

PayPal

Use the values in the tables below to configure the **PayPal** payment provider/authorizer with the described settings:

Authorizer

(The procedures for accessing and configuring these settings are described in [Add an Authorizer.](#))

Parameter	Value	Comments
AUTHORIZER NAME	PayPal	Can be any meaningful value.
AUTHORIZER CODE	PayPal	This value should exactly match the provider/ authorizer Bean implementation. (Service Implementation Bean is a term used in Java Platform, Enterprise Edition, for a Java object implementing a Web service.) Do not change if you are not sure.
SITE URL Test: Production:	Test: https://api-3t.sandbox.paypal.com/2.0/ Production: https://api-3t.paypal.com/2.0/	The field must be populated, but the value is not currently used. Any value is valid. Suggest using specified values for consistency/clarity.
LOGIN URL Test: Production:	Test: https://www.sandbox.paypal.com/cgi-bin/webscr?cmd=_express-checkout&useraction=commit&token= Production: https://www.paypal.com/cgi-bin/webscr?cmd=_express-checkout&useraction=commit&token=	URL/SOAP Endpoint for payment processing.
CUSTOM URL 1	https://www.paypal.com/en_US/i/btn/btn_xpressCheckout.gif	
START DATE	10/20/08	Effective date
END DATE		Ending date, as applicable. Can be empty.
STATUS	Active	Should be " Active " for the current provider. (Status of "New" is not recommended)

Authorization Info

(The procedures for accessing and configuring these settings are described in [Add Authorization Info.](#))

Parameter	Value	Comments
AUTHORIZER NAME	PayPal	Match the value in the Authorizer Name field in the Authorizer parameters.
AUTHORIZATION INFO CODE	PayPal	Any meaningful value
USER NAME	Unique for each merchant	PayPal account API credentials Username
PASSWORD	*****	PayPal account API credentials Password
EXTERNAL MERCHANT ID		Not used
TERMINALID		Not used
PAYMENT CHANNEL BIN		Not used

PAYMENT TOKENIZATION ENABLED	Yes	<i>Tokenization is supported. Must be "Yes"</i>
DOES AUTHORIZER SUPPORT MULTIPLE CAPTURE AGAINST SINGLE AUTHORIZATION?	Yes	<i>Supports multiple captures against a single authorization. Must be "Yes"</i>
START DATE	11/17/15	<i>Effective date</i>
END DATE		<i>Ending date, as applicable. Can be empty.</i>
CURRENCIES	<i>By default, all available currencies are supported</i>	<i>Select from list of available currencies, as applicable. If empty, all currencies are considered to be supported.</i>
ITEM TYPES		<i>Select from a list of available catalog item types. (Optional)</i> <i>With this parameter, authorizers can be set up to process payments using one or more specific catalog item types. Multiple authorization info configurations can be set up for one or more authorizers using different codes, each associated with a unique item type or item types. Order items can then be processed through the authorizer/authorizer code that is based on the item's corresponding type.</i> <i>Item types are defined in EDGE System Admin>Catalog>Item Types.</i>
PAYMENT TYPES	3rd Party Checkout	<i>3rd Party Checkout is supported. Must be selected.</i>
DISABLE FRAUD DETECTION FOR ORDER SOURCES		<i>Not Used</i>
STATUS	Active	<i>Should be "Active" for the current provider. (Status of "New" is not recommended)</i>

Authorization Info Parameters

The following Authorization Info Parameters need to be configured for **PayPal**:

(The procedures for accessing and configuring these settings are described in [Configure Authorization Info Parameters](#).)

Parameter	Default Value	Comments
Signature	<i>Value provided by PayPal</i>	<i>Required parameter. PayPal account API credentials signature.</i>
Subject	<i>Third party email address or merchant account ID /Payer ID</i>	<i>Optional parameter. If you are calling the API on behalf of a third-party merchant, you must set this to specify the authorizing third-party's email address or merchant account ID (sometimes called Payer ID).</i>
ReturnURL	http://MERCHANT_DOMAIN/event/processPayPalOrder	<i>Return URL</i>
CancelURL	http://MERCHANT_DOMAIN/checkout	<i>Cancel URL</i>

ButtonSource	<p>Create unique value, as applicable</p> <p>(Default value is "JaggedPeak_SP" for orders placed with or without this parameter defined)</p>	<p>Optional parameter.</p> <p>Identification code for use by third-party applications to identify transactions.</p> <p>Character length and limitations: 32 single-byte alphanumeric characters</p>
PageStyle	<p>Value provided by PayPal</p>	<p>Optional parameter in the call to SetExpressCheckout.</p> <p>If applicable, set to the Page Style Name you defined in your account.</p>
DoNotProcessTransaction	<p>No</p>	<p>Optional parameter.</p> <p>For payment transactions that are for reporting purposes only.</p> <p>When "Yes," third parties that manage their own payments can send full transaction details upon order import so that EDGE can track the payments in an Order Details page or Payment Transactions report without actually processing any payments.</p> <p>Valid values:</p> <ul style="list-style-type: none"> • Yes - a payment transaction WILL NOT be processed • No (default value) - a payment transaction WILL be processed
