

## Module Installation Process

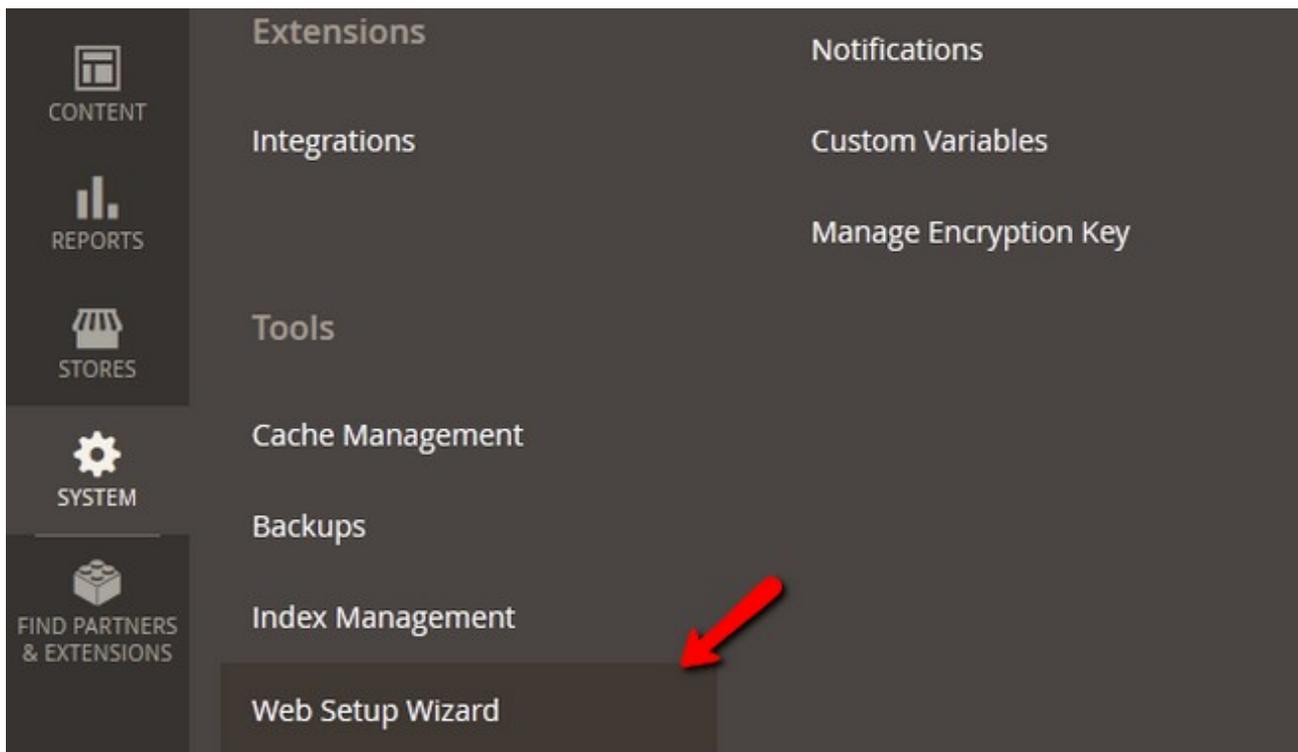
### To install a new Extension in Magento 2:

Extension Menu

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

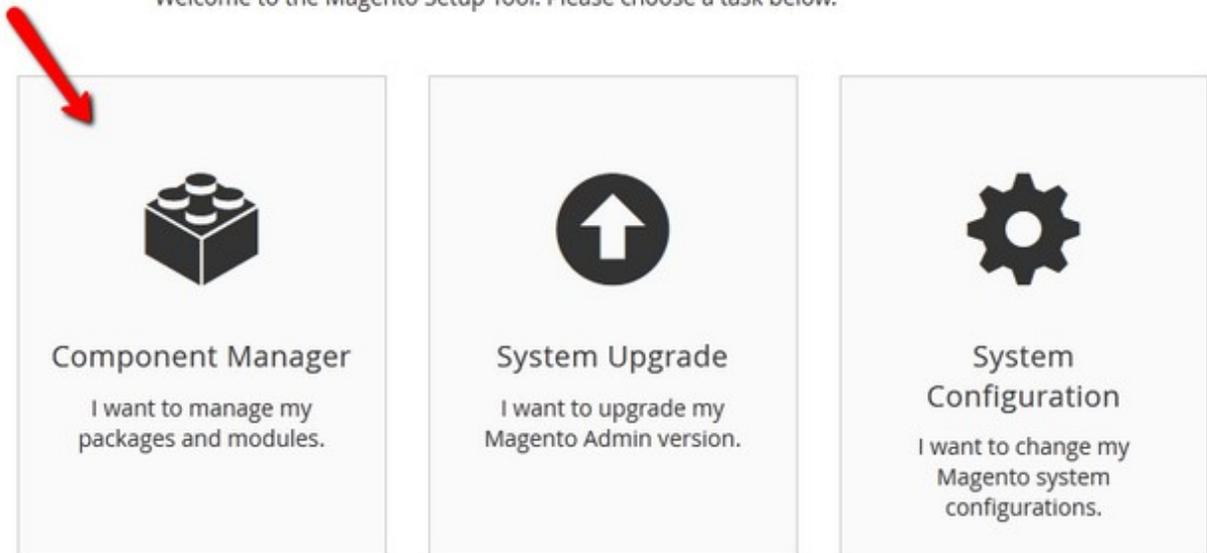
### Extension Menu

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



**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.

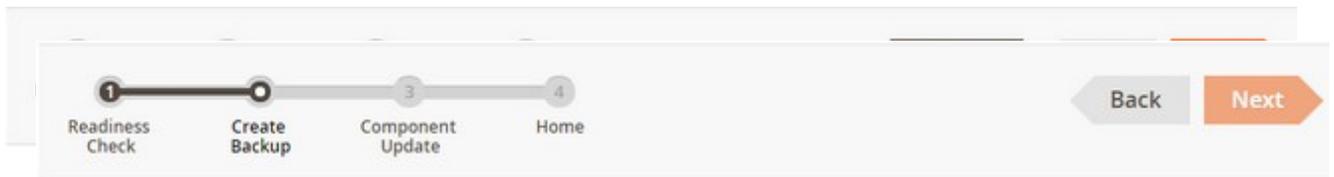
- ✓ **Check Updater Application Availability**  
Updater application is available.
- ✓ **Check Cron Scripts**  
Cron script readiness check passed.
- ✓ **Check Component Dependency**  
Component dependency is correct.
- ✓ **PHP Version Check**  
Your PHP version is correct (5.6.10).
- ✓ **PHP Settings 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

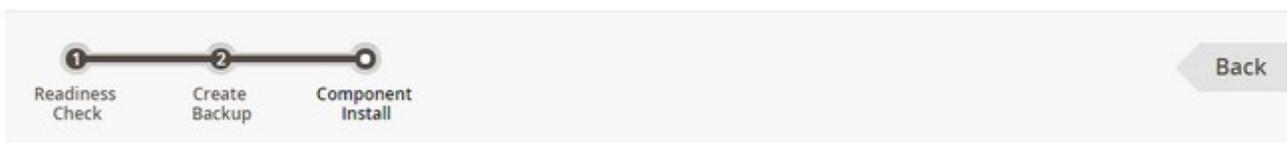
Let's check your disk space availability for taking selected backups, and then create the backups.



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.



