# **strip payment getway**

* **laravel/cashier (v14.9.0)**
* **stripe/stripe-php (v10.10.0)**

[Laravel Cashier Stripe](https://github.com/laravel/cashier-stripe) provides an expressive, fluent interface to [Stripe's](https://stripe.com/) subscription billing services. It handles almost all of the boilerplate subscription billing code you are dreading writing.

In addition to basic subscription management, Cashier can handle coupons, swapping subscription, subscription "quantities", cancellation grace periods, and even generate invoice PDFs.

**Step 1: Install Laravel 9 Application**

**Step 2: Install Stripe Package in Laravel 9**

**Step 3: Configuration of Stripe**

**Step 4: Create a Route**

**Step 5: Add StripeController**

**Step 6: Create a Blade File for View**

**Step 7: Run Laravel 9 Stripe Payment Application**

* **Laravel cashier and Strip**
* Step 1:-
  + **Install Command**
    - **Composer require laravel/cashier**
    - **composer require stripe/strip-php**
  + **Migrate Command**
    - Php artisan migrate
  + **Vendor Command**
    - php artisan vendor:publish --tag="cashier-migrations
  + **User Controoler Add Billable** 
    - use Laravel\Cashier\Billable;
* **Env. Add API Key.**

STRIPE\_KEY=your-stripe-key

STRIPE\_SECRET=your-stripe-secret

STRIPE\_WEBHOOK\_SECRET=your-stripe-webhook-secret

* **Config/service.php add code**

'stripe' => [

'model' => App\User::class,

'key' => env('STRIPE\_KEY'),

'secret' => env('STRIPE\_SECRET'),

]

* **StripController Created**
  + php artisan make:controller Strip/StripController

<?php

namespace App\Http\Controllers\Strip;

use App\Http\Controllers\Controller;

use Illuminate\Http\Request;

**use Session;**

**use Stripe;**

class StripController extends Controller

{

public function stripe()

{

return view('frontend.stripe');

}

public function stripePost(Request $request)

{

Stripe\Stripe::setApiKey(env('STRIPE\_SECRET'));

**$customer = Stripe\Customer::create(array(**

"address" => [

"line1" => "Virani Chowk",

"postal\_code" => "390008",

"city" => "Vadodara",

"state" => "GJ",

"country" => "IN",

],

"email" => "demo@gmail.com",

"name" => "Nitin Pujari",

"source" => $request->stripeToken

));

Stripe\Charge::create ([

"amount" => 100 \* 100,

"currency" => "usd",

"customer" => $customer->id,

"description" => "Test payment from easyinsurancematch.com.",

"shipping" => [

"name" => "Jenny Rosen",

"address" => [

"line1" => "510 Townsend St",

"postal\_code" => "98140",

"city" => "San Francisco",

"state" => "CA",

"country" => "US",

],

]

]);

Session::flash('success', 'Payment successful!');

return back();

}

}

# stript.blade.php

* <form role="form" **action="{{ route('stripe.post') }}"** method="post" class="require-validation" data-cc-on-file="false"

**data-stripe-publishable-key="{{ env('STRIPE\_KEY') }}"**

id="payment-form">