# LOGIN AND PAY WITH AMAZON FOR SPREE COMMERCE

User Guide

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Setting up Login and Pay for Spree Commerce

#### About Amazon Login and Pay

The extension adds two components to your Spree Commerce installation:

- a Login module that allows customers to seamlessly register and login using their Amazon account.
  - This functionality is provided by the spree\_social extension and the payment extension, when installed, will include the spree\_social extension as a dependency.
- a **Payments** module that allows customers to complete checkout using the payment methods in their Amazon account.

You'll need to create an Amazon Login and Pay merchant account to use with the extension. This account is where you'll receive payments, see keys you'll need to configure the extension, view reports, and configure your deposit account.

More information about Amazon Login and Pay, including pricing, can be found at <u>https://payments.amazon.com/merchant</u>. Registration takes just a few minutes, and In most cases, approval is instant.

Login and Pay for Spree Commerce follows standard order and payment flows for the Spree platform. For more information see <u>https://guides.spreecommerce.com/user/</u> on how to manage your orders and payment state in Spree commerce.

Note: Amazon Login and Pay is not the same as Checkout by Amazon (CBA) or Amazon Flexible Payment Service (FPS). If you have accounts with either of these older services, you'll still need to register for a new Login and Pay account to use this service.

#### Installing the Extension

In order to install the extension, you'll first need to ensure that you meet the following prerequisites:

- You're using Spree Commerce version XXXXXXX
- SSL is installed on your site and active on your checkout and login pages.

Assuming the prerequisites are met, follow these steps to install the extension:

1. Add spree\_amazon\_payments to your Gemfile:

gem 'spree\_amazon\_payments', github: 'amzn/spree\_pay\_with\_amazon', branch: `2-3-stable'
gem `spree\_social', github: `spree-contrib/spree\_social', branch: `2-3-stable'

2. Bundle your dependencies and run the installation generator:



3. Be sure to answer 'Y' to any installation prompts about running db migrations.

#### **Registering Your Site**

You will need to create an Amazon Payments account and register your site with this extension. There is a special sign up link for associating your account to Spree Commerce

#### amazon payments

Login and Pay for Spree Commerce

#### **Get Started with Amazon Payments**

To use Amazon Payments with Login and Pay for Spree Commerce, you'll need to complete the following steps. By selecting "Get Started" below, you agree to let us notify Login and Pay for Spree Commerce when you've completed your Amazon Payments Seller account registration.

#### Create or Sign Into your Amazon Seller Account

Press Get Started to start the registration process.

#### Complete your Login with Amazon profile

Login and Pay for Spree Commerce supports Login with Amazon, a complimentary service by Amazon Services, LLC, to enable buyers to easily login and pay.

#### Enter your Amazon Seller Info into Login and Pay for Spree Commerce management tool

The Amazon Payments registration process creates important information that you'll need to enter into the Login and Pay for Spree Commerce management tool to associate your account. We'll provide a page with that information.



From there, follow these steps:

- 1. Click the Get Started! button to start the process.
- 2. On the Welcome screen enter your **Legal Name**, click the **User Agreement** checkbox, and then click the **Continue** button.

# amazon payments

#### Welcome to Amazon Payments

Please read our <u>Acceptable Use Policy</u> before you register. We cannot accept your application if your business does not comply with this policy.

Please have the following ready before you begin:

- Your business name, address, and contact information
- A U.S.-based credit card and billing address
- A U.S.-based phone number where you can be reached during this registration process

If you sell on Amazon, or have a Webstore by Amazon, Fulfillment by Amazon or Checkout by Amazon account, please use the same e-mail address and password to sign up quickly.

#### Click here to create a new account using a different e-mail address. Click here

Seller Agreement	
Legal Name:	Seller of Record name that will appear in any legal documentation we sent you.
User Agreement:	<ul> <li>By clicking this button, I warrant that I am authorized by the business to enter into these agreements and I expressly consent to use them for the benefit of the registered business only.</li> <li>I have read and accepted the terms and conditions of the Amazon Payments, Inc. Customer Agreement, the Amazon Marketplace Web Service License Agreement, and the Login with Amazon Services Agreement.</li> <li>Login with Amazon is a service of Amazon Services. Learn more</li> </ul>