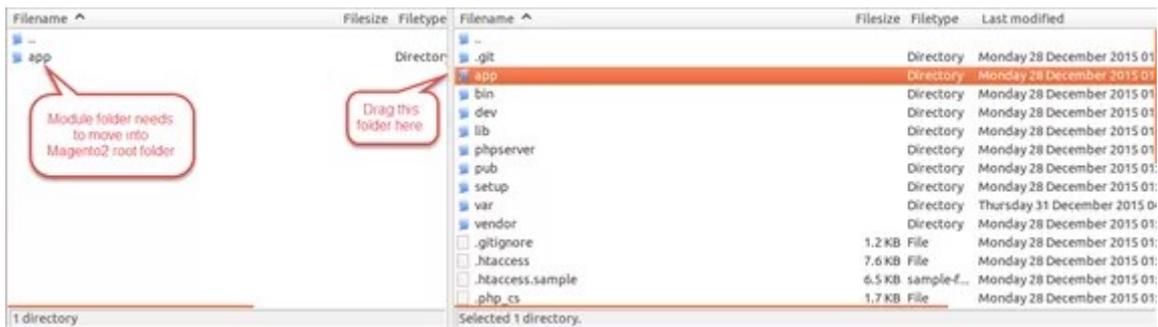
Once the installation has been completed, you will receive a confirmation and the ability to go back by clicking on the Back to Setup Tool button.

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

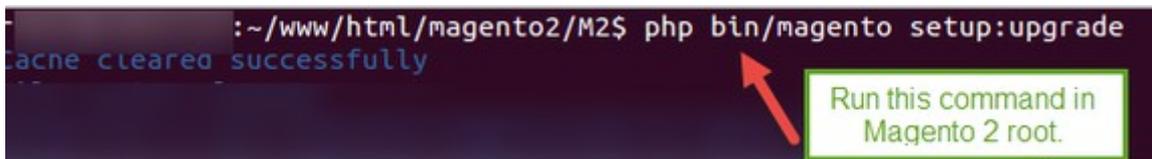
## Alternative way to install module in magento 2.x

### Using File Transfer:

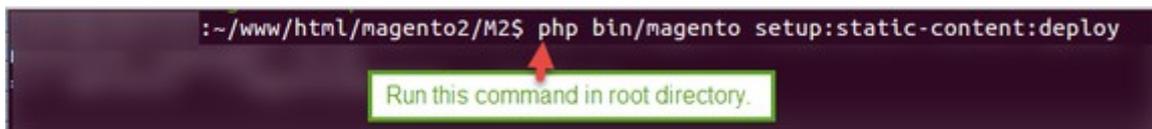
You need to move app folder in Magento2 root directory as per the screenshot.



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 Flush cache

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

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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so you can see list of Magento2 Extensions

## TESTIMONIAL EXTENSION

1) Extension Menu to Manage Testimonial and Configuration from backend.

Testimonial

Manage Testimonial Configuration

Manage Testimonial is used to view the testimonials

This is used to open configuration for testimonials

Reload Data

Chart is disabled. To enable the chart, click [here](#).

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

Bestsellers Most Viewed Products New Customers Customers

Total \$155.00 We couldn't find any records.

This is testimonial menu with 2 options .

- Manage Testimonial :- Used to view the list of submitted testimonial.
- Configuration :- Used to set the testimonial settings from backend

## 2) Testimonial List submitted by guest and customer

CustomGrid

Search [Reset Filter](#)

1 records found

20 per page

ID	name	email	website	image	company	address	testimonial	status	created time
3	anil	anil@elsner.in	fmv		developer	30 Wandsworth Road, Vauxhall	fhgthfgh	Approved	Oct 20, 2016

- List of all testimonial are displayed here in grid that are submitted by guest and customer

## 3) Change the Status of testimonial from backend by administrator

CUSTOM INFORMATION

Testimonial

name \* anil

email \* anil@elsner.in

website fmv

Avatar  No file chosen

company developer

address 30 Wandsworth Road, Vauxhall

testimonial fhgthfgh

status Approved

Admin can change the status of testimonial from here

- Admin can change the status of testimonial to (Approved and Not Approved)
- By default the status will be Pending

