Best practice with large database (help!) Posted by jasonlough - 2011/05/16 19:49

I am using ARI Data tables to display results of a query from a library. The table has about 6000 entries (medium sized library), and my SQL is like

select title, checkedout, author, dewy from pbt library;

This works, although there is a good 10 seconds loading time, and I am concerned that this is a) a strain on the server and b) a strain on bandwidth. c) a strain on the browser to hold the resulting mile long HTML.

I dont expect heavy usage, but that table as a csv is over 1M, and with just those fields selected, I bet theres around 400k of data ...

Basically, Im concerned for the well being of my users browsers lol. ARI holds up fine, but to view the source, the page is a mile long!

I could split up the database, have 2, like a link, and another, but that also seems broken from a UI perspective...

Link in case you want to see for yourself

http://backroomwebdesign.com/pnks/index.php?option=com_content&view=article&id=36&Itemid=48

Thoughts?

Re:Best practice with large database (help!)

Posted by admin - 2011/05/16 21:22

Hello,

The module doesn't support paging on server side. We will add AJAX support in a future release. Currently the possible solution split table into several tables that decrease amount of data.

Regards, ARI Soft

Re:Best practice with large database (help!)

Posted by jasonlough - 2011/05/17 00:02

Tease. (i kid...) Any ETA on that feature so I can throw some money at you? I really like this module.

Re:Best practice with large database (help!)

Posted by admin - 2011/05/17 05:03

It takes about a month.

Regards, ARI Soft

Re:Best practice with large database (help!)

Posted by jasonlough - 2011/06/20 18:50

Howdy,

Its been about a month, any progress?