Continue

- 3. On the next screen, there are several fields to fill out:
  - Application Name: Enter the name of your website that you'd like displayed when a consumer logs in.
  - Application Description: Enter a brief description of your site, if desired.
  - **Privacy Notice URL**: Enter the URL of your site's privacy policy, which will be displayed the first time a user logs in using Amazon on your site.
  - Allowed login domains: Enter the secure domain of any domain names you'll be operating your site on, including any testing or staging environments. Be sure to include any variations of the sub-domain, such as: <a href="https://www.yourstore.com/">https://www.yourstore.com/</a>, <a href="https://www.yourstore.com/">https://www.yourstore.com/</a>.
- 4. Click the **Submit** button.
- 5. The Summary of Amazon Payments Registration Information has all of the keys you need to connect the extension with your Amazon account—keep them handy. *NOTE: You can always find these keys in your Amazon account dashboards, as well.*
- 6. Click the **Continue to Seller Central** button to finish your registration and complete your store setup.
- 7. If you would like your store's logo to appear on the Amazon Login screen:
  - a. Make sure 'Login with Amazon' is selected from the pull-down at the top of the page.
  - b. At the bottom of the **Application Information** section, click the **Edit** button.
  - c. Next to Logo Image, click the Choose File button and select a 150px by 150px PNG image of

your logo.

- d. Click the Save button to save your changes.
- 8. Next, you'll need to flesh out your store details:
  - a. Select one of the 'Amazon Payments Advanced' options from the pull-down at the top of the page. (Doesn't matter which.)
  - b. From the **Settings** menu in the upper-right corner, select **Account Info**.
  - c. Fill out the **Seller Information** section, which is used for customer-facing emails.
  - d. In the **Legal Entity** section, you'll need to supply your tax identity information. (Click the **Launch Interview Wizard** link, if you haven't supplied this information already.)
  - e. In the **Deposit Method** section, click the **Add** button to the right to add your bank account you your seller account.
- 9. Once you've filled everything out, head back to the Magento admin page to configure the extension.

#### Configuring the Extension

Setting up Amazon Login & Pay allows your customers to login with their Amazon credentials and use any payment methods or contact information they have stored in their Amazon account. You can configure Login & Pay from the Spree administrative pages

Lets start by logging into you Spree admin

Spreecommerce™ BEHIND THE BEST STOREFRONTS™	All departments \$	Search	LOGIN Search
НОМЕ			🔐 CART: (EMPTY)
LOGIN AS EXISTING CUSTOMER			
Email			
Password			
Remember me			
Login			
or Create a new account   Forgot Password? Sign in through one of these services:			

Powered by Spree

#### You can access your Amazon configuration through the **Configuration** tab in your Spree dashboard

Spreecommerce™ BEHIND THE BEST STOREFRONTS™			Logged in as:	🛔 Account 🛛 🖨 Lo	gout 🛛 Go Back To Store
🐂 ORDERS	E PRODUCTS	REPORTS	✗ CONFIGURATION	r PROMOTIONS	🚢 USERS
Listing Orders					+ NEW ORDER

#### Click **Configuration** to start

Configuring Login with Amazon

Login with Amazon allows you to let Amazon users login to your site using their Amazon credentials. Lets start by adding Amazon as a Social Authentication Method

#### From the configuration screen, click Social Authentication Methods\*

\*this requires that you have installed the spree\_social gem

🐂 ORDERS	PRODUCTS		F CONFIGURATION	¶⊄ PROMC	DTIONS	🛎 USERS
General Settings						
SITE NAME Spree Social Test					CONF	IGURATIONS
SEO TITLE					GENERAL SETTIN	NGS  S
META KEYWORDS					TAX RATES	
META DESCRIPTION					COUNTRIES	
SITE URL					PAYMENT METH	IODS
spreesocialtest.buildrx.cor	n Y SETTINGS	c	URRENCY SETTINGS —		SHIPPING METH	IODS
ALLOW SSL TO BE USED IN	PRODUCTION MODE		CY		STOCK TRANSFE	RS
☑ ALLOW SSL TO BE USED IN ☑ ALLOW SSL TO BE USED WI	STAGING MODE	HIDE CENTS     CHOOSE CURRENCY			STOCK LOCATIO	NS CKERS
MODES		United States Do	llar (USD)	•	SOCIAL AUTHEN	TICATION METHODS

From the next screen, you will need to add a new authentication method, start by clicking the **New Authentication Method** button in the top right

