//Add Bank Account on stripe

```php
<?php

namespace App\Http\Controllers;

use Illuminate\Http\Request;
use Stripe\Stripe;
use Stripe\Customer;
use Stripe\Token;
use App\Models\User;
use Exception; // For catching generic exceptions

class StripeController extends Controller
{
    public function createCustomer(Request $request)
    {
        $validated = $request->validate([
            'account_holder_name' => 'required|string|max:255',
            'account_number' => 'required|digits:12', // Adjust based on your country
            'routing_number' => 'required|digits:9', // Adjust based on your country
            'account_holder_type' => 'required|in:individual,company',
        ]);

        try {
            // Set your Stripe secret key
            Stripe::setApiKey(env('STRIPE_SECRET'));

            // Create a Stripe token for the bank account
```

```php
$token = Token::create([

    'bank_account' => [

        'country' => 'US', // Update based on your country

        'currency' => 'usd', // Update based on your currency

        'account_holder_name' => $request->account_holder_name,

        'account_holder_type' => $request->account_holder_type,

        'routing_number' => $request->routing_number,

        'account_number' => $request->account_number,

    ],

]);



//dd($token);   // if id and object show like this then token successfully created;;  id: "btok_1PtfcEP7WZp8waGMTuGMqqan"   object: "token"

$user = User::where('id',1)->first();


// Create a Stripe customer
$customer = Customer::create([

    'description' => 'Customer for ' . $request->account_holder_name,

    'email' => $user->email, // Assuming the user is logged in

    'source' => $token->id,

]);


// Save the Stripe customer ID in the logged-in user's record


$user->stripe_customer_id = $customer->id;

$user->save();


// Redirect with success message
```

```php
        return redirect()->back()->with('success', 'Customer created and bank details added successfully!');

    }

    catch (\Stripe\Exception\CardException $e) {

        // Card errors

        return redirect()->back()->withErrors(['error' => $e->getError()->message]);

    }


    catch (Exception $e) {

        // Catch any other non-Stripe related errors

        return redirect()->back()->withErrors(['error' => 'An unexpected error occurred. Please try again.']);

    }
  }
}
```

```php
//Model

<?php

use Illuminate\Database\Migrations\Migration;

use Illuminate\Database\Schema\Blueprint;

use Illuminate\Support\Facades\Schema;

return new class extends Migration
{
    /**
     * Run the migrations.
     */
    public function up(): void
    {
        Schema::create('users', function (Blueprint $table) {
            $table->id();
            $table->string('name');
            $table->string('email')->unique();
            $table->timestamp('email_verified_at')->nullable();
            $table->string('password');
            $table->rememberToken();
            $table->string('stripe_customer_id')->nullable();
            $table->timestamps();
        });
    }

    /**
     * Reverse the migrations.
```

```
     */
    public function down(): void
    {
        Schema::dropIfExists('users');
    }
};
```

//stripe UI

```
<!doctype html>
<html lang="en">
  <head>
    <meta charset="utf-8">
    <meta name="viewport" content="width=device-width, initial-scale=1">
    <title>Bootstrap demo</title>
    <link href="https://cdn.jsdelivr.net/npm/bootstrap@5.2.3/dist/css/bootstrap.min.css"
rel="stylesheet">
  </head>
  <body>

    <div class="container-fluid">
      <div class="container">
        <div class="row mt-5">
          <div class="col-sm-8 offset-sm-2">
            <h1 class="m-2" align="center">Enter Customer Bank details</h1>
            @if(session('success'))
```

```
<div class="alert alert-success">

  <div class="alert alert-primary" role="alert">

    {{ session('success') }}

  </div>

</div>

@endif


@if($errors->any())

  <div class="alert alert-danger">

    <ul>

      @foreach($errors->all() as $error)

        <li>{{ $error }}</li>

        {{-- <div class="alert alert-danger" role="alert">

          A simple danger alert—check it out!

        </div> --}}

      @endforeach

    </ul>

  </div>

@endif


<form action="{{ route('stripe.createCustomer') }}" method="POST" class="form-group p-3
border rounded">

  @csrf

  <div class="mb-3">

    <label for="account_holder_name" class="form-label">Account Holder Name:</label>

    <input type="text" id="account_holder_name" name="account_holder_name"
class="form-control" required>

  </div>
```

```html
            <div class="mb-3">

              <label for="account_number" class="form-label">Account Number:</label>

              <input type="text" id="account_number" name="account_number" class="form-control"
required>

            </div>


            <div class="mb-3">

              <label for="routing_number" class="form-label">Routing Number:</label>

              <input type="text" id="routing_number" name="routing_number" class="form-control"
required>

            </div>


            <div class="mb-3">

              <label for="account_holder_type" class="form-label">Account Holder Type:</label>

              <select id="account_holder_type" name="account_holder_type" class="form-select"
required>

                <option value="individual">Individual</option>

                <option value="company">Company</option>

              </select>

            </div>

            <button type="submit" class="btn btn-primary">Submit</button>

          </form>


        </div>

      </div>

    </div>

  </div>

  <script src="https://cdn.jsdelivr.net/npm/bootstrap@5.2.3/dist/js/bootstrap.bundle.min.js"></script>

 </body>

</html>
```

//Route

```php
<?php

use Illuminate\Support\Facades\Route;
use App\Http\Controllers\StripeController;
/*
|--------------------------------------------------------------------------
| Web Routes
|--------------------------------------------------------------------------
|
| Here is where you can register web routes for your application. These
| routes are loaded by the RouteServiceProvider and all of them will
| be assigned to the "web" middleware group. Make something great!
|
*/

Route::get('/', function () {
    return view('bank_details');
});



Route::post('/create-customer', [StripeController::class, 'createCustomer'])->name('stripe.createCustomer');
```