

Module Installation Process

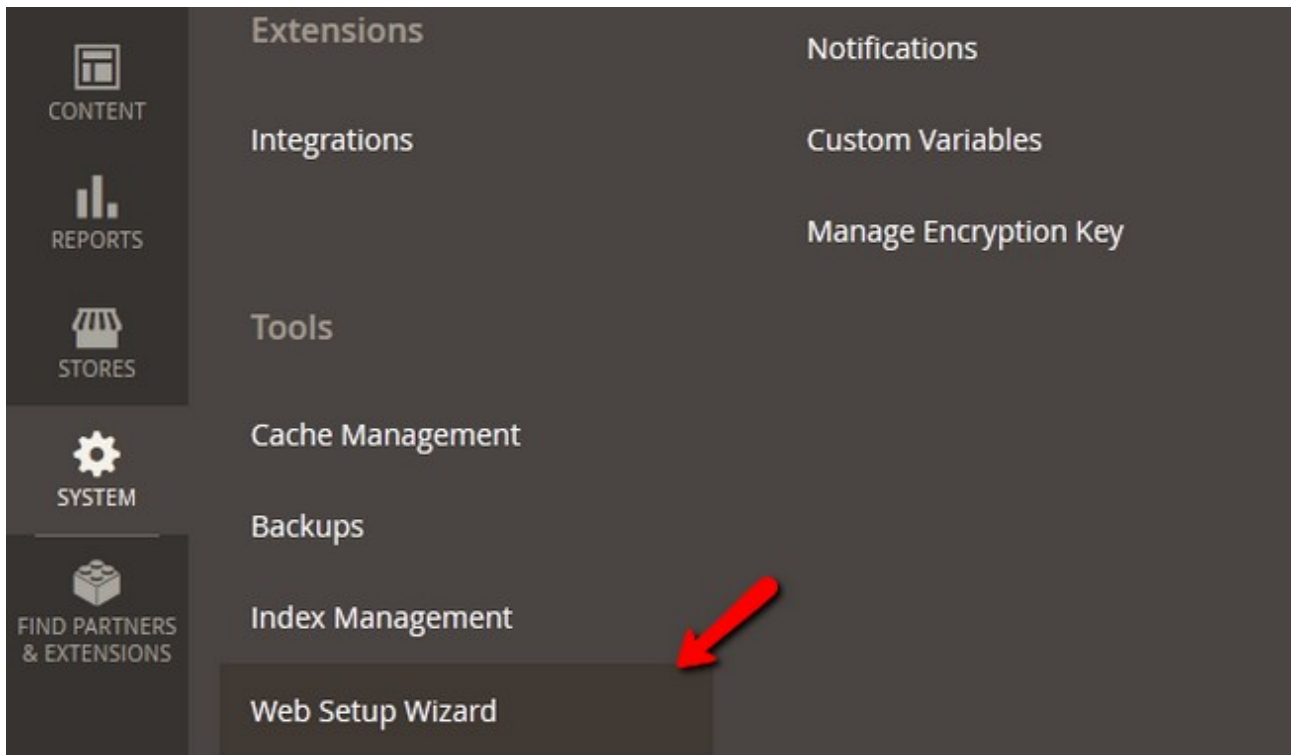
To install a new Extension in Magento 2:

