STRIPE PAYMENT GATEWAY IN LARAVEL

composer require stripe/stripe-php

php artisan make:controller Gateways/StripeController

.ENV

```
APP NAME=Laravel
APP ENV=local
APP_KEY=base64:ztqlVurOCVWvFulT9FbndNLPK4aC2B0pgGQ6T9yeE38=
APP DEBUG=true
APP_URL=http://localhost
LOG CHANNEL=stack
LOG_DEPRECATIONS_CHANNEL=null
LOG_LEVEL=debug
DB_CONNECTION=mysql
DB HOST=127.0.0.1
DB PORT=3306
DB_DATABASE=laravel
DB USERNAME=root
DB_PASSWORD=
BROADCAST DRIVER=log
CACHE_DRIVER=file
FILESYSTEM DISK=local
QUEUE CONNECTION=sync
SESSION DRIVER=file
SESSION LIFETIME=120
MEMCACHED_HOST=127.0.0.1
REDIS HOST=127.0.0.1
REDIS PASSWORD=null
REDIS_PORT=6379
MAIL MAILER=smtp
MAIL_HOST=mailpit
MAIL_PORT=1025
MAIL_USERNAME=null
MAIL PASSWORD=null
MAIL ENCRYPTION=null
MAIL FROM ADDRESS="hello@example.com"
MAIL_FROM_NAME="${APP_NAME}"
AWS ACCESS KEY ID=
AWS_SECRET_ACCESS_KEY=
AWS_DEFAULT_REGION=us-east-1
AWS BUCKET=
AWS_USE_PATH_STYLE_ENDPOINT=false
```

```
PUSHER APP ID=
PUSHER APP KEY=
PUSHER APP SECRET=
PUSHER HOST=
PUSHER PORT=443
PUSHER SCHEME=https
PUSHER APP CLUSTER=mt1
VITE_PUSHER_APP_KEY="${PUSHER_APP_KEY}"
VITE PUSHER HOST="${PUSHER HOST}"
VITE PUSHER PORT="${PUSHER PORT}"
VITE PUSHER_SCHEME="${PUSHER_SCHEME}"
VITE PUSHER APP CLUSTER="${PUSHER APP CLUSTER}"
STRIPE PK=pk test 51P0h1TSJf64QoC7mLRn8ob0HcyE6iY2CyV9mhbBma2GLRj9BjQNsQKpyk33MwWPgn0kHBM7
OnIGOEcE07FLtvNbb00GaillypD
STRIPE_SK=sk_test_51P0h1TSJf64QoC7m9uTzeF1LjLritFL9Ltu8F01Kr0edwxJf6V89Cdwek1BU5wy8W7RLuPd
XkIgMu6VDbQS7yjyP00XacJikbV
```

CONTROLLER

```
<?php
namespace App\Http\Controllers\Gateways;
use App\Http\Controllers\Controller;
use Illuminate\Http\Request;
class StripeController extends Controller
    public function payment(Request $request)
        \Stripe\Stripe::setApiKey(config('stripe.sk'));
        $response = \Stripe\Checkout\Session::create([
            'line_items' => [
                     'price data' => [
                        'currency' => 'usd',
                        'product_data' => [
                            'name' => 'gimme money !!!',
                        ],
                        'unit_amount' => $request->price * 100, //$40 = 4000
                     'quantity' => 1,
                ],
            ],
                          => 'payment',
            'success url' => route('stripe.success'),
```

```
'cancel_url' => route('stripe.cancel'),
]);

return redirect()->away($response->url);

}
public function success(Request $request)
{
    return 'paymet successfull!';
}
public function cancel(Request $request)
{
    return 'payment canceled!';
}
```

CONFIG

stripe.php

```
<?php

return [
    'pk' => env('STRIPE_PK'),
    'sk' => env('STRIPE_SK'),
];
```

ROUTE

```
Route::post('stripe/payment', [StripeController::class, 'payment'])-
>name('stripe.payment');
Route::get('stripe/success', [StripeController::class, 'success'])-
>name('stripe.success');
Route::get('stripe/cancel', [StripeController::class, 'cancel'])->name('stripe.cancel');
```

VIEW

Product.blade.php

```
<!DOCTYPE html>
<html lang="en">
    <meta charset="UTF-8">
   <meta name="viewport" content="width=device-width, initial-scale=1.0">
    <title>Shop Items</title>
    <!-- Bootstrap CSS -->
    <link href="https://cdn.jsdelivr.net/npm/bootstrap@5.0.2/dist/css/bootstrap.min.css"</pre>
rel="stylesheet"
        integrity="sha384-
EVSTQN3/azprG1Anm3QDgpJLIm9Nao0Yz1ztcQTwFspd3yD65VohhpuuCOmLASjC" crossorigin="anonymous">
</head>
<body>
    <div class="container">
        <h2 class="my-4">Shop Items</h2>
        <div class="row">
           <!-- Item 1 -->
            <div class="col-md-4">
                <div class="card mb-4 shadow-sm">
                    <img src="{{ asset('uploads/1.jpg') }}" class="card-img-top" alt="Item</pre>
1">
                    <div class="card-body">
                        <h5 class="card-title">Item 1</h5>
                        Description of Item 1.
                        <div class="d-flex justify-content-between align-items-center">
                            <div class="btn-group">
                                <form action="{{route('stripe.payment')}}" method="POST">
                                    <input type="hidden" value="40" name="price">
                                    <button type="submit" class="btn btn-sm btn-outline-</pre>
secondary">Buy</button>
                                </form>
                            </div>
                            <small class="text-muted">$40</small>
                        </div>
                    </div>
```

```
</div>
           </div>
            <div class="col-md-4">
                <div class="card mb-4 shadow-sm">
                    <img src="{{ asset('uploads/2.jpg') }}" class="card-img-top" alt="Item</pre>
2">
                   <div class="card-body">
                        <h5 class="card-title">Item 2</h5>
                        Description of Item 2.
                        <div class="d-flex justify-content-between align-items-center">
                            <div class="btn-group">
                                <button type="button" class="btn btn-sm btn-outline-</pre>
secondary">Buy</button>
                            </div>
                            <small class="text-muted">$15</small>
                        </div>
                    </div>
                </div>
           </div>
           <!-- Item 3 -->
           <div class="col-md-4">
                <div class="card mb-4 shadow-sm">
                    <img src="{{ asset('uploads/3.jpg') }}" class="card-img-top" alt="Item</pre>
2">
                   <div class="card-body">
                        <h5 class="card-title">Item 3</h5>
                        Description of Item 3.
                        <div class="d-flex justify-content-between align-items-center">
                            <div class="btn-group">
                                <button type="button" class="btn btn-sm btn-outline-</pre>
secondary">Buy</button>
                            </div>
                            <small class="text-muted">$25</small>
                        </div>
                    </div>
                </div>
           </div>
           <!-- Add more items here -->
        </div>
    </div>
    <!-- Bootstrap JS -->
    <script
src="https://cdn.jsdelivr.net/npm/bootstrap@5.0.2/dist/js/bootstrap.bundle.min.js"
        integrity="sha384-
MrcW6ZMFYlzcLA8Nl+NtUVF0sA7MsXsP1UyJoMp4YLEuNSfAP+JcXn/tWtIaxVXM" crossorigin="anonymous">
   </script>
    <script
src="https://cdnjs.cloudflare.com/ajax/libs/jquery/3.5.1/jquery.slim.min.js"></script>
</body>
</html>
```

| GITHUB LINK | |
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| https://github.com/stripe/stripe-php | |
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