Braintree Payment Settings

Credit

(i) Prerequisite alert!

- Merchant account with Braintree.
- If offering third party options such as PayPal, Google Pay and Apple Pay, merchant accounts with each provider.
- Minimum website version 4.30 . Contact Commerce Vision to request a site version upgrade.

Overview

Once Braintree Payments has been implemented and switched on for your site by Commerce Vision, settings for the Braintree gateway including available payment options, vaulting (saving a payment for future use) and fraud protection, can be configured.

NOTE - When Braintree Payments is active, you can choose to use Braintree only for credit card and PayPal processing or include another credit card gateway and/or PayPal separately. These would be displayed under their own tabs on the checkout page.

On this page:	
On this page: • Overview • Step by o o	N Step Guide 1. Configure General Settings 2. Configure payment options Credit Card Settings Google Pay Settings Apple Pay Settings 3. Fraud Protection Settings for Order Payment
AdditionRelated	al Information help

(i)	Using surcharges or token management?
	The Commerce Vision platform's credit card surcharge facility and token management feature have been integrated into Braintree Payments. If Braintree Payments is enabled, it will be used for saving a Customer credit card. This tokenised card can be used for future payment of account invoices.
	• If any surcharge applies to an order, it will automatically be calculated, displayed and added to the total during checkout.
	📕 Order Summary
	Quick View Edit Subtotal (inc GST) Charges Freight Total (inc GST) Including GST
	Payment Methods BPay
	Paying with Card
	VISA Ending in 1111 Visa
	Choose another way to pay
	This card attracts a 2.5% surcharge for a total of \$0.73.
	Process Payment

Step by Step Guide

1. Configure General Settings

	1. You will need your Sa from your Braintree S	andbox or Proc Sandbox or Proc	ductio ductio	n credentials (API keys and Merchant ID) for this step. You can retrieve these on accounts.
	2 If the Overridee option	Overrides	0	is displayed payt to a patting, instead of being quitabad on and off for all uppro
	it can be configured ag	ainst specific U	sers, R	coles or Customers.

To configure Braintree Payment Settings:

Feature Management			Co search for a reactine
🖌 Content 😰	> Feature	Available in CMS	Options
Payment & Checkout	Braintree Payment Configure Braintree payment related settings.		© Configure
If the Available in	CMS toggle is not el	abled, toggle it ON.	
. Click Configure.			
In Braintree Payn	nent Settings, config	ure General Settings.	
a. To enable	e Braintree for all Use	rs on your site, toggle ON Enable E	Braintree Payment. TIP - Leave
toggle off	and add Role Overn	des to only offer Braintree to specifi	c roles, e.g., B2C customers.
b. If your site	e will use Braintree F	ayments only for credit card and/or	PayPal transactions, toggle on
Braintree	Payment Options	Only. This will disable other credit c	ard gateways and turn off the se
PayPal fe	eature.	Overvides 0	
e /	v Braintree Payment Options Only	Overrides 0	
When the second seco	e "Show Braintree Payment Options Only" i	enabled, the other credit card and PayPal payment options will be hidden (on the checkourt name
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The sandbox is an entirely separate environment from your production account. Your sandbox login information, merchant ID, and API keys will be different. Nothing created in the Sandbox (e. g. processing options, recurring billing settings) will transfer to Production.

e. Enter credentials for either 'Sandbox' or 'Production'. You will need the following from your Braintree account:
 - Merchant ID - this is the default ID used to verify the account. If your business has several Merchant Account IDs and you want to specify one of them, enter it in the Merchant Account ID field instead of here.
 - Public Key

- Private Key

- Merchant Account ID - leave blank if the 'Merchant ID' is to be used.

 To allow Users to delete a saved (vaulted) payment, toggle ON Allow Vault Management. When this setting is enabled, in the Payments panel during checkout, there is an Edit link on the top right side.

> Payment	
Account Payment Methods Request Quote	
Paying with Card	Edit
Ending in 1111 Masterard	
TWSA Ending in 1111 Vica	0
Choose another way to pay	
🖶 Process Payment	

When the User clicks on **Edit**, the delete icon displays next to each payment. The User can click on it to remove the saved payment.

🔗 Payment	
Account Payment Methods Request Quote	
Edit payment methods	Cancel
Contraction Contra	*
S Use reding in 1111	2
E Process Payment	

If the toggle is OFF, the **Edit** link is not displayed. To delete a vaulted payment, Users will need to contact your customer service and have the saved payment deleted in your Braintree account.

6. If the vaulted payment is to be preselected during checkout, toggle ON Preselect Vaulted Payment Method. The

preselected payment is foregrounded and has a tick	next to it. If this toggle is OFF, the last entered payment will
be preselected.	

Payment								
Account Pa	ayment Methods	Request Quote						
Paying with Ca	ard							
End Mast	ding in 1111 tercard							Ĵ
VISA Er	nding in 1111 isa							÷
				Choose	another way to pay			
E Process	s Payment							

 If the nominated default payment option (set in the Braintree account) is to be displayed at the top of the list, toggle ON Show Default Payment Method First.



To make a payment option default, in your Braintree account, go to the **Vault** and find the User. Click on the payment option and click **Edit**. Tick the **Default Payment Method for Customer?** checkbox.

2. Configure payment options

/!

