $persona->direccion = $request->get('direccion');
```

Line 15, Column 1 | Tab Size: 4 | PHP

```
F:\Proyectos PHP\CursoLaravel\sisVentas\app\Http\Controllers\ProveedorController.php (sisVentas) - Sublime Text (UNREGISTERED)
File Edit Selection Find View Goto Tools Project Preferences Help
FOLDA PROVEEDORController.php index.blade.php search.blade.php modal.blade.php create.blade.php edit.blade.php web.php
53     $persona->telefono = $request->get('telefono');
54     $persona->email = $request->get('email');
55     // Almacenar
56     $persona->save();
57     // Retornar
58     return Redirect::to('compras/proveedor');
59 }
60 public function show($id)
{
    // EL $id, es del modelo "primaryKey"
61     return view("compras.proveedor.show", ["persona"=>Persona::findOrFail($id)]);
62 }
63 public function edit($id)
{
    // EL $id, es del modelo "primaryKey"
64     // Este método se encarga de redireccionar a la página para editar
65     return view("compras.proveedor.edit", ["persona"=>Persona::findOrFail($id)]);
66 }
67 public function update(PersonaFormRequest $request, $id)
{
    // Este método es para actualizar
68     $persona = Persona::findOrFail($id);
69     $persona->nombre = $request->get('nombre');
70     $persona->tipo_documento = $request->get('tipo_documento');
71     $persona->num_documento = $request->get('num_documento');
72     $persona->direccion = $request->get('direccion');
73     $persona->telefono = $request->get('telefono');
74     $persona->email = $request->get('email');
```

```
F:\Proyectos PHP\CursoLaravel\sisVentas\app\Http\Controllers\ProveedorController.php (sisVentas) - Sublime Text (U)
File Edit Selection Find View Goto Tools Project Preferences Help
FOLDA PROVEEDORController.php index.blade.php search.blade.php modal.blade.php create.blade.php edit.blade.php
82     $persona->update();
83     return Redirect::to('compras/proveedor');
84 }
85 public function destroy($id)
{
86     // EL $id, es del modelo "primaryKey"
87     // Solo cambiar la condición 1 por 0
88     $persona = Persona::findOrFail($id);
89     $persona->tipo_persona = 'Inactivo';
90     $persona->update();
91     return Redirect::to('compras/proveedor');
92 }
93 }
94 }
```

- Vistas
- Index

F:\Proyectos PHP\CursoLaravel\sisVentas\resources\views\compras\proveedor\index.blade.php (sisVentas) - Sublime Text (UNREGISTERED)

```
File Edit Selection Find View Goto Tools Project Preferences Help
FOL ProveedorController.php index.blade.php search.blade.php modal.blade.php create.blade.php edit.blade.php web.php
1 @extends ('layouts.admin')
2 @section ('contenido')
3     <div class="row">
4         <div class="col-lg-8 col-md-8 col-sm-8 col-xs-12">
5             <h3>Listado de proveedores <a href="proveedor/create"><button class="btn btn-success">Nuevo</button></a></h3>
6             @include('compras.proveedor.search')
7         </div>
8     </div>
9
10    <div class="row">
11        <div class="col-lg-12 col-md-12 col-sm-12 col-xs-12">
12            <div class="table-responsive">
13                <table class="table table-striped table-bordered table-condensed table-hover">
14                    <thead>
15                        <th>Id</th>
16                        <th>Nombre</th>
17                        <th>tipo Documento</th>
18                        <th>Núm. Documneto</th>
19                        <th>Teléfono</th>
20                        <th>Email</th>
21                        <th>Opciones</th>
22                    </thead>
23
24                    @foreach ($personas as $per)
25
26                        <tr>
27                            <td>{{$per->idpersona}}</td>
```

F:\Proyectos PHP\CursoLaravel\sisVentas\resources\views\compras\proveedor\index.blade.php (sisVentas) - Sublime Text (UNREGISTERED)

```
File Edit Selection Find View Goto Tools Project Preferences Help
```

FOLD ▾ 2 ProveedorController.php x index.blade.php x search.blade.php x modal.blade.php x create.blade.php x edit.blade.php x web.php x

```
28 <td>{{ $per->nombre }}</td>
29 <td>{{ $per->tipo_documento }}</td>
30 <td>{{ $per->num_documento }}</td>
31 <td>{{ $per->telefono }}</td>
32 <td>{{ $per->email }}</td>
33 <td>
34     <a href="{{ URL::action('ProveedorController@edit', $per->idpersona) }}"><button class="btn btn-info">Editar</button></a>
35     <a href="" data-target="#modal-delete-{{$per->idpersona}}" data-toggle="modal"><button class="btn btn-danger">Eliminar</button>
36     </a>
37 </td>
38 </tr>
39 <!-- Incluir -->
40 @include('compras.proveedor.modal')
41 @endforeach
42 </table>
43 <!-- Esta línea es para el paginator-->
44 {{$personas->render()}}
45 </div>
46 </div>
47 @endsection
```

16 characters selected Tab Size: 4 PHP

## Search

F:\Proyectos PHP\CursoLaravel\sisVentas\resources\views\compras\proveedor\search.blade.php (sisVentas) - Sublime Text (UNREGISTERED)

```
File Edit Selection Find View Goto Tools Project Preferences Help
```

FOLD ▾ 2 ProveedorController.php x index.blade.php x search.blade.php x modal.blade.php x create.blade.php x edit.blade.php x web.php x

```
1 {!! Form::open(array('url'=>'compras/proveedor', 'method'=>'GET', 'autocomplete'=>'off', 'role'=>'search')) !!}
2
3 <div class="form-group">
4     <div class="input-group">
5         <input type="text" name="searchText" class="form-control" placeholder="Buscar ..." value="{{$searchText}}>
6         <span class="input-group-btn">
7             <button type="submit" class="btn btn-primary">Buscar</button>
8         </span>
9     </div>
10 </div>
11
12 {{Form::close()}}
```

## Modal

The screenshot shows a Sublime Text window with the title bar "F:\Proyectos PHP\CursoLaravel\sisVentas\resources\views\compras\proveedor\modal.blade.php (sisVentas) - Sublime Text (UNREGISTERED)". The window displays a modal dialog code in Blade syntax:

```
<div class="modal fade modal-slide-in-right" aria-hidden="true" role="dialog" tabindex="-1" id="modal-delete-{{$per->idpersona}}">
    {{Form::Open(array('action'=>array('ProveedorController@destroy', $per->idpersona),
        'method'=>'DELETE'))}}
        <div class="modal-dialog">
            <div class="modal-content">
                <div class="modal-header">
                    <button type="button" class="close" data-dismiss="modal" aria-label="Close">
                        >
                    <span aria-hidden="true">x</span>
                </button>
                <h4 class="modal-title">Eliminar proveedor</h4>
            </div>
            <div class="modal-body">
                <p>Confirmar si desea eliminar el proveedor</p>
            </div>
            <div class="modal-footer">
                <button type="button" class="btn btn-default" data-dismiss="modal">Cerrar</button>
                <button type="submit" class="btn btn-primary">Confirmar</button>
            </div>
        </div>
    {{Form::close()}}
</div>
```

The code includes a modal dialog for deleting a supplier. It uses Bootstrap's modal styling with a slide-in-right effect. The modal header contains a close button and a title "Eliminar proveedor". The modal body contains a confirmation message: "Confirmar si desea eliminar el proveedor". The modal footer contains two buttons: "Cerrar" (Close) and "Confirmar" (Confirm). The modal is triggered by a delete form submission.

Create

F:\Proyectos PHP\CursoLaravel\sisVentas\resources\views\compras\proveedor\create.blade.php (sisVentas) - Sublime Text (UNREGISTERED)

```
File Edit Selection Find View Goto Tools Project Preferences Help
```

FOLDERS ProveedorController.php index.blade.php search.blade.php modal.blade.php create.blade.php edit.blade.php web.php

```
1 @extends ('layouts.admin')
2 @section ('contenido')
3     <div class="row">
4         <div class="col-lg-12 col-md-6 col-sm-6 col-xs-12">
5             <h3>Nuevo proveedor</h3>
6             <!-- Hay validaciones segúm "CategoriaFormrequest", en ese caso
7                 habrá algunas mensajes si no se cumplen
8                 Los errores ($errors) son devueltos de "CategoriaFormrequest" -->
9             @if (count($errors) > 0)
10                 <div class="alert alert-danger">
11                     <ul>
12                         @foreach($errors->all() as $error)
13                             <li>{{$error}}</li>
14                         @endforeach
15                     </ul>
16                 </div>
17             @endif
18         </div>
19     </div>
20     <!-- Mi formulario-->
21     <!-- La ruta almacen/categoría (que está en routes/web.php)
22         trabaja con el controlador "CategoriaController"
23         En ese caso solo necesita indicarle el método (Si es POST, es el store; si es
24             DELETE, es destroy -->
25     {!!Form::open(array('url'=>'compras/proveedor', 'method'=>'POST',
26     'autocomplete'=>'off'))!!}
27     {{Form::token()}}
28     <div class="row">
```

Line 24, Column 50 | Tab Size: 4 | PHP

F:\Proyectos PHP\CursoLaravel\sisVentas\resources\views\compras\proveedor\create.blade.php (sisVentas) - Sublime Text (UNREGISTERED)

```
File Edit Selection Find View Goto Tools Project Preferences Help
FOLDERS ProveedorController.php index.blade.php search.blade.php modal.blade.php create.blade.php edit.blade.php web.php
27 <div class="col-lg-6 col-md-6 col-sm-6 col-xs-12">
28     <div class="form-group">
29         <label for="nombre">Nombre</label>
30         <!-- El name del input, debe ser = al nombre de "CategoriaController"-->
31         <input type="text" name="nombre" class="form-control" placeholder="Nombre..." required value="{{old('nombre')}}" />
32     </div>
33 </div>
34
35 <div class="col-lg-6 col-md-6 col-sm-6 col-xs-12">
36     <div class="form-group">
37         <label for="direccion">Dirección</label>
38         <!-- El name del input, debe ser = al nombre de "CategoriaController"-->
39         <input type="text" name="direccion" class="form-control" placeholder="Dirección..." value="{{old('direccion')}}" />
40     </div>
41 </div>
42
43
44 <div class="col-lg-6 col-md-6 col-sm-6 col-xs-12">
45     <div class="form-group">
46         <label>Tipo de documento</label>
47         <!--las opciones se optienen de la tabla "categoria"-->
48         <select name="tipo_documento" class="form-control">
49             <option value="DNI">DNI</option>
50             <option value="RUC">RUC</option>
51             <option value="PAS">PAS</option>
52         </select>

```

2 lines, 23 characters selected Tab Size: 4 PHP

```
F:\Proyectos PHP\CursoLaravel\sisVentas\resources\views\compras\proveedor\create.blade.php (sisVentas) - Sublime Text (UNREGISTERED)
File Edit Selection Find View Goto Tools Project Preferences Help
FOLDERS ProveedorController.php index.blade.php search.blade.php modal.blade.php create.blade.php edit.blade.php web.php
53     </div>
54     </div>
55
56     <div class="col-lg-6 col-md-6 col-sm-6 col-xs-12">
57         <div class="form-group">
58             <label for="num_documento">Número documento</label>
59             <input type="text" name="num_documento" class="form-control" placeholder="Número de documento..." value="{{old('num_documento')}}" />
60         </div>
61     </div>
62
63     <div class="col-lg-6 col-md-6 col-sm-6 col-xs-12">
64         <div class="form-group">
65             <label for="telefono">Teléfono</label>
66             <input type="text" name="telefono" class="form-control" placeholder="Número telefónico" value="{{old('telefono')}}" />
67         </div>
68     </div>
69
70     <div class="col-lg-6 col-md-6 col-sm-6 col-xs-12">
71         <div class="form-group">
72             <label for="email">Email</label>
73             <input type="email" name="email" class="form-control" placeholder="Email..." value="{{old('email')}}" />
74         </div>
75     </div>
76
77     <div class="col-lg-6 col-md-6 col-sm-6 col-xs-12">
```

```
F:\Proyectos PHP\CursoLaravel\sisVentas\resources\views\compras\proveedor\create.blade.php (sisVentas) - Sublime Text (UNREGISTERED)
File Edit Selection Find View Goto Tools Project Preferences Help
FOLDERS ProveedorController.php index.blade.php search.blade.php modal.blade.php create.blade.php edit.blade.php web.php
78         <div class="form-group">
79             <button class="btn btn-primary" type="submit">Guardar</button>
80             <button class="btn btn-danger" type="reset">Cancelar</button>
81         </div>
82     </div>
83 </div>
84 {!!Form::close()!!}
85 @endsection
```

Edit

F:\Proyectos PHP\CursoLaravel\sisVentas\resources\views\compras\proveedor\edit.blade.php (sisVentas) - Sublime Text (UNREGISTERED)

```
File Edit Selection Find View Goto Tools Project Preferences Help
FOL ProveedorController.php x index.blade.php x search.blade.php x modal.blade.php x create.blade.php x edit.blade.php x web.php
1 @extends ('layouts.admin')
2 @section ('contenido')
3     <div class="row">
4         <div class="col-lg-12 col-md-6 col-sm-6 col-xs-12">
5             <h3>Editar proveedor: {{$persona->nombre}}</h3>
6             <!-- Hay validaciones seg&amp;uacute;n "CategoriaFormrequest", en ese caso
7                 habr&amp;aacute; algunas mensajes si no se cumplen
8                 Los errores ($errors) son devueltos de "CategoriaFormrequest" --&gt;
9             @if (count($errors) &gt; 0)
10                 &lt;div class="alert alert-danger"&gt;
11                     &lt;ul&gt;
12                         @foreach($errors-&gt;all() as $error)
13                             &lt;li&gt;{{$error}}&lt;/li&gt;
14                         @endforeach
15                     &lt;/ul&gt;
16                 &lt;/div&gt;
17             @endif
18         &lt;/div&gt;
19     &lt;/div&gt;
20     {!!Form::model($persona, ['method' =&gt; 'PUT', 'route' =&gt; ['proveedor.update', $persona-&gt;
21         idpersona]])!!}
22     {{Form::token()}}
23     &lt;div class="row"&gt;
24         &lt;div class="col-lg-6 col-md-6 col-sm-6 col-xs-12"&gt;
25             &lt;div class="form-group"&gt;
26                 &lt;label for="nombre"&gt;Nombre&lt;/label&gt;
                 &lt;input type="text" name="nombre" class="form-control" required value="{{$persona-&gt;nombre}}&gt;</pre>
```

F:\Proyectos PHP\CursoLaravel\sisVentas\resources\views\compras\proveedor\edit.blade.php (sisVentas) - Sublime Text (UNREGISTERED)

```
File Edit Selection Find View Goto Tools Project Preferences Help
FOLDERS ProveedorController.php index.blade.php search.blade.php modal.blade.php create.blade.php edit.blade.php web.php
27     </div>
28     </div>
29
30     <div class="col-lg-6 col-md-6 col-sm-6 col-xs-12">
31         <div class="form-group">
32             <label for="direccion">Dirección</label>
33             <input type="text" name="direccion" class="form-control" value="{{ $persona->direccion }}"/>
34         </div>
35     </div>
36
37
38     <div class="col-lg-6 col-md-6 col-sm-6 col-xs-12">
39         <div class="form-group">
40             <label>Tipo de documento</label>
41             <select name="tipo_documento" class="form-control">
42                 @if ($persona->tipo_documento == 'DNI')
43                     <option value="DNI" selected>DNI</option>
44                     <option value="RUC">RUC</option>
45                     <option value="PAS">PAS</option>
46                 @elseif ($persona->tipo_documento == 'RUC')
47                     <option value="DNI">DNI</option>
48                     <option value="RUC" selected>RUC</option>
49                     <option value="PAS">PAS</option>
50                 @else
51                     <option value="DNI">DNI</option>
52                     <option value="RUC" selected>RUC</option>
53                     <option value="PAS" selected>PAS</option>
```

F:\Proyectos PHP\CursoLaravel\sisVentas\resources\views\compras\proveedor\edit.blade.php (sisVentas) - Sublime Text (UNREGISTERED)

File Edit Selection Find View Goto Tools Project Preferences Help

FOLDERS ProveedorController.php index.blade.php search.blade.php modal.blade.php create.blade.php edit.blade.php web.php

```
54         @endif
55     </select>
56 </div>
57 </div>
58
59 <div class="col-lg-6 col-md-6 col-sm-6 col-xs-12">
60     <div class="form-group">
61         <label for="num_documento">Número documento</label>
62         <input type="text" name="num_documento" class="form-control" value="
63             {{$persona->num_documento}} >
64     </div>
65 </div>
66 <div class="col-lg-6 col-md-6 col-sm-6 col-xs-12">
67     <div class="form-group">
68         <label for="telefono">Teléfono</label>
69         <input type="text" name="telefono" class="form-control" placeholder="
70             Número telefónico" value="{{$persona->telefono}} >
71     </div>
72 </div>
73 <div class="col-lg-6 col-md-6 col-sm-6 col-xs-12">
74     <div class="form-group">
75         <label for="email">Email</label>
76         <input type="email" name="email" class="form-control" placeholder="Email...
77             " value="{{$persona->email}} >
78     </div>
```

11 characters selected Tab Size: 4 PHP

The screenshot shows a Sublime Text window with the title "F:\Proyectos PHP\CursoLaravel\sisVentas\resources\views\compras\proveedor\edit.blade.php (sisVentas) - Sublime Text (UNREGISTERED)". The code editor displays a portion of a blade template:

```
79 <div class="col-lg-6 col-md-6 col-sm-6 col-xs-12">
80     <div class="form-group">
81         <button class="btn btn-primary" type="submit">Guardar</button>
82         <button class="btn btn-danger" type="reset">Cancelar</button>
83     </div>
84 </div>
85 </div>
86 {!!Form::close()!!}
87
88 @endsection
```

The code uses Bootstrap's grid system for layout. Lines 86 and 87 show the closure of a form block. The status bar at the bottom indicates "6 characters selected" and "Tab Size: 4".

- No olvidar la ruta

The screenshot shows a Sublime Text window with the title "F:\Proyectos PHP\CursoLaravel\sisVentas\routes\web.php (sisVentas) - Sublime Text (UNREGISTERED)". The code editor displays routes defined in the web.php file:

```
13
14 Route::get('/', function () {
15     return view('welcome');
16 });
17 // Crear un grupo de rutas (index, etc)
18 Route::resource('almacen/categoría', 'CategoriaController');
19 Route::resource('almacen/artículo', 'ArticuloController');
20 Route::resource('ventas/cliente', 'ClienteController');
21 Route::resource('compras/proveedor', 'ProveedorController');
```

A specific line, "Route::resource('compras/proveedor', 'ProveedorController');", is highlighted with a red rectangular box.

## MODELO: INGRESO, DETALLE INGRESO

- Crear el modelo “Ingreso” y “DetalleIngreso”

```
C:\Windows\System32\cmd.exe
F:\Proyectos PHP\CursoLaravel\sisVentas>php artisan make:model Ingreso
Model created successfully.

F:\Proyectos PHP\CursoLaravel\sisVentas>php artisan make:model DetalleIngreso
Model created successfully.

F:\Proyectos PHP\CursoLaravel\sisVentas>_
```

Ingreso:

```
F:\Proyectos PHP\CursoLaravel\sisVentas\app\Ingreso.php (sisVentas) - Sublime Text (UNREGISTERED)
File Edit Selection Find View Goto Tools Project Preferences Help
FOLDERS
    sisVentas
        app
            Console
            Exceptions
        Http
            Controllers
                Auth
                    ArticuloController.php
                    CategoriaController.php
                    ClienteController.php
                    Controller.php
                    ProveedorController.php
                Middleware
                Requests
                    Kernel.php
            Providers
                    Articulo.php
                    Categoria.php
                    DetalleIngreso.php
                Ingreso.php
                    Persona.php
                    User.php
                bootstrap
                config
                database
                public
                resources
            routes
                api.php
                channels.php
                console.php
                web.php
            storage
            tests
            vendor
            .env
Ingreso.php
Line 23, Column 16
1 namespace sisVentas;
2
3 use Illuminate\Database\Eloquent\Model;
4
5 class Ingreso extends Model
6 {
7     // Hace referencia a la tabla "categoria"
8     protected $table = 'ingreso';
9     // Atributos clave primaria
10    protected $primaryKey = "idingreso";
11    // Sentencia para saber cuándo fue creado el registro, en este caso no lo
12    queremos
13    public $timestamps = false;
14    // Campos
15    protected $fillable = [
16        'idproveedor',
17        'tipo_comprobante',
18        'serie_comprobante',
19        'num_comprobante',
20        'fechaHora',
21        'impuesto',
22        'estado'
23    ];
24    // Cuando no queremos que no se asigne al modelo
25    protected $guarded = [
26    ];
27
28 }
```

DetalleIngreso

The screenshot shows the Sublime Text interface with two tabs open: 'Ingreso.php' and 'DetalleIngreso.php'. The left sidebar displays the project structure under 'sisVentas/app'. The 'DetalleIngreso.php' tab contains the following PHP code:

```
<?php  
namespace sisVentas;  
use Illuminate\Database\Eloquent\Model;  
  
class DetalleIngreso extends Model  
{  
    // Hace referencia a la tabla "categoria"  
    protected $table = 'detalle_ingreso';  
    // Atributos clave primaria  
    protected $primaryKey = "iddetalle_ingreso";  
    // Sentencia para saber cuándo fue creado el registro, en este caso no lo queremos  
    public $timestamps = false;  
    // Campos  
    protected $fillable = [  
        'idingreso',  
        'idarticulo',  
        'cantidad',  
        'precio_compra',  
        'precio_venta'  
    ];  
    // Cuando no queremos que no se asigne al modelo  
    protected $guarded = [  
    ];  
}  
Line 21, Column 23
```

- Archivo de validación request (Uno solo)

```
F:\Proyectos PHP\CursoLaravel\sisVentas>php artisan make:model Ingreso  
Model created successfully.  
F:\Proyectos PHP\CursoLaravel\sisVentas>php artisan make:model DetalleIngreso  
Model created successfully.  
F:\Proyectos PHP\CursoLaravel\sisVentas>php artisan make:request IngresoFormRequest  
Request created successfully.
```

The screenshot shows the Sublime Text editor with three tabs open: Venta.php, IngresoFormRequest.php (which is the active tab), and Ingreso.php. The file structure on the left shows the project directory F:\Proyectos PHP\CursoLaravel\sisVentas. The IngresoFormRequest.php file contains the following code:

```
16     return true;
17 }
18
19 /**
20  * Get the validation rules that apply to the request.
21 *
22 * @return array
23 */
24 public function rules()
25 {
26     return [
27         'idproveedor' => 'required',
28         'tipo_comprobante' => 'required|max:20',
29         'serie_comprobante' => 'max:7',
30         'num_comprobante' => 'required|max:10',
31         'idarticulo' => 'required',
32         'cantidad' => 'required',
33         'precio_compra' => 'required',
34         'precio_venta' => 'required'
35     ];
36 }
37
38 }
```

- Controlador

The screenshot shows a terminal window with the following command and output:

```
F:\Proyectos PHP\CursoLaravel\sisVentas>php artisan make:controller IngresoController
Controller created successfully.

