
MAGENTO MODULE CONVERTER

USER GUIDE

Version 1.0

Table of Contents

1. INTRODUCTION.....	3
2. TECHNICAL SOLUTIONS.....	4
3. HOW TO INSTALL	5
4. HOW TO CONFIGURE	6

1. INTRODUCTION

As Mark Lavelle, VP Product and General Manager of Mid-Market & Magento at eBay) said, “*Magento2 will mark a turning point for how Magento works and will extend its place in the market!*” This big upgrade promises to open a new future for ecommerce. Have you prepared for your website migration? **Magento Module Converter** helps you convert extension from Magento 1.x into Magento 2.x with ease.

Magento Module Converter is built with the aim of shortening the converting time from Magento 1.x to Magento 2.x. Use it and save your time!

Features Full List

- Convert the extension file from Magento 1.x to Magento 2.x
- Save the log file of *class* which cannot be found(the storage folder is changed in Magento 2)
- Save the *class* name that is inserted manually in a library for next converting time

Demo link

To discover how the extension works, please access the demo link by clicking [here](#). Use the account information below:

Username: **demo**

Password: **demomagestore123**

2. TECHNICAL SOLUTIONS

We have technical solutions to build this extension in order to update from Magento 1.x to Magento 2.x quickly:

- Divide Magento 1.x module into elements to convert such as model, view, controller, helper, block, etc.
- Make comparison between corresponding elements about code in Magento 1.x and Magento 2.x
- Replace code of each element to have a complete code for Magento 2.x

Please go to the next part **3. How to install** to get installation guide of Magento Module Converter for your site.

3. HOW TO INSTALL

Magento Module Converter extension is installed and runs on Magento 1.9.x

It is easy to install with 3 steps:

1. It is required to enable cache in the administration panel of your site. Go to System/Cache Management. Choose all caches and take action “Enable” then submit.
2. Use FTP client (such as Filezilla, WinSCP, cuteFtp) to upload or copy all folders in the zip package to your Magento site root folder. This will not overwrite any existing file; just add new files to the folder structure.
3. After uploading is done, log in your Magento administration panel to refresh cache. Go to System/Cache Management. Select all caches and take action “Refresh” then submit.

4. HOW TO CONFIGURE

After installing this extension on your site, to convert module from Magento 1.x to Magento 2.x, go to **Module Converter > Convert Module**.



Click on the **Choose File** button to upload the extension file you want to convert, and then **Submit**. The file must meet the following requirements:

- Use a zip file ONLY.
- Contain Magento folders that are not included in a parent folder
- You can see the sample zip file by click on the **Example** link.

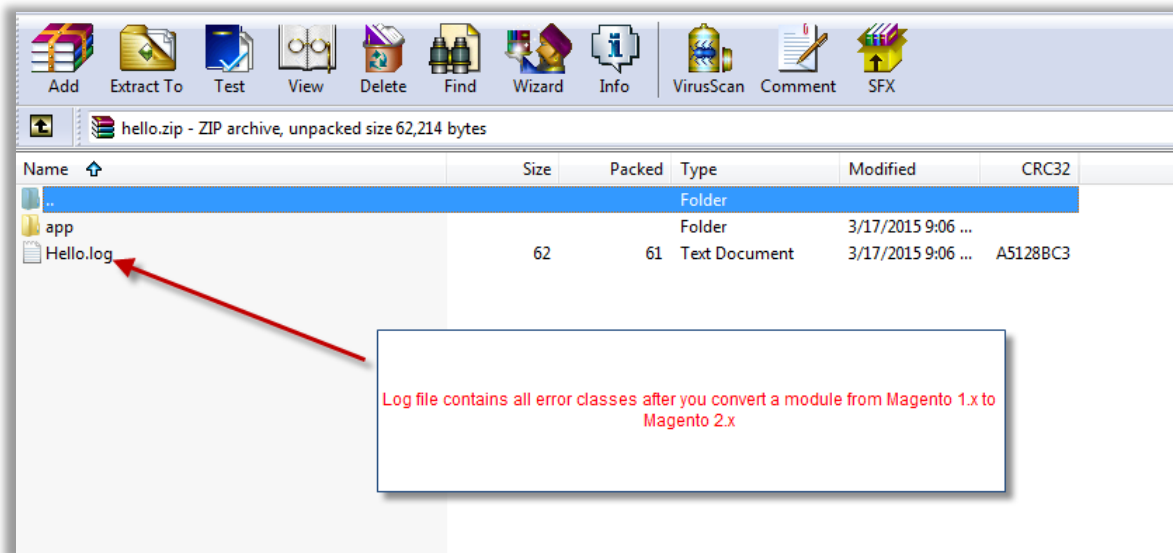
There are two cases happening after you finish uploading file.

Case 1: The file is converted successfully

In this situation, you will see the link of the converted file for Magento 2.x, click on it to download.



The file you receive is the extension file that has just been converted into Magento 2.x. You can see that the log file of not found *class* has been saved as below:



Case 2: The file is not converted successfully

During the process changing from Magento 1.x to Magento 2.x, there may be some problems with your *class* name and position that you need to adapt it manually. Here please enter real class for the path in the box and choose **Send**.

CONVERT MODULE FROM MAGENTO 1.X TO MAGENTO 2.X

Chưa chọn tập tin.

Please upload your Magento 1.x module. Only zip file supported. Example link: [ExampleModule.zip](#)

Click on the file to download : [hello.zip](#)

Please enter real class for this paths:

admin/session

[model]

NOTE : For example, if there is an error of `adminhtml/system_config_source_customer_group [model]` after you upload a file, fill the code `Magento\Customer\Model\Config\Source\Group` and submit. Then, the error will be automatically fixed.

For example, after you upload a file, if there is an error of `adminhtml/system_config_source_customer_group [model]`, please fill the code **Magento\Customer\Model\Config\Source\Group** in the box and submit. By this way, the error will be automatically fixed.