
Data load time very long

Posted by obisgrove - 2014/04/07 10:27

Hi there,

Working with mysql and datatables, the load time for my data is very long, is there any tips you can give? Looking at around 5 - 10,000 records.

Cheers

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Re:Data load time very long

Posted by obisgrove - 2014/04/07 10:56

Never mind, sorted out the server side pagination and it's rapid. The search function doesn't seem to be working though. Can you help?

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Re:Data load time very long

Posted by admin - 2014/04/07 12:26

Hello,

Could you specify what SQL query you use?

Regards,
ARI Soft

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Re:Data load time very long

Posted by obisgrove - 2014/04/07 12:45

(SELECT field1, field2,field3, FROM table1) UNION ALL (SELECT field1, field2,field3, FROM table2)

This is repeated from various tables.

I've also seen a previous post about the datatables column add-on which I've installed, yet no filtering is being actioned.

Ideally I want to keep it simple and just have the search function working properly.

Thanks so much for you help!

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Re:Data load time very long

Posted by admin - 2014/04/07 13:56

The extension doesn't support ability to use filters for "SELECT" SQL query with UNION when server side pagination is enabled.

Regards,
ARI Soft

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Re:Data load time very long

Posted by obisgrove - 2014/04/07 14:03

Could you suggest another query or work around? You'd be a massive help!

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Re:Data load time very long

Posted by admin - 2014/04/07 14:21

A possible solution is creating a view in your database based on the query and select data from the view by the module.

Regards,
ARI Soft

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Re:Data load time very long

Posted by obisgrove - 2014/04/07 14:41

YOU SIR ARE A LEGEND!

Any idea why the individual sorting from the datatables plugin isn't working, looks like it isn't responding at all.

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Re:Data load time very long

Posted by admin - 2014/04/07 14:44

Could you describe in more details what exactly doesn't work (probably provide a link to a page where we can see it)?

Regards,
ARI Soft

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Re:Data load time very long

Posted by obisgrove - 2014/04/07 14:49

Can I send you my backoffice login to you personally? The database is within a restricted area and prefer not to give out the info over the forum?

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Re:Data load time very long

Posted by admin - 2014/04/07 14:51

You can send it by email.

Regards,
ARI Soft

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Re:Data load time very long

Posted by DerSchlachter - 2014/06/05 15:03

Hello, maybe i have the same Problem like the user told before. I have a large Database which has 8000 entries, the Database will grow up in the near future. At the moment i load up the entries to MySQL this your component i want to

display the entries this the following code.

```
{arijdatatable bPaginate="true"}
{aristable}
{ariconnectionstring dbHost="test" dbUser="test" dbPass="test" dbName="test" dbType="mysqli"}
{aristablecolumns} {aristablecolumn id="ID" alias="ID" width="5%" className="idg"} {aristablecolumn id="NAME"
alias="UserName" headerClassName="head"} {/aristablecolumns}
{aristablequery}SELECT * FROM `csv_table` LIMIT 0, 30{/aristablequery} {/aristable}
{/arijdatatable}
```

Everything works thine, but the load time tooks up to 18 seconds at the moment. Is it possible to load the Data faster?
Here is a link to the Homepage

http://www.derschlachter.de/joom_restart/index.php/zeitschriften/test-index

and this is my MySQL Database

http://www.derschlachter.de/image_hosting/mysql.jpg

Im a newbie in MySQL, and my english not very well, but i hope you can help me.

thanks a lot

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Re:Data load time very long

Posted by admin - 2014/06/05 15:15

Hello,

When you load all 8000 records, it will work slowly on frontend. BTW, you use "ARI Smart Content" extension, not "ARI Data Tables" extension. "ARI Data Tables" supports server side paging and can load data partially.

Regards,
ARI Soft

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Re:Data load time very long

Posted by DerSchlachter - 2014/06/05 17:16

Ok, definitely my fault. I bought directly the Modul and it works! Great Components and Moduls! Thanks a lot!

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