F:\Proyectos PHP\CursoLaravel\sisVentas>
```

F:\Proyectos PHP\CursoLaravel\sisVentas\app\Http\Controllers\IngresoController.php (sisVentas) - Sublime Text (UNREGISTERED)

```
File Edit Selection Find View Goto Tools Project Preferences Help
FOLLO ▶ IngresoController.php x admin.blade.php x index.blade.php x modal.blade.php x search.blade.php x create.blade.php x
1 <?php
2
3 namespace sisVentas\Http\Controllers;
4
5 use Illuminate\Http\Request;
6 // Agregar el Request
7 use sisVentas\Http\Requests;
8 // Agregar los modelos
9 use sisVentas\Ingreso;
10 use sisVentas\DetalleIngreso;
11 use Illuminate\Support\Facades\input;
12 // Para hacer redirecciones
13 use Illuminate\Support\Facades\Redirect;
14 // Para hacer referencia al CategoriaFormrequest
15 use sisVentas\Http\Requests\IngresoFormRequest;
16 use DB;
17 // Fecha y hora
18 use Carbon\Carbon;
19 use Response;
20 use Illuminate\Support\Collection;
21
22 class IngresoController extends Controller
23 {
24     // Constructor
25     public function __construct()
26     {
27     }
28 }
```

Line 37, Column 590 | Spaces: 4 | PHP

The screenshot shows a Sublime Text editor window with the following details:

- File Path:** F:\Proyectos PHP\CursoLaravel\sisVentas\app\Http\Controllers\IngresoController.php (sisVentas) - Sublime Text (UNREGISTERED)
- Open Files:** The main file is IngresoController.php, with tabs for admin.blade.php, index.blade.php, modal.blade.php, search.blade.php, and create.blade.php.
- Code Content:** The code is a PHP class with two methods: index() and create().
  - index() Method:** This method handles the search logic. It retrieves the search text from the request, performs a database query using Eloquent's query builder to join multiple tables (ingreso, persona, detalle\_ingreso), and applies various filters like WHERE, GROUP BY, ORDER BY, and PAGINATE. The results are then passed to a view named 'compras.ingreso.index'.
  - create() Method:** This method is currently empty, indicated by three question marks (?) at the end of the code block.
- Editor Features:** The interface includes standard Sublime Text menus (File, Edit, Selection, Find, Goto, Tools, Project, Preferences, Help) and a sidebar with file navigation.

F:\Proyectos PHP\CursoLaravel\sisVentas\app\Http\Controllers\IngresoController.php (sisVentas) - Sublime Text (UNREGISTERED)

```
File Edit Selection Find View Goto Tools Project Preferences Help
FOLDERS 2 IngresoController.php x admin.blade.php x index.blade.php x modal.blade.php x search.blade.php x create.blade.php x
49         ->select(DB::raw('CONCAT(art.codigo, " ", art.nombre) AS articulo'), 'art.idarticulo')
50             ->where('art.estado', '=', 'Activo')
51             ->get();
52     return view('compras.ingreso.create', ["personas"=>$personas, "articulos"=>$articulos]
53         );
54 }
55 public function store(IngresoFormRequest $request)
56 {
57     try {
58         // Inicio de una transacción, ya que se tiene que almacenar primero el Ingreso y
59         // luego su detalleIngreso
60         // 1 Para el Ingreso
61         DB::beginTransaction();
62         $ingreso = new Ingreso;
63         $ingreso->idproveedor = $request->get('idproveedor');
64         $ingreso->tipo_comprobante = $request->get('tipo_comprobante');
65         $ingreso->serie_comprobante = $request->get('tipo_comprobante');
66         $ingreso->num_comprobante = $request->get('num_comprobante');
67         $mytime = Carbon::now('America/Lima');
68         $ingreso->fecha_hora = $mytime->toDateTimeString();
69         $ingreso->impuesto = '18';
70         $ingreso->estado = 'A';
71         $ingreso->save();
72         // 2 Para el DetalleIngreso
73         $idarticulo = $request->get('idarticulo');
```

21 characters selected

Spaces: 4 PHP

F:\Proyectos PHP\CursoLaravel\sisVentas\app\Http\Controllers\IngresoController.php (sisVentas) - Sublime Text (UNREGISTERED)

```
File Edit Selection Find View Goto Tools Project Preferences Help
FOLDERS IngresoController.php x admin.blade.php x index.blade.php x modal.blade.php x search.blade.php x create.blade.php x
72 // 2 Para el DetalleIngreso
73 $idarticulo = $request->get('idarticulo');
74 $cantidad = $request->get('cantidad');
75 $precio_compra = $request->get('precio_compra');
76 $precio_venta = $request->get('precio_venta');
77 // Este es un arreglo para el detalle
78 $cont = 0;
79 while ($cont < count($idarticulo)) {
80     $detalle = new DetalleIngreso();
81     $detalle->idingreso = $ingreso->idingreso;
82     $detalle->idarticulo = $idarticulo[$cont];
83     $detalle->cantidad = $cantidad[$cont];
84     $detalle->precio_compra = $precio_compra[$cont];
85     $detalle->precio_venta = $precio_venta[$cont];
86     $detalle->save();
87     $cont = $cont + 1;
88 }
89 // Finaliza la transacción
90 DB::commit();
91 } catch (\Exception $e) {
92     // Captura la transacción, anularla
93     DB::rollback();
94 }
95 return Redirect::to('compras/ingreso');
96 }
97
98 public function show($id)
99 {
```

13 characters selected | Spaces: 4 | PHP

F:\Proyectos PHP\CursoLaravel\sisVentas\app\Http\Controllers\IngresoController.php (sisVentas) - Sublime Text (UNREGISTERED)

```
File Edit Selection Find View Goto Tools Project Preferences Help
FOLDERS > IngresoController.php < admin.blade.php index.blade.php modal.blade.php search.blade.php create.blade.php
100     // Solo un registro
101     $ingreso = DB::table('ingreso as i')
102         ->join('persona as p', 'i.idproveedor', '=', 'p.idpersona')
103         ->join('detalle_ingreso as di', 'i.idingreso', '=', 'di.idingreso')
104         ->select('i.idingreso', 'i.fecha_hora', 'p.nombre', 'i.tipo_comprobante',
105             'i.serie_comprobante', 'i.num_comprobante', 'i.impuesto', 'i.estado', DB::raw('
106                 sum(di.cantidad*precio_compra) as total'))
107         ->where('i.idingreso', '=', $id)
108         ->first();
109
110     $detalles = DB::table('detalle_ingreso as d')
111         ->join('articulo as a', 'd.idarticulo', '=', 'a.idarticulo')
112         ->select('a.nombre as articulo', 'd.cantidad', 'd.precio_compra',
113             'd.precio_venta')
114         ->where('d.idingreso', '=', $id)
115         ->get();
116
117     // Devolver dichos parámetros
118     return view("compras.ingreso.show", ["ingreso" => $ingreso, "detalles" => $detalles]);
119
120     // Cancelar el ingreso
121     public function destroy($id)
122     {
123         $ingreso = Ingreso::findOrFail($id);
124         $ingreso->estado = 'C';
125         $ingreso->update();
126         return Redirect::to('compras/ingreso');
127     }

```



Laravel

**Vista :**  
**Listado y Búsqueda de**  
**Compras - Ingresos**

F:\Proyectos PHP\CursoLaravel\sisVentas\resources\views\compras\ingreso\index.blade.php (sisVentas) - Sublime Text (UNREGISTERED)

File Edit Selection Find View Goto Tools Project Preferences Help

FILE FOLDERS IngresaController.php x admin.blade.php x index.blade.php x modal.blade.php x search.blade.php x create.blade.php

```
1 @extends ('layouts.admin')
2 @section ('contenido')
3     <div class="row">
4         <div class="col-lg-8 col-md-8 col-sm-8 col-xs-12">
5             <h3>Listado de ingresos <a href="ingreso/create"><button class="btn btn-success">
6                 Nuevo</button></a></h3>
7             @include('compras.ingreso.search')
8         </div>
9     </div>
10    <div class="row">
11        <div class="col-lg-12 col-md-12 col-sm-12 col-xs-12">
12            <div class="table-responsive">
13                <table class="table table-striped table-bordered table-condensed table-hover">
14                    <thead>
15                        <th>Fecha</th>
16                        <th>Proveedor</th>
17                        <th>Comprobante</th>
18                        <th>Impuesto</th>
19                        <th>Total</th>
20                        <th>Estado</th>
21                        <th>Opciones</th>
22                    </thead>
23
24                    @foreach ($ingresos as $ing)
25
26                        <tr>
27                            <td>{{ $ing->fecha }}</td>
```

F:\Proyectos PHP\CursoLaravel\sisVentas\resources\views\compras\ingreso\index.blade.php (sisVentas) - Sublime Text (UNREGISTERED)

```
File Edit Selection Find View Goto Tools Project Preferences Help
FOLDERS index.blade.php modal.blade.php search.blade.php create.blade.php
IngresoController.php admin.blade.php
28 <td>{{$ing->nombre}}</td>
29 <td>{{$ing->tipo_comprobante.'-'.$ing->serie_comprobante.'-'.$ing->
30 num_comprobante}}</td>
31 <td>{{$ing->impuesto}}</td>
32 <td>{{$ing->total}}</td>
33 <td>{{$ing->estado}}</td>
34 <td>
35 <a href="{{URL::action('IngresoController@show', $ing->idIngreso)}}"
36 ><button class="btn btn-primary">Detalles</button></a>
37 <a href="" data-target="#modal-delete-{{$ing->idIngreso}}"
38 data-toggle="modal"><button class="btn btn-danger">Anular</button>
39 </a>
40 </td>
41 </tr>
42 <!-- Incluir -->
43 @include('compras.ingreso.modal')
44 @endforeach
45 </table>
46 </div>
47 <!-- Esta linea es para el paginator-->
48 {{$ingresos->render()}}
49 </div>
50 </div>
51 @endsection
```

2 lines, 36 characters selected | Tab Size: 4 | PHP

Modal

F:\Proyectos PHP\CursoLaravel\sisVentas\resources\views\compras\ingreso\modal.blade.php (sisVentas) - Sublime Text (UNREGISTERED)

```
File Edit Selection Find View Goto Tools Project Preferences Help
FOLDERS 2 IngresController.php x admin.blade.php x index.blade.php x modal.blade.php x search.blade.php x create.blade.php x
1 <div class="modal fade modal-slide-in-right" aria-hidden="true" role="dialog" tabindex="-1" id="modal-delete-{{ $ing->idIngreso}}">
2   {{Form::Open(array('action'=>array('IngresController@destroy', $ing->idIngreso),
3     'method'=>'DELETE'))}}
4     <div class="modal-dialog">
5       <div class="modal-content">
6         <div class="modal-header">
7           <button type="button" class="close" data-dismiss="modal" aria-label="Close">
8             <span aria-hidden="true">&times;

Line 1, Column 1 | Tab Size: 4 | PHP


```

Search

The screenshot shows a Sublime Text editor window with the title bar "F:\Proyectos PHP\CursoLaravel\sisVentas\resources\views\compras\ingreso\search.blade.php (sisVentas) - Sublime Text (UNREGISTERED)". The menu bar includes File, Edit, Selection, Find, View, Goto, Tools, Project, Preferences, and Help. The tab bar shows multiple tabs: IngresoController.php, admin.blade.php, index.blade.php, modal.blade.php, search.blade.php (the active tab), and create.blade.php. The code in the search.blade.php tab is:

```
1 <{!! Form::open(array('url'=>'compras/ingreso', 'method'=>'GET', 'autocomplete'=>'off', 'role'=>'search')) !!}
2
3 <div class="form-group">
4   <div class="input-group">
5     <input type="text" name="searchText" class="form-control" placeholder="Buscar ..." value="{{ $searchText }}>
6     <span class="input-group-btn">
7       <button type="submit" class="btn btn-primary">Buscar</button>
8     </span>
9   </div>
10 </div>
11
12 {{Form::close()}}
```

The status bar at the bottom left shows "Line 1, Column 1" and "PHP".

Create

F:\Proyectos PHP\CursoLaravel\sisVentas\resources\views\compras\ingreso\create.blade.php (sisVentas) - Sublime Text (UNREGISTERED)

File Edit Selection Find View Goto Tools Project Preferences Help

IngresoController.php x admin.blade.php x index.blade.php x modal.blade.php x search.blade.php x create.blade.php x

```
1 @extends('layouts.admin')
2 @section('contenido')
3     <div class="row">
4         <div class="col-lg-12 col-md-6 col-sm-6 col-xs-12">
5             <h3>Nuevo ingreso</h3>
6             <!-- Hay validaciones según "CategoriaFormrequest", en ese caso
7                 habrá algunas mensajes si no se cumplen
8                 Los errores ($errors) son devueltos de "CategoriaFormrequest" -->
9             @if (count($errors) > 0)
10                 <div class="alert alert-danger">
11                     <ul>
12                         @foreach($errors->all() as $error)
13                             <li>{{$error}}</li>
14                         @endforeach
15                     </ul>
16                 </div>
17             @endif
18         </div>
19     </div>
20
21     {!!Form::open(array('url'=>'compras/ingreso', 'method'=>'POST', 'autocomplete'=>'off'))!!}
22     {{Form::token()}}
23     <div class="row">
24         <div class="col-lg-12 col-md-12 col-sm-12 col-xs-12">
25             <div class="form-group">
26                 <label for="nombre">Proveedor</label>
27                 <select name="idproveedor" id="idproveedor" class="form-control
selectpicker" data-live-search="true">
```

F:\Proyectos PHP\CursoLaravel\sisVentas\resources\views\compras\ingreso\create.blade.php (sisVentas) - Sublime Text (UNREGISTERED)

```
File Edit Selection Find View Goto Tools Project Preferences Help
FOLDERS 2 IngresoController.php x admin.blade.php x index.blade.php x modal.blade.php x search.blade.php x create.blade.php x
28     @foreach($personas as $persona)
29         <option value="{{ $persona->idpersona }}">{{ $persona->nombre }}<
30             option>
31         @endforeach
32     </select>
33 </div>
34
35 <div class="col-lg-4 col-md-4 col-sm-4 col-xs-12">
36     <div class="form-group">
37         <label>Tipo comprobante</label>
38         <!-- las opciones se obtienen de la tabla "categoria"-->
39         <select name="tipo_comprobante" class="form-control">
40             <option value="Boleta">Boleta</option>
41             <option value="Factura">Factura</option>
42             <option value="Ticket" >Ticket</option>
43         </select>
44     </div>
45 </div>
46
47 <div class="col-lg-4 col-md-4 col-sm-4 col-xs-12">
48     <div class="form-group">
49         <label for="serie_comprobante">Serie comprobante</label>
50         <input type="text" name="serie_comprobante" class="form-control"
placeholder="Serie de comprobante" value="{{ old('serie_comprobante') }}" />
51     </div>
52 </div>
53
```

12 characters selected Tab Size: 4 PHP

F:\Proyectos PHP\CursoLaravel\sisVentas\resources\views\compras\ingreso\create.blade.php (sisVentas) - Sublime Text (UNREGISTERED)

File Edit Selection Find View Goto Tools Project Preferences Help

IngresoController.php admin.blade.php index.blade.php modal.blade.php search.blade.php create.blade.php

```
53
54     <div class="col-lg-4 col-md-4 col-sm-4 col-xs-12">
55         <div class="form-group">
56             <label for="num_comprobante">Número comprobante</label>
57             <input type="text" name="num_comprobante" class="form-control" placeholder
58             ="Número de comprobante" required value="{{old('num_comprobante')}}" />
59         </div>
60     </div>
61
62     <div class="row">
63
64         <div class="panel panel-primary">
65             <div class="panel-body">
66                 <div class="col-lg-4 col-md-4 col-sm-4 col-xs-12">
67                     <div class="form-group">
68                         <!--"pidarticulo" será un auxiliar, ya que serán varios artículos
69                         que se agregará en un array que se evaluará en un javascript-->
70                         <label>Artículo</label>
71                         <select name="pidarticulo" class="form-control selectpicker"
72                             data-live-search="true" id="pidarticulo">
73                             @foreach($articulos as $articulo)
74                             <option value="{{{$articulo->idarticulo}}}">{{$articulo->
75                             articulo}}</option>
76                         @endforeach
77                     </select>
78                 </div>
79             </div>
80         </div>
81     </div>
```

F:\Proyectos PHP\CursoLaravel\sisVentas\resources\views\compras\ingreso\create.blade.php (sisVentas) - Sublime Text (UNREGISTERED)

File Edit Selection Find View Goto Tools Project Preferences Help

FOLD ▾ 2

IngresoController.php x admin.blade.php x index.blade.php x modal.blade.php x search.blade.php x create.blade.php x

```
78     <div class="col-lg-2 col-md-2 col-sm-2 col-xs-12">
79         <div class="form-group">
80             <label>Cantidad</label>
81             <input type="number" name="pcantidad" id="pcantidad" class="form-control" placeholder="Cantidad..." min="1"/>
82         </div>
83     </div>
84
85     <div class="col-lg-2 col-md-2 col-sm-2 col-xs-12">
86         <div class="form-group">
87             <label>Precio de compra</label>
88             <input type="text" name="pprecio_compra" id="pprecio_compra" class="form-control" placeholder="Precio de compra..."/>
89         </div>
90     </div>
91
92     <div class="col-lg-2 col-md-2 col-sm-2 col-xs-12">
93         <div class="form-group">
94             <label>Precio de venta</label>
95             <input type="text" name="pprecio_venta" id="pprecio_venta" class="form-control" placeholder="Precio de venta..."/>
96         </div>
97     </div>
98
99
100    <div class="col-lg-2 col-md-2 col-sm-2 col-xs-12">
101        <div class="form-group">
102            <button type="button" id="bt_add" class="btn btn-success">Agregar
103        </button>
104    </div>
105
```

6 characters selected Tab Size: 4 PHP

F:\Proyectos PHP\CursoLaravel\sisVentas\resources\views\compras\ingreso\create.blade.php (sisVentas) - Sublime Text (UNREGISTERED)

File Edit Selection Find View Goto Tools Project Preferences Help

IngresoController.php x admin.blade.php x index.blade.php x modal.blade.php x search.blade.php x create.blade.php x

```
102         </div>
103     </div>
104
105     <div class="col-lg-12 col-md-12 col-sm-12 col-xs-12">
106         <table id="detalles" class="table table-striped table-bordered table-condensed table-hover">
107             <thead style="background-color: #CEF6EC">
108                 <th>Opciones</th>
109                 <th>Artículo</th>
110                 <th>Cantidad</th>
111                 <th>Precio de compra</th>
112                 <th>Precio de venta</th>
113                 <th>Subtotal</th>
114             </thead>
115             <tfoot>
116                 <th>Total</th>
117                 <th></th>
118                 <th></th>
119                 <th></th>
120                 <th></th>
121                 <th><h4 id="total">S/ 0.00</h4></th>
122             </tfoot>
123             <tbody>
124
125                 </tbody>
126             </table>
127         </div>
128
```

7 characters selected | Tab Size: 4 | PHP

F:\Proyectos PHP\CursoLaravel\sisVentas\resources\views\compras\ingreso\create.blade.php (sisVentas) - Sublime Text (UNREGISTERED)

File Edit Selection Find View Goto Tools Project Preferences Help

IngresoController.php admin.blade.php index.blade.php modal.blade.php search.blade.php create.blade.php

```
129         </div>
130     </div>
131     <div class="col-lg-6 col-md-6 col-sm-6 col-xs-12" id="guardar">
132         <div class="form-group">
133             <!-- EL token permite trabajar con las transacciones-->
134             <input type="hidden" name="token" value="{{csrf_token()}}"/>
135             <button class="btn btn-primary" type="submit">Guardar</button>
136             <button class="btn btn-danger" type="reset">Cancelar</button>
137         </div>
138     </div>
139     </div>
140 {!!Form::close()!!}
141
142 @push('scripts')
143     <script>
144         // Cuando el documento se empiece a ejecutar y cuando se haga clic al botón Agregar
145         $(document).ready(function()
146         {
147             $('#bt_add').click(function()
148             {
149                 Agregar();
150             });
151         });
152         var cont = 0;
153         // Variable que captura todos los subtotales de las líneas de los detalles
154         subtotal = [];
155         // Cuando cargue el documento, que el botón para guardar esté oculto
156         $("#guardar").hide();
```

7 characters selected Tab Size: 4 PHP

F:\Proyectos PHP\CursoLaravel\sisVentas\resources\views\compras\ingreso\create.blade.php (sisVentas) - Sublime Text (UNREGISTERED)

File Edit Selection Find View Goto Tools Project Preferences Help

IngresoController.php x admin.blade.php x index.blade.php x modal.blade.php x search.blade.php x create.blade.php x

