
Link to another ari data table?

Posted by timw - 2012/06/22 16:48

Is it possible to have a link in a table point to another query, to open another ari data table module? For example, I'd like to concatenate a link in one ari data table column of a table, and have information from that link used to run another query and open another table view. Does that make sense?

So...

Ordered On PO # Ship To Ship Date Cancel Date Total Amount

A user would click on an entry in the "PO #" column and it would open another table that has more detail of that record.

Is this possible?

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Re:Link to another ari data table?

Posted by admin - 2012/06/22 19:25

You can create an article and embed a secondary table into this article. Add link to created article into primary table and send necessary data as request variables and then use them in an SQL query of the secondary table. Request variables are used in the next format:

{REQUEST:VAR_NAME}

Where VAR_NAME is a variable name.

Regards,
ARI Soft

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Re:Link to another ari data table?

Posted by timw - 2012/06/22 21:54

So where do I define the {REQUEST:VAR_NAME}...in the actual link to the secondary article/table? Or somewhere else?

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Re:Link to another ari data table?

Posted by timw - 2012/06/23 05:00

So i've done everything you mention except for this part...

"and send necessary data as request variables" in the link. Can you send show me an example of what a final link could look like that is sending data as request variable? I already have a link to the article with the secondary table, and calling the variable in the where clause of the sql query in the secondary table. Just now sure how to send the data as request variable from the primary table/link...

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Re:Link to another ari data table?

Posted by admin - 2012/06/24 07:09

For example if main table contains CategoryId filed and you want to show details by value of this filed in secondary table, set "Columns Settings -> ID" parameter to CategoryId value and "Columns Settings -> Format" to index.php?option=com_content&view=article&id=ARTICLE_ID&categoryId={value} (Where ARTICLE_ID is ID of the article with secondary table) in main table settings. In WHERE clause of SQL query of secondary table, you can use {REQUEST:categoryId} variable. A sample query:

```
SELECT
*
FROM
tbl
WHERE
CatId = {$REQUEST:categoryId}
```

Regards,
ARI Soft

Re:Link to another ari data table?

Posted by timw - 2012/06/24 22:30

I can't get it to work with the variable. Here's my scenario.

Table 1 Field name: Document

Table 2 Field that is in common: docnum

Link info for page that has Table 2 embedded in it:

<http://www.logochairs.com/j25cms/index.php/account/my-open-orders?id=138>

I want each value in the 'PONum' column of table 1 to be a clickable link, and when clicked, it uses the value from the "Document" field that was clicked on as the variable value, that is used in the where clause of query of Table 2.

I want to refer to this variable as "currentPo" if I can do that. Is this exactly what I should put in the "Format" column of the "column settings" in the module admin for Table 1?

[index.php?option=com_content&view=article&id=138¤tPo={\\$value}](index.php?option=com_content&view=article&id=138¤tPo={$value})

Also, should "Document" be in the "ID" column of the "column settings" or "currentPo"?

In my query for Table 1, this is what I currently have:

```
SELECT OrderDate AS 'Ordered On', CONCAT( " , `PONum`, " ) AS 'PO #', Shipto as 'Ship To', Shipdate as 'Ship Date',
cancel as 'Cancel Date', CONCAT( '$, `total` ) AS 'Total Amount'
FROM `openorders`
WHERE UserID = {$UserLogin}
```

Does it matter that "Document" isn't SELECTed in the query?

In my query for Table 2, I currently have:

```
SELECT *
FROM `items`
WHERE docnum = {$REQUEST:currentPo}
```

Is the concatenated link for 'PONum' correct in the table 1 query? I assume I have to do it this way to make it a clickable link, right?

Do I need to do anything to column settings in Table 2 at all?

Right now, the variable is not working and therefore returning no data in table 2. Can you see what I'm doing above and let me know what I am doing wrong?

Thanks so much!

Re:Link to another ari data table?