😭 ORDE	RS 📰 PRO	DUCTS REPO	DRTS 🖋 (	CONFIGURATIO		🛎 USERS
Social Aut	hentication Me	ethods			NEW A	UTHENTICATION METHOD
SOCIAL PROVIDER	ΑΡΙ ΚΕΥ	API SECRET	ENVIRONMENT	ACTIVE		CONFIGURATIONS
					GENER	AL SETTINGS
					TAX CAT	EGORIES
					TAX RA	TES
					ZONES	
					COUNT	RIES
					PAYME	NT METHODS
					TAXON	DMIES
					SHIPPIN	IG METHODS

The next screen lets you add an authentication provider, select Amazon from the drop down list

🐂 ORDERS		REPORTS	CONFIGURATION	¶ PROMOTIONS	🚢 USERS
New Authenticat	ion Method			BACK TO AUTHENTICA	TION METHODS LIST
ENVIRONMENT	soci	AL PROVIDER		CON	IFIGURATIONS
Development	▼ Fa	icebook	÷	GENERAL SET	TINGS
	Q		٩	TAX CATEGOR	IES
API KEY *	Fac	ebook		TAX DATES	
	Twi	tter		IAA KATES	
	Gitl	hub		ZONES	
ACTIVE OYes No	God	ogle		COUNTRIES	
	Am	azon			
	✓ CREATE	or × CANCEL		PAYMENT ME	THODS
				TAXONOMIES	
				SHIPPING ME	THODS

On this screen you will need to add your keys for Login with Amazon that can be found in your seller central account at <u>sellercentral.amazon.com</u>. See instructions <u>later in this guide</u> for where to get the appropriate keys for these settings.

# New Authentication Method ENVIRONMENT Development API KEY\* API SECRET \* API SECRET \*

Here you can enter your **API KEY** and **API SECRET**. These values correspond to your Login with Amazon **Client ID** and **Client Secret** in <u>Seller Central</u>

Web Settings	
Client ID:	amzn1.application-oa2-client.e354071d8edd48a29b9fcedd317b0c2c
Client Secret:	Show Secret
Allowed JavaScript Origins:	Philips://collegefund.heroku.com
(Optional)	Ø
(Optional)	8
	Edit

Enter your values for these keys, select the environment you wish to target with this added social authentication method and select whether it should be enabled immediately by setting **Active** to yes or no.

At this point, your site will allow users to login to your site using their Amazon account.

#### What does this mean?

Now, when buyers login to your site using their amazon account, an account will be created in the **Users** table in your Spree backend. This will tie orders to this user and capture their email address should you want to market to them at a later date

# **Configuring Amazon Payments**

To add Amazon as a payment method, you will need to

- Add Amazon as a new payment method under **Payment Methods** in your Spree configuration
- Add the appropriate keys under **Amazon Settings** in your Spree configuration

Adding a Payment Method

#### To begin, select **Payment Methods** from the right sidebar in your Spree administration page.

🐂 ORDER	S 🕂 PRODUCTS	REPORTS	🗲 CONFIGURA		🐣 USERS
Payment N	lethods			+	NEW PAYMENT METHOD
NAME	PROVIDER	ENVIRONMENT	DISPLAY ACTIVE		CONFIGURATIONS
				GENERA	L SETTINGS
				TAX CAT	EGORIES
				TAX RAT	ES
				ZONES	
				COUNTR	IES
				PAYMEN	T METHODS
				TAXONO	MIES
				SHIPPIN	G METHODS

Next, click the New Payment Method button in the top right. From the drop down list select

#### Spree::Gateway::Amazon.

🛱 ORDERS	<b>PRODUCTS</b>	REPORTS	✗ CONFIGURATION	¶ PROMOT	IONS 🏾 🐣 USERS
New Payment N	lethod			<b>←</b> BA	ICK TO PAYMENT METHODS LIST
PROVIDER Spree::BillingIntegration:	NAME				
Q Spree: BillingIntegration	م N			1	TAX CATEGORIES
Spree::Gateway::Amazo	n			1	TAX RATES
Spree::Gateway::Author	rizeNet			2	ZONES
Spree::Gateway::Author Spree::Gateway::Balanc	rizeNetCim redGateway				COUNTRIES
Spree::Gateway::Banwin	re			F	AYMENT METHODS
Spree::Gateway::Beanst Spree::Gateway::Bogus	tream			-	TAXONOMIES
• Yes No				s	SHIPPING METHODS
		✓ CREATE		5	SHIPPING CATEGORIES
				2	STOCK TRANSFERS
				2	STOCK LOCATIONS

