

Migrate From WooCommerce

The essence of LitExtension products focuses on their friendliness to users, which means that every shopping cart owners, even who has little knowledge of technology, can follow guidance and migrate data from Magento to WooCommerce easily. You are advised that need not to consult any other sources except this understandable step-by-step guide below.

1. Preparation

For Magento Store:

- Please ensure you have the right permission to upload files into your Magento Store.
- It must not block access from WooCommerce Store to the connector.
- Magento Store can operate normally during migration as it requires a very limited resource for the process.

For WooCommerce Store:

- WooCommerce Store should be placed in a stable hosting or in localhost.
- PHP Curl must be enabled.
- PHP Fopen (allow_url_fopen) must be On.
- It also must not block connection to Magento Store.
- Webserver (mostly apache) should have full permission to write on /wp-content/uploads/ folder.
- It is strongly recommended to backup Woocommerce Store first.

2. Setup

2.1. Download Migration Tool

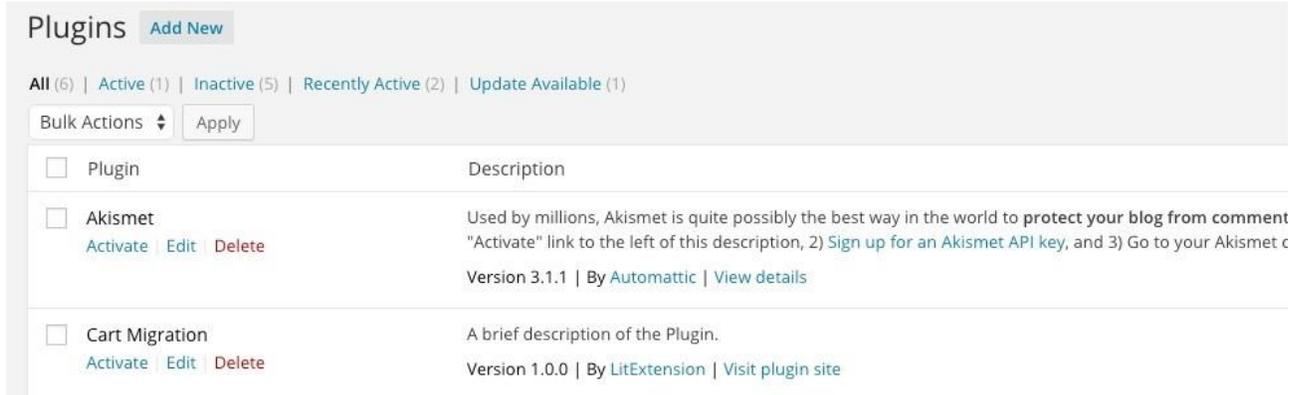
After downloading the product zip file from our Store, please extract it into a folder. The Plugin consists of two main parts: Woocommerce Data Migration Plugin (“lecartmigration” folder) and Magento Connector (“woocommerce_connector” folder)

2.2. Woocommerce Data Migration Plugin Setup

Woocommerce Data Migration Plugin is a Woocommerce Plugin which acts like a hub at Woocommerce side to receive data and import it into Woocommerce database. It can be installed just like all other Woocommerce Plugins:

- Using your FTP software, upload the folder “lecartmigration” to your /wp-content/plugins
- Log in to your WordPress Admin panel.
- Go to : Plugins

- Find plugin “Cart Migration”
- Click “Activate”



2.3 Install Connector for Magento

Extract “woocommerce_connector” into Magento root folder. After finished please make sure Connector can be reached at: [http\(s\)://yourstore.com/woocommerce_connector/connector.php](http(s)://yourstore.com/woocommerce_connector/connector.php)



You will get a message “Connector Installed” once it is installed properly. If you have any problem reaching the link please ensure you have htaccess configured correctly and the file has execution permission. For security, please open connector.php, find this very first line:

```
define('LECM_TOKEN', '123456');
```

And change “123456” to another string, this will be used to enter to the Migration Form (Cart Token) and acts like “password” to prevent unauthorized data access to your Magento store.

Filename ^	Filesize	Filetype	Last modified	Permissions
..				
admin		Directory	06/06/14 18:42:06	drwxrwxrwx
download		Directory	06/06/14 18:42:06	drwxrwxrwx
ext		Directory	06/06/14 18:42:08	drwxrwxrwx
images		Directory	05/25/15 15:55:30	drwxrwxrwx
includes		Directory	06/06/14 18:42:12	drwxrwxrwx
install		Directory	06/06/14 18:42:12	drwxrwxrwx
pub		Directory	06/06/14 18:42:12	drwxrwxrwx
woocommerce_connector		Directory	04/04/15 09:06:34	drwxr-xr-x
.htaccess	926	File	06/05/14 11:52:10	-rwxrwxrwx
account.php	920	PHP	06/05/14 11:52:10	-rwxrwxrwx
account_edit.php	8931	PHP	06/05/14 11:52:10	-rwxrwxrwx
account_history.php	3746	PHP	06/05/14 11:52:10	-rwxrwxrwx
account_history_info.php	7748	PHP	06/05/14 11:52:10	-rwxrwxrwx
account_newsletters.php	2979	PHP	06/05/14 11:52:10	-rwxrwxrwx
account_notifications.php	5746	PHP	06/05/14 11:52:10	-rwxrwxrwx
account_password.php	4630	PHP	06/05/14 11:52:10	-rwxrwxrwx

