

# VQMod Manager

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VQMod Manager (VQMM) allows users to centrally manage VQMod files for use in OpenCart. Features include:

- Automatic discovery of standard VQMod installation
- Display of VQMod information such as file name, description, author, version, required VQMod version, and status
- Upload new VQMods or delete old ones
- Checks that uploaded VQMods have valid XML
- Install and uninstall existing VQMods
- See which files exist in VQMod Cache and clear them
- View and clear the VQMod error log
- Backup VQMod Scripts
- Fully portable module - makes no changes to system files

## Requirements

VQMod Manager requires:

- OpenCart 1.5.x or 1.4.9.x as specified by Extension Store download section
- VQMod 2.1 or later (<http://code.google.com/p/vqmod/downloads/list>)

## Installation and Setup

To install or upgrade a previous version of VQMod Manager simply upload the contents of the **upload** folder (**not** the folder itself) to the base of your store. No system files are overwritten. If you have previously installed VQMM no further actions are necessary and you may skip the next section.


The screenshot shows the 'User Group' configuration page. The 'User Group Name' is 'Top Administrator'. Under 'Access Permission' and 'Modify Permission', the 'module/vqmod\_manager' checkbox is highlighted with a red box, indicating it should be selected.

To complete setup, in Admin go to **System->Users->User Groups**. Select **Edit** for **Top Administrator** or the appropriate user group. Check **module/vqmod\_manager** for **Access Permission** and **Modify Permission** then press **Save**.


Slideshow	[ Edit ] [ Uninstall ]
Specials	[ Install ]
Store	[ Install ]
VQMod Manager	[ Install ]
Welcome	[ Install ]

Next go to **Extensions->Modules** (do **not** use the Extensions menu VQMod Manager shortcut or you may experience problems). Under **VQMod Manager** select **Install** then select **Edit**.

Home :: Module :: VQMod Manager


**VQMod Manager**
Save Cancel

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**Settings and Maintenance**

---

**\* VQMod Path:**  
VQMod appears to be installed at the following path. Press Save to confirm path or enter an alternate path.

/home/public\_html/vqmod/

---


VQMod Manager Version: 1.0

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VQMM attempts to automatically find your installation of VQMod. Press the **Save** button in the upper-right hand corner to complete installation. If you receive a notice VQMM was unable to find the path check that VQMod was properly installed (if it's a non-standard installation you may enter the path manually).

You can now begin managing your VQMod scripts by accessing VQMod Manager directly through **Extensions->VQMod Manager** or by **Extensions->Modules->VQMod Manager->Edit**.

## VQMod Manager Use


**VQMod Scripts**

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File Name	Version	VQMod Version	Author	Status	Install / Uninstall	Delete
Name / Description						
<b>vqmm_menu_shortcut.xml</b> VQMod Manager Menu Shortcut	1.0.0	2.1	Ryan (rph) - OpenCartHelp.com	Enabled	<a href="#">[ Uninstall ]</a>	<a href="#">[ Delete ]</a>
<b>vqmod_opencart.xml</b> VQMOD CORE FOR OPENCART STARTUP.PHP - DO NOT REMOVE AS THIS IS NEEDED FOR VQMOD IN OPENCART	1.4.x and 1.5.x	1.0.8	qphoria	Enabled	<a href="#">[ Uninstall ]</a>	<a href="#">[ Delete ]</a>

VQMod Upload: Choose File No file chosen Upload

<b>Name / Description</b>	Displays the VQMod script file name and the description as listed in the script <code>&lt;id&gt;</code> tag.
<b>Version</b>	VQMod script version as listed in the <code>&lt;version&gt;</code> tag.
<b>VQMod Version</b>	The version of VQMod needed in order for the script to function correctly as listed in the script <code>&lt;vqmver&gt;</code> tag. Scripts made for VQMod 2.1 and later may not be compatible with earlier versions of VQMod.
<b>Author</b>	Script author as listed in the <code>&lt;author&gt;</code> tag.
<b>Status</b>	Whether the mod is enabled and running or disabled and not.
<b>Install / Uninstall</b>	Clicking <b>install</b> will enable a script and <b>uninstall</b> disable it. Disabled VQMod scripts have an underscore appended to their extension in the form of <code>script_name.xml_</code> . The <code>vqcache</code> is automatically cleared on a status change (for those who have <code>useCache</code> enabled).
<b>Delete</b>	Permanently deletes the script. <code>vqcache</code> is automatically cleared.
<b>VQMod Upload</b>	Select and upload a VQMod script. <code>vqcache</code> is automatically cleared on upload.

**Settings and Maintenance**

**\* VQMod Path:**  
VQMod directory path

**VQMod Cache:**  
Some system files will always be present even after clearing the cache.

vq2-system\_engine\_controller.php  
vq2-system\_engine\_front.php  
vq2-system\_engine\_loader.php  
vq2-system\_library\_language.php  
vq2-system\_library\_template.php  
vq2-system\_startup.php

**Clear**

**Backup VQMod Scripts:**

**Backup**

**VQMod Manager Version:** 1.0

### VQMod Path

VQMod Path. Do not change if VQMod Manager is working correctly.

