



Pits Backend Indexer

Product specification

PITS Backend Indexer is a Magento 2 extension developed by PIT solutions which enables admin users to update individual or all indexes manually from the admin panel easily instead of using command line user-interface (CLI). By default, Magento 2 provides command-line re-indexing functionality only which can be hard for the admin users who are not so familiar with the command prompt.

Features

- PITS Backend Indexer provides a Graphical User Interface (GUI) to re-index the indexes easily from the admin panel of the website.
- The extension allows individual and mass indexing of the database.
- Supports access control for admin users.

Installation

To install the Backend Indexer Extension for Magento 2, follow the steps below.

1) Download the extension.

2) Access your web server directories and unzip and upload the content of the zip file to *app/code/Pits/Indexer* directory.

3) Run the following commands from the SSH terminal of the server to complete the installation.

- Enable the module - *php bin/magento module:enable Pits_Indexer*
- Update the database schema - *php bin/magento setup:upgrade*
- Generate and pre-compile classes - *php bin/magento setup:di:compile*
- Deploy static files - *php bin/magento setup:static-content:deploy*
- Clear the cache - *php bin/magento cache:flush*

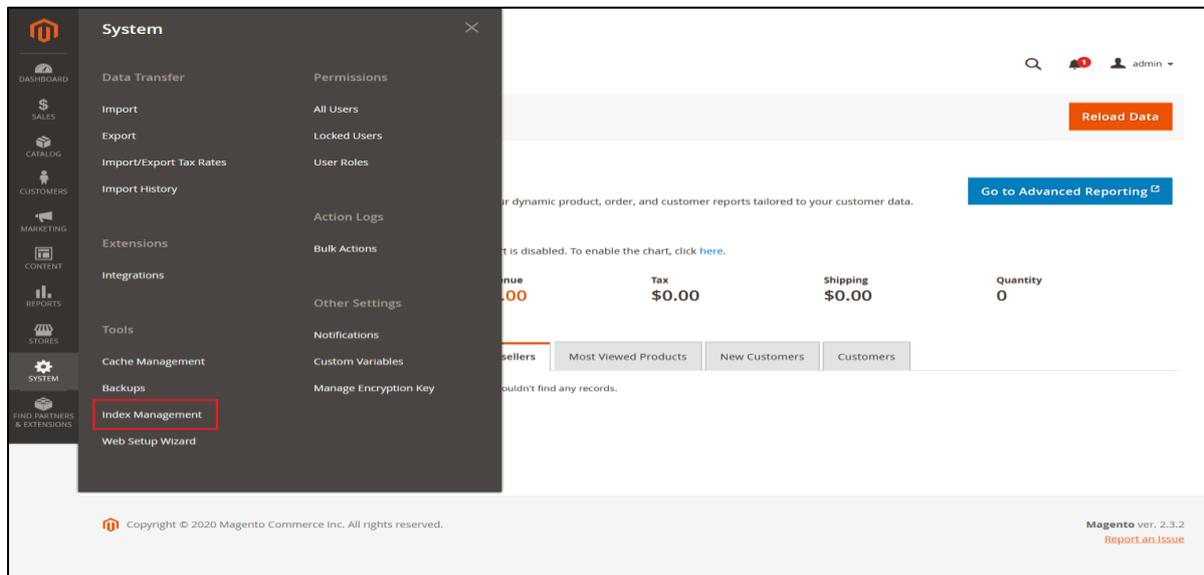


Screenshots / Video

From the admin backend, go to **Stores > Configuration > PITS EXTENSIONS > Indexer**



Set the **Module Enable** option to 'Yes', then go to **System > Index Management**. When the module is enabled, the '**Reindex**' action becomes available in Index Management. If the module is disabled, the '**Reindex**' option will no longer be visible.



