

XOOPS 2.4.5 RC Is Released - XOOPS

NEWS_PDF_AUTHOR: Mamba

NEWS_PDF_DATE: 2010/4/14 8:30:00

The XOOPS Development Team is pleased to announce that a new release of our Award winning CMS - **XOOPS 2.4.5 RC (Release Candidate)** 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:

- Fixed: Flash banners are not displayed in the expected position (kris_fr/trabis)
- Improved current link in system block : mainmenu and usermenu (trabis/kris_fr)
- Reverted: Support for unicode object vars, reverting object behavior to 2.3.x (trabis)
- Reverted: Changes in module textsanitizer related to the code box fix (trabis)
- Added: .htaccess file to /uploads for increased security (mamba)

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 [Translations](#)

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-rc.zip](#): Md5:

72ce49f6ccc667d5fea6a0f161fde9d3 Sha1: f7c4771b870d90eebfc0aa39f8ab76ed039ef00d

[xoops-2.4.5-rc.7z](#): Md5: ab07d5873b0b1a0b5085579e28cca422 Sha1:

f1d7f57803a3177c338f9ee2f0dee89e84810720 **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 STRONGLY encouraged to move directories "/xoops_lib" (for XOOPS libraries) and "/xoops_data" (for XOOPS data) out of Document Root, and 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/,

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10. Write-protect mainfile.php again (permission 0444 on Linux) 11. Delete the "upgrade" folder

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Upgrading a non UTF-8 site: UTF-8 encoding has been introduced into XOOPS 2.3 as default charset. However, there might be some problems with converting existing websites from non UTF-8 charset to UTF-8. Before there is a good enough solution for this conversion, following settings are recommended when you upgrade an existing website (if you are not an experienced user): - Select "Do not change" option in "Database character set and collation" step during upgrade process - Modify /languages/yourlanguage/global.php to use your previous _CHARSET value, if it has been changed to UTF-8 in your new global.php file as

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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 (see <http://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

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----- 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** ----- Bug report:

http://sourceforge.net/tracker/?group_id=41586&atid=430840 Patch and enhancement:

http://sourceforge.net/tracker/?group_id=41586&atid=430842 Feature design:

http://sourceforge.net/tracker/?group_id=41586&atid=430843 Release announcement:

<https://lists.sourceforge.net/lists/listinfo/xoops-announcement> XOOPS Development Team April

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http://sourceforge.net/tracker/?group_id=41586&atid=430842 Feature design:
http://sourceforge.net/tracker/?group_id=41586&atid=430843 Release announcement:
<https://lists.sourceforge.net/lists/listinfo/xoops-announcement> XOOPS Development Team April
14, 2010