#### 4) Configuration from backend.

The screenshot shows the 'Configuration' page in the Luma backend. The left sidebar contains navigation options: DASHBOARD, SALES, TESTIMONIAL (selected), PRODUCTS, FEEDBACK ORDER, CUSTOMERS, MARKETING, CONTENT, SALES, SERVICES, and ADVANCED. The main content area is titled 'Configuration' and shows 'Store View: Default Config'. A 'Save Config' button is in the top right. The 'TESTIMONIAL' section is expanded to show 'Settings'. Under 'General Configuration', there are three settings: 'Module Enable' (Yes), 'Show testimonial on sidebar as slider' (No), and 'Maximum testimonials on sidebar' (with a note 'Add Maximum number of Slider'). Under 'Testimonial Configuration', there are three settings: 'Allow customers to submit testimonial' (Yes), 'Allow guest to write testimonials' (Yes), and 'Thank you message' (with a note 'Message displayed after testimonial submission'). Red arrows point to these settings with labels: 'Enable/Disable Extension' points to the 'Module Enable' dropdown; 'Enable/Disable sidebar to display on homepage' points to the 'Show testimonial on sidebar as slider' dropdown; 'Enter the number of testimonial slides on sidebar' points to the 'Maximum testimonials on sidebar' input field; 'Permission for customer to submit testimonial' points to the 'Allow customers to submit testimonial' dropdown; 'Permission for guest to submit testimonial' points to the 'Allow guest to write testimonials' dropdown; and 'Success message after submitting testimonial' points to the 'Thank you message' text area.

#### 5) Testimonial Link to view the list of submitted testimonials

The screenshot shows the Luma Home Page. The header contains the text 'Default welcome msg! Testimonial Sign In or Create an Account'. The 'Testimonial' link is highlighted with a red box and a red arrow pointing to it with the label 'Click to view the list of Testimonial'. Below the header is the LUMA logo, a search bar with the text 'Search entire store here...', and a shopping cart icon.

## Home Page

- This is the testimonial link to open the list of testimonial

## 6) List of all testimonials

# Client Testimonial

List of Testimonials 

What our clients say Submit Testimonial



“ In Informatics, dummy data is benign information that does not contain any useful data, but serves to reserve space where real data is nominally present. Dummy data can be used as a placeholder for both testing and operational purposes.

-Hajesh Nair



“ Search Results In Informatics, dummy data is benign information that does not contain any useful data, but serves to reserve space where real data is nominally present. Dummy data can be used as a placeholder for both testing and operational purposes.

-Manoj Mondal

1 2 >

## 7) If Guest is not allowed to submit testimonial then they will redirected to login page.

Default welcome msg! Testimonial Sign In or Create an Account



Search entire store here...  

### Customer Login

  Guest needs to login to submit testimonial

#### Registered Customers

If you have an account, sign in with your email address.

Email \*

Password \*

[Login](#) [Forgot Your Password?](#)

\* Required Fields

#### New Customers

Creating an account has many benefits: check out faster, keep more than one address, track orders and more.

[Create an Account](#)

8) If Guest is allowed to submit testimonail then they will redirected to testimonial form page.

# Testimonial Form

**Name \***

**Email \***

Website

Image

No file chosen

Company

Address

**Write Your Testimonial \***

9) Customer Testimonial link to submit testimonial .

The screenshot shows a 'My Dashboard' page. On the left is a sidebar menu with the following items: Account Dashboard, Account Information, Address Book, My Downloadable Products, My Orders, Newsletter Subscriptions, Billing Agreements, My Product Reviews, My Wish List, and Testimonial. The 'Testimonial' link is highlighted with a red rectangular box. A red arrow points from this box to a red text label below it that reads 'Customer testimonial link to submit form'. Below this label is a 'Compare Products' link. The main content area of the dashboard includes sections for 'Account Information', 'Contact Information' (with details for Manoj Mondal), 'Newsletters', 'Address Book', 'Default Billing Address', and 'Default Shipping Address'.

10) If Customer is not allowed to submit testimonial then this message will appear on testimonial link on account dashboard

The screenshot shows the top part of a customer account dashboard. At the top right, there is a navigation bar with 'Default welcome msg!', 'Testimonial', and 'Sign Out'. Below this is the 'LUMA' logo and a search bar. On the left side, there are links for 'Compare Products' and 'My Wish List'. A red rectangular box highlights a message in the center of the page that reads 'Please contact administrator to submit testimonial.'. A red arrow points from this message to a red text label below it that reads 'If customer is not allowed to submit testimonial then this message will be displayed'.