## **New Payment Method**

PROVIDER Spree::Gateway::Amazon	NAME Amazon Payments for my site
ENVIRONMENT	DESCRIPTION
Development	Amazon Payments
DISPLAY	
Both	
AUTO CAPTURE	
Use App Default (false)	
• Yes No	
	✓ CREATE

On this configuration page you will need to specify:

- Name a common name for this payment method.
- **Description** a description for this payment method
- Environment the environment you are targeting
- **Display** where you would like Amazon Payments to be used, available values are:
  - **Both** show on front and back end (to buyers and administrators)
  - **Front End** only show on the front end and disable any backend functionality. This option should not be used
  - **Back End** do not show buyers the *Pay with Amazon* button on checkout, but provide the ability to manage captures and refunds on the back end. Useful for testing purposes or when protecting buyers from accidentally using Amazon Payments before you are ready
- Auto Capture
  - If set to yes, the funds will be captured at the time of purchase.
- Active Disables the functionality completely.

When finished, click **Create** to save the new payment method. After creating initially there are 2 new configuration items available

PROVIDER	NAME
Spree::Gateway::Amazon	Amazon Payments
SERVER:	
test	DESCRIPTION
TEST MODE: 🗹	Amazon Payments
ENVIRONMENT	
Development	▼
DISPLAY	
Both	-
AUTO CAPTURE	
Use App Default (false)	•
ACTIVE	
• Yes No	

These are:

- Server
  - This should be either *test* or *live* depending on where you are running the plugin
- Test Mode
  - A flag for setting a sandbox mode in the Amazon Payments plugin that allows you to perform test orders without capturing real funds. You will need to create test buyer accounts associated with your Amazon Payments account in Seller Central. See this <u>video</u> for more information on test buyer accounts.

Next we will configure your Amazon Payments merchant keys. To begin, click the **Amazon Settings** link at the bottom of the right sidebar in your administration page.

SITE NAME		CONFIGURATIONS
Spree Social Test		GENERAL SETTINGS
SEO TITLE		TAX CATEGORIES
		TAX RATES
META KEYWORDS		ZONES
META DESCRIPTION		COUNTRIES
		PAYMENT METHODS
SITE URL		TAXONOMIES
spreesocialtest.buildrx.com		SHIPPING METHODS
SECURITY SETTINGS	CURRENCY SETTINGS	SHIPPING CATEGORIES
ALLOW SSL TO BE USED IN PRODUCTION MODE	DISPLAY CURRENCY	STOCK TRANSFERS
SALLOW SSL TO BE USED IN STAGING MODE	HIDE CENTS	STOCK LOCATIONS
ALLOW SSL TO BE USED WHEN IN DEVELOPMENT AND TEST	CHOOSE CURRENCY	ANALYTICS TRACKERS
MODES	United States Dollar (USD)	SOCIAL AUTHENTICATION METHODS
CHECK FOR SPREE ALERTS	PUT CURRENCY SYMBOL BEFORE OR AFTER DOLLAR AMOUNT?	AMAZON SETTINGS
	• \$10.00 \$	
	CURRENCY DECIMAL MARK	

On the next page you can configure the keys you will need to let your buyers checkout using their Amazon account. There are 4 keys you need to add here.

#### AMAZON CLIENT ID

The Login with Amazon client id. Amazon Payments requires this for authentication of buyers even if Amazon is not added as a social authentication method

#### AMAZON MERCHANT ID

Your Amazon Payments merchant/seller id. See later in this guide on how to register for a payments account and/or login to <u>sellercentral.amazon.com</u> to retrieve your keys

#### AMAZON MWS ACCESS KEY

Your Amazon Marketplace Webservices access key. This can be found at sellercentral.amazon.com.

#### AMAZON MWS SECRET KEY

The companion secret key also found at Seller Central. See later in this guide for more information.

