

[Import Export Categories Magento 2](#)



User Guide

Compatibility: Magento 2

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Note: Please take your database backup before Installing the Extension.

1. Introduction

This Magento 2 extension allows you to Import or Export all categories data by using CSV file.

This extension allows store administrators to Import categories, sub categories with all Its relevant data (Like category Image, category meta details, category page layout, category products, category, description, custom design etc) by using the CSV file as well as It also allowed to export categories data with in just one click. Also, this extension Import category with the help of data-profile, so store owner will never ever face an Issue of server timeout and store owner can able to Import large number of categories without any hesitation.

This means it is vastly used for store owners who migrating store into Magento 2 from Magento 1 or any other e-commerce framework. By using this extension, It removes the headache of store owner for migrating categories data from a staging environment to live environment and It also make more comprehensible some routine stuff. This extension is also allowed to update current categories data by Importing CSV.

Robust Features Of Import Export Categories

- Painless to Import large number of categories with associated data from CSV file
- Comprehensive Data flow profiles Support
- Display percentage of Import process
- Effortless to export all categories with associated data
- Supports multi-store environments
- Easy to update current categories by CSV
- Able to assign category products, category Image
- Highly use for migrating data Into Magento 2
- Making store owner life easy
- Easy Installation and Ready to use

Standard Features

- Follow Magento2 coding standards for this extension.
- Follows Magento2 Extension Development Guideline.
- Compatible with Latest Magento 2 editions.

2. How To Write CSV Fields For Category Import:

category_path : set category path according to your requirement.

Example

-Default Category(Root category)

-Mens (Parent Category)

-Tees(Sub Category)

- Knits and Polos(Child category)

In CSV It should be Default Category/Mens/ Tees/ Knits and Polos

Category separate by / (forward slash)

The screenshot shows a category management interface. On the left, there is a tree view with a root category 'Default Category (3)' and a subcategory 'Demo Category (4)'. The main area contains several fields:

- is_active**: Enable Category [store view] with a toggle switch set to 'Yes'.
- include_in_menu**: Include in Menu [store view] with a toggle switch set to 'Yes'.
- name**: Category Name * [store view] with a text input field containing 'Demo Category'.
- Content**: A section header.
- image**: Category Image [store view] with an 'Upload' button.
- description**: Description [store view] with a WYSIWYG editor.
- landing_page**: Add CMS Block [store view] with a dropdown menu showing 'Please select a static block.'

is_active: here you can define status of category, possible options

1 : Enable category

0 : Disable category

include_in_menu : Possible options,

1 : To add a menu on frontend

0 : TO hide menu on frontend

name : category name

image : category Image

description : category description

landing_page : landing page for CMS Block

root_category : root category name (Default Category)

store : valid store code

display_mode Display Mode [store view] Products only ▼

is_anchor Anchor [global] Yes

Available Product Listing Sort By * [store view]

available_sort_by

- Position
- Product Name
- Price

Use All

Default Product Listing Sort By * [store view] Position ▼

default_sort_by

Use Config Settings

Layered Navigation Price Step [store view] \$

filter_price_range

Use Config Settings

display_mode : possible options,

PRODUCTS : Products only

PAGE: Static : block only

PRODUCTS_AND_PAGE : Static block and products

is_anchor : possible options,

1: Yes

0: No

available_sort_by : possible options,

add your attributes code

default_sort_by : possible options,

add your attributes code

filter_price_range : add your possible value

Search Engine Optimization

url_key	URL Key <small>[store view]</small>	<input type="text" value="demo-category"/>
		<input checked="" type="checkbox"/> Create Permanent Redirect for old URL
meta_title	Meta Title <small>[store view]</small>	<input type="text"/>
meta_keywords	Meta Keywords <small>[store view]</small>	<input type="text"/>
meta_description	Meta Description <small>[store view]</small>	<input type="text"/>

url_key : valid URL key for category

add your attributes code

meta_title : category meta title

meta_keywords : category meta keywords

meta_description : category meta description

category_products : to assign products in category, to assign multiple product just separate SKU with | (pipeline)

example : 24-MB02|24-UB02|white-t-shirt|Sample Product

Design

Use Parent Category Settings

[custom_design](#) Theme [store view]

[page_layout](#) Layout [store view]

Layout Update XML [store view]
[custom_layout_update](#)