```
157     var total = 0;
158
159     // Función agregar, agrega a la tabla
160     function Agregar()
161     {
162         // Leer los valores
163         idarticulo = $('#pidarticulo').val();
164         articulo = $('#pidarticulo option:selected').text();
165         cantidad = $('#pcantidad').val();
166         precio_compra = $('#pprecio_compra').val();
167         precio_venta = $('#pprecio_venta').val();
168         // Validar
169         if (idarticulo != "" && cantidad != "" && precio_compra != "" && precio_venta != "")
170         {
171             subtotal[cont] = (cantidad * precio_compra);
172             total = total + subtotal[cont];
173             var fila = '<tr class="selected" id="fila'+cont+'><td><button type="button" class="btn btn-warning" onclick="eliminar('+cont+');">X</button></td><td><input type="hidden" name="idarticulo[]" value="'+idarticulo+'">' + articulo + '</td><td><input type="number" name="cantidad[]" value="'+cantidad+'"></td><td><input type="number" name="precio_compra[]" value="'+precio_compra+'"></td><td><input type="number" name="precio_venta[]" value="'+precio_venta+'"></td><td>' + subtotal[cont] + '</td></tr>';
174             cont = cont + 1;
175             Limpiar();
176             $('#total').html("S/ " + total);
```

F:\Proyectos PHP\CursoLaravel\sisVentas\resources\views\compras\ingreso\create.blade.php (sisVentas) - Sublime Text (UNREGISTERED)

File Edit Selection Find View Goto Tools Project Preferences Help

IngresoController.php x admin.blade.php x index.blade.php x modal.blade.php x search.blade.php x create.blade.php x

```
177     Evaluuar();
178     // Agregar la fila a la tabla
179     $('#detalles').append(fila);
180 }
181 else
182 {
183     alert("Error al ingresar los detalles del ingreso");
184 }
185
186 // Dos funciones para limpiar
187 function Limpiar()
188 {
189     $("#pcantidad").val("");
190     $("#pprecio_compra").val("");
191     $("#pprecio_venta").val("");
192 }
193
194
195 // Evaluar, ocultar los botones cuando un ingreso no tenga detalles
196 function Evaluuar()
197 {
198     if (total > 0)
199     {
200         $("#guardar").show();
201     }
202     else
203     {
204         $("#guardar").hide();
```

10 characters selected Tab Size: 4 PHP

The screenshot shows a Sublime Text window with the title bar "F:\Proyectos PHP\CursoLaravel\sisVentas\resources\views\compras\ingreso\create.blade.php (sisVentas) - Sublime Text (UNREGISTERED)". The menu bar includes File, Edit, Selection, Find, View, Goto, Tools, Project, Preferences, and Help. The tabs at the top show IngresoController.php, admin.blade.php, index.blade.php, modal.blade.php, search.blade.php, and create.blade.php. The main editor area contains the following code:

```
205     }
206 }
207
208 // En la fila, hay una opción para eliminar
209 function eliminar(index)
210 {
211     total = total - subtotal[index];
212     $("#total").html("S/ " + total);
213     $("#fila" + index).remove();
214     Evaluar();
215 }
216 </script>
217 @endpush
218
219 @endsection
```

At the bottom left, it says "10 characters selected". At the bottom right, it says "Tab Size: 4" and "PHP".

En la ruta: <https://silviomoreto.github.io/bootstrap-select/>

Copiar la siguiente ruta

The screenshot shows a web browser window with the URL <https://silviomoreto.github.io/bootstrap-select/>. The page title is "bootstrap-select". The main content area has a header "Dependencies" and a note about requiring jQuery v1.8.0+, Bootstrap's dropdown.js component, and Bootstrap's CSS. It includes sections for "CDNJS" and "Install with Bower" (using Bower) and "Install with npm".

**Dependencies**

Requires jQuery v1.8.0+, Bootstrap's dropdown.js component, and Bootstrap's CSS. If you're not already using Bootstrap in your project, a precompiled version of the minimum requirements can be downloaded [here](#).

**CDNJS**

The folks at CDNJS host a copy of the library. The CDN is updated after the release is made public, which means there is a delay between the publishing of a release and its availability on the CDN, so keep that in mind. Just use these links:

```
<!-- Latest compiled and minified CSS -->
<link rel="stylesheet" href="https://cdnjs.cloudflare.com/ajax/libs/bootstrap-select/1.12.2/css/bootstrap-select.min.css">

<!-- Latest compiled and minified JavaScript -->
<script src="https://cdnjs.cloudflare.com/ajax/libs/bootstrap-select/1.12.2/js/bootstrap-select.min.js"></script>

<!-- (Optional) Latest compiled and minified JavaScript translation files -->
<script src="https://cdnjs.cloudflare.com/ajax/libs/bootstrap-select/1.12.2/js/i18n/defaults-es.min.js"></script>
```

**Install with Bower**

You can also install bootstrap-select using [Bower](#):

```
$ bower install bootstrap-select
```

**Install with npm**

You can also install bootstrap-select using [npm](#):

```
$ npm install bootstrap-select
```

Abrir una nueva pestaña

Guardarlo el “public”css”

También guardar el JS de abajo

The screenshot shows a browser window with the URL <https://cdnjs.cloudflare.com/ajax/libs/bootstrap-select/1.12.2/css/bootstrap-select.min.css>. The page title is "bootstrap-select". The main content is titled "Dependencies" and includes a note about requiring jQuery v1.8.0+, Bootstrap's dropdown.js component, and Bootstrap's CSS. It provides links for precompiled versions and a GitHub link.

```
<!-- Latest compiled and minified CSS -->
<link rel="stylesheet" href="https://cdnjs.cloudflare.com/ajax/libs/bootstrap-select/1.12.2/css/bootstrap-select.min.css">

<!-- Latest compiled and minified JavaScript -->
<script src="https://cdnjs.cloudflare.com/ajax/libs/bootstrap-select/1.12.2/js/bootstrap-select.min.js"></script>

<!-- (Optional) Latest compiled and minified JavaScript translation files -->
<script src="https://cdnjs.cloudflare.com/ajax/libs/bootstrap-select/1.12.2/js/i18n/defaults-.min.js"></script>
```

## Install with Bower

You can also install bootstrap-select using [Bower](#):

```
$ bower install bootstrap-select
```

## Install with npm

You can also install bootstrap-select using [npm](#):

```
$ npm install bootstrap-select
```

Pero guardarlo en la carpeta “js”

Luego, importarlo en la plantilla “layouts” “admin”



F:\Proyectos PHP\CursoLaravel\sisVentas\resources\views\admin.blade.php (sisVentas) - Sublime Text (UNREGISTERED)

File Edit Selection Find View Goto Tools Project Preferences Help

FOLDERS

sisVen

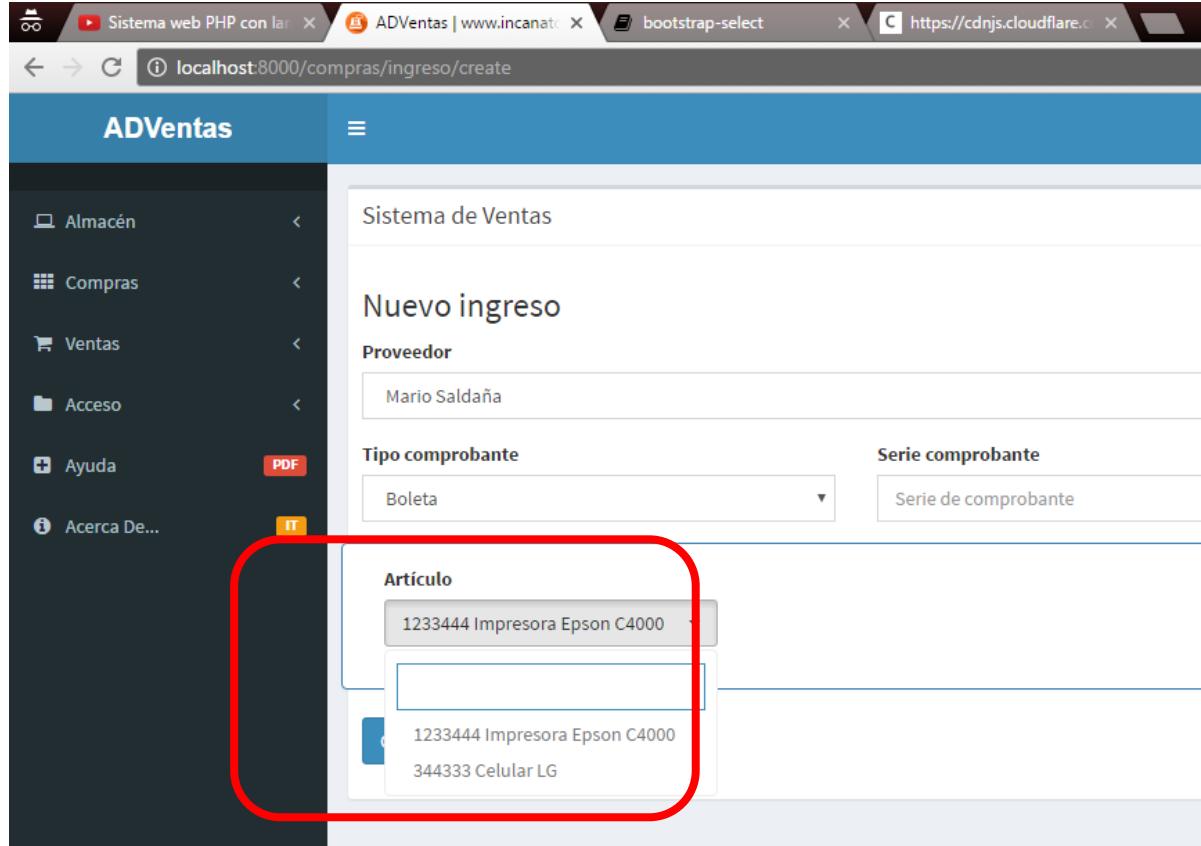
app  
boot  
conf  
data  
pub  
res  
as  
la  
vi  
E

IngresoController.php index.blade.php modal.blade.php search.blade.php create.blade.php admin.blade.php

```
193  
194      </section><!-- /.content -->  
195  </div><!-- /.content-wrapper -->  
196  <!--Fin-Contenido-->  
197  <footer class="main-footer">  
198    <div class="pull-right hidden-xs">  
199      <b>Version</b> 2.3.0  
200    </div>  
201    <strong>Copyright &copy; 2015-2020 <a href="www.incanatoit.com">IncanatoIT</a>. All rights reserved.  
202  </footer>  
203  
204  
205  <!-- jQuery 2.1.4 -->  
206  <script src="{{asset('js/jquery-2.1.4.min.js')}}"></script>  
207  <!-- Bootstrap 3.3.5 -->  
208  <script src="{{asset('js/bootstrap.min.js')}}"></script>  
209  
210  <script src="{{asset('js/bootstrap-select.min.js')}}"></script>  
211  
212  <!-- AdminLTE App -->  
213  <script src="{{asset('js/app.min.js')}}"></script>  
214  
215  </body>  
216  </html>
```

Line 210, Column 53 | Spaces: 2 | PHP

Es para buscar en un select



Implementar un trigger para actualizar el stock

DELIMITER //

```
CREATE TRIGGER tr_updStockIngreso AFTER INSERT ON detalle_ingreso
  FOR EACH ROW BEGIN
    UPDATE articulo SET stock = stock + NEW.cantidad
    where articulo.idarticulo = NEW.idarticulo;
  END
//
```

DELIMITER ;

Query 1 movies SQL File 4\* X

```

1  DELIMITER //
2  • CREATE TRIGGER tr_updStockIngreso AFTER INSERT ON detalle_ingreso
3      FOR EACH ROW BEGIN
4          UPDATE articulo SET stock = stock + NEW.cantidad
5          where articulo.idarticulo = NEW.idarticulo;
6      END
7  //
8  DELIMITER ;

```

## VISTA DETALLE DE INGRESOS

- Corregir en el controlador “IngresoController” en la show, aumentar el groupBy

F:\Proyectos PHP\CursoLaravel\sisVentas\app\Http\Controllers\IngresoController.php (sisVentas) - Sublime Text (UNREGISTERED)

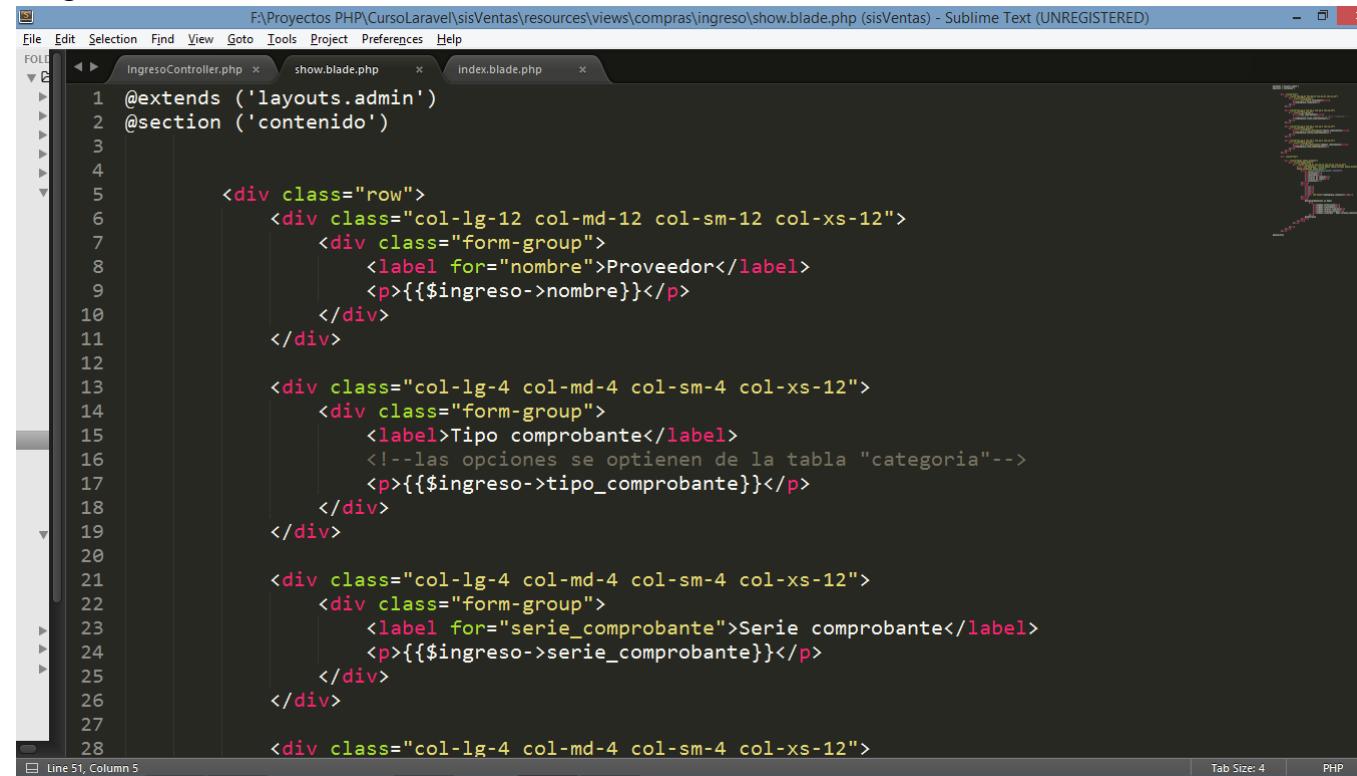
```

File Edit Selection Find View Goto Tools Project Preferences Help
FOLDERS ▾ 1 IngresoController.php x show.blade.php x index.blade.php x
95     return Redirect::to('compras/ingreso');
96 }
97
98 public function show($id)
99 {
100    // Solo un registro
101    $ingreso = DB::table('ingreso as i')->join('persona as p', 'i.idproveedor', '=', 'p.idpersona')->join('detalle_ingreso as di', 'i.idingreso', '=', 'di.idingreso')->
102        select('i.idingreso', 'i.fechaHora', 'p.nombre', 'i.tipo_comprobante', 'i.serie_comprobante', 'i.num_comprobante', 'i.impuesto', 'i.estado', DB::raw('sum(
103            di.cantidad*precio_compra) as total'))->where('i.idingreso', '=', $id)->groupBy(
104            'i.idingreso', 'i.fechaHora', 'p.nombre', 'i.tipo_comprobante', 'i.serie_comprobante',
105            'i.num_comprobante', 'i.impuesto', 'i.estado')->first();
106
107    $detalles = DB::table('detalle_ingreso as d')->join('articulo as a', 'd.idarticulo', '=' , 'a.idarticulo')->select('a.nombre as articulo', 'd.cantidad', 'd.precio_compra',
108        'd.precio_venta')->where('d.idingreso', '=', $id)->get();
109    // Devolver dichos parámetros
110    return view("compras.ingreso.show", ["ingreso" => $ingreso, "detalles" => $detalles]);
111
112    // Cancelar el ingreso
113    public function destroy($id)
114    {
115        $ingreso = Ingreso::findOrFail($id);
116        $ingreso->estado = 'C';
117        $ingreso->update();
118        return Redirect::to('compras/ingreso');
119    }

```

136 characters selected | Spaces: 4 | PHP

Luego



The screenshot shows a Sublime Text editor window with the title bar "F:\Proyectos PHP\CursoLaravel\sisVentas\resources\views\compras\ingreso\show.blade.php (sisVentas) - Sublime Text (UNREGISTERED)". The editor displays a portion of a Laravel blade template. The code uses Bootstrap's grid system with classes like "row", "col-lg-12", "col-md-12", "col-sm-12", and "col-xs-12". It includes form groups with labels and input fields, such as "Proveedor" and "Tipo comprobante". A note in the code indicates that the options for "Tipo comprobante" are fetched from the "categoria" table. The code is numbered from 1 to 28. The status bar at the bottom shows "Line 51, Column 5" and "Tab Size: 4".

```
1 @extends ('layouts.admin')
2 @section ('contenido')
3
4
5     <div class="row">
6         <div class="col-lg-12 col-md-12 col-sm-12 col-xs-12">
7             <div class="form-group">
8                 <label for="nombre">Proveedor</label>
9                 <p>{{$ingreso->nombre}}</p>
10            </div>
11        </div>
12
13        <div class="col-lg-4 col-md-4 col-sm-4 col-xs-12">
14            <div class="form-group">
15                <label>Tipo comprobante</label>
16                <!-- las opciones se obtienen de la tabla "categoria"-->
17                <p>{{$ingreso->tipo_comprobante}}</p>
18            </div>
19        </div>
20
21        <div class="col-lg-4 col-md-4 col-sm-4 col-xs-12">
22            <div class="form-group">
23                <label for="serie_comprobante">Serie comprobante</label>
24                <p>{{$ingreso->serie_comprobante}}</p>
25            </div>
26        </div>
27
28        <div class="col-lg-4 col-md-4 col-sm-4 col-xs-12">
```

F:\Proyectos PHP\CursoLaravel\sisVentas\resources\views\compras\ingreso\show.blade.php (sisVentas) - Sublime Text (UNREGISTERED)

```
File Edit Selection Find View Goto Tools Project Preferences Help
FOLLO... IngresoController.php x show.blade.php x index.blade.php x
29         <div class="form-group">
30             <label for="num_comprobante">Número comprobante</label>
31             <p>{{$ingreso->num_comprobante}}</p>
32         </div>
33     </div>
34
35
36     <div class="row">
37
38         <div class="panel panel-primary">
39             <div class="panel-body">
40                 <div class="col-lg-12 col-md-12 col-sm-12 col-xs-12">
41                     <table id="detalles" class="table table-striped table-bordered table-condensed table-hover">
42                         <thead style="background-color: #CEF6EC">
43                             <th>Artículo</th>
44                             <th>Cantidad</th>
45                             <th>Precio de compra</th>
46                             <th>Precio de venta</th>
47                             <th>Subtotal</th>
48                         </thead>
49                         <tfoot>
50                             <th></th>
51                             <th></th>
52                             <th></th>
53                             <th></th>
54                             <th><h4 id="total">{{$ingreso->total}}</h4></th>
55                         </tfoot>

```

The screenshot shows a Sublime Text editor window with the title bar "F:\Proyectos PHP\CursoLaravel\sisVentas\resources\views\compras\ingreso\show.blade.php (sisVentas) - Sublime Text (UNREGISTERED)". The editor has three tabs open: "IngresoController.php", "show.blade.php", and "index.blade.php". The "show.blade.php" tab contains the following Blade template code:

```
56
57
58
59
60    @foreach($detalles as $det)
61        <tr>
62            <td>{{$det->articulo}}</td>
63            <td>{{$det->cantidad}}</td>
64            <td>{{$det->precio_compra}}</td>
65            <td>{{$det->precio_venta}}</td>
66            <td>{{$det->cantidad * $det->precio_compra}}</td>
67        </tr>
68    @endforeach
69    </tbody>
70    </table>
71 </div>
72 </div>
73
74 @endsection
```

The code uses Blade syntax to iterate over a collection of "detalles" and build an HTML table. The table columns represent the article name, quantity, purchase price, selling price, and total value.

## MODELO: VENTA, DETALLE VENTA



Laravel

**Modelo :**

**Venta**

**DetalleVenta**



# Laravel

## Request : VentaFormRequest

- Crear los modelos  
Venta

```
F:\Proyectos PHP\CursoLaravel\sisVentas>php artisan make:model Venta
Model created successfully.