Extension Menu

1. Start a Readiness Check
2. Backup your Data
3. Install the Extension

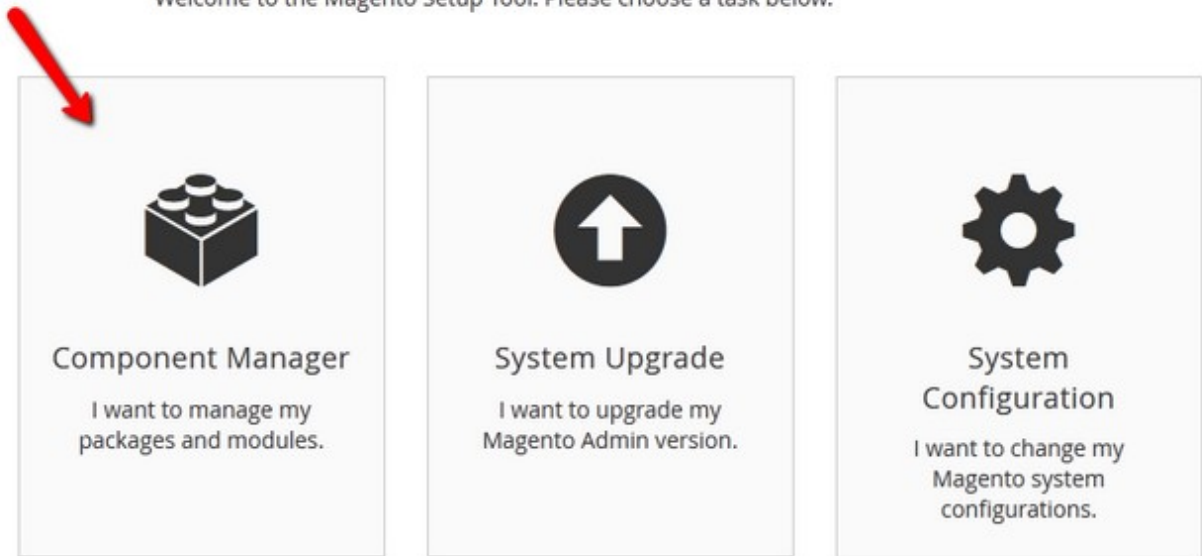
Extension Menu

To install a new extension, you will need to access your admin dashboard and navigate to **System>Web Setup Wizard**.



From the 3 blocks of options you have at your disposal, choose the Component Manager.

Welcome to the Magento Setup Tool. Please choose a task below.



Component Manager
I want to manage my packages and modules.

System Upgrade
I want to upgrade my Magento Admin version.

System Configuration
I want to change my Magento system configurations.

Here you will see the already installed extensions on your website, any new updates for them and new extensions which you can install. Click on the Install link below the New Purchases label.



Magento Marketplace Account

New Updates: 0

New Purchases: 130
[Install](#)

98 records found

20

Component Name	Module Name	Version
 magento/module-admin-notification	Magento_AdminNotification	100.0.2

Select the extension/s you want to install and click on the Install button or mark them and select a bulk install action from the top of the page.

<input type="checkbox"/>	magento/module-deploy	100.0.2	magento2-module	magento	Install
<input type="checkbox"/>	magento/module-developer	100.0.2	magento2-module	magento	Install
<input checked="" type="checkbox"/>	magento/module-dhl	100.0.2	magento2-module	magento	Install
<input type="checkbox"/>	magento/module-directory	100.0.2	magento2-module	magento	Install
<input type="checkbox"/>	magento/module-downloadable	100.0.2	magento2-module	magento	Install

Start a Readiness Check

The First Step is the Readiness Check which will check if your Magento 2 installation has all of the necessary components required for the extension installation. Click on the Start Readiness Check button.

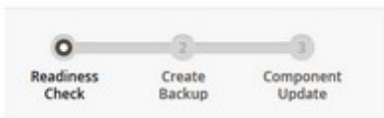


Step 1: Readiness Check

Let's check your environment for the correct PHP version, PHP extensions, file permissions and compatibility.



After the check has been completed and your installation covers all of the requirements, you will be able to proceed by clicking on the Next button.



Step 1: Readiness Check

✓ **Completed!** You can now move on to the next step.