😭 ORDERS	<b>#</b> PRODUCTS	REPORTS	€ CONFIGURATION	t⊲ PROMOTIONS	🛓 USERS
Amazon Setting	gs				
Need an account? Sign u Already registered? Logir	p for Amazon Payments. n to get your keys.				FIGURATIONS
AMAZON CLIENT ID				GENERAL SET	TINGS
AMAZON MERCHANT ID				TAX CATEGOR	RIES
AMAZON MWS ACCESS KEY					
AMAZON MWS SECRET KEY				ZONES	5
AMAZON CALLBACK URL				COUNTRIES	
https://ec2-54-69-169-23	8.us-west-2.compute.amazona	aws.com/amazon_callbac	k	STATES	
		E or X CANCEL		PAYMENT ME	THODS

The **AMAZON CALLBACK URL** is used for refund updates from the Amazon API. This field is read-only and will be added to your configuration in <u>sellercentral.amazon.com</u>. Getting the keys and setting the callback url is covered in the next section

### Getting your Amazon keys from Seller Central

Already have an account?

This sections contains convenient links to Login to Get Your Keys

Need an account? Sign up for Amazon Payments. Already registered? Login to get your keys.	Need an account? Sign up for Amazon Payments. Already registered? Login to get your keys. AMAZON CLIENT ID	Amazon Settings	
AMAZON CLIENT ID	AMAZON CLIENT ID	Need an account? Sign up for Amazon Payments. Already registered? Login to get your keys.	

You should use this option if you already have an Amazon Payments account.

#### Need an account?

If you do not have an Amazon Payments account, you should use the Sign up for Amazon Payments link

# **Amazon Settings**

Need an account? Sign up for Amazon Payments. Already registered? Login to get your keys.

AMAZON CLIENT ID

AMAZON MERCHANT ID

Follow the registration flow shown earlier in this document

Getting your keys out of Seller Central

#### Amazon Client ID

Lets start by getting your AMAZON CLIENT ID. Start by logging into your Seller Central account.

From your Seller Central dashboard, make sure that 'Login with Amazon' is selected from the pull-down at the top of the screen.



Under the Web Settings heading, you'll find the Client ID and Client Secret (which you can reveal by clicking

#### the **Show Secret** button).

Web Settings	
Client ID:	amzn1.application-oa2-client.bb7c84ac8e5043438c7f52407555945c
Client Secret:	Show Secret

#### Copy the **Client ID** to the **AMAZON CLIENT ID** field in your Spree configuration

Need an account? Sign up for Amazon Payments. Already registered? Login to get your keys.		
AMAZON CLIENT ID		GEI
AMAZON MERCHANT ID	_	TAX

#### Amazon Merchant ID

From your Seller Central dashboard, select either Amazon Payments Advanced (Production View) option from the top pull-down.

amazon payments" INVENT	ORY ORDERS INTEGRATION REPORTS PERFORM	IANCE Amazon Payments Advance \$	earch Q Messages   Help   Settings
Collegefund Education Services LLC (Sw	vitch)		
Alert Amazon Payments requires th self-service tax interview pro	nat you provide your tax identification information. Your Amazo cess <u>click here</u> to collect this information. <u>Learn more</u>	n Payments capabilities will be suspended until you	J provide this information. We have provided a
Performance -	Welcome to Seller Central		Payments Summary -
Account Health	Seller Central is your self-service account management porta Central, read more below or visit our guide on <u>Using Seller C</u>	al. To learn more about the features available on S entral.	eller Bank account information is missing or invalid for your seller account. Verify Bank Account Information
Claims Requiring Actions	Reports	Performance	Balance
A-to-z Guarantee claims 0 Chargeback claims 0 Learn how to share your side Customer Support Options  Amazon Payments Contact Information Amazon Payments Advanced Help Documentation Amazon Payments Advanced FAOs Important Documentation  Amazon Payments Acceptable Use Policy Amazon Payments Privacy Notice NOTE: You can access all the Amazon Payments documentation in our Help Content Reset to default view	On the Reports link, you can view your payment transactions and settlement reports. • Payments • Payments Advanced Transactions • Tax Document Library	On the Performance link, you can manage your claims, Chargebacks and Performance Notification • Chargeback Claims • Performance Notifications	A-to-z ins. Manage Your Case Log ▼ Miew your case log Switch to Sandbox View ▼ Test your integration without processing real payment. Switch to Sandbox

From the **Settings** menu in the upper-right, select **Integration Settings**.

