

# Integrating with Magento 2

Apruve has developed an Apruve payments extension for Magento 2. It allows your customers to choose Apruve as the payment method during the checkout process. Once the order is submitted we will take care of the invoicing and payments.

You can find the extension on the [Magento Marketplace](#).

## Make it yours, or help us make it better.

The extension is 100% open source, so you can do whatever you need to make it work with your store. Think other Magento store owners would benefit from your improvements? Send us a pull request.

[Fork our project on GitHub](#).

## Step 1 - Create an Apruve Merchant account

In the Magento Apruve configuration you have the choice of selecting one of two modes: Test or Production. We suggest that you test your store in Test mode first to ensure that the integration is working properly. Then you can switch it to Production and begin accepting orders.

If you want to integrate with Apruve's test or production (live) servers, you can [contact us](#) to get started.

You will receive an email containing a link to confirm the account - you'll need to confirm it before you can move forward and use it.

## Step 2 - Install the Extension

In this step, we'll add the Magento Extension for Apruve to your Magento store.

### Get the Extension Key

[Visit the Magento Marketplace and search for Apruve.](#)

Be sure to select the version which is compatible with Magento2. (The below screenshot shows the Magento 1.x version)


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The screenshot shows the product page for the 'Apruve Automated B2B Credit Program' extension on the Magento Marketplace. The breadcrumb trail is 'Home > Apruve Automated B2B Credit Program'. The product title is 'Apruve Automated B2B Credit Program' by Apruve, Inc., with a 'M1' badge and a 5-star rating. The main image area displays the 'Apruve' logo. To the right, the 'Edition' dropdown is set to 'Community', and the 'TOTAL' price is '\$0.00'. Below the price is an orange 'Add to Cart' button. The 'Compatible With' section lists versions: 'Community 1.5, 1.6, 1.6.1, 1.6.2.0, 1.7, 1.8, 1.8.1, 1.9, 1.9.1, 1.9.2, 1.9.3'. Further down are 'Contact Seller' and 'View Profile' buttons. At the bottom, there are thumbnail images of the extension's interface and a 'Tech Specifications' section.

Click the Add to Cart button. Go to the Checkout and place the order.

Once the order is complete, click the “Install” button.

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**Apruve Automated B2B Credit Pro-gram** M1

Seller: [Apruve](#)

Edition: **Community**

Version: **Magento 1**

Support: **No**


Installation: **No**

**Install**

[Contact Seller](#)

[Download](#)

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Install the extension following the steps in the Magento guide:

[http://docs.magento.com/marketplace/user\\_guide/quick-tour/install-extension.html](http://docs.magento.com/marketplace/user_guide/quick-tour/install-extension.html)

## Step 2 - Configure the Extension

Now that the extension has been installed on your Magento store, we'll connect your Magento store to your account on Apruve.

## Enable the extension, and set test vs. production

In your Magento Admin Panel, navigate to Stores -> Configuration -> Sales -> Payment Methods and select “Apruve”

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⊟ Apruve

<b>Enable</b> <small>[website]</small>	Yes
<b>Title</b> <small>[store view]</small>	Apruve Payments
<b>Merchant ID</b> <small>[website]</small>	
<b>API Key</b> <small>[website]</small>	
<b>Mode</b> <small>[website]</small>	Test
<b>Webhook URL</b> <small>[website]</small>	http://apruve4.store.magecloud.net/apruve/updateOrderStatus? 3c2272de0763c307c8e9f0d390bb52f83df46fb2d09d9ff413a1b8b31f7e5f2a
<b>Sort Order</b> <small>[website]</small>	1

