
Fatal error: Allowed memory size of 67108864 bytes

Posted by jakeatencio - 2015/03/05 05:12

I have just installed this package and am setting up my first data table display.

I have created a simple query in a 3 column table with 77339 records

```
SELECT *  
FROM `unspsc`
```

I have attached an image of my column settings

The following error happens when I publish the data table:

Fatal error: Allowed memory size of 67108864 bytes exhausted (tried to allocate 40 bytes) in
/home/freedomg/public_html/administrator/components/com_arismlartcontent/kernel/Application/ARISmartContent/Format
ters/class.TableFormatter.php on line 39

Here is the System Information

PHP Built On Linux vps1.metroglyph.com 2.6.32-042stab104.1 #1 SMP Thu Jan 29 12:58:41 MSK 2015 i686

Database Version 5.1.73-cll

Database Collation utf8_general_ci

PHP Version 5.3.29

Web Server Apache

WebServer to PHP Interface cgi-fcgi

Joomla! Version Joomla! 2.5.27 Stable 30-September-2014 14:00 GMT

Joomla! Platform Version Joomla Platform 11.4.0 Stable 03-Jan-2012 00:00 GMT

User Agent Mozilla/5.0 (Windows NT 6.3; WOW64) AppleWebKit/537.36 (KHTML, like Gecko) Chrome/40.0.2214.115
Safari/537.36

Any help would be appreciated.

Thank you. http://www.ari-soft.com/images/fbfiles/images/column_settings.png

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Re:Fatal error: Allowed memory size of 67108864 bytes

Posted by jakeatencio - 2015/03/05 05:32

I am able to display the data table if I use server side pagination in the module.

My revised questions are now:

Is there some disadvantage to using server side pagination?

Is there something else I should be doing to manage the memory?

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Re:Fatal error: Allowed memory size of 67108864 bytes

Posted by admin - 2015/03/05 06:42

Hello,

When "Server side pagination" parameter is disabled, all data is loaded from a database. It is normal for a small dataset, but it causes performance issue with a large dataset. For large datasets using "Server side pagination" is normal. It is common approach to load only part of data (paging is using for this purpose).

Regards,
ARI Soft