3. Migration Plugins Setup

Migration Plugins are purchased and setup separately. They will provide additional functionalities to the tool. Normally plugins need to be customized and tweaked by LitExtension Team to fit customer requirements and will be sent to customers later on. There are a few types of plugin:

- **Products and Categories SEO Urls Plugin:** helps migrate Products and Categories urls. Old urls will be saved in Target Woocommerce Store and will be maintained to keep all current SEO ranking you have built up for years.
- **Custom Fields Plugin:** help migrate custom fields from Magento Store to Target Woocommerce Store. This is useful in case customers have customized their store, for example: adding fields to database tables, and also want to migrate these fields into Woocommerce Store.
- **Customer Password Plugin:** special plugin which adds the ability to read passwords encrypted by Magento Stores to Woocommerce. All passwords are migrated over and remains encrypted, customers can login to the new shop right away without the need of resetting passwords.

To install plugins, just copy plugin files into the instructed folder inside your Woocommerce store. New functionalities will be enabled.

4. Enter license key

License Key is an encoded string which comes with your download package. This key is required to activate your Migration Tool.

After purchasing the product, please login to our store and enter “My downloadable products” section. Here you will find download link and license key for the download package.

My Downloadable Products

1 Item(s)

Show 10 per page

Order #	Date	Title	Status	Remaining Downloads
100001110	1/29/2015	Magento to Woocommerce Migration Tool - Version 1.0.1 License key: 9F2294DA39EBD6D242451045E9481C	Available	Unlimited

1 Item(s)

Show 10 per page

Login your Woocommerce Store backend, select Litextension > Settings, and copy and paste your license key here:

Cart Migration Settings

Taxes Per Batch	<input type="text" value="4"/>
Manufacturers Per Batch	<input type="text" value="4"/>
Categories Per Batch	<input type="text" value="4"/>
Products Per Batch	<input type="text" value="4"/>
Customers Per Batch	<input type="text" value="4"/>
Orders Per Batch	<input type="text" value="4"/>
Reviews Per Batch	<input type="text" value="4"/>
Delay Time	<input type="text" value="0.05"/>
Auto Retry After	<input type="text" value="30"/>
Source Cart Database Prefix	<input type="text"/>
License Key	<input type="text" value="9F2294DA39EBD6D242451045E9481C"/>

[Submit Settings](#)

5. Migration

Please login your Woocommerce Target Store backend, select Litextension > Cart Migration. The migration will go through 3 simple steps. Just hit “Next” when you finish one step to advance.

5.1 Magento Configuration

Fulfill information in the setup table:

SOURCE CART SETUP

Connector Setup

- You need to download and copy Migration Connector to your Store, please ["download it here"](#). After finished please make sure Migration Connector can be reached at: `http(s)://yourstore.com/woocommerce_connector/connector.php`.
- For security, please open connector.php, find this very first line: `define('LECM_TOKEN', '123456');` And change "123456" to another string, this will be used to enter to form below (Cart Token) and act like "password" to prevent unauthorized data access to your store.
- Please read `http(s)://yourstore.com/woocommerce_connector/read_me.txt` for more details.

Cart Type:*

Cart Url:*

Please enter correct Source Cart Url as it will be registered as the migration domain. Example: `http://example.com`

Token:*

[Next »](#)

Cart Migration by LitExtension ver 1.0.1

Activate WinC
Go to Settings to

- Cart Type: Choose ‘Magento’
- Cart URL: Your Magento URL
- Token: The token string which has been configured in connector.php

5.2 Migration Configuration

CONFIGURATION

Languages Mapping

If your Source Cart is multilingual, corresponding languages(or storeviews) should be available in Target WooCommerce Store. You may need to create additional languages in WooCommerce Store to avoid data loss.

Default Store View(default) ▾ ▶ Default Language

Orders Status Mapping

Please assign Source Cart order statuses to proper Target WooCommerce Store order statuses. Creating additional order statuses in Target WooCommerce Store may be needed.