Posted by timw - 2012/06/25 03:00

Reading the variable works very simply with the query on the secondary table. And I was able to define the variable by concatenating a hyperlink. However, I was not able to succeed using the column setting fields at all...I just created a link via the query. See below to tell me if my way is flawed, and if I should work out the column settings way that you are trying to explain to me.

Is there a way to hide the variables in the browser? I don't like the user being able to see that info and "guess" at other document numbers.

Here's how I'm linking to the secondary table:

```
SELECT OrderDate AS 'Ordered On', `Document` AS 'Document', CONCAT( ", `PONum`, " ) AS 'PO #', Shipto as 'Ship To', Shipdate as 'Ship Date', cancel as 'Cancel Date', CONCAT( '$', `total` ) AS 'Total Amount'
FROM `openorders`
WHERE UserID = {$UserLogin}
```

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Re:Link to another ari data table?

Posted by admin - 2012/06/25 07:08

Your way is correct too. It is not possible to hide GET request variables from an URL because they can send only in URL.

Regards,
ARI Soft

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Re:Link to another ari data table?

Posted by kinjalm - 2013/08/26 11:13

i followed these steps in order to connect to the other report.

i got this result- <http://202.65.131.44/CMS/>
if you see under the field 'customercode' you will see the path to the link but i need that link to be clickable

Please help me out here

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Re:Link to another ari data table?

Posted by admin - 2013/08/26 12:32

Set "Columns settings -> ID" parameter to CustomerCode value and the following value for "Columns settings -> Format" parameter:

Customer code

Regards,
ARI Soft

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Re:Link to another ari data table?

Posted by kinjalm - 2013/08/26 12:44

After what you mentioned i see customer code in hyperlink but i want the values of Customer code there with hyperlink. And also where do i have to paste the article id where my secondary table is embedded?

Re:Link to another ari data table?

Posted by admin - 2013/08/26 12:50

Use {\$columns:CustomerCode} variable to add code to link.

Regards,
ARI Soft

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Re:Link to another ari data table?

Posted by kinjalm - 2013/08/26 12:59

http://202.65.131.44/CMS/ this is what i got and this was exactly what i wanted but after clicking ont he code no page is opening..

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Re:Link to another ari data table?

Posted by kinjalm - 2013/08/26 13:09

```
SELECT
  *
FROM
  t_prospectivecustmaster
WHERE
  CustomerCode = {$REQUEST:CustomerCode}
```

this is the sql query i fired on the 2nd table
is it correct?

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Re:Link to another ari data table?

Posted by admin - 2013/08/26 13:20

If you send customer code in "CustomerCode" request variable then the query is correct.

Set "Columns settings -> ID" parameter to CustomerCode and "Column settings -> Format" parameter to the following value in main table:

{\$value}

Regards,
ARI Soft

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Re:Link to another ari data table?

Posted by kefford - 2015/02/23 02:03

Hi,

I have been working on some site upgrades and had a question. I searched through the forum looking for previous answers and came across this thread, which is similar to what I am doing, so I decided to post my question here.

Again, I am doing exactly what is explained here in this thread. I have an ARIDataTables module displaying a table of data. In the first column I have a link using the same href method to load another table. I am passing the ID for the desired record row as the \$value. It works great.

My question is, can I pass other \$REQUEST variables through this same "href" link URL to the second table? The \$REQUEST variables are already available to the first page via its' the URL. I want them also available to the second page. For example, one of the variables I have in the page URL is "vNewCity". I want this to also be passed through the href to the second page. Any ideas?

Thanks.

Ken

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Re:Link to another ari data table?

Posted by admin - 2015/02/23 10:57

Hello,

It is possible to use {\$REQUEST:vNewCity} variable in "Columns settings -> Format" parameter.

Regards,
ARI Soft

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Re:Link to another ari data table?

Posted by kefford - 2015/02/23 12:12

Thank you very much. That makes sense, I knew there had to be a way. I kick myself for not trying that before contacting you.