
Populating records into complex table

Posted by dwoosley - 2012/08/26 18:16

These are awesome tools. But I cannot determine how to populate table cells with database field values. The table layout is moderately complex, and it will contain only about a dozen rows/records. No paging is necessary.

I presume I will use {arisqltable} to iterate the database records. But, then, how do I populate the table rows with the field values?

Thanks, David.

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Re:Populating records into complex table

Posted by admin - 2012/08/26 20:40

Hello,

If you want to show data from a database, use "ARI SQL Table" plugin. A sample code:

```
{arisqltable}
{arisqltablequery}
  SELECT id,title
  FROM #__content
{/arisqltablequery}
{/arisqltable}
```

Regards,
ARI Soft

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Re:Populating records into complex table

Posted by dwoosley - 2012/08/26 22:26

I thought using "ARI SQL Table" is what I mentioned in my second paragraph.

I envision something that works like this:

```
{arisqltable}
{arisqltablequery}
  SELECT * FROM myTable
{/arisqltablequery}

  {AAA}
  {BBB}

  {DDD}

{/arisqltable}
```

... and how to obtain the database field values for AAA, BBB, CCC, and DDD is what I don't understand. And, notice that the record requires two rows.

David.

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Re:Populating records into complex table

Posted by admin - 2012/08/27 06:06

The extension doesn't support ability to show data from one database record on several row in HTML table, but it is possible to format values with help of {arisqltablecolumn} tag.

Regards,
ARI Soft

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Re:Populating records into complex table

Posted by dwoosley - 2012/08/27 12:40

Which combination of tools can I use to create the list of locations shown on this page:

http://www.gofarmersbank.com/service_branch_list.go

Thanks.

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Re:Populating records into complex table

Posted by admin - 2012/08/27 12:45

Plugins from "ARI Smart Content" package can't show data from a database in format like on provided page.

Regards,
ARI Soft

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Re:Populating records into complex table

Posted by dwoosley - 2012/08/27 13:13

Oops. That is the only reason I bought ARI Smart Content. (If it matters, JooDatabase can do it.) Nonetheless, I'll keep the product because it seems very professional and I might need it in the future.

I'm a newcomer to Joomla and PHP. If you have suggestions about how to recreate that page, I'd appreciate your advice. I also appreciate your quick replies.

Thanks,

David.

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Re:Populating records into complex table

Posted by dwoosley - 2012/08/27 15:12

Did my post from several hours ago get lost?

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Re:Populating records into complex table

Posted by dwoosley - 2012/08/27 15:13

Ah, there it is, two above this one.

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Re:Populating records into complex table

Posted by admin - 2012/08/27 15:15

Could you explain in more details what help do you need?

Regards,
ARI Soft

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Re:Populating records into complex table

Posted by dwoosley - 2012/08/27 16:14

JooDatabase does it well, but their solution cannot be embedded in an article. Please see the attached file. Plus, they do not offer a complete suite of tools like you do. You are a better vendor.

If you add that query/table functionality to ARI Smart Content, the competition will be crushed. Adios.

And besides, it's a great thing to offer. It's very flexible.

Look at the text file. If it isn't self-explanatory, let me know and I'll provide more details about what I need. Thanks.

d. http://www.ari-soft.com/images/fbfiles/files/joodb_query.txt

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Re:Populating records into complex table

Posted by dwoosley - 2012/08/27 16:18

Note: Some of the fields in that text file are hard-coded, dummy values. In reality, all of them will come from the database record.

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Re:Populating records into complex table

Posted by dwoosley - 2012/08/27 16:22

Note the `` tag on the 19th line of code.

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Re:Populating records into complex table

Posted by admin - 2012/08/27 17:08

Do you want to convert field value to HTML image with help of "ARI SQL Table" plugin?

Regards,
ARI Soft

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Re:Populating records into complex table

Posted by dwoosley - 2012/08/27 17:15

I'm not sure how that works yet.

First and foremost, what are your thoughts on the script in that text file?

d.

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Re:Populating records into complex table

Posted by admin - 2012/08/27 17:19

If you mean "ARI SQL Table" plugin, it doesn't work like script in attached file.

Regards,
ARI Soft

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Re:Populating records into complex table

Posted by dwoosley - 2012/08/27 17:22

I know. My recent messages are attempting to learn if you can do it. It seems to me that your existing functionality is already very close.

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Re:Populating records into complex table

Posted by admin - 2012/08/27 17:42

Try the next code:

```
{aristable header="0"}
  {aristablequery}
    SELECT * FROM myTable
  {/aristablequery}
  {aristablecolumns}
    {aristablecolumn virtual="true" pos="0"}
    {coltemplate}
```

```
    {$AAA}
    {$BBB}
```

```
    {$DDD}
```

```
  {/coltemplate}
  {/aristablecolumn}
  {/aristablecolumns}
{/aristable}
```

Regards,
ARI Soft

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Re:Populating records into complex table

Posted by dwoosley - 2012/08/27 18:26

You are very, very close. Field { \$AAA }, which was { \$name }, appeared perfectly. The other fields appeared as entered into the code: { \$address1 } { \$image } { \$address2 }

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Re:Populating records into complex table

Posted by admin - 2012/08/27 18:34

It should work, we can investigate the problem if you provide a link to a page where you load the table and a temporary access to your J! backend by email.

Regards,
ARI Soft

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Re:Populating records into complex table

Posted by dwoosley - 2012/08/27 18:37

It's local, not on the Internet. Does it work for you and your database table/fields? Especially with several fields?

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Re:Populating records into complex table

Posted by admin - 2012/08/27 18:44

It works fine on our test server. Try to enter exact field names in SQL query. It will look like:

```
SELECT name,address1,address2,image FROM myTable
```

Regards,
ARI Soft

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Re:Populating records into complex table

Posted by dwoosley - 2012/08/27 19:20

Nothing appeared, good or bad. Blank.

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Re:Populating records into complex table

Posted by admin - 2012/08/27 19:42

Could you upload your site to an online server so we can investigate the problem?

Regards,
ARI Soft

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Re:Populating records into complex table

Posted by dwoosley - 2012/08/27 21:41

Yes, but it may be 24 hours.

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Re:Populating records into complex table

Posted by admin - 2012/08/28 06:01

Not a problem, let us know when it is ready.

Regards,
ARI Soft

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Re:Populating records into complex table

Posted by dwoosley - 2012/08/28 14:25

GREAT NEWS!

I was using 'address1' when the real field name was 'address_1'. I'm an idiot.

It works 100% perfectly. Everything is appearing in a complex table that includes another table embedded in a cell. See attached image.

Is this functionality documented? Did I miss it somewhere?

David

:) http://www.ari-soft.com/images/fbfiles/images/bank_table.jpg

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Re:Populating records into complex table

Posted by admin - 2012/08/28 14:27

It is really good news :) "virtual column" feature is described on ARI SQL Table page.

Regards,
ARI Soft

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Re:Populating records into complex table

Posted by dwoosley - 2012/08/28 14:31

You are my new best friend. I love you. I will be sending flowers and candy in a few minutes.

:P

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