Amazon Payments Advance \$	Q Messages   Help   Settings
	Logout
	Account Info
	Traffic Management & Marketing
s capabilities will be suspended until you provide th	Notification Preferences
	Login Settings
	Payn User Permissions
	Control Panel
more about the features available on Seller	or inv Verify Webstore Storefronts
Performance	Balan Integration Settings
erformance link, you can manage your A-to-z Chargebacks and Performance Notifications.	<u>\$0.00</u>

#### At the top of the page, you'll see Your Merchant ID

amazon payments inventory orders integration ref	ORTS PERFORMANCE	Amazon Payments Advance \$	Search Q	Messages   Help   Settings
Collegefund Education Services LLC (Switch)				
Integration Settings Click Edit to review and edit your integration settings. Learn more.				
Your Merchant ID Learn more				
Your Merchant ID:	A1YM7TMKFUNAXY			
Amazon Payments Advanced				
Instant Notification Settings:				Edit
Merchant URL:	What's this?			
Integrator URL:	What's this?			
Pop-up Window Banner (Optional)				
Banner Image Location	Choose File No file chosen	Upload		
Banner Image				
Note: Banner images must be 520 pixels wide	by 50 pixels tall, and they must have no	animation. Image files should be in .jp	g or .gif format.	

Copy the Merchant ID into your Spree configuration for AMAZON MERCHANT ID

Need an account? Sign up for Amazon Payments. Already registered? Login to get your keys.

AMAZON CLIENT ID
AMAZON MERCHANT ID
AMAZON MWS ACCESS KEY
AMAZON MWS SECRET KEY
AMAZON MINS SECRET RET
AMAZON CALLBACK URL
https://ec2-54-69-169-238.us-west-2.compute.amazonaws.com/amazon_callback
C UPDATE OF X CANCEL

Amazon MWS Access Key/Secret Key

Your AMAZON MWS ACCESS KEY and AMAZON MWS SECRET KEY are available from the same Amazon Payments Advanced (Production View) drop down option.

From the top navigation bar of Seller Central, mouseover **Integration** on the left-hand side, and select **MWS Access Key** from the drop-down menu.

amazon payments "		
		REPORTS PERFORMANCE
Collegefund Education Servi Int	tegration Central	
M'	IWS Access Key	
Alert		7
Amazon Payments rec provided a self-service	equires that you the tax interview	provide your tax identification information. Your Amaz process <u>click here</u> to collect this information. <u>Learn mor</u>
Performance	We	Icome to Seller Central
Account Health	Seller Seller	r Central is your self-service account management por r Central, read more below or visit our guide on <u>Using</u>
Claims Requiring Actions		Reports
	0 00	a the Benerte link, you can view your payment

On this page, you'll see **Your Access Key ID** and **Your Secret Access Key** (again, click +**Show** to reveal it). Copy and paste these into the API access key fields back in the Spree admin page.

amazon payments" inventory orders integration re	EPORTS PERFORMANCE	Amazon Payments Advance	Search Q Messages   He	lp Setting
ollegefund Education Services LLC (Switch)				
<b>MWS Access Key</b> When you submit an API request to Amazon Marketplace Web Service ( modifications to the contents of the request.	(MWS), you must add a signature to	prevent unauthorized	Documentation Helpful documents: Integration Guide API Reference Guide	•
To generate a signature, you need an Access Key and a Secret Key that	t are associated with your Amazon I	1WS account.	Reports	*
To learn more about request signatures, including when to use them an Developer Guide.	nd how you calculate them, please r	efer to the <u>Amazon MWS</u>	Settlement Report: Published daily, this report provides you details of your account activity.	
Access Key ID and Secret Access Key				
Access Key ID Your Access Key ID identifies you as the party responsible for the request.	Your Access AKIAJSISVUSOK	Key ID: FJGNTHQ	Help and FAQ Frequently Asked Questions Contact Us	*
Secret Access Key Since your Access Key ID is not encrypted in requests to Amazon Payments Advanced, it could be discovered and used by anyone. You use your Secret Access Key to calculate a signature to include in request to Amazone Devaneet Advanced. To laster more abund	Your Secret Ac +Show	cess Key:		
requests to Antazon regulations Advances. To team inter about request signatures, including when to use them and how you calculate them, please refer to the <u>Amazon MWS Developer Guide</u>				
IMPORTANT: Your Secret Access Key is a secret, and should be known only by you and Amazon MWS. You should never include your Secret Access Key in your requests to Amazon Payments Advanced. You should never e-mail your Secret Access Key to anyone. It is important to keep your Secret Access Key confidential to protect your account. You are solely responsible for the security of your Access Key ID and Secret Access Key and all activities associated with their use.				

