E-Commerce REST API Introduction Payment Page
 Merchant Hosted Payment Page

# Merchant Hosted Payment Page

## **Overview**

Using Merchant Hosted Payment Page, the customer inputs credit/debit card information on the merchant's website, and a payment is transmitted from the merchant to MyGuava Business server-to-server.

In this scenario, the merchant is responsible for gathering cardholder data on their site, which must be PCI DSS certified.

Subsequently, this data is sent as a POST request to the MyGuava Business Payment endpoint.

In response to the merchant's request, the MyGuava Business server provides a URL to which the customer must be redirected to enter the card data.

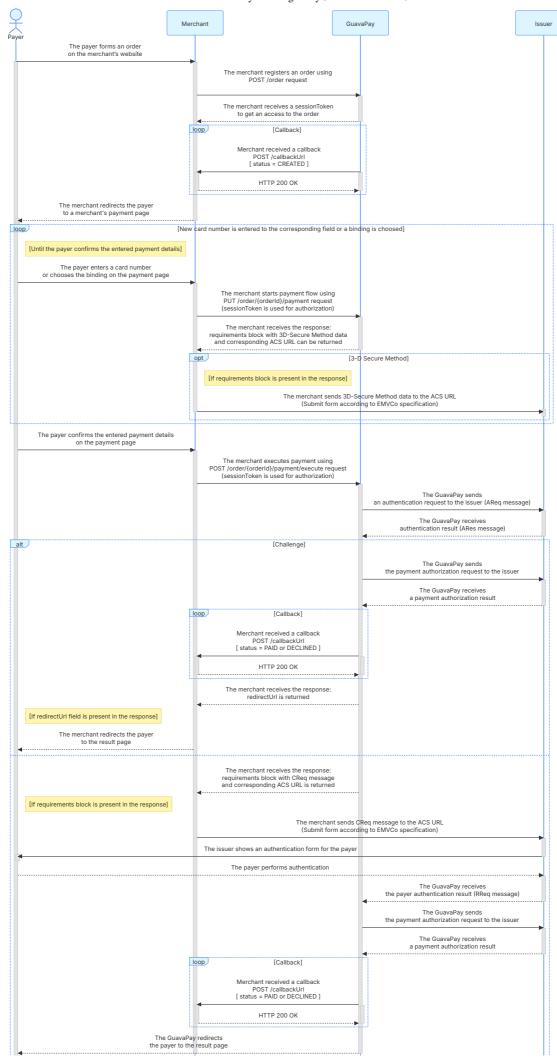
Upon completion of the payment, the customer is redirected back to the shop, specifically to one of the predefined URLs.

Additionally, callback notifications are dispatched.



The diagram below refers to card payments flow

## Diagram





## **User scenario**

- 1. A merchant initiates a POST request in JSON format to the endpoint to initiate a new payment.
- 2. The merchant gathers all the necessary data on their website's payment page and initiates a POST (Payment Pre-creation) request to the endpoint <a href="https://{Base\_URL}/order/{orderId}/payment">https://{Base\_URL}/order/{orderId}/payment</a> for payment creation. In the event of an error, a JSON with the error result is be returned.
- 3. Upon successful payment creation, the system generates a redirect URL in JSON format (paymentPageUrl), and in gateway mode, the response includes an 'order' structure containing MyGuava Business's payment ID.
- 4. The customer is redirected to the payment URL and subsequently back to the merchant or to the designated Return URLs based on the payment outcome:
- Successful payment: Customer is redirected to the Success URL.
- Cancelled payment: Customer is redirected to the Cancel URL, and the created payment is declined.
- Declined payment: Customer is redirected to the Decline URL.
- The merchant receives comprehensive information about the created payment through a callback in JSON format, utilizing the POST method.
- 5. Additionally, to obtain full details about the created payment, the merchant can submit a new request with the received ID from the callback to the GET (Geting an Order Details) endpoint <a href="https://{Base\_URL}/order/{orderId}">https://{Base\_URL}/order/{orderId}</a>.



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