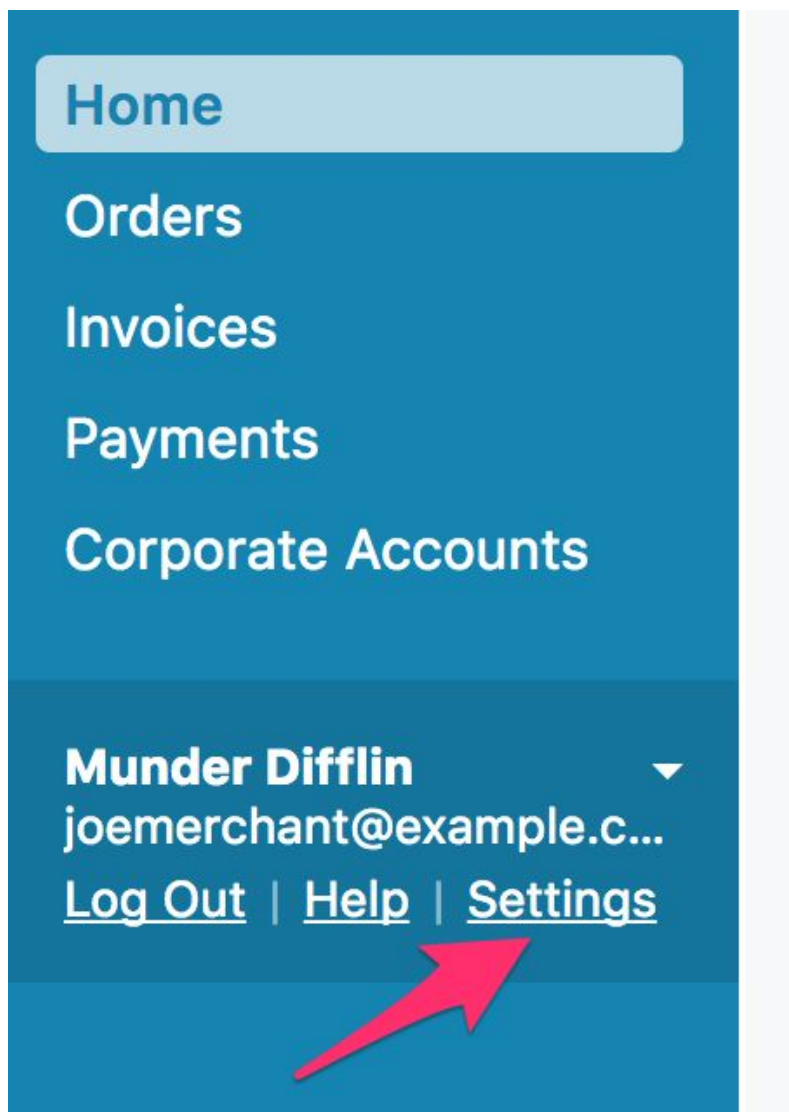
Set Enabled to true and Mode to “Test” if connecting to test.apruve.com. (set Mode to “Production” if connecting to app.apruve.com)

## Set your Merchant ID

**Open another browser window...** Log into your Apruve, view your store profile (on test: <https://test.apruve.com/>

or on production: <https://app.apruve.com/>.

You can find your Merchant ID by clicking on "Settings" and then on the "Technical" tab. Copy the Merchant ID to your clipboard.



**Back in your Magento Admin Panel...** paste in the value for your Merchant ID

<b>Enable</b> [website]	Yes
<b>Title</b> [store view]	Apruve Payments
<b>Merchant ID</b> [website]	



## Set the API Key

**Back In the Apruve window...** Locate your API Key or follow the instructions to create one.

Copy the API Key to your clipboard

## API Keys

Your e-commerce store communicates with Apruve on your behalf using [API Keys](#), which are part of your user profile.

API Keys allow other software (such as financial applications for your business, or your stores if you are a merchant) to interact with your Apruve account data on your behalf.

Treat an API Key as a password to your Apruve account, and keep it safe!

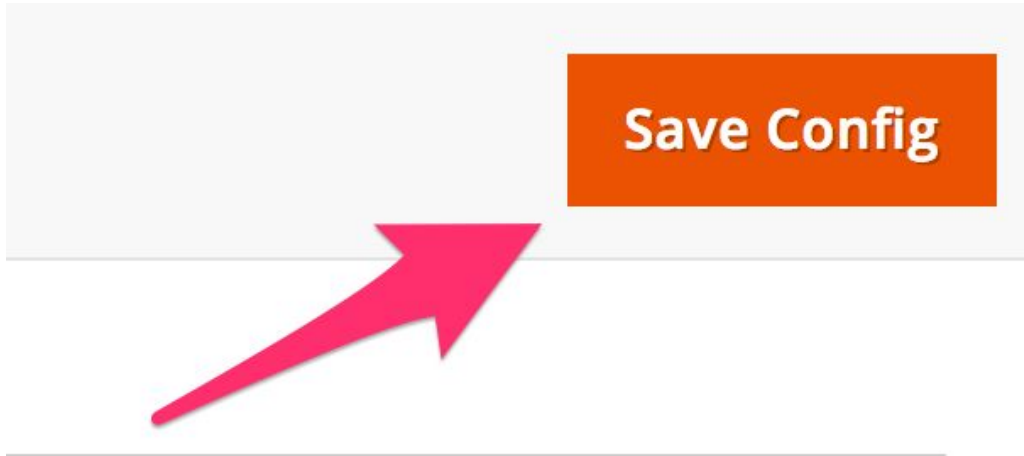
For the best security, we recommend that you create a new API Key with a unique name for each system that you connect to Apruve.

