

## XOOPS 2.4.5 RC2 Is Released - XOOPS

NEWS\_PDF\_AUTHOR: Mamba

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The XOOPS Development Team is pleased to announce that a new release of our Award winning CMS - XOOPS 2.4.5 RC2 (Release Candidate 2) is available for download.

This release is a **bugfix-release of XOOPS 2.4.4** and earlier, done by XOOPS Core Development Team and XOOPS community:

## **Updates upon community:**

- Reverted: Added Support for unicode object vars (trabis)
- Added: .htaccess into uploads folder for extra security (mamba)
- Fixed: \_CM\_RE renamed to \_RE (trabis/mowaffaq)

Please remember: This is a Release Candidate for testing only!!!!

DO NOT install it on a production site and DO NOT upgrade any production site with it!!!

**Download it from Sourceforge repository.** 

Please post and discuss all issues related to this release in this forum

We also need help with <u>Translations</u>

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1. Copy the content of the /htdocs folder where it can be accessed by your server 2. Ensure mainfile.php and /uploads are writable by the web server 3. For security considerations, you are encouraged to move directories "/xoops\_lib" (for XOOPS libraries) and "/xoops\_data" (for XOOPS data) out of Document Root, and even change the folder names. 4. Make the directory /xoops\_data writable; Create (if not already present) and make the directories /xoops data/caches/, xoops data/caches/xoops cache/, /xoops data/caches/smarty cache/ and /xoops\_data/caches/smarty\_compile/ writable (permission 0777 on Linux). 5. Access the folder where you've installed the /htdocs files using your web browser to launch the installation wizard 6. Follow the instructions You can also check out the detailed Installation Guide Upgrading from a previous version ----- Upgrading from XOOPS 2.3.3b and 2.4.x (easy way) 1. Get the right update package from the sourceforge file repository 2. Overwrite files in XOOPS directory on your server with the content of /htdocs \* make sure that you copy the content of /xoops\_lib to whatever directory you keep it on the server now (it should be your current XOOPS\_TRUST\_PATH directory), then delete the /xoops\_lib directory. There can NOT be two directories with the content of /xoops\_lib 3. If you have Protector previously installed, open the "mainfile.php" file, and remove the Pre-check and Post-check lines (if they exist): include XOOPS\_TRUST\_PATH.'/modules/protector/include/precheck.inc.php'; include XOOPS TRUST\_PATH.'/modules/protector/include/postcheck.inc.php'; 4. If you're upgrading from XOOPS 2.4.x, make the file /include/license.php writeable (permission 0777 on Linux) 5. Access /upgrade/ with a browser, and follow the instructions 6. Follow the instructions to update your database 7. Delete the "upgrade" folder from your server 8. Update the "system" module from the modules administration interface. Other modules, especially "Profile" and "Protector" are recommended to update as well Upgrading from XOOPS 2.0.\* above 2.0.14 and 2.2.\* (using the full package) 0. Unpack the archive to your LOCAL computer (e.g. PC) in a temporary directory. 1. Move the "upgrade" folder inside the "htdocs" folder (it's been kept out as it's not needed for full installs) on your local computer 2. Delete htdocs/mainfile.php, htdocs/install/, htdocs/cache/, htdocs/template c/, htdocs/themes/ and htdocs/uploads/ from the "htdocs" folder on your LOCAL computer \* if you have created XOOPS\_TRUST\_PATH folder on your server, copy the content of /xoops lib to that directory, and delete /xoops lib from the "htdocs" folder on your LOCAL computer 3. Upload the content of the /htdocs folder on your LOCAL computer over your existing files on your server 4. For security considerations, you are encouraged to move directories xoops lib (for XOOPS libraries) and xoops data (for XOOPS data) out of Document Root, and change the folder names. 5. Make the directory of xoops\_data/ writable; Create and make the directories of xoops\_data/caches/, xoops data/caches/xoops cache/, xoops data/caches/smarty cache/ and xoops\_data/caches/smarty\_compile/ writable (permission 0777 on Linux). 6. Ensure the server can write to mainfile.php (permission 0777 on Linux) 7. If you have Protector previously installed, open the "mainfile.php" file, and remove the Pre-check and Post-check lines (if they exist): include XOOPS\_TRUST\_PATH.'/modules/protector/include/precheck.inc.php'; include XOOPS TRUST PATH.'/modules/protector/include/postcheck.inc.php'; 8. Access /upgrade/ with a browser, and follow the instructions 9. Follow the instructions to update your database 10. Write-protect mainfile.php again (permission 0444 on Linux) 11. Delete the "upgrade" folder from your server 12. Update the "system" module from the modules administration interface, other modules are recommended to update as well *Upgrading from any XOOPS ranging* from 2.0.7 to 2.0.13.2 (using the full package): 0. Unpack the archive to your LOCAL