# Copy these values into your Spree configuration for AMAZON MWS ACCESS KEY and AMAZON MWS SECRET KEY

😭 ORDERS	PRODUCTS	REPORTS	✗ CONFIGURATION	t⊄ PROMOTIONS	LUSERS
Amazon Setting	zs				
Need an account? Sign u Already registered? Logir	p for Amazon Payments. n to get your keys.			CON	IFIGURATIONS
AMAZON CLIENT ID				GENERAL SET	TINGS
AMAZON MERCHANT ID				TAX CATEGOR	RIES
				TAX RATES	
AMAZON MWS ACCESS KEY				TAX SETTINGS	5
AMAZON MWS SECRET KEY				ZONES	
AMAZON CALLBACK URL				COUNTRIES	
https://ec2-54-69-169-23	8.us-west-2.compute.amazona	aws.com/amazon_callbac	k	STATES	
		E or <b>X</b> CANCEL		PAYMENT ME	THODS
				TIVOLOUIES	

#### Amazon Callback URL

The **AMAZON CALLBACK URL** is used when issuing refunds to a customer order and allows the Amazon API to send updates back into your system for updates on refunds issued through the Spree backend.

Start by copying the value for the URL from your Spree administration site.

Need an account? Sign up for Amazon Payments.
Already registered? Login to get your keys.
AMAZON CLIENT ID
AMAZON MERCHANT ID
AMAZON MWS ACCESS KEY
AMAZON MWS SECRET KEY
AMAZON CALLBACK URL
https://ec2-54-69-169-238.us-west-2.compute.amazonaws.com/amazon_callback
C UPDATE Or X CANCEL

Next log into Seller Central and select **Amazon Payments Advanced (Production View)** from the drop down. From the **Settings** menu in the upper-right, select **Integration Settings**.

Amazon Payments Advance \$	Search		Q	Messages   Help   Settings
			Logo	out
			Acco	ount Info
			Traff	ic Management & Marketing
s capabilities will be suspended until	you provide this	informa	Notif	ication Preferences
			Logi	n Settings
	[	Payn	User	Permissions
		Bank	Cont	rol Panel
more about the features available o	on Seller	or inv Verify	Web	store Storefronts
Performance		Balan	Integ	ration Settings
erformance link, you can manage yo Chargebacks and Performance Notifie	our A-to-z	<u>\$0.00</u>		

In the Instant Notification Settings section, click the Edit button

# **Integration Settings**

Click Edit to review and edit your integration settings. Learn more.

Your Merchant ID Learn more	
Your Merchant ID:	A35095BGBGQR66
Amazon Payments Advanced	
Instant Notification Settings:	Edit
Merchant URL:	What's this?
Integrator URL:	What's this?
Pop-up Window Banner (Optiona	al)
Banner Image Location	Choose File No file chosen
Banner Image	
Note: Banner images must be 520 pixels wi shou	ide by 50 pixels tall, and they must have no animation. Image files Id be in .jpg or .gif format.

Paste the URL you copied into the Merchant URL field

# **Integration Settings**

Click Edit to review and edit your integration settings. Learn more.

Integ	ration Settings:	
Insta	nt Notification Set	ttings:
	Merchant URL:	What's this?
	Integrator URL:	What's this?
		Cancel Update

Using the Login and Pay for Spree Commerce extension

#### Overview of the buyer experience

Having Amazon's Login and Pay for Spree Commerce on your site means that buyers who have an Amazon account can login to your site as registered users and/or pay with their Amazon account. Lets start by showing you how Login with Amazon is shown to your buyers

#### Login with Amazon

With Amazon added as a social authentication method buyers will see the following when logging in. Specifically, the social authentication methods you have enabled will be shown under **Sign in through one of these services** 



All departments \$

#### HOME

LOGIN AS EXISTING CUSTOMER

Email

Password

🔲 Remember me

Login

or Create a new account | Forgot Password?



Powered by Spree

When a customer clicks the Amazon logo, they will be redirected to an Amazon sign in page where they will enter their Amazon credentials for their normal amazon.com account.

# amazon

# Sign in to BuildRX using your Amazon account

What is your e-mail address?	Login without hassle Use Amazon to log into this site without another password.
What is your password?	Login safely Amazon does not share your password with this site.
Keep me signed in. Details	Learn More
Sign in using our secure server	
Forgot your password?	
Create an Amazon.com account.	

After logging in, they will be returned to the front page of your site, as a registered and logged in user.