Reindex some indexers

- Click to select the indexers you need to reindex.
- Select **Reindex**
- Click **Submit**



Index Management

Reindex 11 records found (11 selected)

<input type="checkbox"/>	Indexer	Description	Mode	Status	Updated
<input checked="" type="checkbox"/>	Design Config Grid	Rebuild design config grid index	UPDATE ON SAVE	READY	May 21, 2020, 7:44:46 AM
<input checked="" type="checkbox"/>	Customer Grid	Rebuild Customer grid index	UPDATE ON SAVE	READY	May 21, 2020, 7:44:47 AM
<input checked="" type="checkbox"/>	Category Products	Indexed category/products association	UPDATE ON SAVE	READY	May 19, 2020, 7:51:59 AM
<input checked="" type="checkbox"/>	Product Categories	Indexed product/categories association	UPDATE ON SAVE	READY	May 19, 2020, 7:51:59 AM
<input checked="" type="checkbox"/>	Catalog Rule Product	Indexed rule/product association	UPDATE ON SAVE	READY	May 19, 2020, 7:52:00 AM
<input checked="" type="checkbox"/>	Product EAV	Index product EAV	UPDATE ON SAVE	READY	May 19, 2020, 7:52:00 AM
<input checked="" type="checkbox"/>	Stock	Index stock	UPDATE ON SAVE	READY	May 19, 2020, 7:52:00 AM
<input checked="" type="checkbox"/>	Inventory	Inventory index (MSI)	UPDATE ON SAVE	READY	May 19, 2020, 7:52:00 AM
<input checked="" type="checkbox"/>	Catalog Product Rule	Indexed product/rule association	UPDATE ON SAVE	READY	May 19, 2020, 7:52:01 AM
<input checked="" type="checkbox"/>	Product Price	Index product prices	UPDATE ON SAVE	READY	May 19, 2020, 7:52:01 AM
<input checked="" type="checkbox"/>	Catalog Search	Rebuild Catalog product fulltext search index	UPDATE ON SAVE	READY	May 19, 2020, 6:15:29 AM

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Manage User Roles

Step 1: Go to Admin > System > User Roles

System

- Data Transfer
- Import
- Export
- Import/Export Tax Rates
- Import History
- Extensions
- Integrations
- Tools
- Cache Management
- Backups
- Index Management
- Web Setup Wizard

- Permissions
- All Users
- Locked Users
- User Roles**
- Action Logs
- Bulk Actions
- Other Settings
- Notifications
- Custom Variables
- Manage Encryption Key

Reload Data

Go to Advanced Reporting

Revenue \$0.00 Tax \$0.00 Shipping \$0.00 Quantity 0

Reporters Most Viewed Products New Customers Customers

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Step 2: Add a new role resource.

Fill in the role information section.

Select Index Management and Reindex roles at Role Resources section, then click on Save Role.

Select PITS Indexer at Role Resources section, to set access control for PITS Indexer configuration.

Step 3: Set role users for admin accounts, then click on **Save Role** to finish.

Technical Requirements / Compatible with:

Magento Open Source (CE) 2.4.x

Supported Languages

English, German, French and easily customizable for other Magento supported language pack.

Change Log / Release Notes

Version: 1.0.7: June 2025

- Compatible with Open Source (CE): 2.4.8
- Added configuration for module enable/disable.
- Added access control for extension configuration.

Version: 1.0.6: July 2024

- Compatible with Open Source (CE): 2.4.7-p1

Version: 1.0.5: March 2023



- Compatible with Open Source (CE): 2.4.6

Version: 1.0.4: October 2022

- Compatible with Open Source (CE): 2.4.5

Version: 1.0.3: June 2022

- Compatible with Open Source (CE): 2.4.4

Version: 1.0.2: January 2022

- Compatible with Open Source (CE): 2.4.3
- Updated copyright information

Version: 1.0.1: January 2021

- Compatible with Open Source (CE): 2.4.x.

Version: 1.0.0: May 2020

- Compatible with Open Source (CE): 2.0.x, 2.1.x, 2.2.x, 2.3.x
- Stability: Stable Build
- GUI to re-index the indexes.
- Access control for admin users.

Support

If you have questions use our contact form in webshopextension.com.