



Creación del proyecto por medio de consola.

```
C:\Windows\system32\cmd.exe

C:\xampp\htdocs>composer create-project laravel/laravel p2JuanMonroy 7.*
Creating a "laravel/laravel" project at "../p2JuanMonroy"
Installing laravel/laravel (v7.28.0): Downloading (100%)
- Installing laravel/laravel (v7.28.0): Downloading (100%)
Created project in C:\xampp\htdocs\p2JuanMonroy
> @php -r "file_exists('.env') || copy('.env.example', '.env');"
Loading composer repositories with package information
Updating dependencies (including require-dev)
Package operations: 101 installs, 0 updates, 0 removals
- Installing voku/portable-ascii (1.5.3): Loading from cache
- Installing symfony/polyfill-ctype (v1.18.1): Loading from cache
- Installing symfony/polyfill-mbstring (v1.18.1): Loading from cache
- Installing symfony/polyfill-php72 (v1.18.1): Loading from cache
- Installing symfony/polyfill-php73 (v1.18.1): Loading from cache
- Installing symfony/polyfill-php80 (v1.18.1): Loading from cache
- Installing symfony/polyfill-php81 (v1.18.1): Loading from cache
- Installing symfony/polyfill-php82 (v1.18.1): Loading from cache
- Installing symfony/polyfill-intl-normalizer (v1.18.1): Loading from cache
- Installing symfony/polyfill-intl-idn (v1.18.1): Loading from cache
- Installing symfony/polyfill-intl-grapheme (v1.18.1): Loading from cache
- Installing symfony/string (v5.1.6): Loading from cache
- Installing symfony/translation-contracts (v2.2.0): Loading from cache
- Installing symfony/translation (v5.1.6): Loading from cache
- Installing symfony/http-client-contracts (v2.2.0): Loading from cache
- Installing symfony/http-client (v5.1.6): Loading from cache
- Installing symfony/event-dispatcher-contracts (v2.2.0): Loading from cache
- Installing symfony/event-dispatcher (v5.1.6): Loading from cache
- Installing symfony/error-handler (v5.1.6): Loading from cache
- Installing symfony/http-kernel (v5.1.6): Loading from cache
- Installing symfony/finder (v5.1.6): Loading from cache
- Installing symfony/service-contracts (v2.2.0): Loading from cache
- Installing symfony/console (v5.1.6): Loading from cache
- Installing symfony/polyfill-iconv (v1.18.1): Loading from cache
- Installing doctrine/lexer (1.2.1): Loading from cache
- Installing egulias/email-validator (2.1.22): Loading from cache
```

```
C:\Windows\system32\cmd.exe

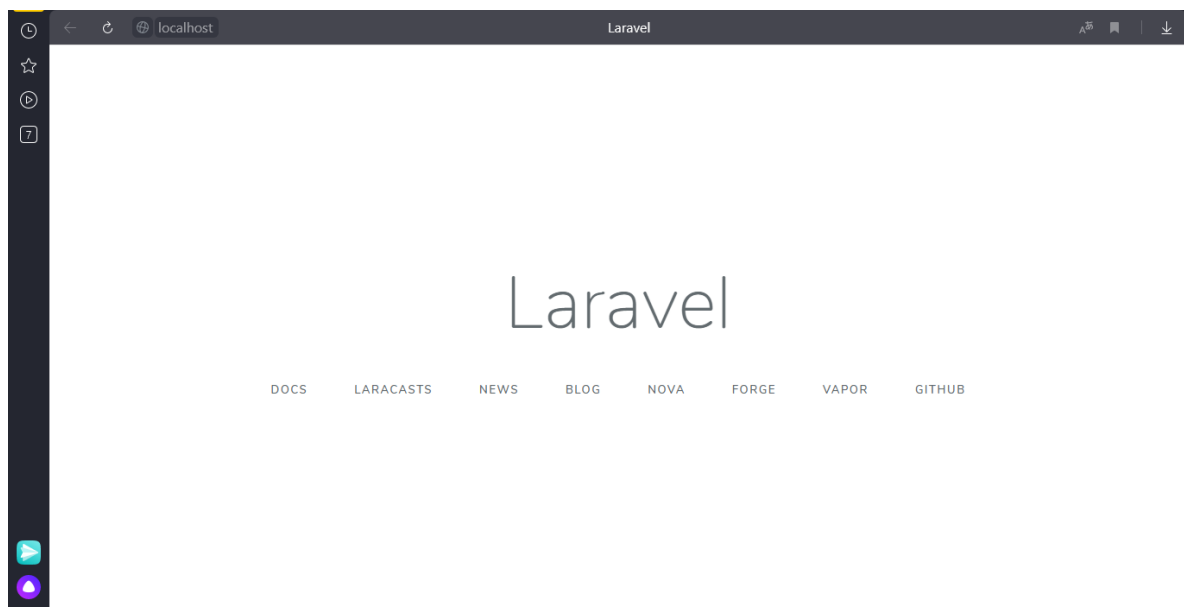
laravel/framework suggests installing ext-redis (Required to use the Redis cache and queue drivers (^4.0|^5.0).)
laravel/framework suggests installing aws/aws-sdk-php (Required to use the S3 queue driver, DynamoDB failed job storage and SES mail driver (^3.0).)
laravel/framework suggests installing doctrine/dbal (Required to rename columns and drop SQLite columns (^2.6).)
laravel/framework suggests installing league/flysystem-aws-s3-v3 (Required to use the Flysystem S3 driver (^1.0).)
laravel/framework suggests installing league/flysystem-cached-adapter (Required to use the Flysystem cache (^1.0).)
laravel/framework suggests installing league/flysystem-sftp (Required to use the Flysystem SFTP driver (^1.0).)