The next step is to configure the payment options your site offers. Each one can be enabled or disabled at any time. Note that options enabled here must also be turned on in your Braintree account.

Your Braintree account will allow you to automatically offer credit card payments. To include PayPal, Google Pay or Apple Pay, your business must also have accounts with each respective provider.

All enabled Braintree payment methods will display under a common **Payment Methods** tab during checkout. **TIP** - You can change the tab name 'Payment Methods' in the Checkout Payments Options Widget. PayPal Express and Pay in 4 buttons can also be added to the product and cart pages.

Payment	Methods BPay Request Quote
Choose a	way to pay
	Card
	PayPal
G Pay	Google Pay
Pro	

See the step-by-step guide for each payment method:

Credit Card Settings

Configure Braintree Credit Card Settings

PayPal Settings

Configure Braintree PayPal Settings

Google Pay Settings

Configure Braintree Google Pay Settings

Apple Pay Settings

Configure Apple Pay Settings

3. Fraud Protection Settings for Order Payment

3DS2 is available for use with the Braintree payment gateway, but typically requires some coordination with Braintree to ensure your settlement bank leveraged by your Braintree account is set to Omnipay instead of NAB (default). If you're hoping to use 3DS2, reach out to Braintree and ensure your account's underlying settlement bank is set to Omnipay.

Braintree Payments has three fraud protection modes, and one must be selected. Information provided here is limited to setting up an option for your website. Details about fraud protection options are available from the Braintree website. (**NOTE** - Advanced and Kount are options that incur additional fees.) In addition, 3D Secure, which provides an extra layer of security by prompting a User to authenticate card ownership by entering a PIN, can be enabled.

- 1. In Braintree Payment Settings, scroll down to the Fraud Protection Settings for Order Payment section.
- In Fraud Protection Mode, select Basic, Advanced or Kount. NOTE The mode enabled her must be the same as the mode enabled in your Braintree account.
 Basic - all fraud protection is handled by Braintree and no further configuration is required here.
- 3. (For 'Advanced' or 'Knout' only.) In Treat Decision 'Not Evaluated' As, select 'Review' or 'Approve'. Review: the transaction with this status is treated as suspicious and put on hold subject to further verification Approve: the transaction with this status is treated as a successful one and the order is released.
- 4. (For 'Knout' only.) In Treat Decision 'Escalate' As, select 'Review' or 'Approve'. Review: the transaction with this status is treated as suspicious and put on hold subject to further verification

Approve: the transaction with this status is treated as a successful one and the order is released

 To use 3D Secure, toggle ON Enable 3D Secure. NOTE - This feature adds another layer of security for payments that use credit cards, including Google Pay. It is applicable only to cardholders who have enrolled in 3D Secure with their issuer.

During the checkout process, if the cardholder is enrolled in 3D Secure, the issuing bank will decide whether the cardholder's identity can be verified using data supplied regarding the cardholder and their device, or if an additional authentication process is necessary. If additional authentication is necessary, Braintree will begin a process provided by the issuing bank to verify the cardholder's identity via SMS one-time passcode, the issuing bank's mobile app, biometric methods, or other means.

3D Secure can shift liability for fraud-related chargebacks from the merchant to the card issuer. For example, if the issuer **does not** participate in 3D Secure but the card brand supports this extra protection (i.e. Visa or Mastercard), the liability for fraud-related chargebacks will shift to the issuer.

NOTE - 3D Secure does not shift liability for all fraudulent chargebacks. You can determine whether or not liability shift occurred by the <u>3D Secure status code</u> returned for the authentication.

Example of 3D Secure popup:

Card Network	AnyBank
Purchase Authentication	on
We have sent you a text message wi registered mobile number ending in 5	th a code to your 329.
You are paying Sandbox the amount **************1111.	of 29.24 using card
(OTP: 1234)	
Enter your code below	
Enter Code Here	
SUBMIT	
RESEND COD	E
CANCEL	
Need some help?	v
Learn more about authentication	V

If the credit card payment passes 3D Secure, the order will be completed. If the payment is rejected by 3D Secure, the User will see a 'Rejected by Gateway' popup error message on your site:

e Payr	ment has be way.	en rejected by the 🛛 🛛	
Col	nfirm		
This status is also	o recorded in the	e Braintree account.	
\$49.60 AUD	Sale	🔕 Gateway Rejected	2b4h1a6x

6. (For use with 3D Secure only). The 3D Secure Review Status List provides all 3D Secure statuses that will not reject the order if 3D is not required. it allows you to put such orders on hold for further verification. For instance,

authenticate attempt successful	
authenticate successful issuer not participating	
authenticate_succession_issuer_not_participating	
lookup bypassed	
lookup error	
lookup_not_enrolled	
unsupported_card	
unsupported_account_type	
authentication_unavailable $ imes$	

Additional Information

Minimum Version Requirements	4.31
Prerequisites	Braintree Account, third party payment accounts
Self Configurable	Yes
Business Function	Payment Types
BPD Only?	Yes
B2B/B2C/Both	Both
Third Party Costs	Fees may apply

Related help

- Braintree Payments
 Braintree Vaulting
 Braintree PayPal Settings
 Braintree Google Pay Settings
 Braintree Apple Pay Settings
 Braintree Credit Card Settings
 Braintree Payments Credit Card Data Flow
 Braintree Test Credit Card Numbers