F:\Proyectos PHP\CursoLaravel\sisVentas>
```

The screenshot shows the Sublime Text editor with the file `Venta.php` open. The code defines a `Venta` model extending `Model`. It includes protected properties for the table name (`$table`), primary key (`$primaryKey`), timestamps (`$timestamps`), fillable fields (`$fillable`), and guarded fields (`$guarded`). The code is annotated with comments explaining its purpose.

```
F:\Proyectos PHP\CursoLaravel\sisVentas\app\Venta.php (sisVentas) - Sublime Text (UNREGISTERED)
File Edit Selection Find View Goto Tools Project Preferences Help
FOLDERS
    sisVentas
        app
            Console
            Exceptions
        Http
            Controllers
                Auth
                    ArticuloController.php
                    CategoriaController.php
                    ClienteController.php
                    Controller.php
                    IngresoController.php
                    ProveedorController.php
                Middleware
                Requests
                    ArticuloFormRequest.php
                    CategoriaFormRequest.php
                    IngresoFormRequest.php
                    PersonaFormRequest.php
                    Request.php
                Kernel.php
            Providers
                Articulo.php
                Categoria.php
                DetalleIngreso.php
                Ingreso.php
                Persona.php
                User.php
            Venta.php
        bootstrap
        config
        database
        public
        resources
            assets
Line 20, Column 27
Tab Size: 4
PHP
```

```
4
5     use Illuminate\Database\Eloquent\Model;
6
7 class Venta extends Model
8 {
9     // Hace referencia a la tabla "venta"
10    protected $table = 'venta';
11    // Atributos clave primaria
12    protected $primaryKey = "idventa";
13    // Sentencia para saber cuándo fue creado el registro, en este caso no lo
14    queremos
15    public $timestamps = false;
16    // Campos
17    protected $fillable = [
18        'idcliente',
19        'tipo_comprobante',
20        'serie_comprobante',
21        'num_comprobante',
22        'fechaHora',
23        'impuesto',
24        'total_venta',
25        'estado'
26    ];
27    // Cuando no queremos que no se asigne al modelo
28    protected $guarded = [
29    ];
30 }
```

## - DetalleVenta

The screenshot shows a Windows Command Prompt window titled `C:\Windows\System32\cmd.exe`. The user runs two commands using the `artisan` command: `php artisan make:model Venta` and `php artisan make:model DetalleVenta`. Both commands output the message `Model created successfully.`

```
F:\Proyectos PHP\CursoLaravel\sisVentas>php artisan make:model Venta
Model created successfully.

F:\Proyectos PHP\CursoLaravel\sisVentas>php artisan make:model DetalleVenta
Model created successfully.

F:\Proyectos PHP\CursoLaravel\sisVentas>
```

```
F:\Proyectos PHP\CursoLaravel\sisVentas\app\DetalleVenta.php (sisVentas) - Sublime Text (UNREGISTERED)
File Edit Selection Find View Goto Tools Project Preferences Help
FOLDERS
    sisVentas
        app
            Console
            Exceptions
        Http
            Controllers
                Auth
                    ArticuloController.php
                    CategoriaController.php
                    ClienteController.php
                    Controller.php
                    IngresoController.php
                    ProveedorController.php
                Middleware
                Requests
                    ArticuloFormRequest.php
                    CategoriaFormRequest.php
                    IngresoFormRequest.php
                    PersonaFormRequest.php
                    Request.php
                    Kernel.php
                Providers
                    Articulo.php
                    Categoria.php
                    DetalleIngreso.php
                    DetalleVenta.php
                    Ingreso.php
                    Persona.php
                    User.php
                    Venta.php
            bootstrap
            config
            database
            public
            resources
Line 21, Column 21 | Tab Size: 4 | PHP
```

```
4
5 use Illuminate\Database\Eloquent\Model;
6
7 class DetalleVenta extends Model
8 {
9     // Hace referencia a la tabla "detalle_venta"
10    protected $table = 'detalle_venta';
11    // Atributos clave primaria
12    protected $primaryKey = "iddetalle_venta";
13    // Sentencia para saber cuándo fue creado el registro, en este caso no lo
14    queremos
15    public $timestamps = false;
16    // Campos
17    protected $fillable = [
18        'idventa',
19        'idarticulo',
20        'cantidad',
21        'precio_venta',
22        'descuento',
23        'estado'
24    ];
25    // Cuando no queremos que no se asigne al modelo
26    protected $guarded = [
27    ];
}
```

- Request para validar

```
C:\Windows\System32\cmd.exe
F:\Proyectos PHP\CursoLaravel\sisVentas>php artisan make:request VentaFormRequest
Request created successfully.

F:\Proyectos PHP\CursoLaravel\sisVentas>
```

```
F:\Proyectos PHP\CursoLaravel\sisVentas\app\Http\Requests\VentaFormRequest.php (sisVentas) - Sublime Text (UNREGISTERED)
File Edit Selection Find View Goto Tools Project Preferences Help
FOLDERS
    sisVentas
        app
            Console
            Exceptions
        Http
            Controllers
                Auth
                    ArticuloController.php
                    CategoriaController.php
                    ClienteController.php
                    Controller.php
                    IngresoController.php
                    ProveedorController.php
                Middleware
                Requests
                    ArticuloFormRequest.php
                    CategoriaFormRequest.php
                    IngresoFormRequest.php
                    PersonaFormRequest.php
                    Request.php
                    VentaFormRequest.php
            Kernel.php
            Providers
                Articulo.php
                Categoria.php
                DetalleIngreso.php
                DetalleVenta.php
                Ingreso.php
                Persona.php
                User.php
                Venta.php
        bootstrap
        config
        database
        public
Line 35, Column 40
12     * @return bool
13     */
14     public function authorize()
15     {
16         return true;
17     }
18
19     /**
20      * Get the validation rules that apply to the request.
21     *
22     * @return array
23     */
24     public function rules()
25     {
26         return [
27             'idcliente' => 'required',
28             'tipo_comprobante' => 'required|max:20',
29             'serie_comprobante' => 'max:7',
30             'num_comprobante' => 'required|max:10',
31             'idarticulo' => 'required',
32             'cantidad' => 'required',
33             'precio_venta' => 'required',
34             'descuento' => 'required',
35             'total_venta' => 'required'
36         ];
37     }
38 }
39 }
```

## CONTROLADOR VENTA

- Crear el controlador

```
C:\WINDOWS\system32\cmd.exe
F:\Proyectos PHP\CursoLaravel\sisVentas>php artisan make:controller VentaController
Controller created successfully.

F:\Proyectos PHP\CursoLaravel\sisVentas>
```

\$\$\$\$\$\$\$\$\$\$\$\$\$\$\$\$\$\$4444

The screenshot shows a Sublime Text window with a dark theme. The title bar reads "F:\Proyectos PHP\CursoLaravel\sisVentas\app\Http\Controllers\VentaController.php (sisVentas) - Sublime Text (UNREGISTERED)". The menu bar includes File, Edit, Selection, Find, View, Goto, Tools, Project, Preferences, and Help. The tab bar shows several files: VentaController.php, En\_OrderFullVersion.html, index.blade.php, modal.blade.php, search.blade.php, create.blade.php, show.blade.php, and web.php. The main editor area contains the following PHP code:

```
1 <?php
2
3 namespace sisVentas\Http\Controllers;
4
5 use Illuminate\Http\Request;
6 // Agregar el Request
7 use sisVentas\Http\Requests;
8 // Agregar el modelo
9 use sisVentas\Venta;
10 use sisVentas\DetalleVenta;
11 // Para hacer redirecciones
12 use Illuminate\Support\Facades\Redirect;
13 // Para subir las imágenes
14 use Illuminate\Support\Facades\Input;
15 // Para hacer referencia al CategoriaFormrequest
16 use sisVentas\Http\Requests\VentaFormRequest;
17 use DB;
18 // Fecha y hora
19 use Carbon\Carbon;
20 use Response;
21 use Illuminate\Support\Collection;
22
23 class VentaController extends Controller
24 {
25     public function __construct()
26     {
27
28     }
}
```

At the bottom left, there is a status bar with "8 characters selected". At the bottom right, it says "Tab Size: 4" and "PHP".

F:\Proyectos PHP\CursoLaravel\sisVentas\app\Http\Controllers\VentaController.php (sisVentas) - Sublime Text (UNREGISTERED)

```
File Edit Selection Find View Goto Tools Project Preferences Help
VentaController.php x En_OrderFullVersion.html x index.blade.php x modal.blade.php x search.blade.php x create.blade.php x show.blade.php x web.php x
```

```
31     public function index(Request $request)
32     {
33         // Si existe el objeto request
34         if ($request)
35         {
36             $query = trim($request->get('searchText'));
37             $ventas = DB::table('venta as v')
38                 ->join('persona as p', 'v.idcliente', '=', 'p.idpersona')
39                 ->join('detalle_venta as dv', 'v.idventa', '=', 'dv.idventa')
40                 ->select('v.idventa', 'v.fecha_hora', 'p.nombre', 'v.tipo_comprobante',
41                         'v.serie_comprobante', 'v.num_comprobante', 'v.impuesto', 'v.estado',
42                         'v.total_venta')
43                 ->where('v.num_comprobante', 'LIKE', '%' . $query . '%')
44                 ->orderBy('v.idventa', 'desc')
45                 ->groupBy('v.idventa', 'v.fecha_hora', 'p.nombre', 'v.tipo_comprobante',
46                         'v.serie_comprobante', 'v.num_comprobante', 'v.impuesto', 'v.estado')
47                 ->paginate(7);
48         }
49     }
50     public function create()
51     {
52         // Lista de personas
53         $personas = DB::table('persona')->where('tipo_persona', '=', 'Cliente')->get();
54         // Lista de artículo
55         // Se debe unir la tabla "articulo" con "detalle ingreso". para saber el precio venta
    
```

8 characters selected | Tab Size: 4 | PHP

F:\Proyectos PHP\CursoLaravel\sisVentas\app\Http\Controllers\VentaController.php (sisVentas) - Sublime Text (UNREGISTERED)

```
File Edit Selection Find View Goto Tools Project Preferences Help
VentaController.php x En_OrderFullVersion.html x index.blade.php x modal.blade.php x search.blade.php x create.blade.php x show.blade.php x web.php x
```

```
56     de ese artículo. Luego, calcular su precio promedio ('avg(di.precio_venta)')
57     // Como tenemos una columna calculada (precio_promedio), se realiza un groupBy
58     $articulos = DB::table('articulo as art')
59             ->join('detalle_ingreso as di', 'art.idarticulo', '=', 'di.idarticulo')
60             ->select(DB::raw('CONCAT(art.codigo, " ", art.nombre) AS articulo'),
61                     'art.idarticulo', 'art.stock', DB::raw('avg(di.precio_venta) as
62                     precio_promedio'))
63             ->where('art.estado', '=', 'Activo')
64             ->where('art.stock', '>', '0')
65             ->groupBy('articulo', 'art.idarticulo', 'art.stock')
66             ->get();
67
68     return view('ventas.venta.create', ["personas"=>$personas, "articulos"=>$articulos]);
69 }
70
71 public function store(VentaFormRequest $request)
72 {
73     try {
74         // Inicio de una transacción, ya que se tiene que almacenar primero el Ingreso y
75         // luego su DetalleIngreso
76         // 1 Para el Ingreso
77         DB::beginTransaction();
78         $venta = new Venta();
79         $venta->idcliente = $request->get('idcliente');
```

19 characters selected Tab Size: 4 PHP

F:\Proyectos PHP\CursoLaravel\sisVentas\app\Http\Controllers\VentaController.php (sisVentas) - Sublime Text (UNREGISTERED)

```
File Edit Selection Find View Goto Tools Project Preferences Help
VentaController.php x En_OrderFullVersion.html x index.blade.php x modal.blade.php x search.blade.php x create.blade.php x show.blade.php x web.php x
```

```
80 // Fecha
81 $mytime = Carbon::now('America/Lima');
82 $venta->fecha_hora = $mytime->toDateTimeString();
83 $venta->impuesto = '18';
84 $venta->estado = 'A';
85 $venta->save();

86
87 // 2 Para el DetalleIngreso
88 $idarticulo = $request->get('idarticulo');
89 $cantidad = $request->get('cantidad');
90 // Descuento será un input de tipo array
91 $descuento = $request->get('descuento');
92 $precio_venta = $request->get('precio_venta');
93 // Este es un arreglo para el detalle
94 $cont = 0;
95 while ($cont < count($idarticulo)) {
96     $detalle = new DetalleVenta();
97     $detalle->idventa = $venta->idventa;
98     $detalle->idarticulo = $idarticulo[$cont];
99     $detalle->cantidad = $cantidad[$cont];
100    $detalle->descuento = $descuento[$cont];
101    $detalle->precio_venta = $precio_venta[$cont];
102    $detalle->save();
103    $cont = $cont + 1;
104 }
105 // Finaliza la transacción
106 DB::commit();
107 } catch (\Exception $e) {
```

13 characters selected Tab Size: 4 PHP

F:\Proyectos PHP\CursoLaravel\sisVentas\app\Http\Controllers\VentaController.php (sisVentas) - Sublime Text (UNREGISTERED)

File Edit Selection Find View Goto Tools Project Preferences Help

VentaController.php x En\_OrderFullVersion.html x index.blade.php x modal.blade.php x search.blade.php x create.blade.php x show.blade.php x web.php x

```
108     // Captura la transacción, anularla
109     DB::rollback();
110 }
111 return Redirect::to('ventas/venta');
112 }

114 public function show($id)
115 {
116     // Solo un registro
117     $venta = DB::table('venta as v')
118         ->join('persona as p', 'v.idcliente', '=', 'p.idpersona')
119         ->join('detalle_venta as dv', 'v.idventa', '=', 'dv.idventa')
120         ->select('v.idventa', 'v.fechaHora', 'p.nombre', 'v.tipo_comprobante',
121             'v.serie_comprobante', 'v.num_comprobante', 'v.impuesto', 'v.estado', 'v.total_venta')
122         ->where('v.idventa', '=', $id)
123         ->first();

124     $detalles = DB::table('detalle_venta as d')
125         ->join('articulo as a', 'd.idarticulo', '=', 'a.idarticulo')
126         ->select('a.nombre as articulo', 'd.cantidad', 'd.descuento',
127             'd.precio_venta')
128         ->where('d.idventa', '=', $id)
129         ->get();
130
131     // Devolver dichos parámetros
132     return view("ventas.venta.show", ["venta" => $venta, "detalles" => $detalles]);
133 }
```

4 characters selected Tab Size: 4 PHP

F:\Proyectos PHP\CursoLaravel\sisVentas\app\Http\Controllers\VentaController.php (sisVentas) - Sublime Text (UNREGISTERED)

File Edit Selection Find View Goto Tools Project Preferences Help

VentaController.php x En\_OrderFullVersion.html x index.blade.php x modal.blade.php x search.blade.php x create.blade.php x show.blade.php x web.php x

```
133     // Cancelar el ingreso
134     public function destroy($id)
135     {
136         $venta = Venta::findOrFail($id);
137         $venta->estado = 'C';
138         $venta->update();
139         return Redirect::to('ventas/venta');
140     }
141 }
142
```

2 lines, 2 characters selected

Tab Size: 4

PHP

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IncanatolT – Diseñando Software



# Laravel

## Vista :

# Listado y Búsqueda de Ventas

F:\Proyectos PHP\CursoLaravel\sisVentas\resources\views\ventas\venta\index.blade.php (sisVentas) - Sublime Text (UNREGISTERED)

File Edit Selection Find View Goto Tools Project Preferences Help

VentaController.php index.blade.php modal.blade.php search.blade.php create.blade.php show.blade.php web.php

```
1 @extends ('layouts.admin')
2 @section ('contenido')
3     <div class="row">
4         <div class="col-lg-8 col-md-8 col-sm-8 col-xs-12">
5             <h3>Listado de ventas <a href="venta/create"><button class="btn btn-success">Nuevo</button></a></h3>
6             @include('ventas.venta.search')
7         </div>
8     </div>
9
10    <div class="row">
11        <div class="col-lg-12 col-md-12 col-sm-12 col-xs-12">
12            <div class="table-responsive">
13                <table class="table table-striped table-bordered table-condensed table-hover">
14                    <thead>
15                        <th>Fecha</th>
16                        <th>Cliente</th>
17                        <th>Comprobante</th>
18                        <th>Impuesto</th>
19                        <th>Total</th>
20                        <th>Estado</th>
21                        <th>Opciones</th>
22                    </thead>
23
24                    @foreach ($ventas as $ven)
25
26                        <tr>
27                            <td>{{$ven->fecha hora}}</td>
```

3 characters selected Tab Size: 4 PHP

F:\Proyectos PHP\CursoLaravel\sisVentas\resources\views\ventas\venta\index.blade.php (sisVentas) - Sublime Text (UNREGISTERED)

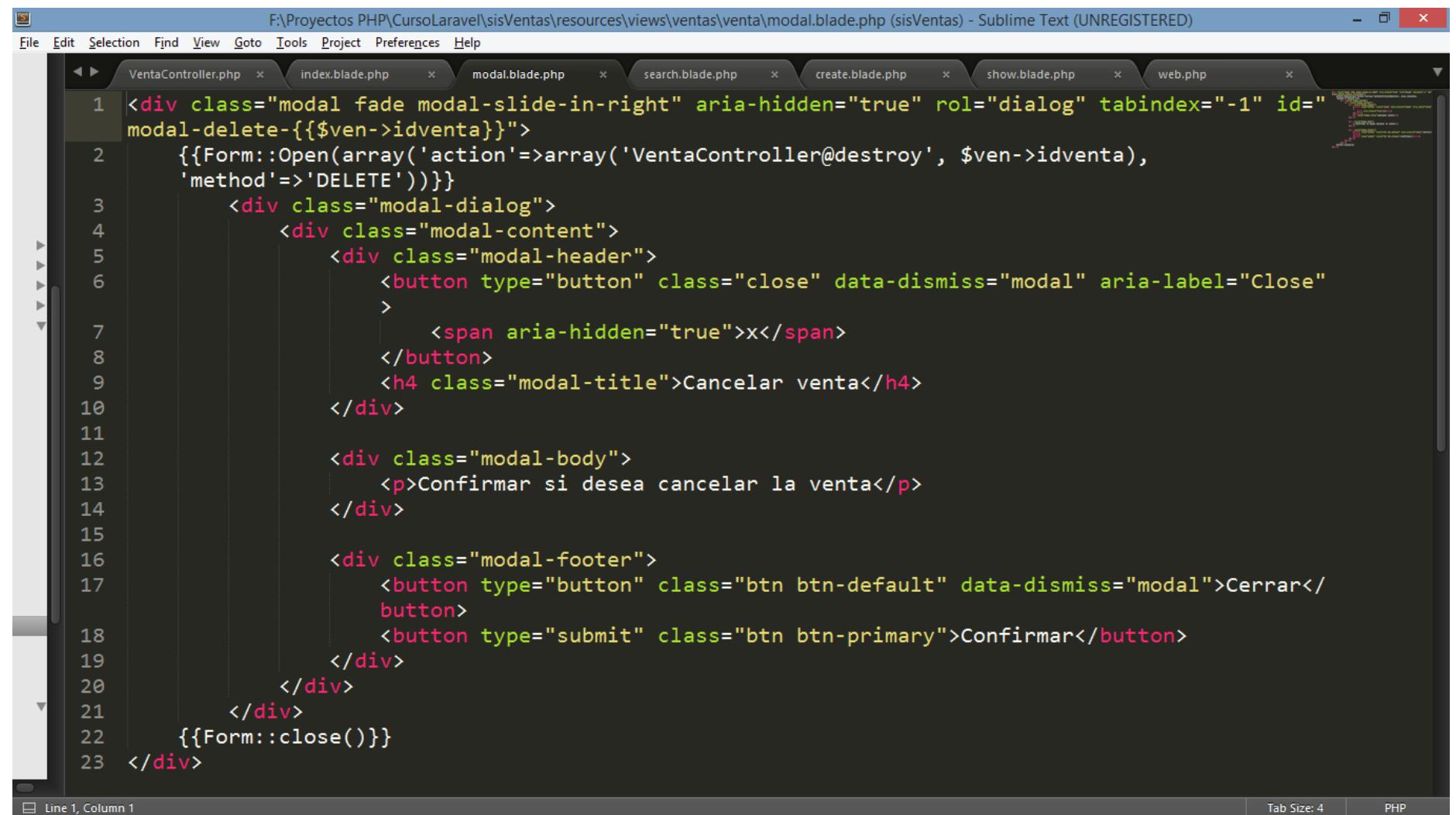
File Edit Selection Find View Goto Tools Project Preferences Help

VentaController.php index.blade.php modal.blade.php search.blade.php create.blade.php show.blade.php web.php

```
28 <td>{{$ven->nombre}}</td>
29 <td>{{$ven->tipo_comprobante.'-'.$ven->serie_comprobante.'-'.$ven->
30 num_comprobante}}</td>
31 <td>{{$ven->impuesto}}</td>
32 <td>{{$ven->total_venta}}</td>
33 <td>{{$ven->estado}}</td>
34 <td>
35     <a href="{{URL::action('VentaController@show', $ven->idventa)}}"><
36         button class="btn btn-primary">Detalles</button></a>
37     <a href="" data-target="#modal-delete-{{$ven->idventa}}"
38         data-toggle="modal"><button class="btn btn-danger">Anular</button>
39     </a>
40 </td>
41 </tr>
42 <!-- Incluir -->
43 @include('ventas.venta.modal')
44 @endforeach
45 </table>
46 </div>
47 </div>
48 @endsection
```

10 characters selected Tab Size: 4 PHP

## Modal



The screenshot shows a Sublime Text editor window with the title bar "F:\Proyectos PHP\CursoLaravel\sisVentas\resources\views\ventas\venta\modal.blade.php (sisVentas) - Sublime Text (UNREGISTERED)". The menu bar includes File, Edit, Selection, Find, View, Goto, Tools, Project, Preferences, and Help. The tabs at the top show VentaController.php, index.blade.php, modal.blade.php (the active tab), search.blade.php, create.blade.php, show.blade.php, and web.php. The code in the editor is:

```
1 <div class="modal fade modal-slide-in-right" aria-hidden="true" role="dialog" tabindex="-1" id="modal-delete-{{$ven->idventa}}">
2     {{Form::Open(array('action'=>array('VentaController@destroy', $ven->idventa),
3         'method'=>'DELETE'))}}
4         <div class="modal-dialog">
5             <div class="modal-content">
6                 <div class="modal-header">
7                     <button type="button" class="close" data-dismiss="modal" aria-label="Close">
8                         >
9                         <span aria-hidden="true">x</span>
10                    </button>
11                    <h4 class="modal-title">Cancelar venta</h4>
12                </div>
13
14                <div class="modal-body">
15                    <p>Confirmar si desea cancelar la venta</p>
16                </div>
17
18                <div class="modal-footer">
19                    <button type="button" class="btn btn-default" data-dismiss="modal">Cerrar</button>
20                    <button type="submit" class="btn btn-primary">Confirmar</button>
21                </div>
22            </div>
23        {{Form::close()}}
```

The status bar at the bottom indicates "Line 1, Column 1" and "Tab Size: 4".

## Search

The screenshot shows a Sublime Text window with a dark theme. The title bar reads "F:\Proyectos PHP\CursoLaravel\sisVentas\resources\views\ventas\venta\search.blade.php (sisVentas) - Sublime Text (UNREGISTERED)". The menu bar includes File, Edit, Selection, Find, View, Goto, Tools, Project, Preferences, and Help. The tab bar shows several tabs: VentaController.php, index.blade.php, modal.blade.php, search.blade.php (which is the active tab), create.blade.php, show.blade.php, and web.php. The main editor area contains the following Blade template code:

```
1 {!! Form::open(array('url'=>'ventas/venta', 'method'=>'GET', 'autocomplete'=>'off', 'role'=>'search')) !!}
2
3 <div class="form-group">
4     <div class="input-group">
5         <input type="text" name="searchText" class="form-control" placeholder="Buscar ..." value="{{ $searchText }}>
6         <span class="input-group-btn">
7             <button type="submit" class="btn btn-primary">Buscar</button>
8         </span>
9     </div>
10 </div>
11
12 {{ Form::close()}}
```

The status bar at the bottom indicates "Line 1, Column 1" and "Tab Size: 4".

## Create

F:\Proyectos PHP\CursoLaravel\sisVentas\resources\views\ventas\venta\create.blade.php (sisVentas) - Sublime Text (UNREGISTERED)

```
1 @extends ('layouts.admin')
2 @section ('contenido')
3     <div class="row">
4         <div class="col-lg-12 col-md-6 col-sm-6 col-xs-12">
5             <h3>Nueva venta</h3>
6             <!-- Hay validaciones segúm "CategoriaFormrequest", en ese caso
7                 habrá algunas mensajes si no se cumplen
8                 Los errores ($errors) son devueltos de "CategoriaFormrequest" -->
9             @if (count($errors) > 0)
10                 <div class="alert alert-danger">
11                     <ul>
12                         @foreach($errors->all() as $error)
13                             <li>{{$error}}</li>
14                         @endforeach
15                     </ul>
16                 </div>
17             @endif
18         </div>
19     </div>
20
21     {!!Form::open(array('url'=>'ventas/venta', 'method'=>'POST', 'autocomplete'=>'off'))!!}
22     {{Form::token()}}
23     <div class="row">
24         <div class="col-lg-12 col-md-12 col-sm-12 col-xs-12">
25             <div class="form-group">
26                 <label for="cliente">Cliente</label>
27                 <select name="idcliente" id="idcliente" class="form-control selectpicker"
28                         data-live-search="true">
```

Line 1, Column 1 | Tab Size: 4 | PHP

F:\Proyectos PHP\CursoLaravel\sisVentas\resources\views\ventas\venta\create.blade.php (sisVentas) - Sublime Text (UNREGISTERED)

File Edit Selection Find View Goto Tools Project Preferences Help

VentaController.php index.blade.php modal.blade.php search.blade.php create.blade.php show.blade.php web.php

```
28     @foreach($personas as $persona)
29         <option value="{{ $persona->idpersona}}">{{ $persona->nombre}}</
30             option>
31         @endforeach
32     </select>
33 </div>
34
35 <div class="col-lg-4 col-md-4 col-sm-4 col-xs-12">
36     <div class="form-group">
37         <label>Tipo comprobante</label>
38         <!-- las opciones se optienen de la tabla "categoria"-->
39         <select name="tipo_comprobante" class="form-control">
40             <option value="Boleta">Boleta</option>
41             <option value="Factura">Factura</option>
42             <option value="Ticket">Ticket</option>
43         </select>
44     </div>
45 </div>
46
47 <div class="col-lg-4 col-md-4 col-sm-4 col-xs-12">
48     <div class="form-group">
49         <label for="serie_comprobante">Serie comprobante</label>
50         <input type="text" name="serie_comprobante" class="form-control"
51             placeholder="Serie de comprobante" value="{{ old('serie_comprobante') }} " />
52     </div>
53 </div>
```

10 characters selected Tab Size: 4 PHP

F:\Proyectos PHP\CursoLaravel\sisVentas\resources\views\ventas\venta\create.blade.php (sisVentas) - Sublime Text (UNREGISTERED)

File Edit Selection Find View Goto Tools Project Preferences Help

VentaController.php index.blade.php modal.blade.php search.blade.php create.blade.php show.blade.php web.php

```
54 <div class="col-lg-4 col-md-4 col-sm-4 col-xs-12">
55     <div class="form-group">
56         <label for="num_comprobante">Número comprobante</label>
57         <input type="text" name="num_comprobante" class="form-control" placeholder="Número de comprobante" required value="{{old('num_comprobante')}}" />
58     </div>
59     </div>
60 </div>
61
62 <div class="row">
63
64     <div class="panel panel-primary">
65         <div class="panel-body">
66             <div class="col-lg-4 col-md-4 col-sm-4 col-xs-12">
67                 <div class="form-group">
68                     <!--"pidarticulo" será un auxiliar, ya que serán varios artículos
69                     que se agregarán en un array que se evaluará en un javascript-->
70                     <label>Artículo</label>
71                     <select name="pidarticulo" class="form-control selectpicker"
72                         data-live-search="true" id="pidarticulo">
73                         @foreach($articulos as $articulo)
74                             <option value="{{ $articulo->idarticulo }}_{{ $articulo->
75                             stock }}_{{ $articulo->precio_promedio }}>{{ $articulo->
76                             articulo }}</option>
77                         @endforeach
78                     </select>
79                 </div>
80             </div>
81         </div>
82     </div>
```

7 characters selected Tab Size: 4 PHP

F:\Proyectos PHP\CursoLaravel\sisVentas\resources\views\ventas\venta\create.blade.php (sisVentas) - Sublime Text (UNREGISTERED)

File Edit Selection Find View Goto Tools Project Preferences Help

VentaController.php index.blade.php modal.blade.php search.blade.php create.blade.php show.blade.php web.php

```
78 <div class="col-lg-2 col-md-2 col-sm-2 col-xs-12">
79     <div class="form-group">
80         <label>Cantidad</label>
81         <input type="number" name="pcantidad" id="pcantidad" class="form-control" placeholder="Cantidad..." min="1"/>
82     </div>
83 </div>
84
85 <div class="col-lg-2 col-md-2 col-sm-2 col-xs-12">
86     <div class="form-group">
87         <label for="stock">Stock</label>
88         <input type="number" name="pstock" id="pstock" disabled class="form-control" min="1"/>
89     </div>
90 </div>
91
92 <div class="col-lg-2 col-md-2 col-sm-2 col-xs-12">
93     <div class="form-group">
94         <label>Precio de venta</label>
95         <input type="text" name="pprecio_venta" disabled id="pprecio_venta" class="form-control" placeholder="Precio de venta..."/>
96     </div>
97 </div>
98
99 <div class="col-lg-2 col-md-2 col-sm-2 col-xs-12">
100    <div class="form-group">
101        <label for="descuento">Descuento</label>
102        <input type="text" name="pdescuento" id="pdescuento" class="form-control" placeholder="Descuento..."/>
103    </div>
104 </div>
```

5 characters selected | Tab Size: 4 | PHP

F:\Proyectos PHP\CursoLaravel\sisVentas\resources\views\ventas\venta\create.blade.php (sisVentas) - Sublime Text (UNREGISTERED)

File Edit Selection Find View Goto Tools Project Preferences Help

VentaController.php index.blade.php modal.blade.php search.blade.php create.blade.php show.blade.php web.php

```
        form-control" />
103            </div>
104        </div>
105
106        <div class="col-lg-2 col-md-2 col-sm-2 col-xs-12">
107            <div class="form-group">
108                <button type="button" id="bt_add" class="btn btn-success">Agregar
109                </button>
110            </div>
111        </div>
112
113        <div class="col-lg-12 col-md-12 col-sm-12 col-xs-12">
114            <table id="detalles" class="table table-striped table-bordered
115                table-condensed table-hover">
116                <thead style="background-color: #CEF6EC">
117                    <th>opciones</th>
118                    <th>Artículo</th>
119                    <th>Cantidad</th>
120                    <th>Precio de venta</th>
121                    <th>Descuento</th>
122                    <th>Subtotal</th>
123                </thead>
124                <tfoot>
125                    <th>Total</th>
126                    <th></th>
127                    <th></th>
128                    <th></th>
129                    <th></th>
```

8 characters selected | Tab Size: 4 | PHP

```
F:\Proyectos PHP\CursoLaravel\sisVentas\resources\views\ventas\venta\create.blade.php (sisVentas) - Sublime Text (UNREGISTERED)
File Edit Selection Find View Goto Tools Project Preferences Help
VentaController.php x index.blade.php x modal.blade.php x search.blade.php x create.blade.php x show.blade.php x web.php x
128 <th><h4 id="total">S/ 0.00</h4><input type="hidden" name="total_venta" id="total_venta"></th>
129 </tfoot>
130 <tbody>
131 </tbody>
132 </table>
133 </div>
134 </div>
135 </div>
136 </div>
137 </div>
138 <div class="col-lg-6 col-md-6 col-sm-6 col-xs-12" id="guardar">
139 <div class="form-group">
140 <!-- EL token permite trabajar con las transacciones-->
141 <input type="hidden" name="token" value="{{csrf_token()}}"/>
142 <button class="btn btn-primary" type="submit">Guardar</button>
143 <button class="btn btn-danger" type="reset">Cancelar</button>
144 </div>
145 </div>
146 </div>
147 {!!Form::close()}}
148
149 @push('scripts')
150 <script>
151 // Cuando el documento se empiece a ejecutar y cuando se haga clic al botón Agregar
152 $(document).ready(function()
153 {
154     $('#bt_add').click(function()
```

F:\Proyectos PHP\CursoLaravel\sisVentas\resources\views\ventas\venta\create.blade.php (sisVentas) - Sublime Text (UNREGISTERED)

File Edit Selection Find View Goto Tools Project Preferences Help

VentaController.php index.blade.php modal.blade.php search.blade.php create.blade.php show.blade.php web.php

```
155     {
156         Agregar();
157     });
158 });
159 var cont = 0;
160 // Variable que captura todos los subtotales de las líneas de los detalles
161 subtotal = [];
162 // Cuando cargue el documento, que el botón para guardar esté oculto
163 $("#guardar").hide();
164 // Para el valor del articulo (value="{{ $articulo->idarticulo}}_{{ $articulo->stock}}_{{ $articulo->precio_promedio}}")
165 $("#pidarticulo").change(MostrarValores);
166 function MostrarValores()
167 {
168     var datosArticulo = document.getElementById('pidarticulo').value.split('_');
169     $("#pprecio_venta").val(datosArticulo[2]);
170     $("#pstock").val(datosArticulo[1]);
171 }
172
173
174 var total = 0;
175
176 // Función agregar, agrega a la tabla
177 function Agregar()
178 {
179     var datosArticulo = document.getElementById('pidarticulo').value.split('_');
180     // Leer los valores
181     idarticulo = datosArticulo[0];
```

7 characters selected Tab Size: 4 PHP

F:\Proyectos PHP\CursoLaravel\sisVentas\resources\views\ventas\venta\create.blade.php (sisVentas) - Sublime Text (UNREGISTERED)

File Edit Selection Find View Goto Tools Project Preferences Help

VentaController.php index.blade.php modal.blade.php search.blade.php create.blade.php show.blade.php web.php

```
182     articulo = $("#" + idarticulo + " option:selected").text();
183     cantidad = $("#" + pcantidad).val();
184     descuento = $("#" + pdescuento).val();
185     precio_venta = $("#" + pprecio_venta).val();
186     stock = $("#" + pstock).val();
187     // Validar
188     if (idarticulo != "" && cantidad != "" && descuento != "" && precio_venta != "")
189     {
190         // Validar el stock
191         if (Number(stock) >= Number(cantidad))
192         {
193             subtotal[cont] = (cantidad * precio_venta) - descuento;
194             total = total + subtotal[cont];
195             var fila = '<tr class="selected" id="fila' + cont + '><td><button type="button" class="btn btn-warning" onclick="eliminar(' + cont + ')">X</button><td><input type="hidden" name="idarticulo[]" value="' + idarticulo + '">' + articulo + '</td><td><input type="number" name="cantidad[]" value="' + cantidad + '"></td><td><input type="number" name="precio_venta[]" value="' + precio_venta + '"></td><td><input type="number" name="descuento[]" value="' + descuento + '"></td><td>' + subtotal[cont] + '</td></tr>';
196             cont = cont + 1;
197             Limpiar();
198             $("#total").html("S/ " + total);
199             $("#total_venta").val(total);
200             Evaluar();
201             // Agregar la fila a la tabla
```

F:\Proyectos PHP\CursoLaravel\sisVentas\resources\views\ventas\venta\create.blade.php (sisVentas) - Sublime Text (UNREGISTERED)

File Edit Selection Find View Goto Tools Project Preferences Help

```
202     $('#detalles').append(fila);
203 }
204 else
205 {
206     alert("La cantidad a vender supera el stock");
207 }
208 }
209 else
210 {
211     alert("Error al ingresar los detalles de la venta");
212 }
213 }

// Dos funciones para limpiar
function Limpiar()
{
218     $("#pcantidad").val("");
219     $("#descuento").val("");
220     $("#pprecio_venta").val("");
221 }

// Evaluar, ocultar los botones cuando un ingreso no tenga detalles
function Evaluar()
{
226     if (total > 0)
227     {
228         $("#guardar").show();
229     }
}
```

8 characters selected Tab Size: 4 PHP

F:\Proyectos PHP\CursoLaravel\sisVentas\resources\views\ventas\venta\create.blade.php (sisVentas) - Sublime Text (UNREGISTERED)

File Edit Selection Find View Goto Tools Project Preferences Help

VentaController.php index.blade.php modal.blade.php search.blade.php create.blade.php show.blade.php web.php

```
230     else
231     {
232         $("#guardar").hide();
233     }
234 }
235
236 // En la fila, hay una opción para eliminar
237 function eliminar(index)
238 {
239     total = total - subtotal[index];
240     $("#total").html("S/ " + total);
241     $("#total_venta").val(total);
242     $("#fila" + index).remove();
243     Evaluar();
244 }
245 </script>
246 @endpush
247
248 @endsection
```

2 characters selected Tab Size: 4 PHP

Show

F:\Proyectos PHP\CursoLaravel\sisVentas\resources\views\ventas\venta@show.blade.php (sisVentas) - Sublime Text (UNREGISTERED)

File Edit Selection Find View Goto Tools Project Preferences Help

VentaController.php index.blade.php modal.blade.php search.blade.php create.blade.php show.blade.php web.php

```
1 @extends ('layouts.admin')
2 @section ('contenido')
3
4
5     <div class="row">
6         <div class="col-lg-12 col-md-12 col-sm-12 col-xs-12">
7             <div class="form-group">
8                 <label for="nombre">Cliente</label>
9                 <p>{{$venta->nombre}}</p>
10            </div>
11        </div>
12
13        <div class="col-lg-4 col-md-4 col-sm-4 col-xs-12">
14            <div class="form-group">
15                <label>Tipo comprobante</label>
16                <!-- las opciones se optienen de la tabla "categoria"-->
17                <p>{{$venta->tipo_comprobante}}</p>
18            </div>
19        </div>
20
21        <div class="col-lg-4 col-md-4 col-sm-4 col-xs-12">
22            <div class="form-group">
23                <label for="serie_comprobante">Serie comprobante</label>
24                <p>{{$venta->serie_comprobante}}</p>
25            </div>
26        </div>
27
28        <div class="col-lg-4 col-md-4 col-sm-4 col-xs-12">
```

10 characters selected Tab Size: 4 PHP

F:\Proyectos PHP\CursoLaravel\sisVentas\resources\views\ventas\venta@show.blade.php (sisVentas) - Sublime Text (UNREGISTERED)

File Edit Selection Find View Goto Tools Project Preferences Help

VentaController.php index.blade.php modal.blade.php search.blade.php create.blade.php show.blade.php web.php

```
29     <div class="form-group">
30         <label for="num_comprobante">Número comprobante</label>
31         <p>{{$venta->num_comprobante}}</p>
32     </div>
33     </div>
34 </div>
35
36 <div class="row">
37
38     <div class="panel panel-primary">
39         <div class="panel-body">
40             <div class="col-lg-12 col-md-12 col-sm-12 col-xs-12">
41                 <table id="detalles" class="table table-striped table-bordered table-condensed table-hover">
42                     <thead style="background-color: #CEF6EC">
43                         <th>Artículo</th>
44                         <th>Cantidad</th>
45                         <th>Precio de venta</th>
46                         <th>Descuento</th>
47                         <th>Total venta</th>
48                     </thead>
49                     <tfoot>
50                         <th></th>
51                         <th></th>
52                         <th></th>
53                         <th></th>
54                         <th><h4 id="total">{{$venta->total_venta}}</h4></th>
55                     </tfoot>
```

12 characters selected Tab Size: 4 PHP

F:\Proyectos PHP\CursoLaravel\sisVentas\resources\views\ventas\venta\show.blade.php (sisVentas) - Sublime Text (UNREGISTERED)

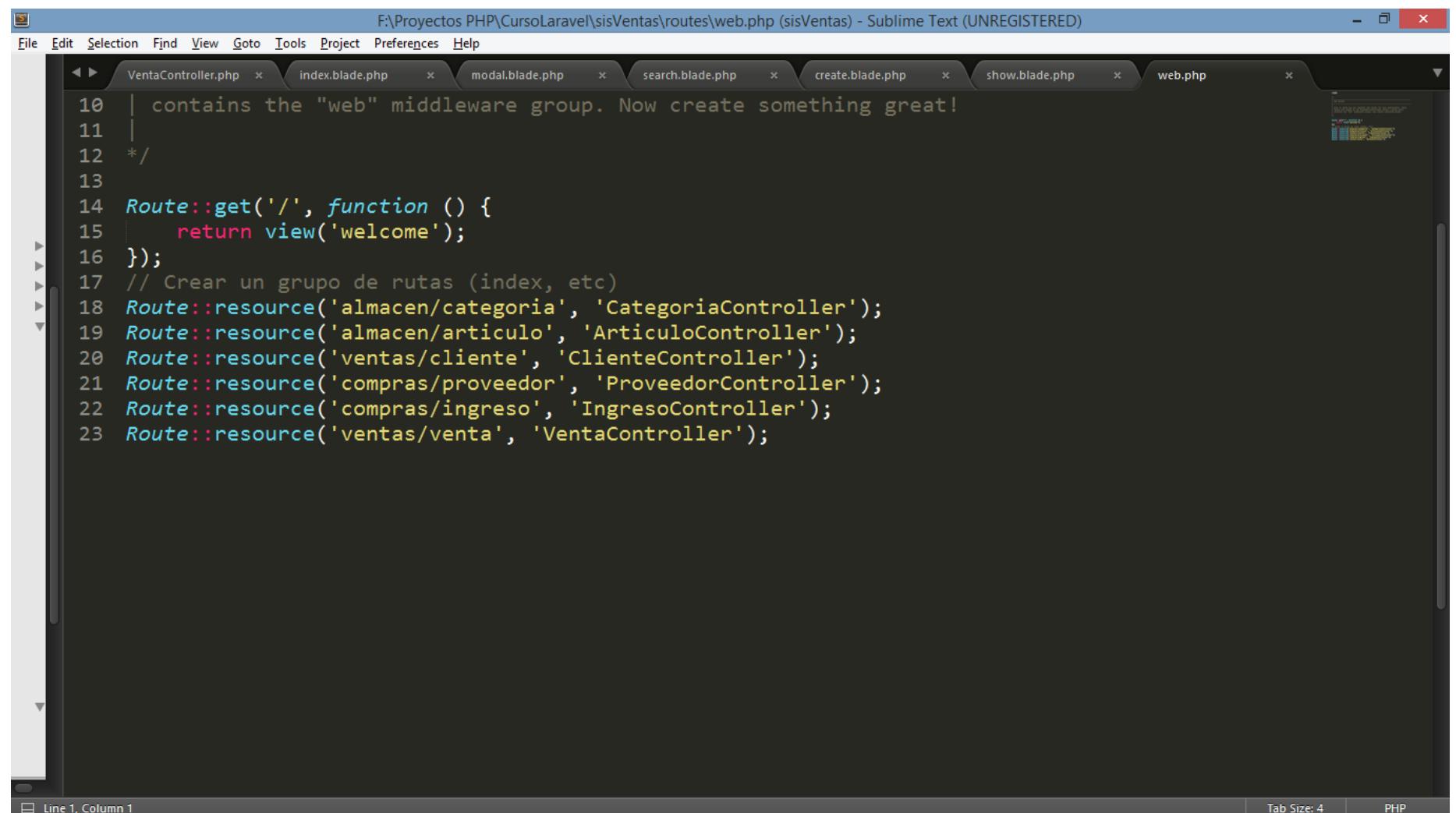
File Edit Selection Find View Goto Tools Project Preferences Help

VentaController.php index.blade.php modal.blade.php search.blade.php create.blade.php show.blade.php web.php