Apply Design to Products

custom_design : custom page design option, set your valid theme Id (In default setup you can write 1 for Magento Blank or 2 for Magento Luma)

page_layout : category page layout. Possible options

one_column : 1 column

two_columns_left : 2 columns with left bar



two_columns_right : 2 columns with right bar

three_columns : 3 columns

custom_layout_update : category layout update, a valid layout tag

Schedule Design Update

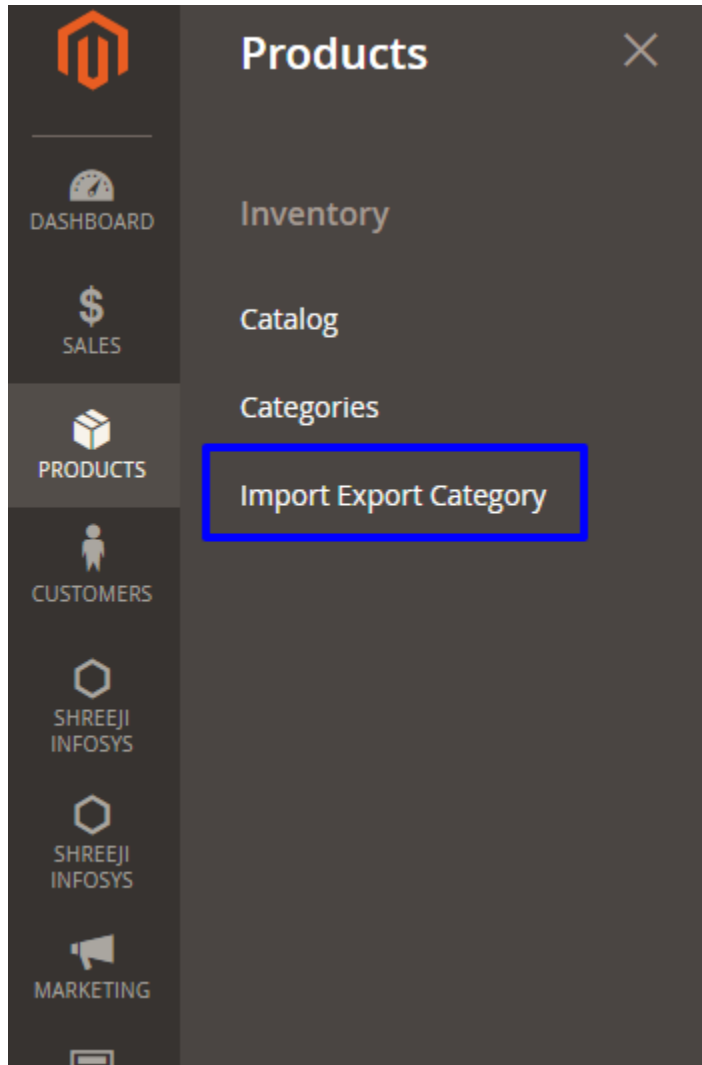
custom_design_from custom_design_to

Schedule Update From [store view]  To 

custom_design_from : set category custom design from date

custom_design_to : set category custom design to date

3. Backend Display [Menu]:

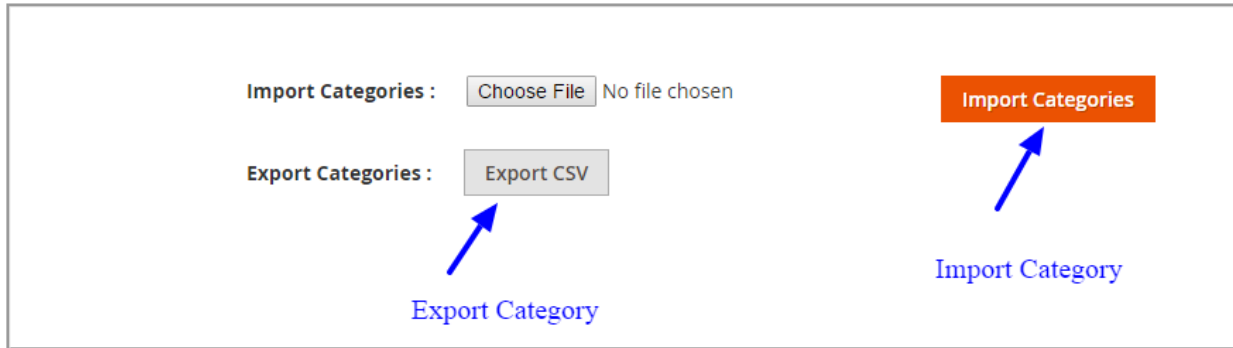


Description:

After successfully Installing this extension you can able to see new Menu option under *Products > Import Export Category*

Import Export Category Page:

Import Export Categories



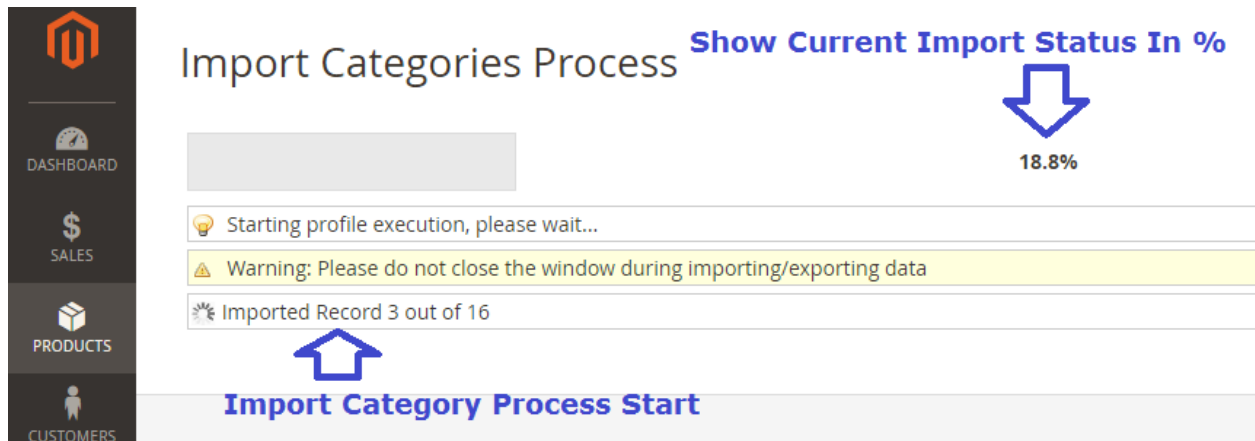
Description:

In this Image you can see two options, **Import Categories** button helps you to Import Categories with the help of CSV file (*Note : please allow browser to open popup window to Import categories*) and **Export CSV** button will helps you to export categories within the proper format.

Sample CSV File to Import Categories:

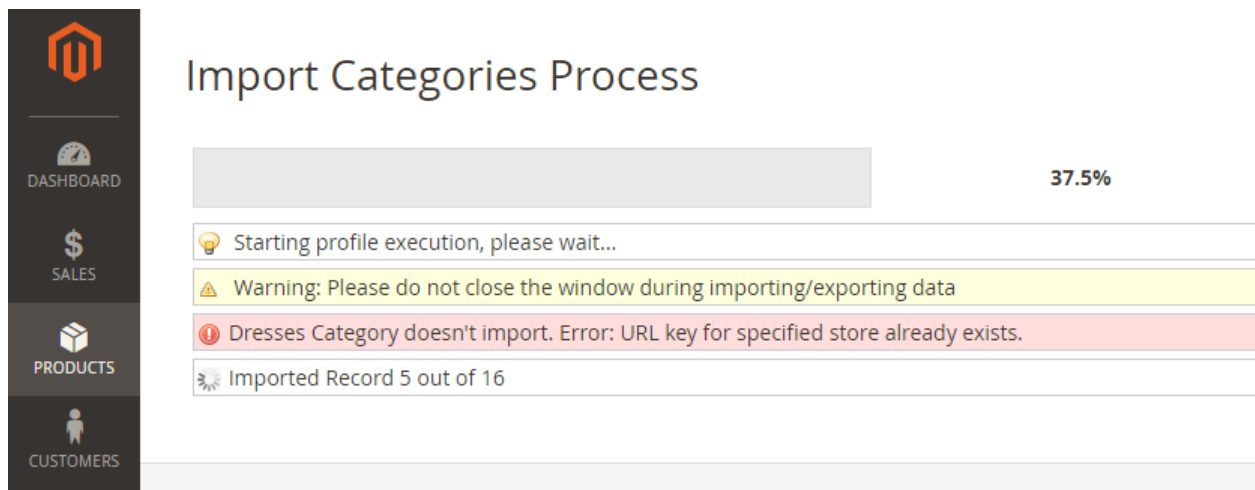
	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S
1	root_cate store	category_	category_products	is_active	url_key	descriptio	image	name	meta_key	meta_des	include_ir	display_mi	is_anchor	available_	default_sc	use_parer	apply_to_	custom_d	
2	Default C	default	Default C	24-MB02	[24-UB02]	1	Women	Women	Women	Women		1	PRODUCT:	1	name pri	price	0	1	1
3	Default C	default	Default C	24-MB02	[24-UB02]	1	Tops	Tops	Tops	Women	Tops	1	PRODUCT:	1	name pri	price	0	1	1
4	Default C	default	Default C	24-MB02	[24-UB02]	1	Denim	Denim	Denim	Women	Denim	1	PRODUCT:	1	name pri	price	0	1	1
5	Default C	default	Default C	24-MB02	[24-UB02]	1	Dresses		Dresses	Women	Dresses	1	PRODUCT:	1	name pri	price	0	1	1
6	Default C	default	Default C	24-MB02	[24-UB02]	1	Dresses		Dresses	Women	Dresses	1	PRODUCT:	1	name pri	price	0	1	1
7	Default C	default	Default C	24-MB02	[24-UB02]	1	Men		Men	Men	Men	1	PRODUCT:	0		position	1		
8	Default C	default	Default C	24-MB02	[24-UB02]	1	Shirts		Shirts	Men	Shirts	1	PRODUCT:	0		position	1		
9	Default C	default	Default C	24-MB02	[24-UB02]	1	Tees		Tees	Men	Tees	1	PRODUCT:	0		position	1		
10	Default C	default	Default C	24-MB02	[24-UB02]	1	Blazers		Blazers	Men	Blazers	1	PRODUCT:	0		position	1		
11	Default C	default	Default C	24-MB02	[24-UB02]	1	Accessori	Accessories	Accessori	Accessori	Accessori	1	PRODUCT:	1	name pri	name	0	1	2
12	Default C	default	Default C	24-MB02	[24-UB02]	1	Eyewear		Eyewear	Accessori	Eyewear	1	PRODUCT:	1	name pri	name	0	1	2
13	Default C	default	Default C	24-MB02	[24-UB02]	1	Jewelry		Jewelry	Accessori	Jewelry	1	PRODUCT:	1	name pri	name	0	1	2
14	Default C	default	Default C	24-MB02	[24-UB02]	1	Shoes		Shoes	Accessori	Shoes	1	PRODUCT:	1	name pri	name	0	1	1
15	Default C	default	Default C	24-MB02	[24-UB02]	1	Bags		Bags	Accessori	Bags	1	PRODUCT:	1	name pri	name	0	1	2
16	Default C	default	Default C	24-MB02	[24-UB02]	1	Luggage		Luggage	Accessori	Luggage	1	PRODUCT:	1	name	name	0	1	2
17	Default C	default	Default C	24-MB02	[24-UB02]	1	Demo		Demo	demo	demo	1	PRODUCT:	1	name	name	0	1	1
18																			

Import Process Start:



The screenshot shows the 'Import Categories Process' interface. On the left is a dark sidebar with navigation icons for Dashboard, Sales, Products, and Customers. The main content area has a title 'Import Categories Process' and a link 'Show Current Import Status In %' with a blue downward arrow. Below this is a progress bar at 18.8%. The status messages include: 'Starting profile execution, please wait...', a yellow warning box 'Warning: Please do not close the window during importing/exporting data', and 'Imported Record 3 out of 16'. At the bottom, a blue upward arrow points to the text 'Import Category Process Start'.

Import process between:



The screenshot shows the 'Import Categories Process' interface at a later stage. The progress bar is now at 37.5%. The status messages include: 'Starting profile execution, please wait...', the same yellow warning box, a red error box 'Dresses Category doesn't import. Error: URL key for specified store already exists.', and 'Imported Record 5 out of 16'.

Import Process Complete

Import Categories Process
Skip "Dresses" category due to duplicate category URL

100%

- Starting profile execution, please wait...
- Warning: Please do not close the window during importing/exporting data
- Dresses Category doesn't import. Error: URL key for specified store already exists.
- Demo Category doesn't import. Error: URL key for specified store already exists.
- Imported Record 14 out of 16
- Finished profile execution.

Import Category Process Complete

4. Troubleshooting:

If you have any suggestion or any issue/bug with this extension, please do not hesitate to contact us at support@shreejiinfosys.co.in

<http://shreejiinfosys.co.in/index.php/import-export-categories-magento-2.html>