

API SAMPLE GUIDE

Web API Payment Gateway Implementation

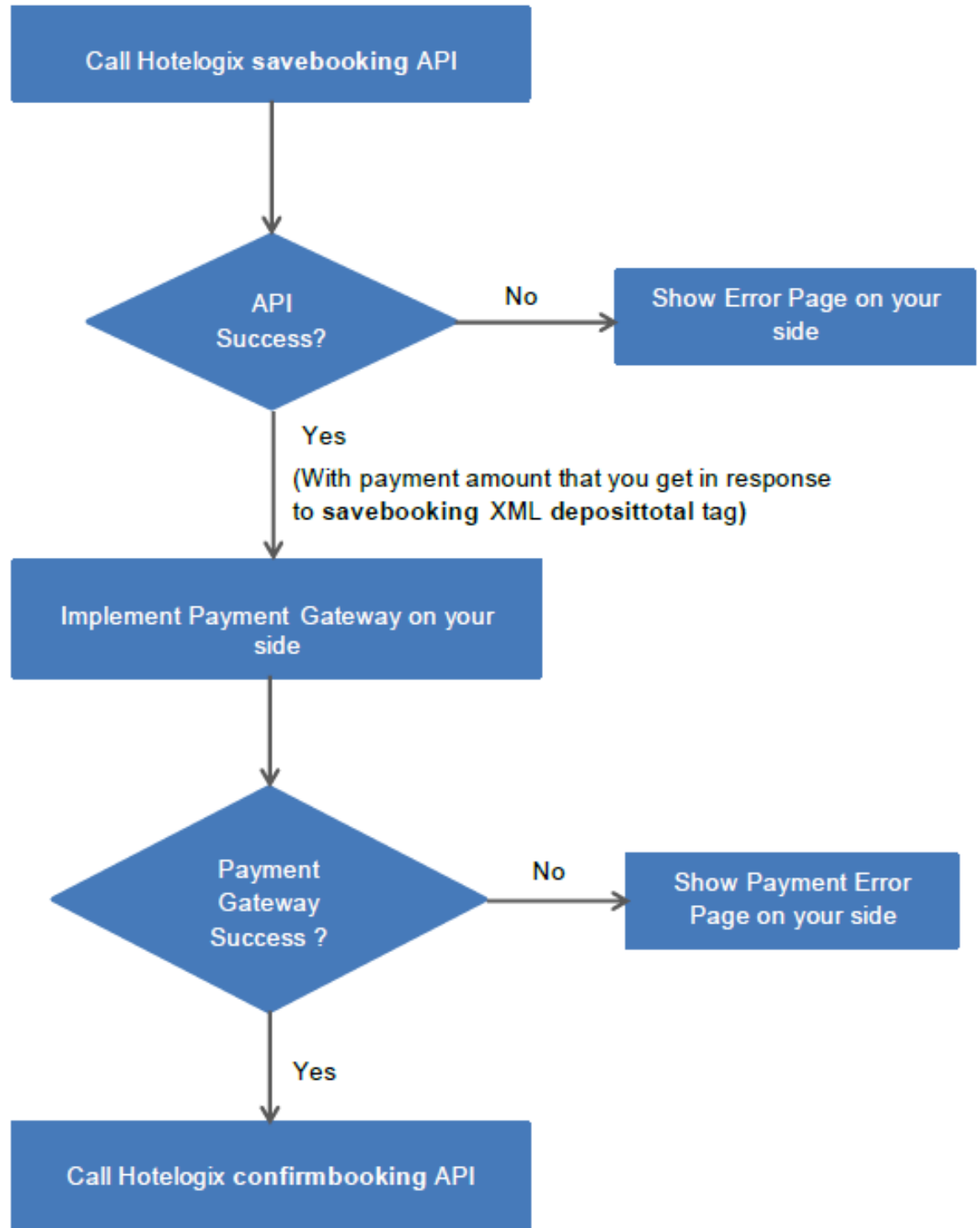


Figure 1: Payment Gateway Implementation API Flow Diagram

Following are the two main Hotelogix APIs that are used for creating a Reservation on CRS:

Refer to [Figure 1](#).

1. savebooking

Method Name: savebooking

Method Description: This method will save the Reservations on the cart. Call this method before going to Payment Gateway. Successful save will generate an Order ID. Please note that this step will create Reservations on server with **on hold** option.

API Call URL: <http://hotelogix.net/ws/web/savebooking>

2. confirmbooking

Method Name: confirmbooking

Method Description: This method will confirm your Reservations. Call this method after successful payment.

API Call URL: <http://hotelogix.net/ws/web/confirmbooking>

Important:

You must implement your own Payment Gateway and use that between **savebooking** and **confirmbooking** APIs to process the payment you get in response to savebooking XML **deposittotal** tag.

Call **confirmbooking** API only if payment is successful from your Payment Gateway. If payment fails, you can redirect to your own Payment Error Page. Please note that our API system will automatically release the Reservation that you create from **savebooking** if this API is not called.