```
56 <tbody>
57     @foreach($detalles as $det)
58         <tr>
59             <td>{{$det->articulo}}</td>
60             <td>{{$det->cantidad}}</td>
61             <td>{{$det->precio_venta}}</td>
62             <td>{{$det->descuento}}</td>
63             <td>{{$det->cantidad * $det->precio_venta - $det->descuento}}</td>
64         </tr>
65     @endforeach
66     </tbody>
67 </table>
68 </div>
69
70 </div>
71 </div>
72 </div>
73
74 @endsection
```

8 characters selected Tab Size: 4 PHP

## Ruta



The screenshot shows the Sublime Text editor with the title bar "F:\Proyectos PHP\CursoLaravel\sisVentas\routes\web.php (sisVentas) - Sublime Text (UNREGISTERED)". The menu bar includes File, Edit, Selection, Find, View, Goto, Tools, Project, Preferences, and Help. The tabs at the top show VentaController.php, index.blade.php, modal.blade.php, search.blade.php, create.blade.php, show.blade.php, and web.php. The code in the editor is:

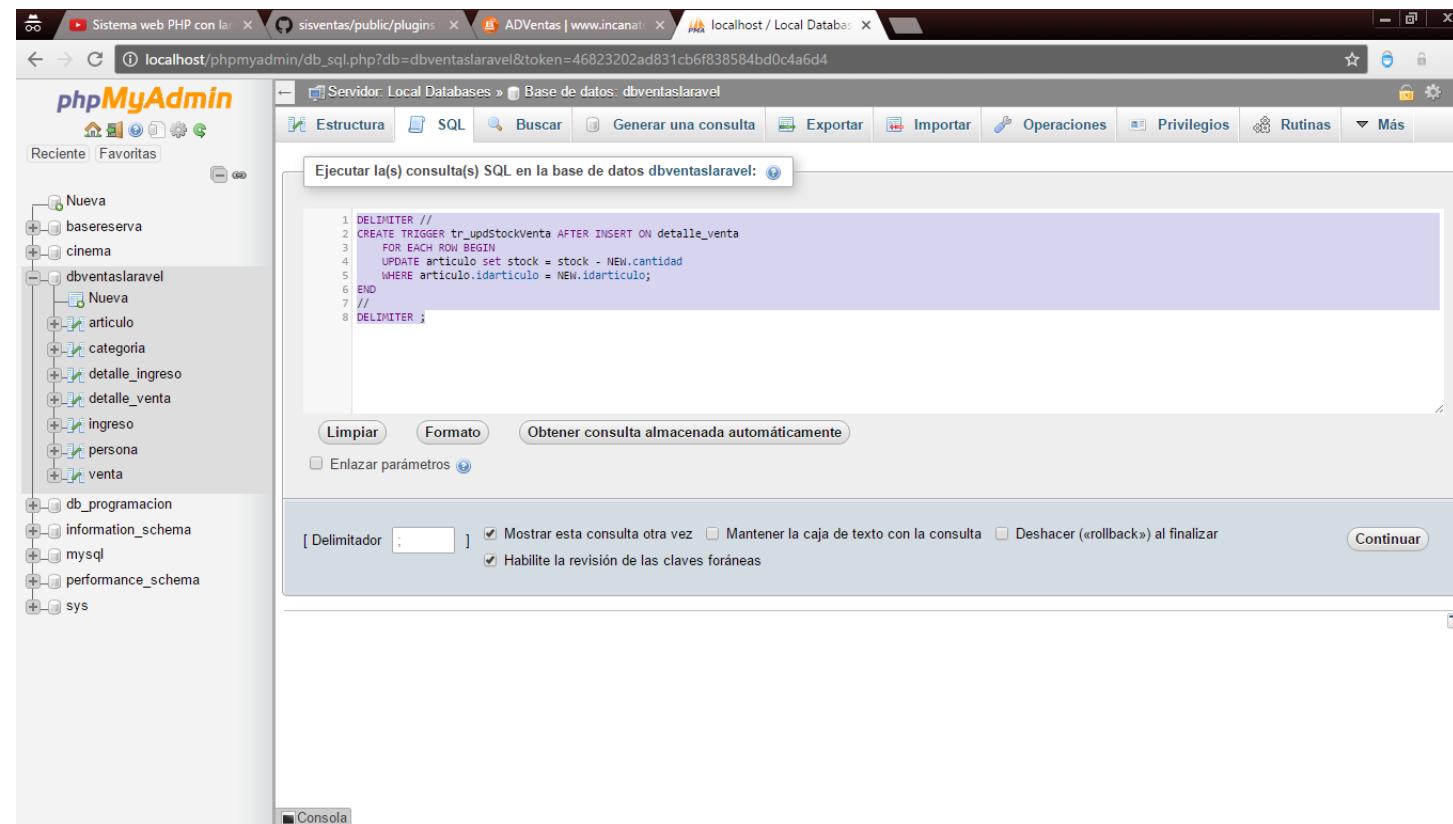
```
10 | contains the "web" middleware group. Now create something great!
11 |
12 */
13
14 Route::get('/', function () {
15     return view('welcome');
16 });
17 // Crear un grupo de rutas (index, etc)
18 Route::resource('almacen/categoría', 'CategoriaController');
19 Route::resource('almacen/artículo', 'ArticuloController');
20 Route::resource('ventas/cliente', 'ClienteController');
21 Route::resource('compras/proveedor', 'ProveedorController');
22 Route::resource('compras/ingreso', 'IngresoController');
23 Route::resource('ventas/venta', 'VentaController');
```

The status bar at the bottom shows "Line 1, Column 1" and "Tab Size: 4".

- TRIGGER PARA actualizar el stock del artículo

```
DELIMITER //
```

```
CREATE TRIGGER tr_updStockVenta AFTER INSERT ON detalle_venta
    FOR EACH ROW BEGIN
        UPDATE articulo set stock = stock - NEW.cantidad
        WHERE articulo.idarticulo = NEW.idarticulo;
    END
//  
DELIMITER ;
```





## Laravel

Vista :

- **Login**
- **Nuevo Usuario**

- Comando para autenticar los usuarios

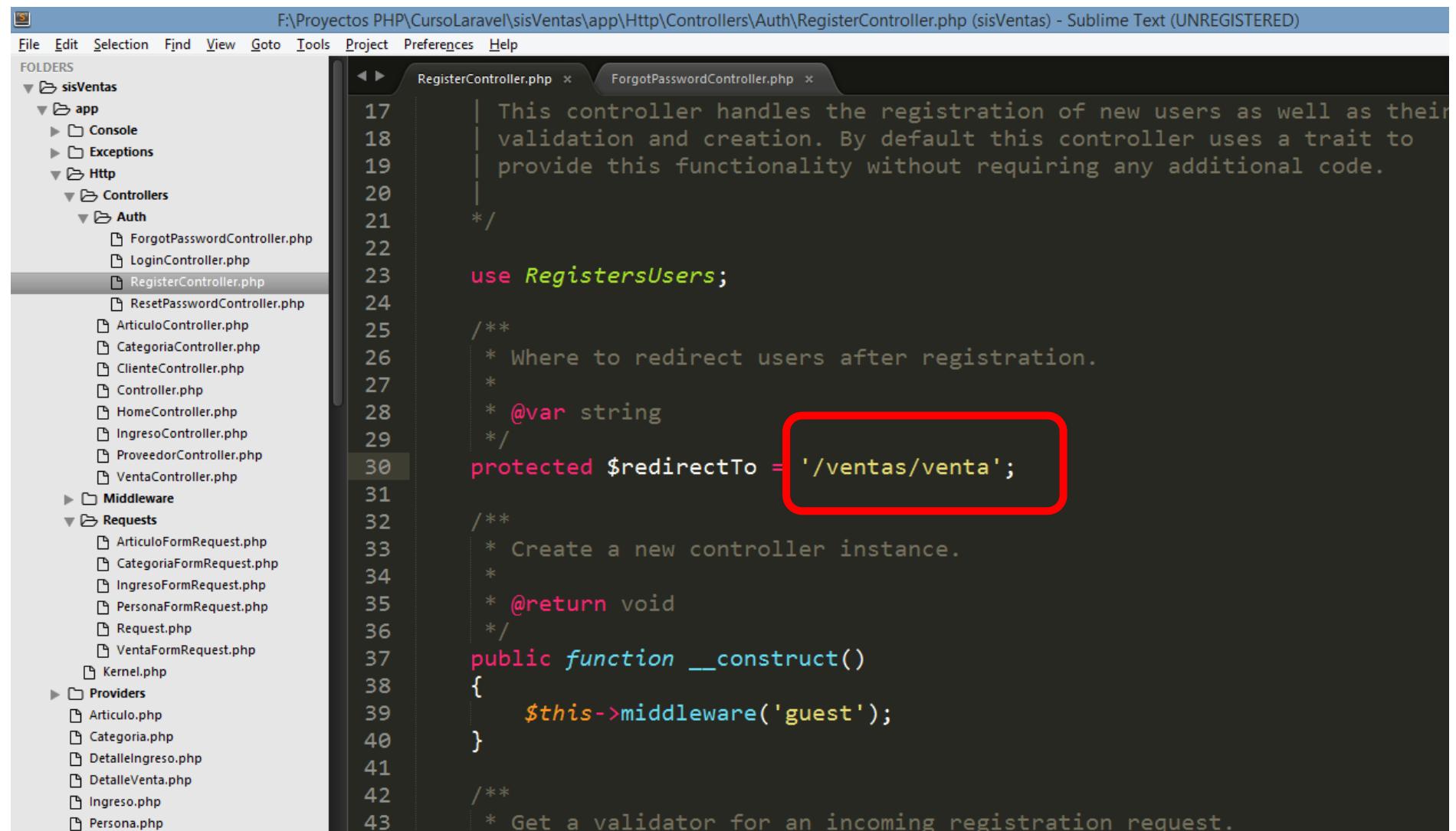
```
Microsoft Windows [Versión 6.3.9600]
(c) 2013 Microsoft Corporation. Todos los derechos reservados.

C:\Windows\System32>F:

F:\>cd Proyectos PHP\CursoLaravel\sisVentas

F:\Proyectos PHP\CursoLaravel\sisVentas>php artisan make:auth
Authentication scaffolding generated successfully.

F:\Proyectos PHP\CursoLaravel\sisVentas>_
```



F:\Proyectos PHP\CursoLaravel\sisVentas\app\Http\Controllers\Auth\RegisterController.php (sisVentas) - Sublime Text (UNREGISTERED)

File Edit Selection Find View Goto Tools Project Preferences Help

FOLDERS

sisVentas

- app
  - Console
  - Exceptions
  - Http
    - Controllers
      - Auth
        - ForgotPasswordController.php
        - LoginController.php
        - RegisterController.php**
        - ResetPasswordController.php
      - ArticuloController.php
      - CategoriaController.php
      - ClienteController.php
      - Controller.php
      - HomeController.php
      - IngresoController.php
      - ProveedorController.php
      - VentaController.php
    - Middleware
    - Requests
      - ArticuloFormRequest.php
      - CategoriaFormRequest.php
      - IngresoFormRequest.php
      - PersonaFormRequest.php
      - Request.php
      - VentaFormRequest.php
    - Kernel.php
  - Providers
    - Articulo.php
    - Categoria.php
    - DetalleIngreso.php
    - DetalleVenta.php
    - Ingreso.php
    - Persona.php

RegisterController.php × ForgotPasswordController.php ×

```
17 | This controller handles the registration of new users as well as their
18 | validation and creation. By default this controller uses a trait to
19 | provide this functionality without requiring any additional code.
20 |
21 | */
22 |
23 | use RegistersUsers;
24 |
25 | /**
26 | * Where to redirect users after registration.
27 | *
28 | * @var string
29 | */
30 | protected $redirectTo = '/ventas/venta';
31 |
32 | /**
33 | * Create a new controller instance.
34 | *
35 | * @return void
36 | */
37 | public function __construct()
38 | {
39 |     $this->middleware('guest');
40 | }
41 |
42 | /**
43 | * Get a validator for an incoming registration request.
```

- Crear la tabla usuario, migrando

```
F:\Proyectos PHP\CursoLaravel\sisVentas>php artisan migrate
Migration table created successfully.
Migrating: 2014_10_12_000000_create_users_table
Migrated: 2014_10_12_000000_create_users_table
Migrating: 2014_10_12_100000_create_password_resets_table
Migrated: 2014_10_12_100000_create_password_resets_table

F:\Proyectos PHP\CursoLaravel\sisVentas>_
```

- Agregar la ruta (Se crea automático)

The screenshot shows the Sublime Text editor with the file `routes/web.php` open. The sidebar on the left displays the project structure for a Laravel application named `sisVentas`. The `web.php` file contains PHP code defining web routes. A red box highlights the following code block:

```
Route::get('/', function () {
    return view('auth/login');
```

The rest of the file includes resource definitions for `almacen`, `categoria`, `articulo`, `cliente`, `proveedor`, `ingreso`, and `venta`, along with a call to `Auth::routes()` and a final route for the home page.

Al RegistrerController

The screenshot shows a Sublime Text editor window with the following details:

- Title Bar:** F:\Proyectos PHP\CursoLaravel\sisVentas\app\Http\Controllers\Auth\RegisterController.php (sisVentas) - Sublime Text (UNREGISTERED)
- Menu Bar:** File Edit Selection Find View Goto Tools Project Preferences Help
- Folders List:** Shows the project structure under "FOLDERS".
  - sisVentas
    - app
      - Console
      - Exceptions
      - Http
        - Controllers
          - Auth
            - ForgotPasswordController.php
            - LoginController.php
            - RegisterController.php**
            - ResetPasswordController.php
          - ArticuloController.php
          - CategoríaController.php
          - ClienteController.php
          - Controller.php
          - HomeController.php
          - IngresoController.php
          - ProveedorController.php
          - VentaController.php
        - Middleware
        - Requests
          - ArticuloFormRequest.php
          - CategoríaFormRequest.php
          - IngresoFormRequest.php
          - PersonaFormRequest.php
          - Request.php
          - VentaFormRequest.php
          - Kernel.php
        - Providers
          - Articulo.php
          - Categoría.php
          - DetalleIngreso.php
          - DetalleVenta.php
          - Ingreso.php
          - Persona.php
  - Code Editor:** The "RegisterController.php" file is open.

```
56
57     /**
58      * Create a new user instance after a valid registration.
59      *
60      * @param array $data
61      * @return User
62      */
63     protected function create(array $data)
64     {
65         return User::create([
66             'name' => $data['name'],
67             'email' => $data['email'],
68             'password' => bcrypt($data['password']),
69         ]);
70     }
71
72     // Función para que no se registre todas las personas
73     public function showRegistrationForm()
74     {
75         return redirect('login');
76     }
77 }
78 }
```

  - Status Bar:** Line 75, Column 34 | Spaces: 4 | PHP

En todos los constructores de todos los controladores, para que no se ingrese sin ser un usuario:

F:\Proyectos PHP\CursoLaravel\sisVentas\app\Http\Controllers\ClienteController.php (sisVentas) - Sublime Text (UNREGISTERED)

File Edit Selection Find View Goto Tools Project Preferences Help

FOLDERS

sisVentas

app

Cons

Exception

Http

Controllers

RegisterController.php

ArticuloController.php

CategoriaController.php

ClienteController.php

```
7 use sisVentas\Http\Requests;
8 // Agregar el modelo
9 use sisVentas\Persona;
10 // Para hacer redirecciones
11 use Illuminate\Support\Facades\Redirect;
12 // Para hacer referencia al CategoriaFormrequest
13 use sisVentas\Http\Requests\PersonaFormRequest;
14 use DB;
15
16 class ClienteController extends Controller
17 {
18     // Constructor
19     public function __construct()
20     {
21         $this->middleware('auth');
22     }
23     // Crear las clases para el index, show, destroy, etc
24     // Index
25     public function index(Request $request)
26     {
27         // Si existe el objeto request
28         if ($request)
29         {
30             // Obtener los registros de la tabla categoria
31             // Ingresar un texto para buscar las categorías
32             $query = trim($request->get('searchText'));
33             $personas = DB::table('persona')->where('nombre', 'LIKE', '%' . $query . '%')->
34                 where('tipo persona', '=', 'Cliente')->orwhere('num documento', 'LIKE', '%'
```

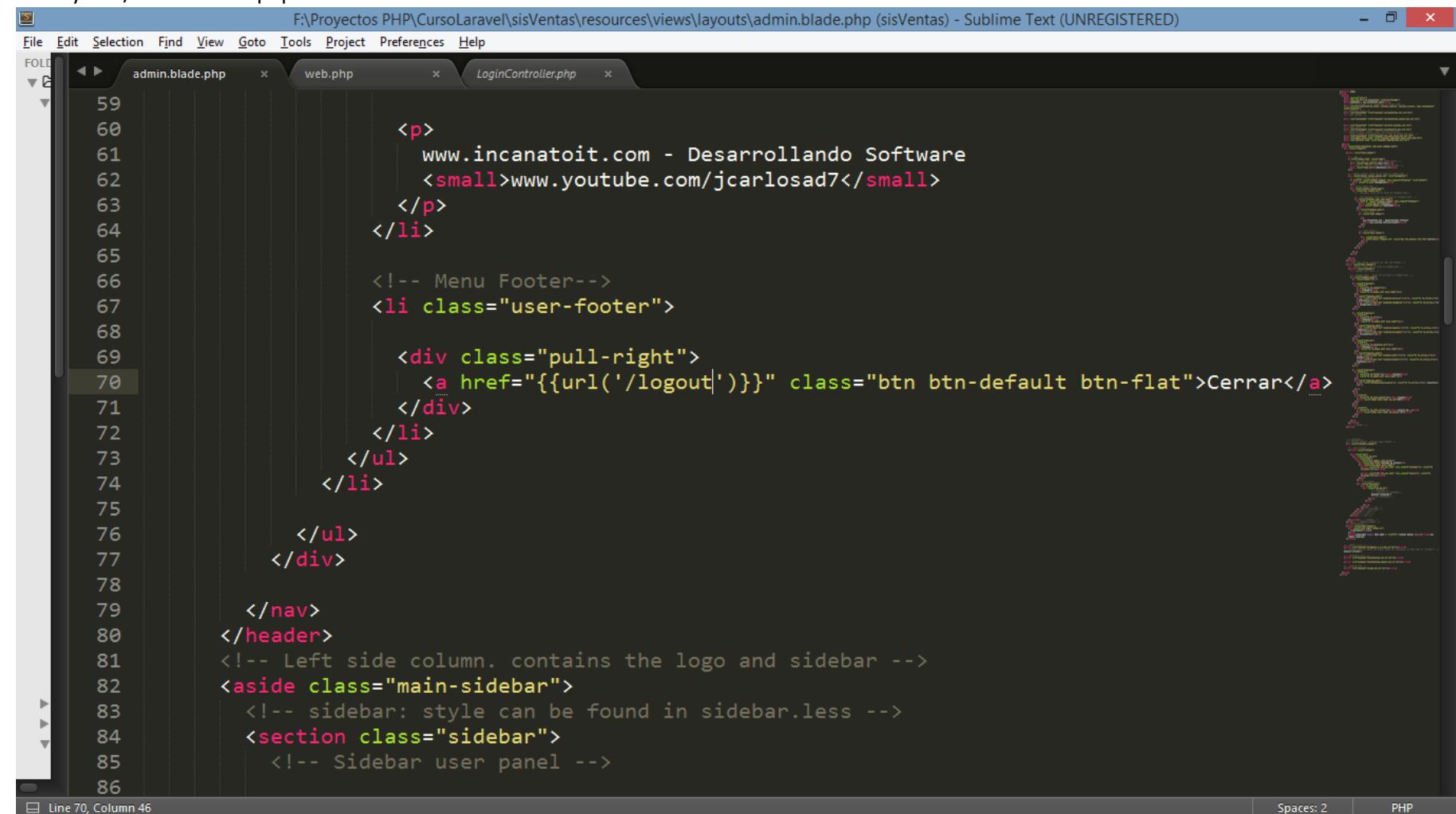
Line 22, Column 6

Spaces: 4

PHP

- Para cerrar sesión

En "layouts/admin.blade.php"



The screenshot shows the Sublime Text editor with the title bar "F:\Proyectos PHP\CursoLaravel\sisVentas\resources\views\layouts\admin.blade.php (sisVentas) - Sublime Text (UNREGISTERED)". The editor has three tabs: "admin.blade.php", "web.php", and "LoginController.php". The "admin.blade.php" tab is active, displaying the following Blade template code:

```
<p>
    www.incanatoit.com - Desarrollando Software
    <small>www.youtube.com/jcarlosad7</small>
</p>
</li>

<!-- Menu Footer-->
<li class="user-footer">
    <div class="pull-right">
        <a href="{{url('/logout')}}" class="btn btn-default btn-flat">Cerrar</a>
    </div>
</li>
</ul>
</div>

</nav>
</header>
<!-- Left side column. contains the logo and sidebar -->
<aside class="main-sidebar">
    <!-- sidebar: style can be found in sidebar.less -->
    <section class="sidebar">
        <!-- Sidebar user panel -->
```

The cursor is positioned at line 70, column 46, where the URL for the logout link is being typed.

Y colocar el url

The screenshot shows the Sublime Text editor with the title bar "F:\Proyectos PHP\CursoLaravel\sisVentas\routes\web.php (sisVentas) - Sublime Text (UNREGISTERED)". The menu bar includes File, Edit, Selection, Find, View, Goto, Tools, Project, Preferences, and Help. The toolbar shows "FOLD" and three tabs: "admin.blade.php", "web.php", and "LoginController.php". The code editor displays the following PHP code:

```
16 });
17 // Crear un grupo de rutas (index, etc)
18 Route::resource('almacen/categoría', 'CategoriaController');
19 Route::resource('almacen/artículo', 'ArticuloController');
20 Route::resource('ventas/cliente', 'ClienteController');
21 Route::resource('compras/proveedor', 'ProveedorController');
22 Route::resource('compras/ingreso', 'IngresoController');
23 Route::resource('ventas/venta', 'VentaController');
24 Auth::routes();
25
26 Route::get('/home', 'HomeController@index');
27 Route::get('/logout', 'Auth\LoginController@logout');
28
```

The line "Route::get('/logout', 'Auth\LoginController@logout');", located at line 27, is highlighted with a red rectangular border.

- En el LoginController

The screenshot shows a Sublime Text editor window with the following details:

- Title Bar:** F:\Proyectos PHP\CursoLaravel\sisVentas\app\Http\Controllers\Auth\LoginController.php (sisVentas) - Sublime Text (UNREGISTERED)
- Menu Bar:** File Edit Selection Find View Goto Tools Project Preferences Help
- Folders List:** Shows the project structure under "sisVentas". The "Auth" folder contains "ForgotPasswordController", "LoginController.php" (selected), "RegisterController.php", and "ResetPasswordController". Other controllers like "ArticuloController", "CategoriaController", etc., are also listed.
- Code Editor:** Displays the content of LoginController.php. The code includes imports for traits and classes, and defines a constructor that applies the "guest" middleware except for the "logout" action.
- Status Bar:** Shows "Line 28, Column 43" and "Spaces: 4" and "PHP".