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Upgrading XOOPS Editors: In the XOOPS package, there are four Editors included: dhtmltextarea and textarea for plain text, CKeditor and TinyMCE for WYSIWYG HTML. There are six additional WYSIWYG Editors available: FCKeditor, Koivi, NiceEdit, Wymeditor, Xinha, and Spaw2 that you can download from XOOPS SourceForge (https://sourceforge.net/projects/xoops/files/XOOPS%20Editors/) Since there are some directory structure changes in both fckeditor and tinymce editors, you are recommended to remove existent editors before uploading the new additors. And if you are using FCKeditor for modules, please modify module specific configs following the files in /fckeditor/modules/, especially if you use "Article" module. Debug information display level ------ Since XOOPS 2.3.1 debug information display level is enabled as a temporary solution for 2.3\* to show debug information to different level of users: to all users, to members or to admins only. The configuration can be set in /xoops data/configs/xoopsconfig.php A new debug information tools will be available for 2.4 using FireBug (seehttp://tinyurl.com/nmnjdp) Files integrity check ----- The full XOOPS package is released with a script able to check if all the system files have been correctly uploaded to the server. To use it, follow these instructions: 1. Upload the checksum.php and checksum.md5 files located in the XOOPS package root to your XOOPS server folder (putting them next to mainfile.php). 2. Execute checksum.php with



your browser 3. If necessary, re-upload the missing or corrupted system files 4. Remove checksum.php and checksum.md5 from your server Modules ----- This release contains only the "system-related modules". You are invited to browse the XOOPS modules repository to if you need additional functionality. Note: as a new repository is being built, the current repository is not up-to-date, PLEASE VISIT INDIVIDUAL DEVELOPERS' WEBSITES TO MAKE SURE YOU ARE USING LATEST VERSION OF MODULES. How to contribute ----- Bua report: http://sourceforge.net/tracker/?group\_id=41586&atid=430840 Patch and enhancement: <a href="http://sourceforge.net/tracker/?group\_id=41586&atid=430842">http://sourceforge.net/tracker/?group\_id=41586&atid=430842</a> Feature design: http://sourceforge.net/tracker/?group\_id=41586&atid=430843 Release announcement: https://lists.sourceforge.net/lists/listinfo/xoops-announcement XOOPS Development Team May 24, 2010



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**System requirements** ------ PHP: Any PHP version >= 4.3 (PHP 4.2.x may work but is not officially supported, PHP 5.0+ is strongly recommended) Please note: XOOPS 2.4.x series is the LAST version of XOOPS tested on and supporting PHP4. Our next releases will be tested and certified exclusively on PHP5: Read more here MySQL: MySQL server 3.23+ (MySQL 5.0+ is strongly recommended) Please note: XOOPS 2.4.x series is the LAST version of XOOPS tested on and supporting MySQL version lower than 5.0. Our next releases will be tested and certified exclusively on MySQL 5.0+: Web server: Any server supporting the required PHP version (Apache highly recommended) Downloading XOOPS ------ Your can get this release package from the Sourceforge file repository Both .zip and .7z archives are provided: xoops-2.4.5-rc2.zip: Md5: c5bed260fba1ced47d7aeeb4b5463b9c Sha1: 349e26dfd220f45a52ebd8d90d0c2e87db5b2543 xoops-2.4.5-rc2.7z: Md5: 3e9cb0951062545745b23b5f561a6ad7 Sha1: 1a0adfab4c997d071404168e612a75a9b8962315 Installing XOOPS ------1. Copy the content of the /htdocs folder where it can be accessed by your server 2. Ensure mainfile.php and /uploads are writable by the web server 3. For security considerations, you are encouraged to move directories "/xoops\_lib" (for XOOPS libraries) and "/xoops\_data" (for XOOPS data) out of Document Root, and even change the folder names. 4. Make the directory /xoops\_data writable; Create (if not already present) and make the directories /xoops\_data/caches/, xoops\_data/caches/xoops\_cache/, /xoops\_data/caches/smarty\_cache/ and /xoops\_data/caches/smarty\_compile/ writable (permission 0777 on Linux). 5. Access the folder where you've installed the /htdocs files using your web browser to launch the installation



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