ARI Ext Menu not compatible with Php8

Posted by Diwakar - 2021/11/30 04:54

Dear,

I had installed and using this menu in Joomla. But Nowadays, ARi Ext Menu is not compatible with Php8. It gives some unexpected error in ARI Ext Menu. When I unpublished this, Website works fine. PI help me to get the version of ARI Ext Menu which will run on Php8.

Thanks, Diwakar

Re:ARI Ext Menu not compatible with Php8

Posted by tonyg - 2022/07/14 09:21

Dear ARI,

I agree with this post. The last release of PHP 7 - version 7.4 - is due end of support in November 2022. Users of PHP version 7.4 will then have to upgrade to version 8.0 or later. It would be really useful if ARI Ext Menu could be updated to work with PHP version 8.X before then. Many thanks.

Regards, tonyg

Re:ARI Ext Menu not compatible with Php8

Posted by Jefferson49 - 2022/09/11 10:19

Hello ARI Ext Menu users,

due to facing the same challenge with PHP 8 migration for my joomla site, I created a patch for the ARI Ext Menu, which I provide on Github: https://github.com/Jefferson49/PHP8_mod_ariextmenu

The patch was developed and successfully tested with: joomla 3.10.11; but should also run with other joomla 3.x versions PHP 8.0.20 ARI Ext Menu 2.2.11 The following aspects of the PHP code were patched in 6 PHP files of the module: Substitution of curly braces for character access in arrays (e.g. "my_array" instead of "my_array{0}") Declaration of static methods as static (i.e. "static function" instead of "function" only)

Re:ARI Ext Menu not compatible with Php8

Posted by MiBa - 2022/09/12 19:28

Thank You Jefferson49 for this patch, it saved me much time for implementing a new menu-module, because I used AriExt-Menu a lot on our site kgv-calw.de. The patch works fine at PHP 8.0.22. Thanks again and greetings MiBa

Re:ARI Ext Menu not compatible with Php8

Posted by tonyg - 2022/09/30 15:43

Thank you so much for the patches, Jefferson49. This is just what I need to continue using the ARI Ext Menu module after upgrading to PHP version 8.X. Regards, tonyg

Re:ARI Ext Menu not compatible with Php8 Posted by Jefferson49 - 2022/11/20 16:39

Additionally to the PHP 8 patch, I provided an updated patch for the joomla 4.x migration. See separate thread: https://www.ari-soft.com/ARI-Ext-Menu/69686-Joomla-4.x-migration-for-ARI-Ext-Menu.html