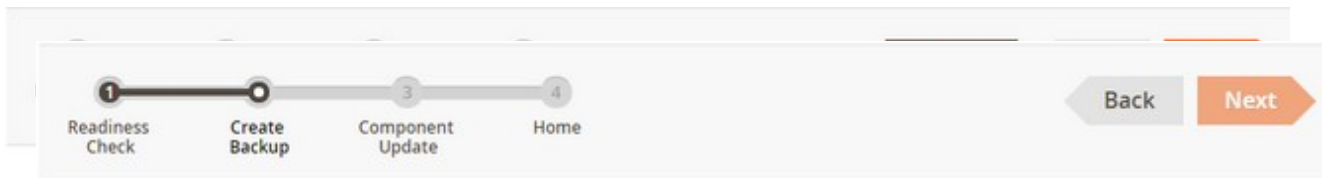
- ✓ **Check Updater Application Availability**
Updater application is available.
- ✓ **Check Cron Scripts**
Cron script readiness check passed.
- ✓ **Check Component Dependency**
Component dependency is correct.
- ✓ **PHP Version Check**
Your PHP version is correct (5.6.10).
- ✓ **PHP Settings Check**
Your PHP settings are correct.
- ✓ **PHP Extensions Check**
You meet 12 out of 12 PHP extensions requirements. [Show detail](#)

If you have a component marked as red, you will be able to check how to fix the issues with it by clicking on the link below it. This will direct you to the official Magento 2 documentation section where you will find a guide on the matter.

Backup your Data

The second step involves creating a Backup on your Store. We have recommended you to do this at the start of this tutorial as sometimes the integrated Magento Backup system will not create a proper backup of your data which is something you want to avoid at all costs.

You can de-select the backup options here and click on the Next button or click on Create Backup if you have selected an option.



Step 2: Create Backup

⚠ We'll put your store in maintenance mode to protect your shoppers during the upgrade. You cannot cancel this upgrade process.

- Backup Options
- Code
 - Media
 - Database

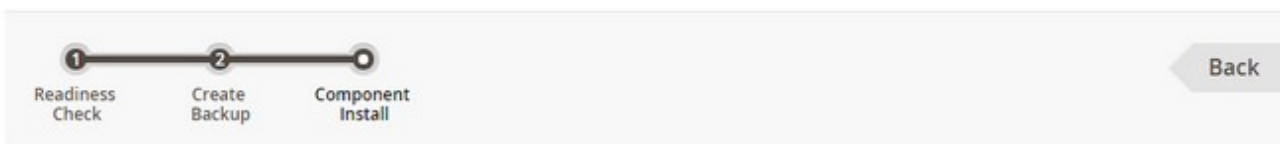
Let's check your disk space availability for taking selected backups, and then create the backups.



If you choose the latter, you will receive a confirmation screen that the backup has been successfully created and then you can hit the Next button to proceed.

Install the Extension

In the last step, you will see again the extension/s you wanted to install. Click on the Install button to continue.



Step 3: Component Install

We're ready to install magento/module-dhl to 100.0.2.



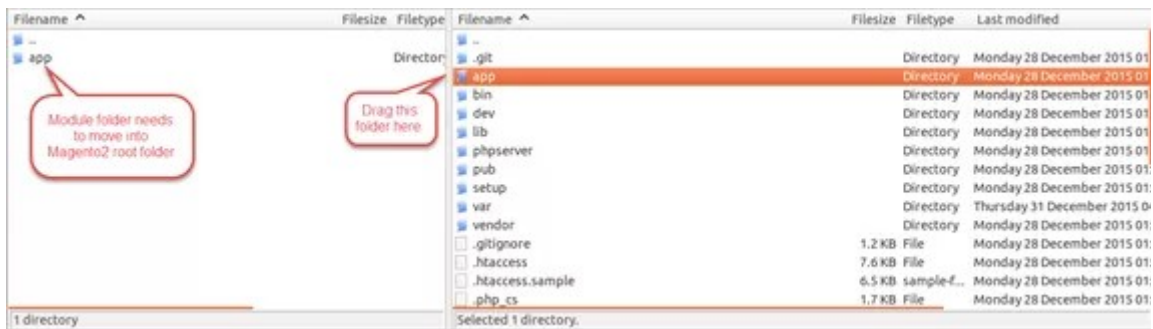
Once the installation has been completed, you will receive a confirmation and the ability to go back by clicking on the Back to Setup Tool button.