Name	Secure Key	Created On	
Munder Difflin	08f661ab73375075a33db30e0f5736ac	Jan 26, 2015	Delete

Back in your Admin Panel... paste in the value for your API Key

<b>Enable</b> [website]	<input type="text" value="Yes"/>
<b>Title</b> [store view]	<input type="text" value="Apruve Payments"/>
<b>Merchant ID</b> [website]	<input type="text"/>
<b>API Key</b> [website]	<input type="text"/>
<b>Mode</b> [website]	<input type="text" value="Test"/>

Save your configuration



## Step 4 - Set the Web Hook

Your Magento store is now connected to Apruve. The only thing left to do is to tell Apruve how to contact your store when someone pays for your shopper's purchase. This is done through something called a "Web Hook".

### Set your store's Web Hook URL in Apruve

When you saved your Apruve Payment configuration in the Admin Panel, a Webhook URL was created. Copy this to your clipboard.



<b>API Key</b> [website]	<input type="text"/>
<b>Mode</b> [website]	<input type="text" value="Test"/> ▼
<b>Webhook URL</b> [website]	<code>http://apruve4.store.magecloud.net/apruve/updateOrderStatus?3c2272de0763c307c8e9f0d390bb52f83df46fb2d09d9ff413a1b8b31f7e5f2a</code>
<b>Sort Order</b> [website]	<input type="text" value="1"/>



**In the Apruve window...** Paste the Webhook URL into the Notifications section. The "Webhook Version" should be set to "v4".

## Notifications

Apruve can send notifications via email or [webhooks](#) when events occur, such as payments.

Webhook URL

Webhook Version

Notification Email

Paste the Webhook URL in the field, and save.

**Important - you will need to clear the Magento cache before you attempt to use Apruve as a payment method in checkout!**

## Step 5 - Test

The Magento Extension for Apruve is now installed and configured.

## Let's buy something!

Go through a complete transaction, selecting Apruve as the payment method.



## Payment Method:

Check / Money order

Apruve Payments

[Apply Discount Code](#) 

Once the checkout process is complete, your order status should show Pending. This means your API Key and Merchant ID are configured correctly.

**Order # 10000011 (the order confirmation email is not sent)**

Order Date	<b>Jun 17, 2014 4:21:53 PM</b>
Order Status	<b>Pending</b>
Purchased From	<b>Main Website Main Store English</b>

When the merchant logs into Magento admin and ships the item Apruve will create an invoice automatically for the items shipped and pass the shipping and invoice details to Apruve.

The invoices generated in Magento will be “Pending” status and when the invoice is closed in Apruve the status for invoice in Magento will change to “Paid”. This means your Webhook URL is configured correctly.

If all the items are shipped and invoiced, and the invoice is closed/paid the order status changes to “Complete” in Magento.

Key Notes

- Once shipped an invoice should not be canceled.
- Once an order is accepted in Apruve it cannot be canceled.
- Returns or Refunds need to be handled separately in Magento and Apruve

 **Order # 10000011 | Jun 17, 2014 4:21:53 PM**

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**Order # 10000011 (the order confirmation email is not sent)**

Order Date	<b>Jun 17, 2014 4:21:53 PM</b>
Order Status	<b>Processing</b>
Purchased From	<b>Main Website Main Store English</b>

## All done...?

At this point, make sure you test anything else related to your payment and order processing to ensure it works as **you** expect with Apruve.

If you have any questions, drop us a line at [hello@apruve.com](mailto:hello@apruve.com).

And don't forget, [all the source code for the extension can be found on our GitHub page](#).