magmodules



Installation using Composer (recommended)

BOXO Reusable Packaging for Magento 2

Installation using Composer (recommended)

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Step-by-Step Installation of Magento 2 Extensions via Composer

Installing Magento extensions using Composer is the preferred method due to its ability to manage dependencies, ensure version compatibility, and streamline the update process. Composer simplifies the installation and management of PHP packages, making it an essential tool for Magento development.

Backup (Optional but Recommended)

We strongly recommend testing your installation in a development environment prior to releasing it to production. Additionally, ensure you have a full backup of your store available in case you need to perform a rollback.

Install and Activate the Extension via Composer

This module is available on Packagist, so there is no need to add a separate repository for it.

Download Extension

To download the extension into your Magento installation, run the following command from the Magento root directory:

```
composer require magmodules/magento2-boxo
```

Install Extension

After the extension has been downloaded, install and activate the `BOXO Reusable Packaging` extension by executing the following commands:

```
php bin/magento module:enable Magmodules_Boxo
php bin/magento setup:upgrade
```

If your Magento store is running in production mode, you must recompile and deploy static content:

```
php bin/magento setup:di:compile
php bin/magento setup:static-content:deploy -f
```

It is recommended to clear the Magento cache after installation:

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

Once these commands have been executed successfully, the extension is installed and ready for configuration. You can now configure the extension via: **Stores → Configuration → Magmodules → BOXO Reusable Packaging**

Update or Remove the Extension via Composer

Once the extension is installed via Composer, you can easily update it, switch to a specific version, or remove it entirely. Composer ensures that dependencies are handled correctly, making updates safe and consistent across your Magento installation.

Update to the Latest Version

```
composer update magmodules/magento2-boxo
```

Update to a Specific Version

```
composer require magmodules/magento2-boxo:x.y.z
```

Remove the Extension

```
composer remove magmodules/magento2-boxo
```

After updating or removing an extension, run the following commands:

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

If you are in production mode, also execute:

```
php bin/magento setup:di:compile
php bin/magento setup:static-content:deploy -f
```

Troubleshooting

503 Service Temporarily Unavailable after installation

Cause: Maintenance mode still active.

Solution:

Disable maintenance mode:

```
php bin/magento maintenance:disable
```

Or manually remove the maintenance file:

```
rm var/.maintenance.flag
```

Memory Limit errors during compilation

Cause: PHP memory limit set too low.

Solution:

Temporarily increase memory limit:

```
php -d memory_limit=2G bin/magento setup:di:compile
```

Or permanently update `php.ini`:

```
memory_limit = 2G
```

Still having issues?

If you continue to experience problems:

1. Check the Magento error logs: `var/log/system.log` and `var/log/exception.log`.
2. Verify that all prerequisites are met (PHP version, required extensions, file permissions).
3. Check that all module files have been uploaded correctly (compare with the original zip file).
4. Contact Magmodules Support and provide:
    - Your Magento version

- PHP version
- Installation method (FTP/SSH)
- Complete error messages
- Steps you've already tried

For a complete overview of features and configuration options, see the BOXO Reusable Packaging extension on magmodules.eu

All articles for BOXO Reusable Packaging

Installation

1	**Installation using Composer (recommended)** **(current)**
2	Installation using the Adobe Marketplace
3	Install through FTP and SSH