Canceled	▶ Canceled ▾
Closed	▶ Canceled ▾
Complete	▶ Completed ▾
Suspected Fraud	▶ Failed ▾
On Hold	▶ On Hold ▾
Payment Review	▶ Pending Payment ▾
PayPal Canceled Reversal	▶ Pending Payment ▾
PayPal Reversed	▶ Pending Payment ▾
Pending	▶ Pending Payment ▾
Pending Payment	▶ Pending Payment ▾
Pending PayPal	▶ Pending Payment ▾
Processing	▶ Processing ▾

Entities to Migrate

- **Languages Mapping:** Pick the language to be mapped into Woocommerce default language.
- **Orders Status Mapping:** Assign Magento order statuses to proper Woocommerce Store order statuses. Creating additional order statuses in Woocommerce Store may be needed.
- **Entities to Migrate:** select all entities to migrate or just a part of them.

Suspected Fraud	▶ Failed
On Hold	▶ On Hold
Payment Review	▶ Pending Payment
PayPal Canceled Reversal	▶ Pending Payment
PayPal Reversed	▶ Pending Payment
Pending	▶ Pending Payment
Pending Payment	▶ Pending Payment
Pending PayPal	▶ Pending Payment
Processing	▶ Processing

Entities to Migrate

Select entities to migrate.

Select all

Taxes

Categories

Products

Reviews

Customers

Orders

Additional Options

Migrate recent data (adds new entities only)

Clear current data on Target Store before Migration

Transfer images from Product descriptions to Target Store

Migrate categories and products SEO URLs

[Next »](#)

[« Back to previous step](#)

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Additional Options:

- ***Migrate recent data:*** if you choose this option, it will migrate new data only. Supposed you have just finished a full migration from your current Magento to WooCommece, after that Magento store is still live and continue getting new data, and you want to get your WooCommece updated with the new data, select this feature to avoid starting over again.
- ***Clear current data on Target Store before Migration:*** if you choose this option, all current products, categories, manufacturers, customers, orders, product reviews, taxes will be cleared.

- **Migrate categories and products SEO URLs:** if you choose this option, old SEO urls of source will be preserved in WooCommece Store, allowing you to maintain your Pagerank.
- **Transfer images in product descriptions to Target Store:** download all images in product description into your store so that it won't have to refer back to your Magento or anywhere else for images.

5.3 Migration

The migration will take place automatically in this final step. In order for it to progress, you should not close your browser or remove Magento Connector. Information shows in this step:

- **Magento :** Magento base url you have entered in Step 1, this url will be registered with your license.
- **Entity limit:** the limit associated with your license. To change this value, you need to upgrade/purchase another license code.
- **Tips slider:** handy tips you should know
- **Migration progress:** show current progress
- **Console:** show debug information.
- After the migration is completed, click on “Clear Transient” to finish.

MIGRATION

Migration is in progress! Please do not close your browser or remove Source Cart Connector file during the migration.

Source cart: <http://192.168.100.222/magento/1.9.1.0>

Entity limit: Unlimited

You should make a backup of your store before Migration.

Taxes:	<div style="background-color: #00aaff; width: 100%; height: 10px; border: 1px solid #ccc;"></div>	Imported: 2/2, Errors: 0
Categories:	<div style="background-color: #00aaff; width: 100%; height: 10px; border: 1px solid #ccc;"></div>	Imported: 4/4, Errors: 0
Products:	<div style="background-color: #00aaff; width: 100%; height: 10px; border: 1px solid #ccc;"></div>	Imported: 8/8, Errors: 0
Customers:	<div style="background-color: #00aaff; width: 100%; height: 10px; border: 1px solid #ccc;"></div>	Imported: 34/34, Errors: 0
Orders:	<div style="background-color: #00aaff; width: 100%; height: 10px; border: 1px solid #ccc;"></div>	Imported: 5/5, Errors: 0
Reviews:	<div style="background-color: #00aaff; width: 100%; height: 10px; border: 1px solid #ccc;"></div>	Imported: 1/1, Errors: 0

Console:

```

- Importing customers ...
- Finished importing customers! Run time: 03 seconds
- Importing orders ...
- Finished importing orders! Run time: 02 seconds
- Importing reviews ...
- Finished importing reviews! Run time:
- Finished migration!
```

Clear Transient

That's all about migration process which can be carried out yourselves. Technical knowledge and skills are not necessary to use LitExtension shopping cart migration tools. Hope that with this detailed guide and attached video, online store owners don't hesitate to try our live demo and decide to use our [Magento to WooCommerce migration tool](#)– optimized solution for your online business.

You can also consider to migrate Magento to other target carts:

[Migrate Magento to Magento](#)

[Migrate Magento to Prestashop](#)

[Migrate Magento to OpenCart](#)

[Migrate Magento to Shopify](#)

[Migrate Magento to BigCommerce](#)

If you have any question, please feel free [Contact us](#) for more support.