	Merce™ E Best storefronts™	All departments ÷ Search	ACCOUNT LOGOUT
DME			🚡 CART: (EMPTY)
NO IMAGE AVAILABLE	NO IMAGE AVAILABLE		
Test1	Test2		
\$15.00	\$25.00		

Powered by Spree

In the backend, customer account are captured in the **Users** table. Buyers who login with Amazon have their email captured automatically regardless of if they complete a checkout.

🐂 ORDERS	PRODUCTS	REPORTS	CONFIGURATION	r⊄ PROMOTIONS	🛓 USERS
Listing Orders					+ NEW ORDER
		SE	ARCH		
DATE RANGE Start → Stop	ORDER		FIRST NAME BEGINS WITH		
STATUS	EMAIL		LAST NAME BEGINS WITH	ONLY SHOW	RISKT ORDERS

#### Paying with Amazon

When a buyer uses their Amazon account to purchase items on your Spree Commerce store, they will be able to quickly checkout using the addresses and payment methods already stored in their Amazon account. Lets see what that experience looks like.

After adding some items to the cart, when buyers view the cart they will see a button for **Pay with Amazon**. The button may say *Sandbox* in the bottom right corner if **Test Mode** is enabled.

Spreecon	HE BEST STOREFRONTS™	All departmen	nts 🗘 Search		LOGIN Search
НОМЕ				🔂 CART:	(1) <b>\$15.00</b>
Shopping Carl	t				
	ITEM	PRICE	QTY	TOTAL	
	Test1 This product has no description	\$15.00	1	\$15.00	×
			Tota	l \$15.00	
Empty Cart OF Continu	ue shopping		Coupon co	de Update	Checkout n Amazon (SANDBOX)

Powered by Spree

After clicking the **Pay with Amazon** button, the buyer will be shown a pop-up where they can enter their credentials

id.assoc_handle=iba&openid.return_to=https 
<section-header><section-header><section-header><section-header><section-header><section-header><section-header><section-header><section-header><section-header><section-header></section-header></section-header></section-header></section-header></section-header></section-header></section-header></section-header></section-header></section-header></section-header>

After logging in successfully, the buyer is taken to a screen to start the checkout where the Amazon Address Book widget and the Wallet widget are shown

BEHIND THE BEST STOREFRONTS <sup>TH</sup>	All depa
DME	
Address Book	S
Susie Smith 10 Ditka Ave Suite 2500 Chicago, IL, 60602 United States	
Susie S. 10 Ditka Ave Suite 2500, Chicago, IL	Jane D. 419 King's Road, Chelsea, London, S
Nathan G. 123 S MAIN ST, SEATTLE, WA, 9	Nathan G. 220 MAIN ST, FAIRFIELD, WA, 99
1-4 of 6 + Add new	Amazon Payments Privacy
Payment Method	5
VISA Visa1111	
Visa1111 VISA	MasterCard4444
American Express0005	Discover9424 Discover
1-4 of 5	Amazon Payments Privacy

These widgets contain all payment methods and shipping addresses used by the buyer. Next, they click the **Save and Continue** button

#### Next they confirm their shipping details

: (1) <b>\$15.0</b>	🕁 CART: (1)				OME
			DELIVERY		
			PACKAGE FROM <b>DEFAULT</b>		
	PRICE	QTY		ITEM	
	\$15.00	1		Test1	
			SHIPPING METHOD		
				\$0.00	• test free
					0
			SHIPPING METHOD	\$0.00	• test free

Clicking **Save and Continue** again, where they are taken to the order summary page and can place the order. Notice the addresses from the Amazon widgets are displayed here. HOME CART: (1) \$15.00

		CONFIRM		
Billing Address	Shipping Address	Shipments	Payment Information	ı
Susie Smith 10 Ditka Ave Chicago IL 60602 United States Phone 800-000-0000	Susie Smith 10 Ditka Ave Chicago IL 60602 United States Phone 800-000-0000	🛲 From default via test free	Amazon Payments	
	ITEM		PRICE QTY	TOTAL
NO IMAGE AVAILABLE			<b>\$15.00</b> 1	\$15.00
			SUBTOTAL:	\$15.00
			Shipping: <b>test free</b>	\$0.00
			ORDER TOTAL:	\$15.00

# Overview of the Merchant Experience

The Login and Pay for Spree commerce extension follows the established standards set by Spree Commerce regarding order management and order flow. Please refer to <u>https://guides.spreecommerce.com/user/</u> for the most current information on Order states and their related payment states.