```
16 |     redirecting them to your home screen. The controller uses a trait
17 |     to conveniently provide its functionality to your applications.
18 |
19 */
20
21 use AuthenticatesUsers;
22
23 /**
24 * Where to redirect users after login.
25 *
26 * @var string
27 */
28 protected $redirectTo = '/ventas/venta';
29
30 /**
31 * Create a new controller instance.
32 *
33 * @return void
34 */
35 public function __construct()
36 {
37     $this->middleware('guest', ['except' => 'logout']);
38 }
39
40 }
```

- Modificar la cabecera del login por defecto

Sistema web PHP con laravel

Laravel

localhost:8000/login

Login Register

Login

E-Mail Address

Password

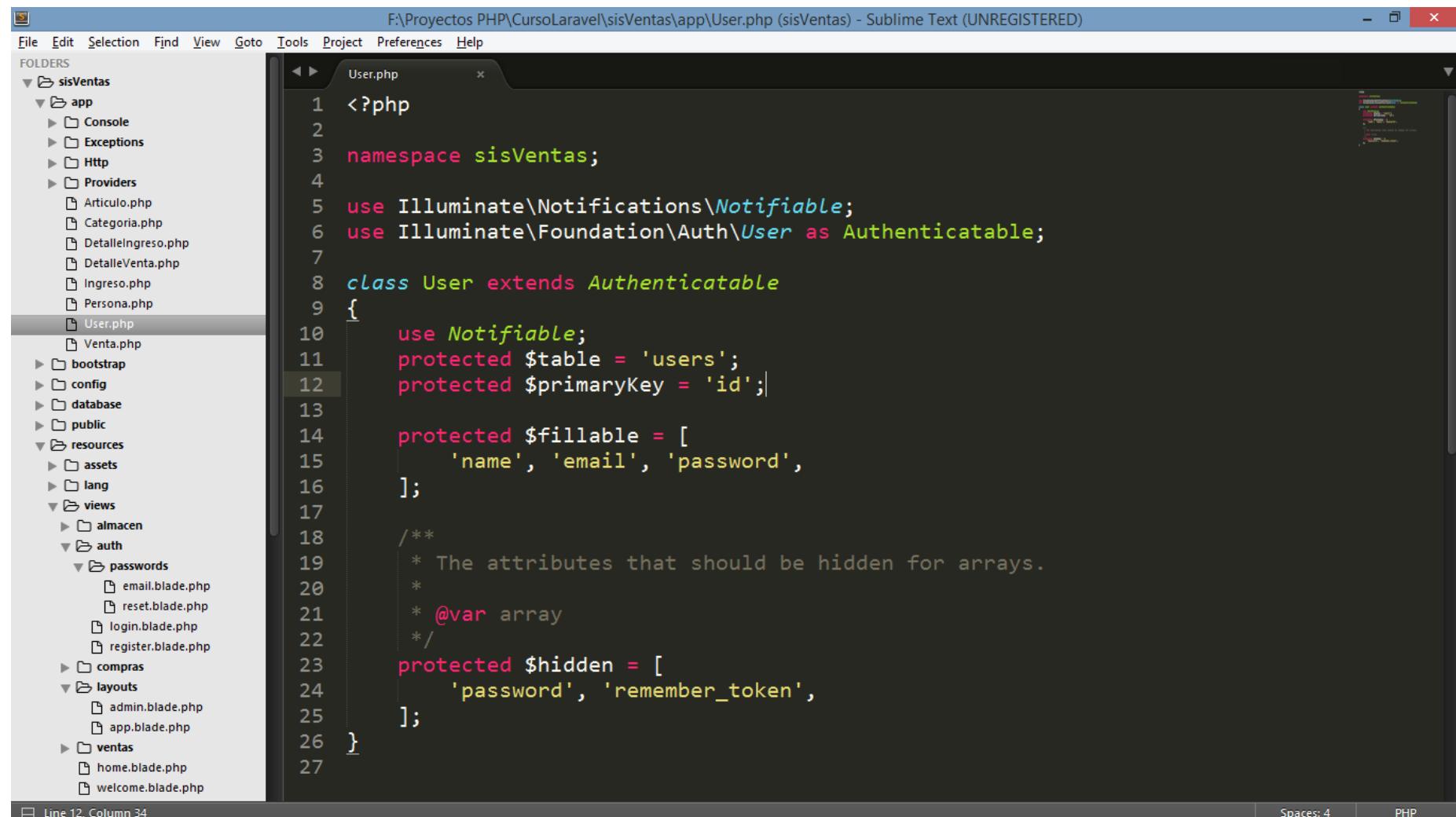
Remember Me

[Login](#) [Forgot Your Password?](#)

A screenshot of a web browser showing a Laravel login page. The browser's title bar says "Sistema web PHP con laravel" and the tab says "Laravel". The address bar shows "localhost:8000/login". The page has a header with "Login" and "Register" links. Below that is a "Login" section with fields for "E-Mail Address" and "Password", a "Remember Me" checkbox, and "Login" and "Forgot Your Password?" buttons.

# MODELO, CONTROLADOR USUARIO

## - Modelo



The screenshot shows the Sublime Text editor displaying the `User.php` file within a Laravel application structure. The file content is as follows:

```
<?php  
namespace sisVentas;  
  
use Illuminate\Notifications\Notifiable;  
use Illuminate\Foundation\Auth\User as Authenticatable;  
  
class User extends Authenticatable  
{  
    use Notifiable;  
    protected $table = 'users';  
    protected $primaryKey = 'id';  
  
    protected $fillable = [  
        'name', 'email', 'password',  
    ];  
  
    /**  
     * The attributes that should be hidden for arrays.  
     *  
     * @var array  
     */  
    protected $hidden = [  
        'password', 'remember_token',  
    ];  
}
```

The Sublime Text interface includes a menu bar with File, Edit, Selection, Find, View, Goto, Tools, Project, Preferences, and Help. The left sidebar shows the project structure under the `sisVentas` folder, including the `app`, `bootstrap`, `config`, `database`, `public`, `resources`, and `views` directories. The `User.php` file is selected in the list. The status bar at the bottom indicates "Line 12, Column 34", "Spaces: 4", and "PHP".

## - Controlador y el request

```
Microsoft Windows [Versión 6.3.9600]
(c) 2013 Microsoft Corporation. Todos los derechos reservados.

C:\Windows\System32>F:

F:>cd Proyectos PHP\CursoLaravel\sisVentas

F:\Proyectos PHP\CursoLaravel\sisVentas>php artisan make:controller UsuarioController
Controller created successfully.

F:\Proyectos PHP\CursoLaravel\sisVentas>php artisan make:request UsuarioFormRequest
Request created successfully.

F:\Proyectos PHP\CursoLaravel\sisVentas>
```

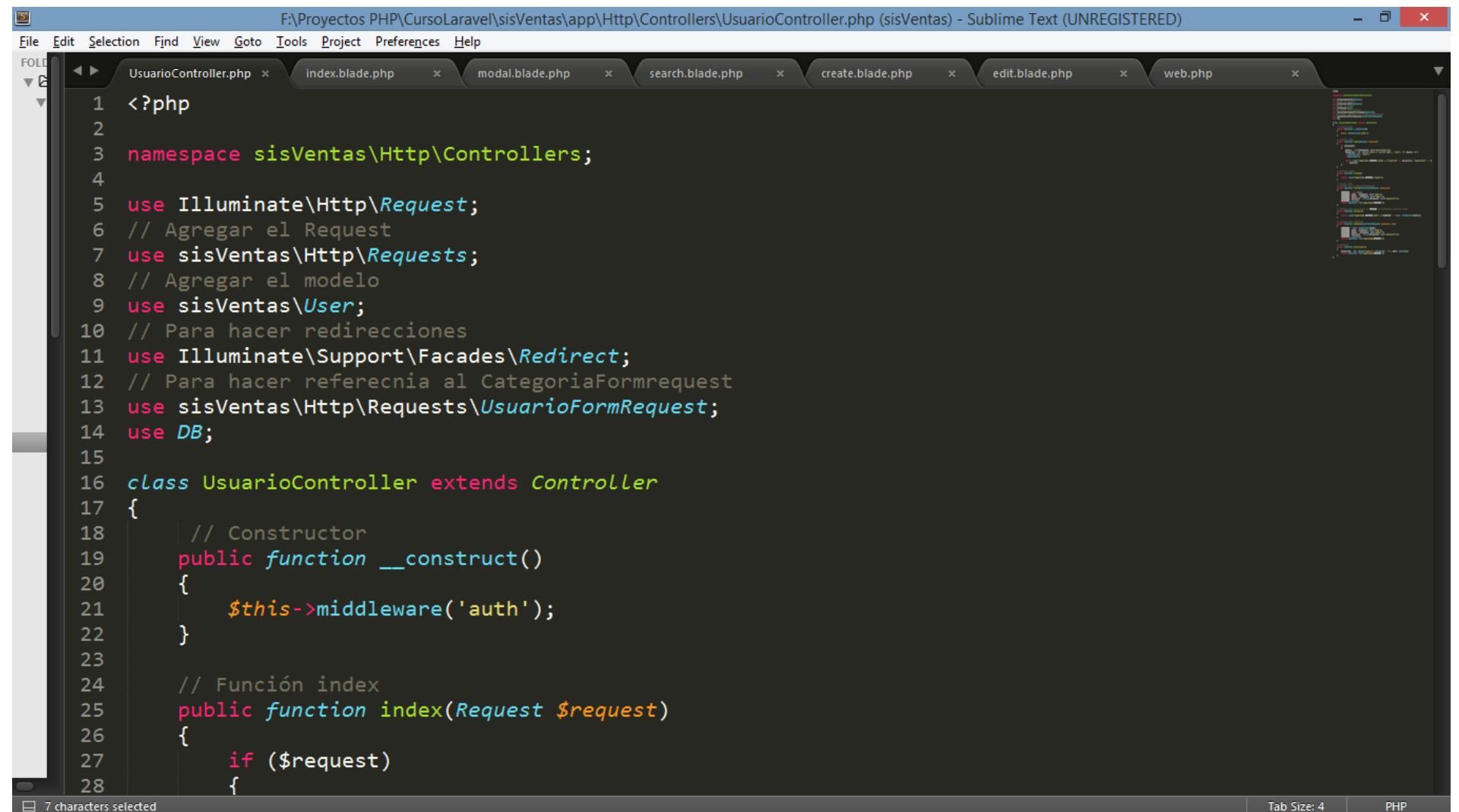
%%%%%%%%%%%%%

Request

```
F:\Proyectos PHP\CursoLaravel\sisVentas\app\Http\Requests\UsuarioFormRequest.php (sisVentas) - Sublime Text (UNREGISTERED)
File Edit Selection Find View Goto Tools Project Preferences Help
FOLDA index.blade.php x modal.blade.php x search.blade.php x create.blade.php x edit.blade.php x UsuarioFormRequest.php x web.php x
7 class UsuarioFormRequest extends FormRequest
8 {
9     /**
10      * Determine if the user is authorized to make this request.
11      *
12      * @return bool
13      */
14     public function authorize()
15     {
16         return true;
17     }
18
19     /**
20      * Get the validation rules that apply to the request.
21      *
22      * @return array
23      */
24     public function rules()
25     {
26         return [
27             'name' => 'required|max:255',
28             'email' => 'required|email|max:255|unique:users',
29             'password' => 'required|min:6|confirmed',
30         ];
31     }
32 }
33 
```

# Contoller

%%%%%%%%%%%%%



The screenshot shows a Sublime Text editor window with a dark theme. The title bar reads "F:\Proyectos PHP\CursoLaravel\sisVentas\app\Http\Controllers\UsuarioController.php (sisVentas) - Sublime Text (UNREGISTERED)". The menu bar includes File, Edit, Selection, Find, View, Goto, Tools, Project, Preferences, and Help. The left sidebar shows a folder structure with "FOLDERS" and "index.blade.php", "modal.blade.php", "search.blade.php", "create.blade.php", "edit.blade.php", and "web.php". The main code editor area contains the following PHP code:

```
1 <?php
2
3 namespace sisVentas\Http\Controllers;
4
5 use Illuminate\Http\Request;
6 // Agregar el Request
7 use sisVentas\Http\Requests;
8 // Agregar el modelo
9 use sisVentas\User;
10 // Para hacer redirecciones
11 use Illuminate\Support\Facades\Redirect;
12 // Para hacer referencia al CategoriaFormrequest
13 use sisVentas\Http\Requests\UsuarioFormRequest;
14 use DB;
15
16 class UsuarioController extends Controller
17 {
18     // Constructor
19     public function __construct()
20     {
21         $this->middleware('auth');
22     }
23
24     // Función index
25     public function index(Request $request)
26     {
27         if ($request)
28         {
```

The status bar at the bottom indicates "7 characters selected" and "Tab Size: 4".

F:\Proyectos PHP\CursoLaravel\sisVentas\app\Http\Controllers\UsuarioController.php (sisVentas) - Sublime Text (UNREGISTERED)

```
File Edit Selection Find View Goto Tools Project Preferences Help
FOLDERS index.blade.php modal.blade.php search.blade.php create.blade.php edit.blade.php web.php
29     $query = trim($request->get('searchText'));
30     $usuarios = DB::table('users')->where('name', 'LIKE', '%' . $query . '%')
31         ->orderBy('id', 'desc')
32         ->paginate(7);
33
34     return view('seguridad.usuario.index', ["usuarios" => $usuarios, "searchText" => $query]);
35 }
36 }
37
38 // Función create
39 public function create()
40 {
41     return view("seguridad.usuario.create");
42 }
43
44 // Funció store
45 // Validar con el UsuarioFormRequest
46 public function store(UsuarioFormRequest $request)
47 {
48     $usuario = new User;
49     $usuario->name = $request->get('name');
50     $usuario->email = $request->get('email');
51     $usuario->password = bcrypt($request->get('password'));
52     $usuario->save();
53     return Redirect::to('seguridad/usuario');
54 }
55
```

1 characters selected Tab Size: 4 PHP

F:\Proyectos PHP\CursoLaravel\sisVentas\app\Http\Controllers\UsuarioController.php (sisVentas) - Sublime Text (UNREGISTERED)

```
File Edit Selection Find View Goto Tools Project Preferences Help
FOLDERS
▼ E
  UsuarioController.php x index.blade.php x modal.blade.php x search.blade.php x create.blade.php x edit.blade.php x web.php x
  56 // Función editar para enviar al usuario al formulario para que edite
  57 public function edit($id)
  58 {
  59     return view("seguridad.usuario.edit", ["usuario" => User::findOrFail($id)]);
  60 }
  61
  62 // Función para modificar
  63 public function update(UsuarioFormRequest $request, $id)
  64 {
  65     $usuario = User::findOrFail($id);
  66     $usuario->name = $request->get('name');
  67     $usuario->email = $request->get('email');
  68     $usuario->password = bcrypt($request->get('password'));
  69     $usuario->update();
  70     return Redirect::to('seguridad/usuario');
  71 }
  72
  73 // Eliminar
  74 public function destroy($id)
  75 {
  76     $usuarios = DB::table('users')->where('id', '=', $id)->delete();
  77     return Redirect::to('seguridad/usuario');
  78 }
  79
  80 }
```

1 characters selected Tab Size: 4 PHP

%%%%%%%%%%%%%%

## LISTADO, ACTUALIZACIÓN DE USUARIOS

Index

F:\Proyectos PHP\CursoLaravel\sisVentas\resources\views\seguridad\usuario\index.blade.php (sisVentas) - Sublime Text (UNREGISTERED)

```
File Edit Selection Find View Goto Tools Project Preferences Help
FOLD index.blade.php modal.blade.php search.blade.php create.blade.php edit.blade.php web.php
1 @extends ('layouts.admin')
2 @section ('contenido')
3     <div class="row">
4         <div class="col-lg-8 col-md-8 col-sm-8 col-xs-12">
5             <h3>Listado de usuarios <a href="usuario/create"><button class="btn btn-success">Nuevo</button></a></h3>
6             @include('seguridad.usuario.search')
7         </div>
8     </div>
9
10    <div class="row">
11        <div class="col-lg-12 col-md-12 col-sm-12 col-xs-12">
12            <div class="table-responsive">
13                <table class="table table-striped table-bordered table-condensed table-hover">
14                    <thead>
15                        <th>Id</th>
16                        <th>Nombre</th>
17                        <th>Email</th>
18                        <th>Opciones</th>
19                    </thead>
20
21                    @foreach ($usuarios as $usu)
22
23                    <tr>
24                        <td>{{ $usu->id }}</td>
25                        <td>{{ $usu->name }}</td>
26                        <td>{{ $usu->email }}</td>
27                        <td>
```

3 characters selected | Tab Size: 4 | PHP

F:\Proyectos PHP\CursoLaravel\sisVentas\resources\views\seguridad\usuario\index.blade.php (sisVentas) - Sublime Text (UNREGISTERED)

File Edit Selection Find View Goto Tools Project Preferences Help

FOLD ▾ E ▾ UsuarioController.php x index.blade.php x modal.blade.php x search.blade.php x create.blade.php x edit.blade.php x web.php x