laravel/framework suggests installing monolog/monolog (Required to use the Monolog handler (^2.0|^3.0).)
laravel/framework suggests installing nyholm/psr7 (Required to use PSR-7 bridging features (^1.2).)
laravel/framework suggests installing pda/phpstan (Required to use the phpstan queue driver (^4.0).)
laravel/framework suggests installing predis/predis (Required to use the predis connector (^1.1|^2.0).)
laravel/framework suggests installing pusher/pusher-php-server (Required to use the Pusher broadcast driver (^4.0).)
laravel/framework suggests installing symfony/cache (Required to use PSR-6 cache bridge (^5.0).)
laravel/framework suggests installing symfony/filesystem (Required to create relative storage directory symbolic links (^5.0).)
laravel/framework suggests installing symfony/psr-http-message-bridge (Required to use PSR-7 bridging features (^2.0).)
laravel/framework suggests installing wildbit/swiftmailer-postmark (Required to use Postmark mail driver (^3.0).)
guzzlehttp/psr7 suggests installing zendframework/zend-httphandler (Emit PSR-7 responses)
psr/psr7 suggests installing ext-pcntl (Enabling the PCNTL extension makes PsySH a lot happier :))
psr/psr7 suggests installing ext-posix (If you have PCNTL, you'll want the POSIX extension as well.)
psr/psr7 suggests installing ext-pdo-sqlite (The doc command requires SQLite to work.)
psr/psr7 suggests installing hoa/console (A pure PHP readline implementation. You'll want this if your PHP install doesn't already support readline or libedit.)
filp/whoops suggests installing whoops/soap (Formats errors as SOAP responses)
facade/ignition suggests installing laravel/telescope (^3.1)
sebastian/global-state suggests installing ext-uopz (*)
sebastian/environment suggests installing ext-posix (*)
phpunit/php-code-coverage suggests installing ext-xdebug (^2.7|^2)
phpunit/phpunit suggests installing phpunit/php-invoker (^2.0|^3)
phpunit/phpunit suggests installing ext-soap (*)
phpunit/phpunit suggests installing ext-xdebug (*)
Package phpunit/php-token-stream is abandoned, you should avoid using it. No replacement was suggested.
Writing lock file
Generating optimized autoload files
> illuminate/Foundation\ComposerScripts::postAutoloadDump
> @php artisan package:discover --ansi
Discovered Package: facade/ignition
Discovered Package: fideloper/proxy
Discovered Package: fruitcake/laravel-cors
Discovered Package: laravel/tinker
Discovered Package: nesbot/carbon
Discovered Package: nunomaduro/collision
Package manifest generated successfully.
49 packages you are using are looking for funding.
Use the composer fund command to find out more!
> @php artisan key:generate --ansi
Application key set successfully.

C:\xampp\htdocs>laravel --version
Laravel Installer 4.0.3

C:\xampp\htdocs>
```



```
Simbolo del sistema - php artisan serve
C:\Users\Francisco>cd C:\xampp\htdocs
C:\xampp\htdocs>cd p2JuanMonroy
C:\xampp\htdocs\p2JuanMonroy>php artisan serve
Starting Laravel Development Server (http://127.0.0.1:8000)
[Fri Sep 25 09:11:44 2020] PHP 7.4.9 Development Server (http://127.0.0.1:8000) started
```

