
How to- Display tables based on user input

Posted by abuahassan - 2016/07/12 05:28

Hi again,

Need your help again. I would like to display tables but this time is based on a user input, say for a user id. Can you show me?

Thank you and kind regards

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Re:How to- Display tables based on user input

Posted by admin - 2016/07/12 06:30

Hello,

Use {\$UserId} predefined variable in an SQL query. Read here about it in description of "Query" parameter.

Regards,
ARI Soft

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Re:How to- Display tables based on user input

Posted by abuahassan - 2016/07/12 09:23

Hi again,

I am really lost and have read the reference that you have given me many times but still not successful. I would like to use the where clause with the predefined variable i.e I would like a value such as user id to be typed in by a user and with that input the query will be implemented for the said user id.

I am lost for ideas, please help

Kind regards

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Re:How to- Display tables based on user input

Posted by admin - 2016/07/12 11:30

You can use request variables in WHERE clause of SQL query. For example you can create a HTML form outside the module where user will enter a search string, click "Search" button and then use data from the form in "WHERE" clause. For example use the following HTML form:

and use the following SQL query:

```
SELECT
id,
title
FROM
#__content
WHERE
```

title LIKE CONCAT("%",{ \$REQUEST:searchStr|empty:""}, "%")

Regards,
ARI Soft

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Re:How to- Display tables based on user input

Posted by abuahassan - 2016/07/12 15:03

Hi,

Thank you very much for the reply, but I have spent many hours trying to get it right even after your suggested codes I still cant do it. I am just not getting the concept right.

I got the form in an article, wrote your sql query and then use the button in the editor, or am I doing it the wrong way?

Your help still please

Kind regards

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Re:How to- Display tables based on user input

Posted by admin - 2016/07/12 15:05

SQL query is used into a data source.

Regards,
ARI Soft

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Re:How to- Display tables based on user input

Posted by abuahassan - 2016/07/12 15:46

Hi

Very sorry I am now very confused. I have been able to write MSQL queries to display joomla database tables and even the join tables. In trying to get to this technique from user input such as submit forms, is it a different way of approaching it? I have used these queries on databases what is different now?

To help me understand can you please show me step by step of this technique and I promise you I will not disturb you for a long time.

Kind regards

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Re:How to- Display tables based on user input

Posted by admin - 2016/07/12 19:18

We provided before the solution how to search by a user input. Create a data source with the SQL query, use this data source in "ARI Smart Content - Data Table" module, load the module into an article and insert the HTML form into the article.

Regards,
ARI Soft

Re:How to- Display tables based on user input

Posted by abuahassan - 2016/07/13 01:46

Hi

Thank you for reply. I have followed the steps that you outlined and I am getting the table output but there is no data. When I submit the request say an id, there is no change that - there is no data.

Please check my code:

```
SELECT id, name, nric
FROM #__students
WHERE
    nric LIKE CONCAT ("%", {$REQUEST: searchStr|empty: ' '}, "%")
```

Kind regards

Re:How to- Display tables based on user input

Posted by abuahassan - 2016/07/13 05:53

Hi again,

with the code given last, it does not respond to my submit data, but will print all data in the table with white spaces for example if a white space exist between between name data.

Help still needed

Kind regards

Re:How to- Display tables based on user input

Posted by admin - 2016/07/13 06:19

Could you provide a link to a page where the module is used and a temporary access to your Joomla! backend by email so we can investigate the problem?

Regards,
ARI Soft

Re:How to- Display tables based on user input

Posted by abuahassan - 2016/07/13 11:29

Hello,

Just provided the temp access as required.

Thank you for your help

Kind regards

Re:How to- Display tables based on user input

Posted by admin - 2016/07/13 11:51

Try now. It searches by "id" field (like define in "WHERE" clause).

PS: It didn't work before because unnecessary spaces where added in code from "WHERE" clause.

Regards,
ARI Soft

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Re:How to- Display tables based on user input

Posted by abuahassan - 2016/07/13 12:09

Hi again,

It works responding to the request submission, but this time when I entered id of 8, the record for 18 is also displayed.

Thank you for your help

Kind regards

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Re:How to- Display tables based on user input

Posted by admin - 2016/07/13 12:12

It shows 8 and 18 according to search criteria. If want to show only record with id = 8, use the following condition in "WHERE" clause:

```
id = {$REQUEST:searchStr|empty:"}"
```

instead of:

```
id LIKE CONCAT ("% ", {$REQUEST:searchStr|empty:""}, "%")
```

Regards,
ARI Soft

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Re:How to- Display tables based on user input

Posted by abuahassan - 2016/07/13 12:49

Hi,

Thank you very much for help and patience.

Kind regards