```
28     <a href="{{URL::action('UsuarioController@edit', $usu->id)}}><
29         button class="btn btn-info">Editar</button></a>
30     <a href="" data-target="#modal-delete-{{$usu->id}}" data-toggle="modal"><button class="btn btn-danger">Eliminar</button></a>
31     </td>
32     </tr>
33     <!-- Incluir -->
34     @include('seguridad.usuario.modal')
35     @endforeach
36     </table>
37     <!--Esta linea es para el paginator-->
38     {{$usuarios->render()}}
39     </div>
40     </div>
41 @endsection
```

4 characters selected Tab Size: 4 PHP

Modal

F:\Proyectos PHP\CursoLaravel\sisVentas\resources\views\seguridad\usuario\modal.blade.php (sisVentas) - Sublime Text (UNREGISTERED)

File Edit Selection Find View Goto Tools Project Preferences Help

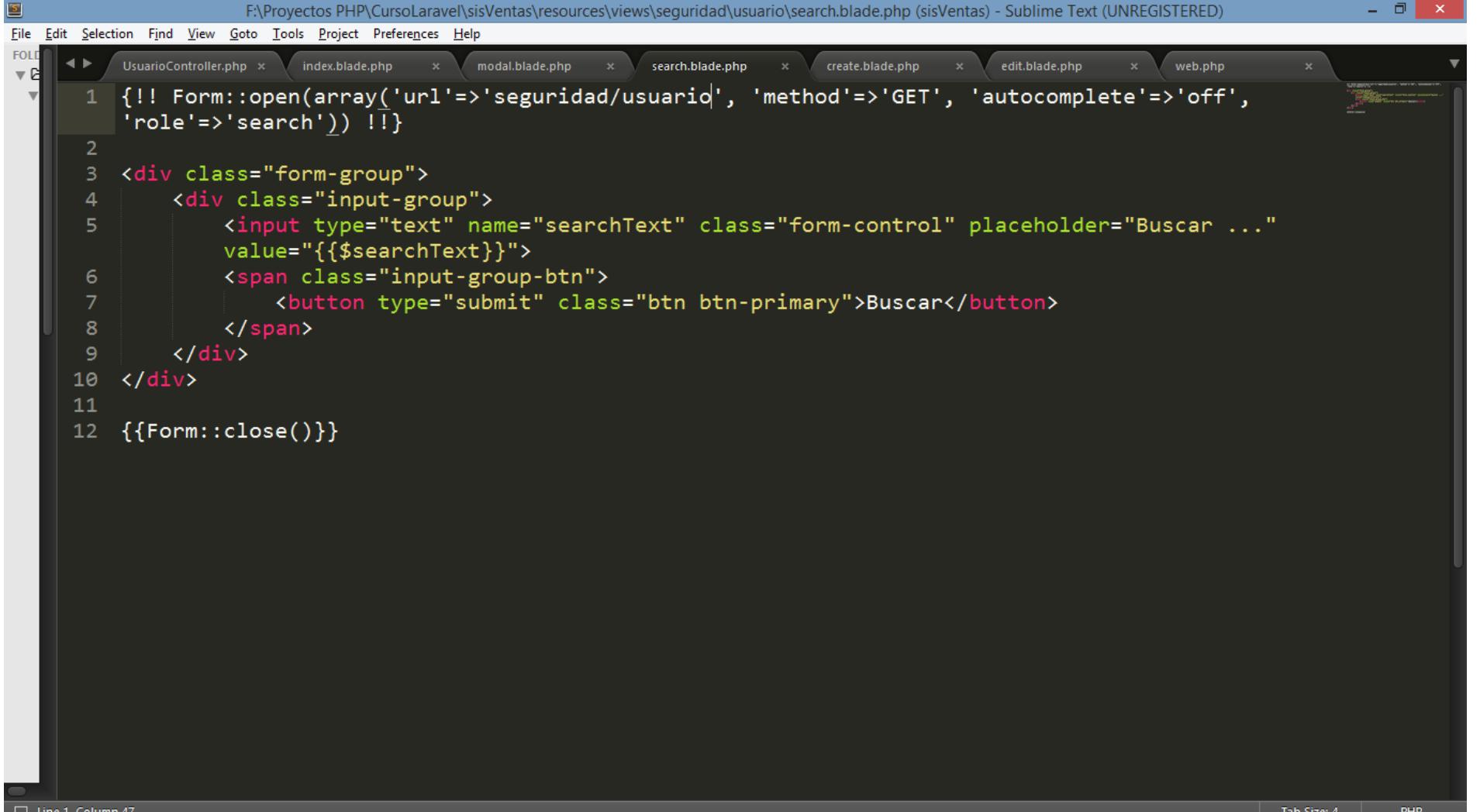
FOLD ▾ E ▾

UserController.php index.blade.php modal.blade.php search.blade.php create.blade.php edit.blade.php web.php

```
1 <div class="modal fade modal-slide-in-right" aria-hidden="true" role="dialog" tabindex="-1" id="modal-delete-{{$usu->id}}">
2     {{Form::Open(array('action'=>array('UserController@destroy', $usu->id),
3         'method'=>'DELETE'))}}
4         <div class="modal-dialog">
5             <div class="modal-content">
6                 <div class="modal-header">
7                     <button type="button" class="close" data-dismiss="modal" aria-label="Close">
8                         >
9                         <span aria-hidden="true">x</span>
10                    </button>
11                    <h4 class="modal-title">Eliminar usuario</h4>
12                </div>
13                <div class="modal-body">
14                    <p>Confirmar si desea eliminar al usuario</p>
15                </div>
16                <div class="modal-footer">
17                    <button type="button" class="btn btn-default" data-dismiss="modal">Cerrar</button>
18                    <button type="submit" class="btn btn-primary">Confirmar</button>
19                </div>
20            </div>
21        </div>
22        {{Form::close()}}
23 </div>
```

Line 13, Column 62 | Tab Size: 4 | PHP

## search



The screenshot shows a Sublime Text editor window with the title bar indicating the file path: F:\Proyectos PHP\CursoLaravel\sisVentas\resources\views\seguridad\usuario\search.blade.php (sisVentas) - Sublime Text (UNREGISTERED). The menu bar includes File, Edit, Selection, Find, View, Goto, Tools, Project, Preferences, and Help. The tab bar shows several files: UsuarioController.php, index.blade.php, modal.blade.php, search.blade.php (the active tab), create.blade.php, edit.blade.php, and web.php. The code editor displays the following blade template:

```
1 {!! Form::open(array('url'=>'seguridad/usuario', 'method'=>'GET', 'autocomplete'=>'off', 'role'=>'search')) !!}
2
3 <div class="form-group">
4     <div class="input-group">
5         <input type="text" name="searchText" class="form-control" placeholder="Buscar ..." value="{{ $searchText }}>
6         <span class="input-group-btn">
7             <button type="submit" class="btn btn-primary">Buscar</button>
8         </span>
9     </div>
10 </div>
11
12 {{Form::close()}}
```

The status bar at the bottom left shows "Line 1, Column 47". On the right side of the status bar, it says "Tab Size: 4" and "PHP".

## Create

F:\Proyectos PHP\CursoLaravel\sisVentas\resources\views\seguridad\usuario\create.blade.php (sisVentas) - Sublime Text (UNREGISTERED)

File Edit Selection Find View Goto Tools Project Preferences Help

FOLD ▾ E ▾ UsuarioController.php index.blade.php modal.blade.php search.blade.php create.blade.php edit.blade.php web.php

```
1 @extends('layouts.admin')
2 @section('contenido')
3     <div class="row">
4         <div class="col-lg-12 col-md-6 col-sm-6 col-xs-12">
5             <h3>Nueva categoría</h3>
6             <!-- Hay validaciones segúm "CategoriaFormrequest", en ese caso
7                 habrá algunas mensajes si no se cumplen
8                 Los errores ($errors) son devueltos de "CategoriaFormrequest" -->
9             @if (count($errors) > 0)
10                 <div class="alert alert-danger">
11                     <ul>
12                         @foreach($errors->all() as $error)
13                             <li>{{$error}}</li>
14                         @endforeach
15                     </ul>
16                 </div>
17             @endif
18
19             <!-- Mi formulario-->
20             <!-- La ruta almacen/categoría (que está en routes/web.php)
21                 trabaja con el controlador "CategoriaController"
22                 En ese caso solo necesita indicarle el método (Si es POST, es el store; si es
23                 DELETE, es destroy -->
24             {!!Form::open(array('url'=>'seguridad/usuario', 'method'=>'POST',
25             'autocomplete'=>'off'))!!}
26                 {{Form::token()}}
27                 <div class="form-group{{ $errors->has('name') ? ' has-error' : '' }}">
28                     <label for="name" class="col-md-4 control-label">Nombre</label>
```

Line 7, Column 52

Tab Size: 4

PHP

F:\Proyectos PHP\CursoLaravel\sisVentas\resources\views\seguridad\usuario\create.blade.php (sisVentas) - Sublime Text (UNREGISTERED)

File Edit Selection Find View Goto Tools Project Preferences Help

FOLD ▾ E ▾

28                   <div class="col-md-6">  
29                    <input id="name" type="text" class="form-control" name="name"  
30                    value="{{ old('name') }}" required autofocus>  
31                    @if (\$errors->has('name'))  
32                    <span class="help-block">  
33                    |   <strong>{{ \$errors->first('name') }}</strong>  
34                    </span>  
35                    @endif  
36                    </div>  
37                   </div>  
38  
39                   <div class="form-group{{ \$errors->has('email') ? ' has-error' : '' }}>  
40                    <label for="email" class="col-md-4 control-label">E-Mail</label>  
41  
42                    <div class="col-md-6">  
43                    <input id="email" type="email" class="form-control" name="email"  
44                    value="{{ old('email') }}" required>  
45                    @if (\$errors->has('email'))  
46                    <span class="help-block">  
47                    |   <strong>{{ \$errors->first('email') }}</strong>  
48                    </span>  
49                    @endif  
50                    </div>  
51                   </div>  
52  
53                   <div class="form-group{{ \$errors->has('password') ? ' has-error' : '' }}

F:\Proyectos PHP\CursoLaravel\sisVentas\resources\views\seguridad\usuario\create.blade.php (sisVentas) - Sublime Text (UNREGISTERED)

File Edit Selection Find View Goto Tools Project Preferences Help

FOLDERS

UserController.php index.blade.php modal.blade.php search.blade.php create.blade.php edit.blade.php web.php

```
54         <label for="password" class="col-md-4 control-label">Password</label>
55
56         <div class="col-md-6">
57             <input id="password" type="password" class="form-control" name="password" required>
58
59             @if ($errors->has('password'))
60                 <span class="help-block">
61                     <strong>{{ $errors->first('password') }}</strong>
62                 </span>
63             @endif
64         </div>
65     </div>
66
67     <div class="form-group">
68         <label for="password-confirm" class="col-md-4 control-label">Confirmar Password</label>
69
70         <div class="col-md-6">
71             <input id="password-confirm" type="password" class="form-control" name="password_confirmation" required>
72         </div>
73     </div>
74     <div class="form-group">
75         <button class="btn btn-primary" type="submit">Guardar</button>
76         <button class="btn btn-danger" type="reset">Cancelar</button>
```

4 characters selected Tab Size: 4 PHP

F:\Proyectos PHP\CursoLaravel\sisVentas\resources\views\seguridad\usuario\create.blade.php (sisVentas) - Sublime Text (UNREGISTERED)

File Edit Selection Find View Goto Tools Project Preferences Help

FOLDERS

UserController.php index.blade.php modal.blade.php search.blade.php create.blade.php edit.blade.php web.php

```
77         </div>
78     {!!Form::close()!!}
79
80     </div>
81 </div>
82 @endsection
```

7 characters selected Tab Size: 4 PHP

Edit

F:\Proyectos PHP\CursoLaravel\sisVentas\resources\views\seguridad\usuario\edit.blade.php (sisVentas) - Sublime Text (UNREGISTERED)

File Edit Selection Find View Goto Tools Project Preferences Help

FOLDERS

UsuarioController.php index.blade.php modal.blade.php search.blade.php create.blade.php edit.blade.php web.php

```
1 @extends ('layouts.admin')
2 @section ('contenido')
3     <div class="row">
4         <div class="col-lg-12 col-md-6 col-sm-6 col-xs-12">
5             <h3>Editar categoría: {{$usuario->name}}</h3>
6             <!-- Hay validaciones segúm "CategoriaFormrequest", en ese caso
7                 habrá algunas mensajes si no se cumplen
8                 Los errores ($errors) son devueltos de "CategoriaFormrequest" -->
9             @if (count($errors) > 0)
10                 <div class="alert alert-danger">
11                     <ul>
12                         @foreach($errors->all() as $error)
13                             <li>{{$error}}</li>
14                         @endforeach
15                     </ul>
16                 </div>
17             @endif
18
19             <!-- Mi formulario-->
20             <!-- La ruta almacen/categoría (que está en routes/web.php)
21                 trabaja con el controlador "CategoriaController"
22                 En ese caso solo necesita indicarle el método (Si es POST, es el store; si es
23                 DELETE, es destroy -->
24             <!--En es caso es para editar (model) que recibe un id (ver la función "edit" del
25                 controlador-->
26             {!!Form::model($usuario, ['method' => 'PUT', 'route' => ['usuario.update',
27             $usuario->id]]!!}
28             {{Form::token()}}
```

Line 14, Column 36

Tab Size: 4

PHP

F:\Proyectos PHP\CursoLaravel\sisVentas\resources\views\seguridad\usuario\edit.blade.php (sisVentas) - Sublime Text (UNREGISTERED)

File Edit Selection Find View Goto Tools Project Preferences Help

FOLD

UsUARIOController.php index.blade.php modal.blade.php search.blade.php create.blade.php edit.blade.php web.php

```
26 <div class="form-group{{ $errors->has('name') ? ' has-error' : '' }}>
27     <label for="name" class="col-md-4 control-label">Nombre</label>
28
29     <div class="col-md-6">
30         <input id="name" type="text" class="form-control" name="name" value
31             ="{{ $usuario->name }}" required autofocus>
32
33         @if ($errors->has('name'))
34             <span class="help-block">
35                 <strong>{{ $errors->first('name') }}</strong>
36             </span>
37         @endif
38     </div>
39
40     <div class="form-group{{ $errors->has('email') ? ' has-error' : '' }}>
41         <label for="email" class="col-md-4 control-label">E-Mail</label>
42
43         <div class="col-md-6">
44             <input id="email" type="email" class="form-control" name="email"
45                 value="{{ $usuario->email }}" required>
46
47             @if ($errors->has('email'))
48                 <span class="help-block">
49                     <strong>{{ $errors->first('email') }}</strong>
50                 </span>
51             @endif
52     </div>
```

2 lines, 25 characters selected Tab Size: 4 PHP

F:\Proyectos PHP\CursoLaravel\sisVentas\resources\views\seguridad\usuario\edit.blade.php (sisVentas) - Sublime Text (UNREGISTERED)

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```
52             </div>
53
54             <div class="form-group{{ $errors->has('password') ? ' has-error' : '' }}>
55                 <label for="password" class="col-md-4 control-label">Password</
56                 label>
57
58                 <div class="col-md-6">
59                     <input id="password" type="password" class="form-control" name=
60                         "password" required>
61
62                     @if ($errors->has('password'))
63                         <span class="help-block">
64                             <strong>{{ $errors->first('password') }}</strong>
65                         </span>
66                     @endif
67
68                 </div>
69             </div>
70
71             <div class="form-group">
72                 <label for="password-confirm" class="col-md-4 control-label">
73                     Confirmar Password</label>
74
75                 <div class="col-md-6">
76                     <input id="password-confirm" type="password" class="
77                         form-control" name="password_confirmation" required>
78                 </div>
79             </div>
```

8 characters selected

Tab Size: 4

PHP

F:\Proyectos PHP\CursoLaravel\sisVentas\resources\views\seguridad\usuario\edit.blade.php (sisVentas) - Sublime Text (UNREGISTERED)

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FOLDERS

UsuarioController.php index.blade.php modal.blade.php search.blade.php create.blade.php edit.blade.php web.php

```
75      <div class="form-group">
76          <button class="btn btn-primary" type="submit">Guardar</button>
77          <button class="btn btn-danger" type="reset">Cancelar</button>
78      </div>
79      {!!Form::close()!!}
80
81  </div>
82 </div>
83 @endsection
```

5 characters selected Tab Size: 4 PHP

Ruta

The screenshot shows the Sublime Text editor with the title bar "F:\Proyectos PHP\CursoLaravel\sisVentas\routes\web.php (sisVentas) - Sublime Text (UNREGISTERED)". The menu bar includes File, Edit, Selection, Find, View, Goto, Tools, Project, Preferences, and Help. The tabs at the top show "UsuarioController.php", "index.blade.php", "modal.blade.php", "search.blade.php", "create.blade.php", "edit.blade.php", and "web.php". The code in the main pane is as follows:

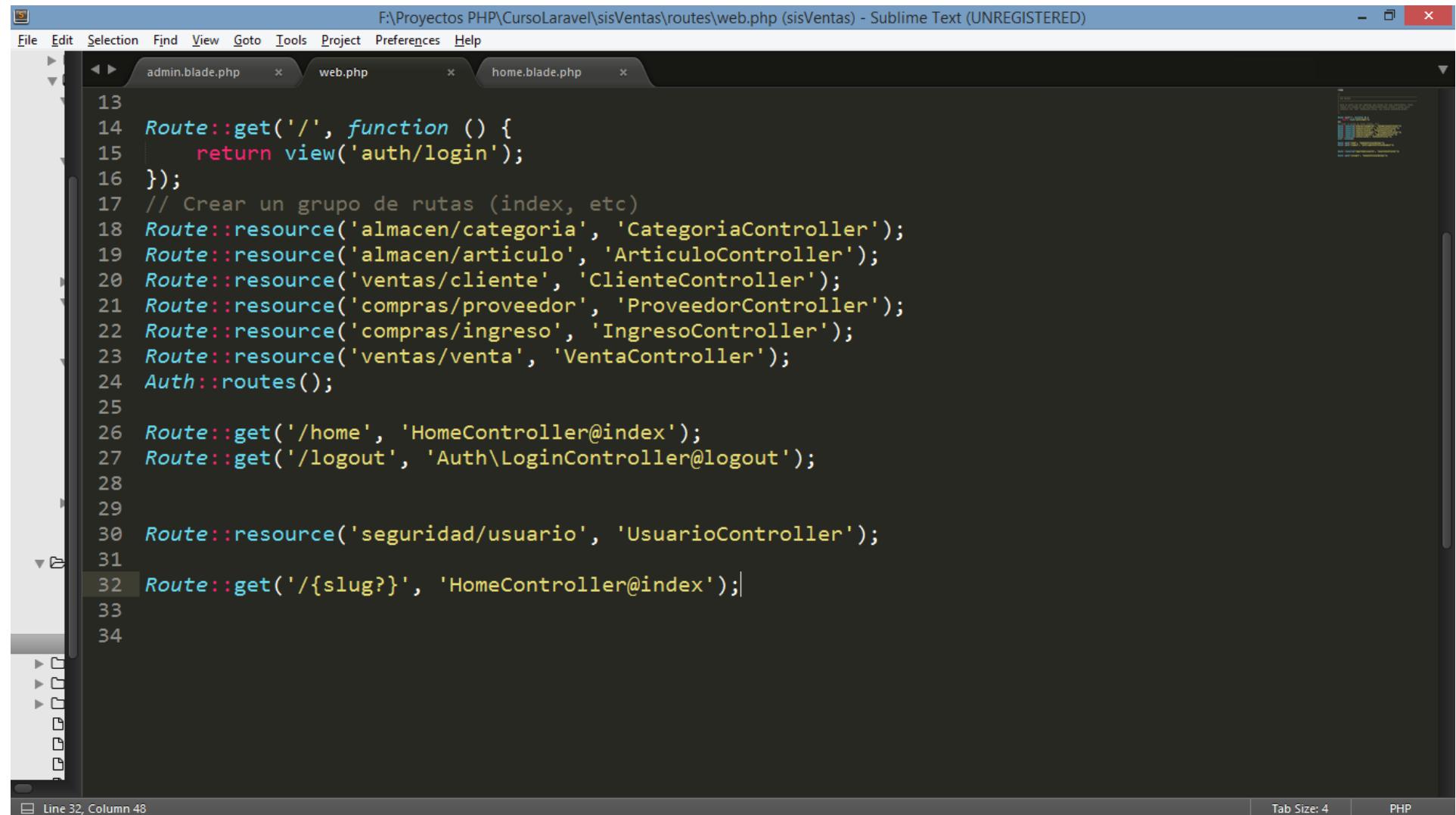
```
11 |
12 */
13
14 Route::get('/', function () {
15     return view('auth/login');
16 });
17 // Crear un grupo de rutas (index, etc)
18 Route::resource('almacen/categoría', 'CategoriaController');
19 Route::resource('almacen/artículo', 'ArticuloController');
20 Route::resource('ventas/cliente', 'ClienteController');
21 Route::resource('compras/proveedor', 'ProveedorController');
22 Route::resource('compras/ingreso', 'IngresoController');
23 Route::resource('ventas/venta', 'VentaController');
24 Auth::routes();
25
26 Route::get('/home', 'HomeController@index');
27 Route::get('/logout', 'Auth\LoginController@logout');
28
29
30 Route::resource('seguridad/usuario', 'UsuarioController');
31
32
```

At the bottom, it says "Line 1, Column 1" and has tabs for "Tab Size: 4" and "PHP".

<https://github.com/vhngroup/sisventas>

# RUTAS

- Para que al poner una ruta errada, se actualice



The screenshot shows the Sublime Text editor with the title bar "F:\Proyectos PHP\CursoLaravel\sisVentas\routes\web.php (sisVentas) - Sublime Text (UNREGISTERED)". The menu bar includes File, Edit, Selection, Find, View, Goto, Tools, Project, Preferences, and Help. There are three tabs open: "admin.blade.php", "web.php", and "home.blade.php". The "web.php" tab contains the following PHP code:

```
13
14 Route::get('/', function () {
15     return view('auth/login');
16 });
17 // Crear un grupo de rutas (index, etc)
18 Route::resource('almacen/categoría', 'CategoriaController');
19 Route::resource('almacen/artículo', 'ArticuloController');
20 Route::resource('ventas/cliente', 'ClienteController');
21 Route::resource('compras/proveedor', 'ProveedorController');
22 Route::resource('compras/ingreso', 'IngresoController');
23 Route::resource('ventas/venta', 'VentaController');
24 Auth::routes();
25
26 Route::get('/home', 'HomeController@index');
27 Route::get('/logout', 'Auth\LoginController@logout');
28
29
30 Route::resource('seguridad/usuario', 'UsuarioController');
31
32 Route::get('/{slug?}', 'HomeController@index');
33
34
```

The cursor is positioned at line 32, column 48, as indicated by the status bar at the bottom.

En el Home

F:\Proyectos PHP\CursoLaravel\sisVentas\resources\views\home.blade.php (sisVentas) - Sublime Text (UNREGISTERED)

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admin.blade.php web.php home.blade.php

```
1
2 <meta http-equiv="refresh" content="0; ventas/venta" />
```

Line 2, Column 56

Spaces: 4 PHP

A screenshot of the Sublime Text code editor. The title bar indicates the file is 'F:\Proyectos PHP\CursoLaravel\sisVentas\resources\views\home.blade.php (sisVentas) - Sublime Text (UNREGISTERED)'. The menu bar includes File, Edit, Selection, Find, View, Goto, Tools, Project, Preferences, and Help. The tabs at the top show 'admin.blade.php', 'web.php', and 'home.blade.php'. The main editor area contains two lines of code: line 1 is blank, and line 2 is a meta tag with attributes 'http-equiv' set to 'refresh' and 'content' set to '0; ventas/venta'. The status bar at the bottom shows 'Line 2, Column 56', 'Spaces: 4', and 'PHP'. On the left side, there is a sidebar with icons for navigating through files and folders.