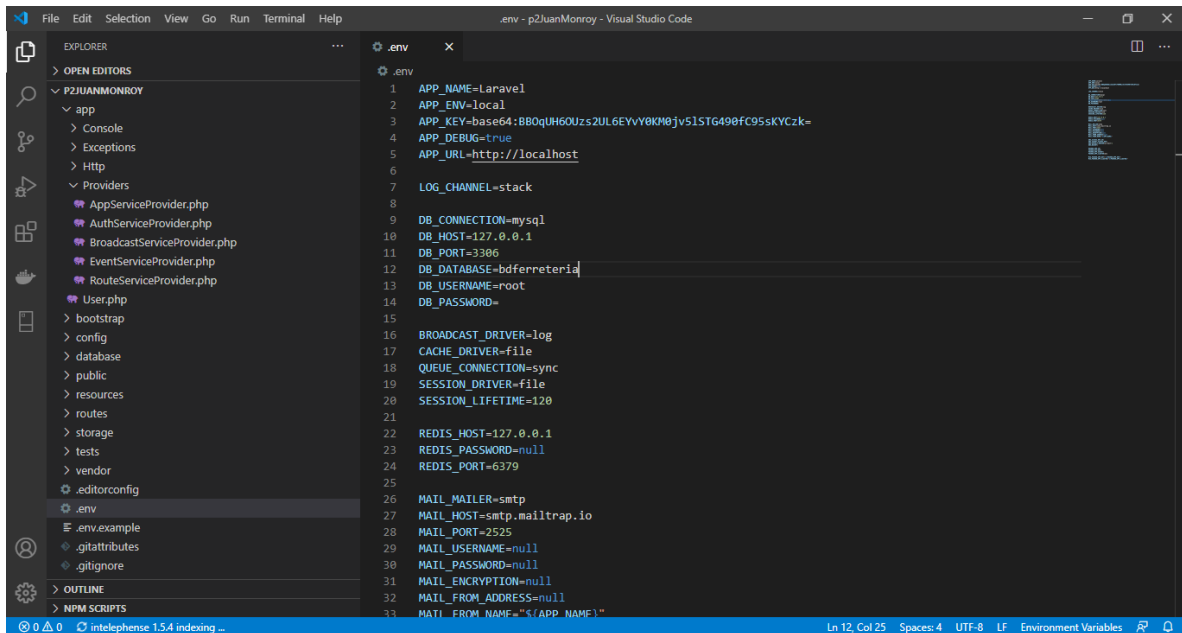




Creación de la base de datos.



