

Installing the Magento 2 Seller Connector using Composer and Extension Manager

Prerequisites to the connector installation

In order to install the connector you must have an access to the server where your Magento 2 is installed.

If do not have access to the server, or if you do not know how to proceed, contact the IT Support responsible of your Magento 2 support and provide them with the next procedure.

Prerequisites

The following table shows the prerequisites for installing the Magento 2 Seller Connector.

Prerequisites required to install the Magento 2 Seller Connector

Prerequisites and dependencies	Compatibility
PHP 7.x	The Magento 2 Connector aims to support all versions currently officially supported by Magento. Versions currently supported: <ul style="list-style-type: none"> • Magento Open Source 2.3/2.4 • Magento Commerce 2.3/2.4

Before doing the procedures described on this page:

1. Connect in SSH to the server where your Magento 2 is hosted.
2. Go to the root directory of your Magento 2 instance.
3. Follow the instructions on this page.

Downloading the connector and the PHP SDK

1. Download both:
 - the [Magento 2 Seller Connector](#). It is a file called "mirakl-magento2-seller-1.x.x.zip". It contains the different Magento extensions for the Mirakl platform.
 - and [the PHP SDK](#). It is a file called "mirakl-sdk-php-all-shop-1.x.x.zip".
2. Move those files to the /var/zip directory of your Magento 2 folder.




You can see the details of each release from the [release notes and downloads](#) page.

Installing the connector

There are two ways to install the connector:

- [using Composer \(technical\)](#)
- [using Magento 2 Extension Manager](#)

Installing the connector and the PHP SDK using Composer

 We advise you to backup your Magento folder and your database before installing the connector.

Installing Composer

If Composer is not yet installed, run:

```
curl -sS https://getcomposer.org/installer | php
```

A file named "composer.phar" is created.

If you do not have a composer.json file, create it by running the command:

```
[ ! -f composer.json ] && echo "{}" > composer.json
```

1. Depending on how Composer is installed, execute the following commands to update composer.json:

```
php composer.phar require "mirakl/magento2-seller-connector: ~1.2"
```

or:

```
composer require "mirakl/magento2-seller-connector: ~1.2"
```

2. Activate Mirakl modules by executing the following commands:

```
php bin/magento module:enable MiraklSeller_Api MiraklSeller_Core MiraklSeller_Process  
MiraklSeller_Sales
```

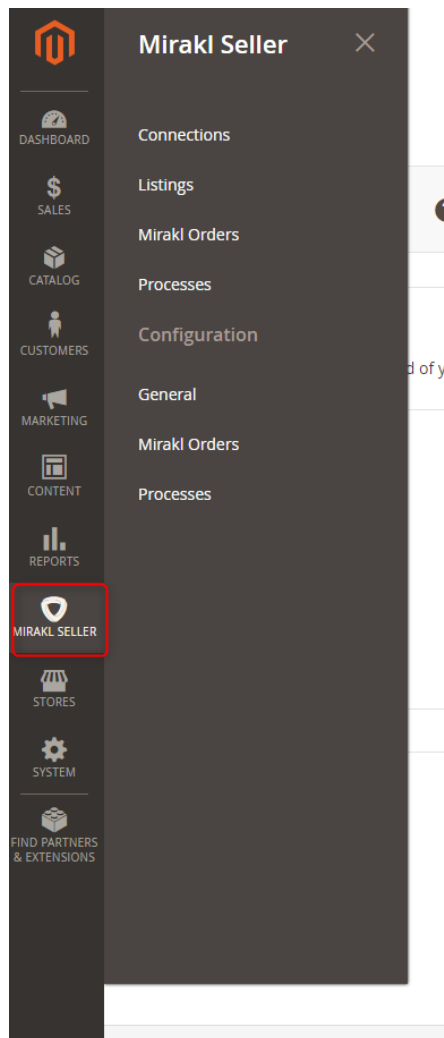
```
php bin/magento setup:upgrade
```

3. Clear the Magento cache by running:

```
php bin/magento cache:clean
```

4. Go to your Magento 2 back office.

A new **Mirakl Seller** tab appears:



Installing the connector using Magento 2 Extension Manager

You must [download the connector](#) (for free) on the [Magento Marketplace](#) and then use the Extension Manager to install it.



You cannot download the connector and install it directly, it will not work since the connector is designed as a Magento 2 metapackage.

More information about metapackages [here](#).

Refer to [this documentation](#) to learn more about the Extension Manager.



Due to some Magento configuration, it can happen that this installation does not work. In this case, we advise you to [install the connector using Composer](#).

Setting up cron jobs

By default, the connector uses the Magento cron jobs to regularly synchronize your data with the Marketplace.

For more information or to set up Magento cron jobs, refer to: [Scheduling actions using cron jobs](#).

Updating the connector

To update to the latest version of the connector:

1. Repeat the steps in the "[Downloading the connector and the PHP SDK](#)" section.
2. In the Magento root directory, run the following commands:

```
php composer.phar update
```

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

```
php bin/magento cache:clean
```