### VQMod Cache

List of generated files currently in /vqmod/vqcache. Press **Clear** to delete the files and regenerate the cache (this is mainly useful if you have enabled useCache in VQMod)

### Backup VQMod Scripts

Download all the VQMod scripts (enabled or disabled) in the /vqmod/xml folder in a single zip file.

**Error Log**

```

----- Date: 2011-10-16 07:02:25 ~ IP : 74.125.225.80 -----
REQUEST URI : /vqmm/admin/index.php?route=module/vqmod_manager&token=7b43b61d1a911c916db0bc1de155d55e
MOD DETAILS:
  modFile : /home/public_html/vqmod/xml/roadrunner_bait.xml
  id      : Failing VQMod
  version : 1.0.0
  vqmver  : 1.2.3
  author  : Wile E. Coyote
  Could not resolve path for [acme/controller/catalog/category.php]

```

**Clear**

### Error Log

Displays contents of the error log, if any. Press **Clear** to erase.

## Troubleshooting / FAQ

**Q:** I've found a bug/am having problems using VQMod Manager.

**A:** Please report it on the VQMod Manager thread at <http://forum.opencart.com/viewtopic.php?f=23&t=36235> or the VQMM extension page at [http://opencart.com/index.php?route=extension/extension/info&extension\\_id=2969](http://opencart.com/index.php?route=extension/extension/info&extension_id=2969)

**Q:** I receive errors such as:

```

Warning: move_uploaded_file(...) [function.move-uploaded-file]: Permission denied
Warning: unlink(...) [function.unlink]: Permission denied
Warning: rename(...) [function.rename]: Permission denied
Warning: scandir(...) [function.scandir]: failed to open dir: No such file or directory

```

**A:** Make sure you've properly set read/write access permissions (755) for **/vqmod/xml** and **/vqmod/vqcache**

**Q:** How do I localize VQMod Manager for my language?

**A:** Translate the language file in `/admin/language/english/module/vqmod_manager.php`

**Q:** VQMod Manager doesn't appear in the module list.

**A:** Ensure that all the files *inside* the **upload** folder have been properly uploaded to the base of your store.

**Q:** What is useCache? / How do I enable it?

**A:** useCache is a setting in VQMod 2.1.3 and later (and some 1.x versions) which allows previously cached versions of modified files in the `/vqmod/vqcache` to be used instead of regenerating them on each request. This improves page speed, especially when you have many VQMod scripts or files that are modified, but means the cache must be cleared every time a VQMod script is installed, enabled, disabled, changed, or deleted (this is done automatically when working through VQMod Manager).

There are two possible methods for enabling useCache:

1) Edit OpenCart `index.php` files (developer recommended)

In `/index.php` and `/admin/index.php` after:

```
$vqmod = new VQMod();
```

add:

```
$vqmod->useCache = true;
```

This method allows you to upgrade versions of VQMod without having to go back and change the useCache setting every time but will likely need to be re-applied when upgrading OpenCart.

2) Edit VQMod `vqmod.php` file

In `/vqmod/vqmod.php` change:

```
public $useCache = false;
```

to:

```
public $useCache = true;
```

This method involves changing fewer files but must be re-applied for each release of VQMod.

## Version History

VQMod Manager 0.8 (2011-07-16)

- Initial Release

VQMod Manager 0.9 (2011-07-18)

- Fixed short tag error
- Fixed text\_success bug
- Some tweaking which should allow VQMod 1.0.8 to work with VQMM

VQMod Manager 1.0 (2011-10-16)

- Added VQMod scripts backup feature
- Added success/error notification
- Included VQMod script which adds VQMod Manager entry to Admin menu (Extensions->VQMod Manager)
- Improved language localization for javascript warnings
- Improved XHTML Strict compliance
- Simplified language file loading
- Fixed bug for invalid upload error warnings
- Slight language rewording for clarity
- White space cleanup
- Added user guide

VQMod Manager 1.0.1 (2011-10-19)

- Added error handling for very large VQMod error logs (greater than 6MB, around 130k lines)

## Did You Find This Mod Useful?

If you found this software useful please take a moment to rate, review, or leave feedback at OpenCart.com at [http://opencart.com/index.php?route=extension/extension/info&extension\\_id=2969](http://opencart.com/index.php?route=extension/extension/info&extension_id=2969). Also check out other free and commercial mods available at [http://opencart.com/index.php?route=extension/extension&filter\\_username=rph](http://opencart.com/index.php?route=extension/extension&filter_username=rph) including:

- Catalog Mode – Turn OpenCart into a view-only online catalog with the click of one button! Supports multi-site!
- ReCAPTCHA Free – Add Google ReCAPTCHA to your store contact form for **FREE**
- ReCAPTCHA Advance – Bring ReCAPTCHA to forms throughout your store with alternate themes and auto multi-language
- Display Low Prices – Don't lose sales - ensure the lowest product price is displayed in categories, searches, and modules
- Admin Dashboard and Menu Control – Keep admin sales info confidential and inaccessible menu entries hidden

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