Vinculación del proyecto con la base de datos





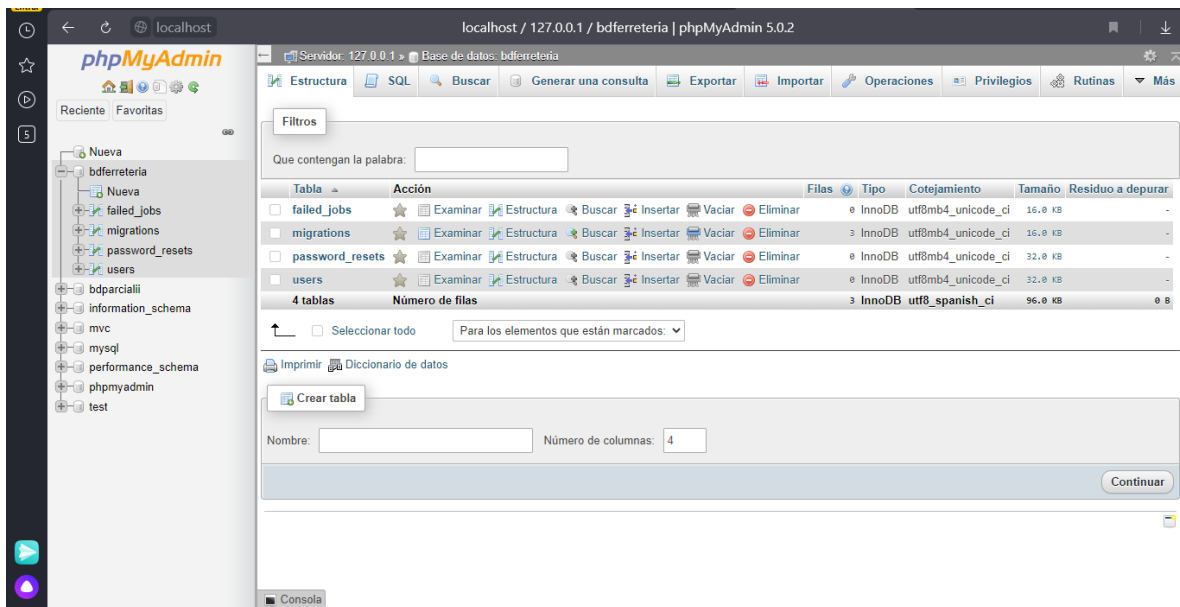
Creación de la tabla desde Visual Estudio Code

The screenshot shows the Visual Studio Code interface with a PHP file named `AppServiceProvider.php` open. The file contains the following code:

```
1 <?php
2
3 namespace App\Providers;
4
5 use Illuminate\Support\ServiceProvider;
6 use Illuminate\Support\Facades\Schema;
7 class AppServiceProvider extends ServiceProvider
8 {
9
10     /**
11      * Register any application services.
12      *
13      * @return void
14     */
15     public function register()
```

The terminal window at the bottom shows the output of the command `php artisan migrate` being executed in a PowerShell window. The output indicates that the migration was successful and that the table `failed_jobs` was created.

```
PS C:\xampp\htdocs\p2JuanMonroy> php artisan migrate
Migration table created successfully.
Migrating: 2014_10_12_000000_create_users_table
Migrated: 2014_10_12_000000_create_users_table (1.82 seconds)
Migrating: 2014_10_12_100000_create_password_resets_table
Migrated: 2014_10_12_100000_create_password_resets_table (0.47 seconds)
Migrating: 2019_08_19_000000_create_failed_jobs_table
Migrated: 2019_08_19_000000_create_failed_jobs_table (0.19 seconds)
PS C:\xampp\htdocs\p2JuanMonroy>
```





Funcionamiento

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Nombre

TORNILLOS WWW

Detalle

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1	azadon	kdsaljfdlsaj	234	<div>View Edit Delete</div>
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2	azadon	kdsaljfdlsaj	234	<div>View Edit Delete</div>
3	MARTILLO	de madera fina	44	<div>View Edit Delete</div>



Laravel

127.0.0.1:8000 dice
Confirm delete?
Aceptar Cancelar

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