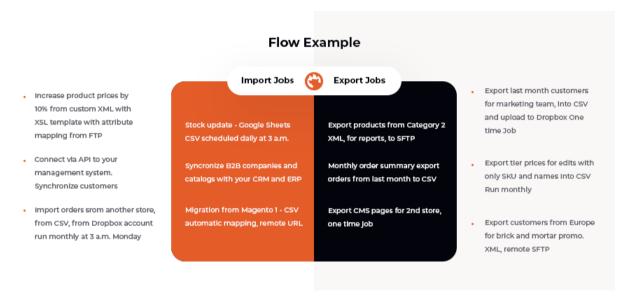


# Improved Import and Export +B2B Add-On

Is a comprehensive Magento 2 extension for performing any import and export tasks. The extension can be used as a starting point for building a drop-shipping integration, used for scheduled product catalog updates and migration purposes. There are hundreds of use cases.



## Open code, customization endpoints, no apps

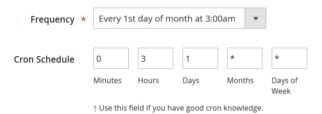
- Best Magento 2 and ExtDN coding practices. The extension comes with the open code. Adding new features, adjusting existing code, working with Rest and Soap APIs, everything is possible.
- Customization module. The module opens entry points for the developers. With the help of customization module, the developer gets a straightforward entrance to the extension's code.
- A full-featured Magento 2 extension. Fully-operational from the administrator panel, the execution is not tied to any Windows/MacOS applications running in the background. The extension eliminates use of the command line, however capable of executing jobs via CLI.





#### Import and Export scheduling

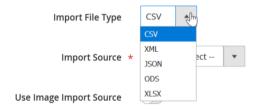
Automating import and export processes is the key for optimizing catalog and order management. The extension offers convenient built-in cron scheduler that can be configured from the administrator panel of the store.



With cron scheduler, multiple import jobs can be created to update catalog with new products by supplier each week. Monthly sales can be exported automatically into the appropriate format to your FTP. Or new customers can be imported for use in CRM system.

### Google Sheets, CSV, XML, XLSX, ODS, Json,

Whichever file format you are getting from your ERP, CRM or other e-commerce platform, Improved Import and Export extension can use it. The extension can read and output all major file formats. Whether exporting sale to XLSX, or using Rest API to catch Json responses.



With Google Sheet support, a whole sales team can work on a product catalog in a single table. You can use a whole Google extension market to speed the process even further. Moreover, any changes made to the Google Sheet can be scheduled for automatic import every week, or set period using built-in cron scheduler.



#### Rest API, Soap API, SFTP, Dropbox, direct url

In addition to native Magento 2 'file' import sources, the extension offers opportunities to cover every business needs. Products, customers, CMS pages, catalog price rules and orders can be imported from all the above sources.

Import Source	*	SOAP API	*		
SOAP Version	*	SOAP_1_2 ▼			
Web Service Url	*	Web Consider Hel			
Call Function	*	Web Service Url  End point of Request			

Rest and Soap APIs allow connecting any ERP, CRM or custom accounting system to Magento 2. Define HTTP request parameters and what do you want to get from the request. The extension will get you a required file format and import it to the store.

#### **XSLT templates for XML files**

If any management software outputs an XML file it can be imported to Magento 2, whatever it has in, - products, orders or customers. This has been achieved with introduction of XLST templates - a transformation language that 'tells' the extension how to handle custom XML formats.

```
Yes
                 On
1 <?xml version="1.0" encoding="UTF-8"?>
2 * <rss xmlns:g="http://base.google.com/ns/1.0" version="2.0">
        <channel>
             <title>Your Website</title>
             k) http://www.yoursite.com/us/</link>
<description>Your Website</description>
             <item>
                   <g:id>myproductid</g:id>
                  (g:title>Working Boots Size 7.5</g:title>
<g:description>Excellent for daily use</g:description>
```

When importing or exporting any entity to Magento 2, the user pastes the XLST template into the dedicated field, tests the template to make sure the output is correct, and launches or schedules the import/export process.



(~)



## Full B2B extension support for M2 Commerce/Cloud

With B2B Add-On the extension can import and export all B2B entities:

- Companies
- Shared catalogs
- Requisition lists
- Quotes (abandoned carts) and negotiable quotes



B2B entities can be synchronized with any management software using REST or SOAP APIs. Every entity comes with a dedicated guide and every attribute breakdown. Firebear team has also composed a B2B Master Table in Google Sheets for reference.

**Get Magento 2 B2B Sample Tables** 

## Migration presets for Magento 1 and Shopify

Attribute and category mapping have been implemented in such a way, that allow creating templates for migration from other e-commerce platforms. As such, the extension comes equipped with presets for Magento 1 and Shopify.



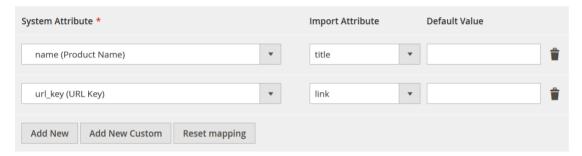
Simply export Magento 1 or Shopify catalog, upload the file, choose a preset and launch import process. The extension will automatically map every attribute and make sure configurable, bundle and grouped products are properly created.



