

# Admin Reindex Extension for Magento 2

## Overview

The Admin Reindex Extension for Magento 2 provides an easy way to manage and reindex directly from the admin panel. This extension for Magento 2 allows administrators to reindex selected indexers with a few clicks, enhancing the overall management of indexing operations.

## Features

- Reindex selected indexers directly from the admin panel.
- Provides a mass reindex action for better indexing management.
- Enables/disables the reindexing action based on system configuration settings.

## Compatibility

- PHP 7.4, 8.1, 8.2, or 8.3
- Magento 2.4.x and above

## Installation

### Composer Installation

To install the Admin Reindex Extension using Composer, follow these steps:

- **Require the Extension via Composer:**

```
composer require magebytessoft/module-adminreindex
```

- **Enable the Extension:**

```
php bin/magento module:enable Magebytessoft_AdminReindex
```

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

```
php bin/magento setup:di:compile
```

```
php bin/magento setup:static-content:deploy
```

- **Manual Installation**

To manually install the MageBytes Admin Reindex Extension, follow these steps

1. Download the Extension:
  - Clone or download the Extension files from the repository.
2. Upload Files:
  - Extract the files and upload them to your Magento installation under the following path:  
app/code/Magebytessoft/AdminReindex

## 1. Enable the Extension:

Run the following commands to enable the Extension:

```
php bin/magento module:enable Magebytessoft_AdminReindex  
php bin/magento setup:upgrade  
php bin/magento setup:di:compile  
php bin/magento setup:static-content:deploy
```

Run the following command to clear the cache:

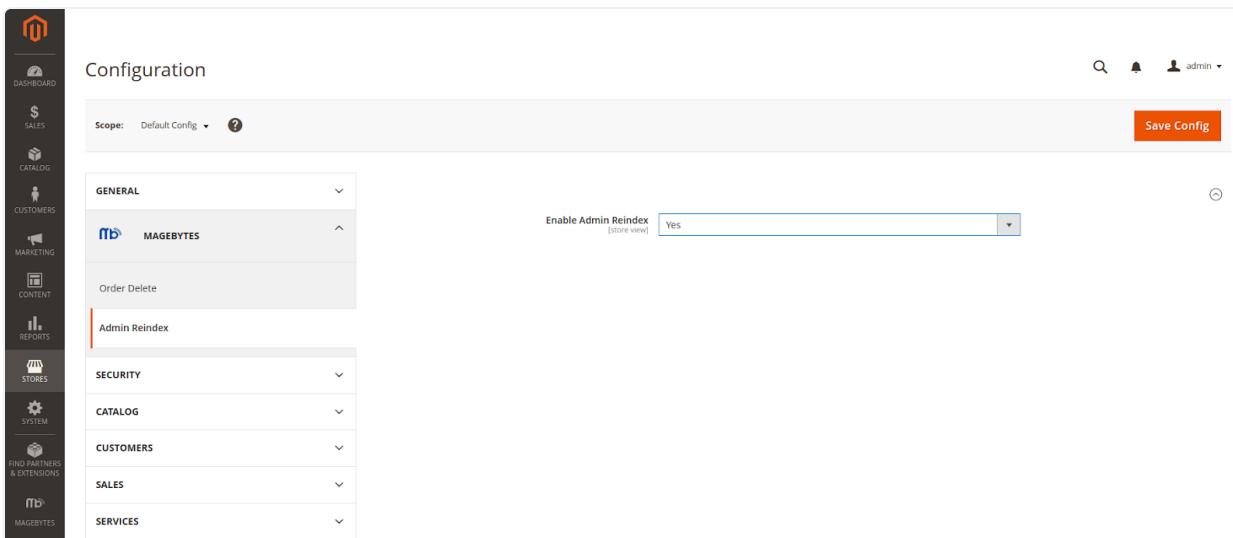
```
php bin/magento cache:clean  
php bin/magento cache:flush
```

## Verify Installation:

- Navigate to Stores > Configuration > MageBytes > Admin Reindex in the Magento admin panel.

## Configuration

1. Navigate to **Stores > Configuration > MageBytes > Admin Reindex**.
2. Configure the settings to enable or disable the reindexing feature as needed.



