



payment

1 message

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1. Set Up a Stripe Account

- Go to [Stripe's website](#) and create an account.
- Navigate to the **Developers** section to get your **Publishable Key** and **Secret Key** for test mode.

2. Install Stripe PHP SDK

- Download the Stripe PHP SDK via Composer:

```
bash
Copy code
composer require stripe/stripe-php
```

- If you don't use Composer, download the SDK directly from [Stripe PHP GitHub](#).

3. Create a Payment Page with Stripe Checkout

checkout.php

```
php
Copy code
<?php
require 'vendor/autoload.php';

// Stripe API keys
\Stripe\Stripe::setApiKey('your_secret_key'); // Replace with your Secret Key

// Create a checkout session
try {
    $session = \Stripe\Checkout\Session::create([
        'payment_method_types' => ['card'],
        'line_items' => [[
            'price_data' => [
                'currency' => 'usd',
                'product_data' => [
                    'name' => 'Sample Product',
                ],
                'unit_amount' => 1000, // Price in cents (e.g., $10.00)
            ],
            'quantity' => 1,
        ]],
        'mode' => 'payment',
        'success_url' => 'http://yourwebsite.com/success.php?session_id={CHECKOUT_SESSION_ID}',
        'cancel_url' => 'http://yourwebsite.com/cancel.php',
    ]);
} catch (Exception $e) {
    echo 'Error creating checkout session: ' . $e->getMessage();
    exit;
}

?>

<!DOCTYPE html>
<html lang="en">
<head>
    <meta charset="UTF-8">
    <meta name="viewport" content="width=device-width, initial-scale=1.0">
    <title>Stripe Checkout</title>
</head>
<body>
    <h1>Pay Now</h1>
```

```

<button id="checkout-button">Pay with Stripe</button>
<script src="https://js.stripe.com/v3/"></script>
<script>
    const stripe = Stripe('your_publishable_key'); // Replace with your Publishable Key

    document.getElementById('checkout-button').addEventListener('click', () => {
        stripe.redirectToCheckout({ sessionId: '<?php echo $session->id; ?>' })
            .then((result) => {
                if (result.error) {
                    alert(result.error.message);
                }
            });
    });
</script>
</body>
</html>

```

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## 4. Handle the Success Page

success.php

```

php
Copy code
<?php
require 'vendor/autoload.php';

// Stripe API keys
\Stripe\Stripe::setApiKey('your_secret_key'); // Replace with your Secret Key

// Retrieve session details
$sessionID = $_GET['session_id'];
$session = \Stripe\Checkout\Session::retrieve($sessionID);

// Log or display transaction details
$paymentIntentID = $session->payment_intent;
$customerEmail = $session->customer_details['email'];

echo "<h1>Payment Successful!</h1>";
echo "<p>Transaction ID: $paymentIntentID</p>";
echo "<p>Customer Email: $customerEmail</p>";

// Save transaction details to a file or database
file_put_contents('transactions.log', "Transaction ID: $paymentIntentID\nCustomer Email: $customerEmail\n\n",
FILE_APPEND);
?>

```

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## 5. Handle the Cancel Page

cancel.php

```

php
Copy code
<!DOCTYPE html>
<html lang="en">
<head>
    <meta charset="UTF-8">
    <meta name="viewport" content="width=device-width, initial-scale=1.0">
    <title>Payment Canceled</title>
</head>
<body>
    <h1>Payment Canceled</h1>
    <p>You canceled the payment process.</p>
</body>
</html>

```

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## 6. Testing Your Integration

- Use the Stripe-provided test card numbers to simulate payments. For example:
  - Card Number: 4242 4242 4242 4242
  - Expiry Date: Any future date
  - CVV: Any 3 digits
- For other test scenarios, refer to [Stripe's test card numbers](#).

## 7. Switch to Live Mode

- Once ready for production, replace the **test API keys** with your **live API keys**.
- Ensure the `success_url` and `cancel_url` point to your live server.

Hello,

Warm regards,



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