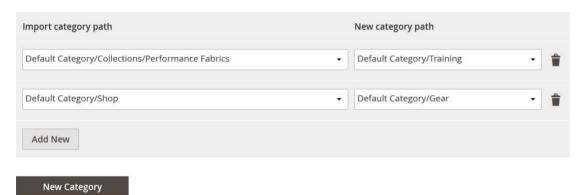


#### Attribute and category mapping

Magento 2 requires a certain naming of the imported attributes to add them properly to the data bases. Improved Import and Export extension allows users to import custom-named attributes to Magento 2 with the help of attribute mapping.



The process is simple. The user selects attribute used in Magento 2 and corresponding custom-named attribute from the imported file. During the import process the extension substitutes custom name for proper Magento 2 value.



Same mapping is possible with category paths. Whether you want to adjust the breadcrumb trail for the product or remap categories completely you can do it via straightforward Magento 2 interface.





### **Price adjustments**

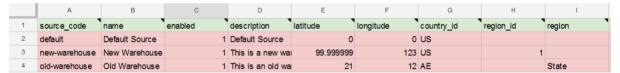
Daily routine comes with updating product prices, whenever supplier comes with updates, or the shipping gets bigger. Improved Import and Export extension offers conditional updates of the product prices.



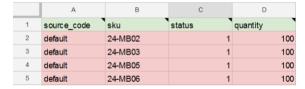
The extension allows increasing and decreasing prices of the imported products by a fixed or percent values. Using conditions, the user can specify the products that are the subject to the price update. The rest will do the extension.

#### Multi-source inventory (MSI) support

With MSI Add-On to Improved Import and Export extension you can import your warehouses and product stock per-source (warehouse).



Warehouses can be created during the import and exported at will. The warehouse's unique identifier *source\_code* helps updating warehouse at will.



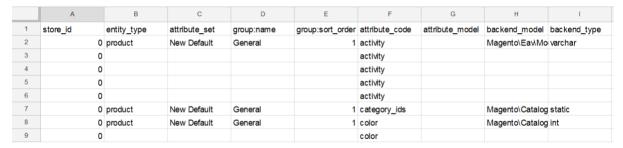
Stock per-source (warehouse) requires only the unique identifier of the warehouse, product SKU, in-stock status and qty specified. If your product is stored in multiple warehouses use a separate line in the imported table for every warehouse.





### Attribute import and export

The extension allows import and exporting full-list of product attributes. In addition to attributes, the extension allows importing and creating attribute sets and groups.



Depending on the import job settings the store owners can:

- Add or replace attribute values. Depending on the selected behavior new values can be either added to the existing, or existing values can be replaced with new values.
- **Import new attribute sets**. Particularly handy when migrating from Magento 1, new attribute sets can be created along with product automatically.
- Attribute groups. A matter of convenience while working with products, attribute group can also be imported in the same file with attributes and their values.



#### **Features**

## **Improved Import and Export**

# **Unirgy Rapidflow**

An open code Magento 2	Open code with customization end-points and	Ion Cube protected. Limited customization	
extension	customization extension	possibilities	
Fully operational from	Full spectrum of features available in UI	Import and export can't be scheduled from the	
administrator panel		backend	
Can be scheduled	Using cron manager from administrator panel	Using cron	
Index and cache	V	V	
Custom logic	XLST templates for XML files	Json custom import logic	
Supported entities	Orders, cart price rules, products, customers,	Products, customers, advanced pricing, abandoned carts	
	customer finance, CMS pages, categories,		
	advanced pricing, MSI sources, MSI stocks	Orders as Sales add-on +\$670 CE, +\$1050 EE	
		Categories as Pro add-on <b>+\$670 CE, +\$1050 EE</b>	
B2B Commerce entities	Companies, shared catalogs, requisition lists,	Not supported	
	quotes with B2B Add-On		
File types	CSV, XML, Json, XLS, XLSX, ODS	CSV, XLS, XLSX, XML	
Sources	File, FTP, SFTP, Google Sheets, Dropbox, direct	File, FTP	
	URL, Soap API, Rest API, HTTPS		
Behavior	Add/update, only update, replace, delete	Add/update, update+delete	
Deliavioi	Add, apaate, of ity apaate, replace, delete	Pro add-on <b>+\$670 CE, +\$1050 EE</b>	



Attribute mapping for all	Map by attribute name, set default or clear			
entities	attribute value	-		
Import file separators	All file types, either separator table or XSLT			
mapping	templates	-		
Attribute import	V	EAV attribute import		
Documentation	V	Pro add-on <b>+\$670 CE, +\$1050 EE</b>		
	Explicit user-friendly documentation	Wiki pages requiring excessive studying and		
Documentation	covering every entity both import and export	coding practice		
User friendly	No programming skills required	In-house developer or Unirgy support team		
Migration from other e-	Magento 1 and Shopify presets	Maganta I		
commerce platforms	More presets coming 2018-19	Magento 1		
	\$599 CE, \$1499 EE	As low as <b>\$1920 CE, \$2880 EE</b> with add-ons		
Price	Free installation and six months of support	Basic version <b>\$610 CE, \$915 EE</b>		
	Priority support for EE customers	Installation <b>\$250 CE, \$375 EE</b>		
	Free 6 months of updates	<b>Free</b> year of support		