Congratulations, you now know how to install extensions in your Magento 2 website.

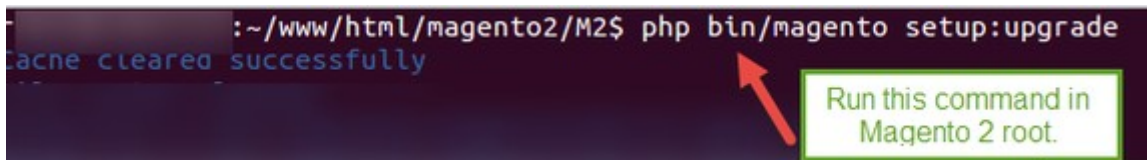
Alternative way to install module in magento 2.x

Using File Transfer:

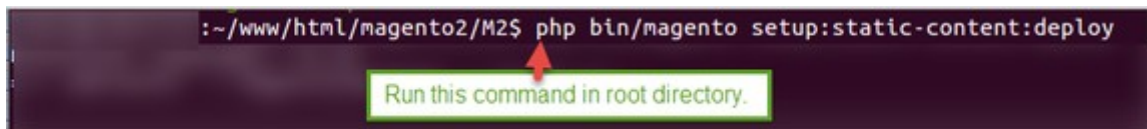
You need to move app folder in Magento2 root directory as per the screenshot.



After the successful installation you have to run the command on Magento2 root directory- “php bin/magento setup:upgrade”



Also, run this commands in the Magento2 Root- “php bin/magento setup:static-content:deploy” You can refer the below screenshot.



After running the command, you have to log into the admin panel and you have to clear the Cache. You can refer to the below screenshot.

Cache Management

Flush Cache Storage **Flush Magento Cache**

Refresh Submit 12 records found (12 selected)

Select all

<input checked="" type="checkbox"/>	Cache Type	Description	Tags	Status
<input checked="" type="checkbox"/>	Configuration	Various XML configurations that were collected across modules and merged.	CONFIG	DISABLED
<input checked="" type="checkbox"/>	Layouts	Layout building instructions.	LAYOUT_GENERAL_CACHE_TAG	DISABLED
<input checked="" type="checkbox"/>	Blocks HTML output	Page blocks HTML.	BLOCK_HTML	DISABLED
<input checked="" type="checkbox"/>	Collections Data	Collection data files.	COLLECTION_DATA	DISABLED
<input checked="" type="checkbox"/>	Reflection Data	API interfaces reflection data.	REFLECTION	DISABLED
<input checked="" type="checkbox"/>	Database DDL operations	Results of DDL queries, such as describing tables or indexes.	DB_DDL	DISABLED
<input checked="" type="checkbox"/>	EAV types and attributes	Entity types declaration cache.	EAV	DISABLED
<input checked="" type="checkbox"/>	Integrations Configuration	Integration configuration file.	INTEGRATION	DISABLED
<input checked="" type="checkbox"/>	Integrations API Configuration	Integrations API configuration file.	INTEGRATION_API_CONFIG	DISABLED
<input checked="" type="checkbox"/>	Page Cache	Full page caching.	FPC	DISABLED
<input checked="" type="checkbox"/>	Translations	Translation files.	TRANSLATE	DISABLED
<input checked="" type="checkbox"/>	Web Services Configuration	REST and SOAP configurations, generated WSDL file.	WEBSERVICE	DISABLED

Flush cache

Additional Cache Management

Flush Catalog Images Cache Pregenerated product images files

Flush JavaScript/CSS Cache Themes JavaScript and CSS files combined to one file.

Flush Static Files Cache Preprocessed view files and static files

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192.168.1.25/magento29/admin/admin/history/index/key/9f...d66443797602597b4d41653c8c7568a7e04077b21e0cc08a5/

so you can see list of Magento2 Extensions