## Accessing the Module

- Log in to your Magento admin panel.
- Go to **System > Tools > Index Management**.
- Select the indexers you want to reindex.
- Use the mass action menu to initiate reindexing.

One or more of the Cache Types are invalidated: Configuration, Page Cache. Please go to [Cache Management](#) and refresh cache types.

System Messages: 1

## Index Management

Actions Actions 14 records found

Actions	Description	Mode	Status	Schedule Status	Updated
<input type="checkbox"/> Update on Save	Rebuild design config grid index	UPDATE BY SCHEDULE	READY	IDLE (0 IN BACKLOG)	Sep 10, 2024, 2:58:18 AM
<input type="checkbox"/> Reindex	Rebuild Customer grid index	UPDATE BY SCHEDULE	READY	IDLE (0 IN BACKLOG)	Sep 10, 2024, 2:58:18 AM
<input type="checkbox"/> Invalidate Index	Indexed category/products association	UPDATE BY SCHEDULE	READY	IDLE (0 IN BACKLOG)	Sep 10, 2024, 2:58:18 AM
<input type="checkbox"/> Reindex	Indexed product/categories association	UPDATE BY SCHEDULE	READY	IDLE (0 IN BACKLOG)	Sep 10, 2024, 2:58:18 AM
<input type="checkbox"/> Reindex	Indexed rule/product association	UPDATE BY SCHEDULE	READY	IDLE (0 IN BACKLOG)	Sep 10, 2024, 2:58:19 AM
<input type="checkbox"/> Reindex	Index product EAV	UPDATE BY SCHEDULE	READY	IDLE (0 IN BACKLOG)	Sep 10, 2024, 2:58:19 AM
<input type="checkbox"/> Reindex	Inventory index (MSI)	UPDATE BY SCHEDULE	READY	IDLE (0 IN BACKLOG)	Sep 10, 2024, 2:58:19 AM
<input type="checkbox"/> Reindex	Indexed product/rule association	UPDATE BY SCHEDULE	READY	IDLE (0 IN BACKLOG)	Sep 10, 2024, 2:58:19 AM
<input type="checkbox"/> Reindex	Index stock	UPDATE BY SCHEDULE	READY	IDLE (0 IN BACKLOG)	Sep 10, 2024, 2:58:19 AM
<input type="checkbox"/> Reindex	Index product prices	UPDATE BY SCHEDULE	READY	IDLE (0 IN BACKLOG)	Sep 10, 2024, 2:58:22 AM
<input type="checkbox"/> Reindex	Rebuild Catalog product fulltext search index	UPDATE BY SCHEDULE	READY	IDLE (0 IN BACKLOG)	Sep 10, 2024, 2:58:23 AM
<input type="checkbox"/> Reindex	Collects data for a Sales Order Feed	UPDATE BY SCHEDULE	READY	IDLE (0 IN BACKLOG)	Sep 10, 2024, 2:58:23 AM
<input type="checkbox"/> Reindex	Collects data for a Sales Service Order Statuses Feed	UPDATE BY SCHEDULE	READY	IDLE (0 IN BACKLOG)	Sep 10, 2024, 2:58:23 AM
<input type="checkbox"/> Reindex	Collects data for a Stores Feed	UPDATE BY SCHEDULE	READY	IDLE (0 IN BACKLOG)	Sep 10, 2024, 2:58:23 AM

Reindex Submit 14 records found (14 selected)

