



Primer <> Magento User Guide

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Introduction

Primer is the world's first automation platform for payments. With a completely unified checkout and payments integration, Primer lets merchants truly consolidate their payments stack, plus add APIs and tools from across the web to build dynamic end-to-end payment flows.

Supported versions

- Magento 2.2.x, 2.3.x and 2.4.x Commerce (formerly Enterprise)
- Magento 2.2.x, 2.3.x and 2.4.x Opensource (formerly Community)

Access

In order to get started, you'll need both Primer and Magento accounts:

- Create a [Magento website](#).

- Sign up for a [Primer account](#)

Magento software

This guide assumes that you already have the Magento software installed and uploaded to your server. For Magento's system requirements, refer to the [Magento documentation](#).

HTTPS configuration

Primer requires a secure connection to process payments. You must ensure that your domain is SSL certified and SSL is enabled for Magento.



Get started

Configure your Primer account settings

Before you install the Primer extension in Magento, complete these steps in your Primer account for [Sandbox](#) and [Production](#).

- You'll need your Primer API credentials and define IP addresses for your production server which is used for API calls.

Upload and install the extension



The Primer extension is available [free from Magento](#)

1. Download the Primer extension file to your local machine
2. In the `app/code` directory of your Magento installation, create a Primer directory and create a `/Payment` directory in the `/Primer` directory
3. Upload the Primer extension file to the `.../app/code/Primer/Payment` directory you just created
 - You can use an FTP client such as [FileZilla](#), or an SSH client such as [PuTTY](#), using your server permissions
4. Extract the file by running the following command from the command line on your server, replacing `file_name` with the name of the file:

```
tar xzvf file_name.zip --strip 1
```

5. For Magento to recognise the Primer extension run following command from **root folder**

```
bin/magento module:enable Primer_Payment,
```

6. Then you must run the following upgrade command from the **root folder**

```
bin/magento setup:upgrade
```



If you have difficulty running the above commands, ensure `bin/magento` has execute permissions.

7. If you are **not** running your Magento installation in **compiled** mode, skip to step 7.

If you are running in **compiled** mode, complete this step:

- Recompile the Magento code by typing the following command from the **root** folder:

```
bin/magento setup:di:compile
```

8. To generate **static content** in **production** mode, complete this step:

- Run the following command from the **root** folder of your Magento installation, replacing the locales at the end with what is appropriate for your store.

```
bin/magento setup:static-content:deploy en_GB en_US
```

- To see the full list of [ISO-636](#) language codes, run:

```
magento info:language:list.
```

If you have Magento **caching** enabled, log in to your Magento store as an admin

Navigate to **System** > **Cache Management** , and click **Flush Magento Cache**

Configure the Primer extension



To configure the Primer Extension ensure you are logged in as an admin

- Go to **Stores** > **Configuration** > **Sales** > **Payment Methods**
- Scroll down to find 'Primer' and click **Configure** button



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Configure

- There are the following configuration options available:

- **Credentials**
- **Callbacks**
- **Enable Vaulting**



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Close

Login to your Primer account [here](#).

To speak to our team about opening a Primer account email us at magentosales@primer.io.

⌵ **Credentials**

⌵ **Callbacks**

⌵ **Enable Vaulting**

Enter your Credentials

- Enter your Primer API credentials for both **Sandbox** and **Live**
- **Environment** allows you to switch between environments



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⌵ Credentials

Sandbox Server API Key [website]

Live Server API Key [website]

Environment [website]

Configure Callbacks

- Magento will need to receive Webhooks notifications from Primer to your server for payment updates
- Add a Webhook for <http://primer.rocklab.io/rest/V1/primer/ipn> in the **Developers** section in the Primer dashboard.



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⌵ Credentials

⌵ Callbacks

Get notified about payment updates

Receive Webhooks notifications from Primer to your server.


`http://primer.rocklab.io/rest/V1/primer/ipn`

[Webhook setup guide](#)

⌵ Enable Vaulting

Enable Vaulting

- This configuration allows to leverage Primer's secure PCI vault and allow customers to store payment methods for recurring use and faster checkout.
 - In addition to this customers are allow to manage their stored payment details in the 'My account' section of the Magento store.



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Enable Payment [website]

Payment Method Title [store view]

⊖ **Credentials**

⊖ **Callbacks**

⊖ **Styling**

⊖ **Save Payment Methods**

Enabled [website]

Manual capture

To manually capture a payment that is in the Authorized status, you can follow the steps below:

1. Login to your Magento store as an Admin user
2. Navigate to **Sales > Orders**
3. Click **View** next to the relevant order
4. On the top menu bar, click **Invoice** and scroll to the bottom of the page, from the drop-down list, select **Capture Online** from this list.