Indexer	Description	Mode	Status	Schedule Status	Updated
<input checked="" type="checkbox"/> Design Config Grid	Rebuild design config grid index	UPDATE BY SCHEDULE	READY	IDLE (0 IN BACKLOG)	Sep 10, 2024, 2:58:18 AM
<input checked="" type="checkbox"/> Customer Grid	Rebuild Customer grid index	UPDATE BY SCHEDULE	READY	IDLE (0 IN BACKLOG)	Sep 10, 2024, 2:58:18 AM
<input checked="" type="checkbox"/> Category Products	Indexed category/products association	UPDATE BY SCHEDULE	READY	IDLE (0 IN BACKLOG)	Sep 10, 2024, 2:58:18 AM
<input checked="" type="checkbox"/> Product Categories	Indexed product/categories association	UPDATE BY SCHEDULE	READY	IDLE (0 IN BACKLOG)	Sep 10, 2024, 2:58:18 AM
<input checked="" type="checkbox"/> Catalog Rule Product	Indexed rule/product association	UPDATE BY SCHEDULE	READY	IDLE (0 IN BACKLOG)	Sep 10, 2024, 2:58:19 AM
<input checked="" type="checkbox"/> Product EAV	Index product EAV	UPDATE BY SCHEDULE	READY	IDLE (0 IN BACKLOG)	Sep 10, 2024, 2:58:19 AM
<input checked="" type="checkbox"/> Inventory	Inventory index (MSI)	UPDATE BY SCHEDULE	READY	IDLE (0 IN BACKLOG)	Sep 10, 2024, 2:58:19 AM
<input checked="" type="checkbox"/> Catalog Product Rule	Indexed product/rule association	UPDATE BY SCHEDULE	READY	IDLE (0 IN BACKLOG)	Sep 10, 2024, 2:58:19 AM
<input checked="" type="checkbox"/> Stock	Index stock	UPDATE BY SCHEDULE	READY	IDLE (0 IN BACKLOG)	Sep 10, 2024, 2:58:19 AM
<input checked="" type="checkbox"/> Product Price	Index product prices	UPDATE BY SCHEDULE	READY	IDLE (0 IN BACKLOG)	Sep 10, 2024, 2:58:22 AM
<input checked="" type="checkbox"/> Catalog Search	Rebuild Catalog product fulltext search index	UPDATE BY SCHEDULE	READY	IDLE (0 IN BACKLOG)	Sep 10, 2024, 2:58:23 AM
<input checked="" type="checkbox"/> Sales Order Feed	Collects data for a Sales Order Feed	UPDATE BY SCHEDULE	READY	IDLE (0 IN BACKLOG)	Sep 10, 2024, 2:58:23 AM
<input checked="" type="checkbox"/> Sales Order Statuses Feed	Collects data for a Sales Service Order Statuses Feed	UPDATE BY SCHEDULE	READY	IDLE (0 IN BACKLOG)	Sep 10, 2024, 2:58:23 AM
<input checked="" type="checkbox"/> Stores Feed	Collects data for a Stores Feed	UPDATE BY SCHEDULE	READY	IDLE (0 IN BACKLOG)	Sep 10, 2024, 2:58:23 AM

Index Management

Successfully reindexed 14 indexers.

Actions Actions 14 records found

Indexer	Description	Mode	Status	Schedule Status	Updated
<input type="checkbox"/> Design Config Grid	Rebuild design config grid index	UPDATE BY SCHEDULE	READY	IDLE (0 IN BACKLOG)	Sep 10, 2024, 3:29:57 AM
<input type="checkbox"/> Customer Grid	Rebuild Customer grid index	UPDATE BY SCHEDULE	READY	IDLE (0 IN BACKLOG)	Sep 10, 2024, 3:29:57 AM
<input type="checkbox"/> Category Products	Indexed category/products association	UPDATE BY SCHEDULE	READY	IDLE (0 IN BACKLOG)	Sep 10, 2024, 3:29:58 AM
<input type="checkbox"/> Product Categories	Indexed product/categories association	UPDATE BY SCHEDULE	READY	IDLE (0 IN BACKLOG)	Sep 10, 2024, 3:29:58 AM
<input type="checkbox"/> Catalog Rule Product	Indexed rule/product association	UPDATE BY SCHEDULE	READY	IDLE (0 IN BACKLOG)	Sep 10, 2024, 3:29:59 AM
<input type="checkbox"/> Product EAV	Index product EAV	UPDATE BY SCHEDULE	READY	IDLE (0 IN BACKLOG)	Sep 10, 2024, 3:29:58 AM
<input type="checkbox"/> Inventory	Inventory index (MSI)	UPDATE BY SCHEDULE	READY	IDLE (0 IN BACKLOG)	Sep 10, 2024, 3:29:58 AM
<input type="checkbox"/> Catalog Product Rule	Indexed product/rule association	UPDATE BY SCHEDULE	READY	IDLE (0 IN BACKLOG)	Sep 10, 2024, 3:29:59 AM

With the MageBytes Admin Reindex Extension, managing your Magento indexers becomes more efficient and streamlined, saving time and enhancing productivity.

