
Sorting Bible verses

Posted by andreville - 2017/03/27 03:32

Hello,

Is there a way to sort correctly Bible verses in ARI Data Tables without having a separate column for chapter and verse?

For example the correct order of verses should be:

1.3
1.7
1.15
1.27
1.28

But with numeric sorting, it ends up like this:

1.15
1.27
1.28
1.3
1.7

I have also tried sorting by string, separating chapters and verses with : instead of . but that didn't work either.

And by the way, I can't find any information anywhere about what is the difference between numeric, numeric HTML and numeric (advanced) sorting.

Thanks,

AV

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Re:Sorting Bible verses

Posted by admin - 2017/03/27 09:28

Hello,

Your requirement requires a specific sorting rule, we can implement it as a custom development.

About difference between "Numeric", "Numeric HTML" and "Numeric (Advanced)" sorting types. "Numeric" is used if numbers are stored in plain format (like 2, 5 and etc.), "Numeric HTML" is used when values contain some prefix, postfix and etc., in this case all non-numeric characters (excluding - and .) will be removed before sorting, "Number (Advanced)" is used for float numbers.

BTW, If you don't need "Numeric HTML" sorting then you can modify /modules/mod_aridatatables/includes/js/widgets/datatables/jquery.dataTables.extra.js file and replace the following code:

```
var x = a.replace(/g, "");  
var y = b.replace(/g, "");
```

with the following one:

```
var x = a.replace(/g, "");  
var y = b.replace(/g, "");
```

and use "Numeric HTML" type to sort Bible verses.

Regards,
ARI Soft

Re:Sorting Bible verses

Posted by andreville - 2017/03/27 14:23

Thanks very much for your answer... but unless I'm missing something, it looks like the two code snippets you provided are exactly identical!

Re:Sorting Bible verses

Posted by admin - 2017/03/27 14:24

Sorry, replace it with the following code:

```
var x = a.replace(/g, "");  
var y = b.replace(/g, "");
```

Regards,
ARI Soft

Re:Sorting Bible verses

Posted by andreville - 2017/03/27 14:38

Thank you. I have changed the code but it doesn't work. The table seems to just ignore the colon and read the numbers as whole numbers. So it ends up like this:

1:3
2:1
5:1
6:9
7:3
10:6
10:9
1:17
11:9
12:2
1:28
etc.

See here: <http://www.catholicsforisrael.com/resources/613-mitzvot>

Is it necessary that chapters and verses be separated by a period . or can they be separated by a colon : instead?

(The colon would be the better option)

Re:Sorting Bible verses

Posted by admin - 2017/03/28 11:14

In your first post you use . symbol as separator in verses so we provided the solution for this format.

Values with : symbol should be sorted as float numbers?

Regards,
ARI Soft

Re:Sorting Bible verses

Posted by andreville - 2017/03/28 14:18

Hi,

I have switched back to using a period to separate chapters and verses, but the ordering is still not right. It's back to where it was in the beginning, sorting the numbers as regular decimal numbers:

5.1
5.11
5.15
5.2
5.23
5.3
6.1
6.13
6.3

Whereas I would like it to be:

5.1
5.2
5.3
5.11
5.15
5.23
6.1
6.3
6.13

Ideally, it would be better if chapter/verse were separated with a colon : but if not possible the period . would also be ok.

Any other ideas?

Thanks,

Re:Sorting Bible verses

Posted by admin - 2017/03/29 10:10

Hello,

Check your mail please. We sent the updated module which supports "Bible Versus" sorting type.

Regards,
ARI Soft

Re:Sorting Bible verses

Posted by andreville - 2017/03/29 15:11

Thanks for your efforts, but it's still not working. I installed the new module, but now when I click on the column header to sort it, nothing happens. It doesn't sort at all.

Here are some of the error messages:

Uncaught TypeError: k]] is not a function

```
    at eval
    (http://www.catholicsforisrael.com/modules/mod_aridatatables/includes/js/widgets/datatable/js/jquery.dataTables.min.js:8
4:188)
    at Array.sort (native)
    at P
    (http://www.catholicsforisrael.com/modules/mod_aridatatables/includes/js/widgets/datatable/js/jquery.dataTables.min.js:8
4:38)
    at f
    (http://www.catholicsforisrael.com/modules/mod_aridatatables/includes/js/widgets/datatable/js/jquery.dataTables.min.js:8
7:200)
    at eval
    (http://www.catholicsforisrael.com/modules/mod_aridatatables/includes/js/widgets/datatable/js/jquery.dataTables.min.js:8
7:261)
jquery.dataTables.min.js:84 Uncaught TypeError: k]] is not a function
    at eval
    (http://www.catholicsforisrael.com/modules/mod_aridatatables/includes/js/widgets/datatable/js/jquery.dataTables.min.js:8
4:188)
    at Array.sort (native)
    at P
    (http://www.catholicsforisrael.com/modules/mod_aridatatables/includes/js/widgets/datatable/js/jquery.dataTables.min.js:8
4:38)
    at f
    (http://www.catholicsforisrael.com/modules/mod_aridatatables/includes/js/widgets/datatable/js/jquery.dataTables.min.js:8
7:200)
    at eval
    (http://www.catholicsforisrael.com/modules/mod_aridatatables/includes/js/widgets/datatable/js/jquery.dataTables.min.js:8
7:261)
jquery.dataTables.min.js:84 Uncaught TypeError: k]] is not a function
    at eval
    (http://www.catholicsforisrael.com/modules/mod_aridatatables/includes/js/widgets/datatable/js/jquery.dataTables.min.js:8
4:188)
    at Array.sort (native)
    at P
    (http://www.catholicsforisrael.com/modules/mod_aridatatables/includes/js/widgets/datatable/js/jquery.dataTables.min.js:8
4:38)
    at f
    (http://www.catholicsforisrael.com/modules/mod_aridatatables/includes/js/widgets/datatable/js/jquery.dataTables.min.js:8
7:200)
    at eval
    (http://www.catholicsforisrael.com/modules/mod_aridatatables/includes/js/widgets/datatable/js/jquery.dataTables.min.js:8
7:261)
jquery.dataTables.min.js:84 Uncaught TypeError: k]] is not a function
    at eval
    (http://www.catholicsforisrael.com/modules/mod_aridatatables/includes/js/widgets/datatable/js/jquery.dataTables.min.js:8
4:188)
    at Array.sort (native)
    at P
    (http://www.catholicsforisrael.com/modules/mod_aridatatables/includes/js/widgets/datatable/js/jquery.dataTables.min.js:8
4:38)
    at f
    (http://www.catholicsforisrael.com/modules/mod_aridatatables/includes/js/widgets/datatable/js/jquery.dataTables.min.js:8
7:200)
    at eval
    (http://www.catholicsforisrael.com/modules/mod_aridatatables/includes/js/widgets/datatable/js/jquery.dataTables.min.js:8
7:261)
jquery.dataTables.min.js:84 Uncaught TypeError: k]] is not a function
    at eval
    (http://www.catholicsforisrael.com/modules/mod_aridatatables/includes/js/widgets/datatable/js/jquery.dataTables.min.js:8
4:188)
    at Array.sort (native)
    at P
```

(http://www.catholicsforisrael.com/modules/mod_aridatatables/includes/js/widgets/datatable/js/jquery.dataTables.min.js:84:38)
at f
(http://www.catholicsforisrael.com/modules/mod_aridatatables/includes/js/widgets/datatable/js/jquery.dataTables.min.js:87:200)
at eval
(http://www.catholicsforisrael.com/modules/mod_aridatatables/includes/js/widgets/datatable/js/jquery.dataTables.min.js:87:261)

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Re:Sorting Bible verses

Posted by admin - 2017/03/29 15:29

It looks like a cache problem. The server sends an old version of /modules/mod_aridatatables/includes/js/widgets/datatable/js/jquery.dataTables.extra.js file. If your hosting panel supports ability to clean cache, try to do it or it should be cleaned automatically after some period of time.

Regards,
ARI Soft

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Re:Sorting Bible verses

Posted by andreville - 2017/03/29 15:47

You're right - it was Cloudflare. I disabled it and now it's working. Thanks for your help and your great work!

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Re:Sorting Bible verses

Posted by andreville - 2018/11/02 02:47

Hello,

I am bringing back to life this old post, because recently I updated ARI Data Tables to a new version, and the updated module that you sent me last time to sort numbers by Bible verses (see preceding posts above) has disappeared and no longer works in the new version. What happened to that fix? Any way to bring it back in the updated ARI Data Tables module?

Thanks,

Andre

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Re:Sorting Bible verses

Posted by admin - 2018/11/02 06:10

Hello,

Could you send by email custom version which you use previously?

Regards,
ARI Soft

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Re:Sorting Bible verses

Posted by andreville - 2018/11/02 23:26

Hi, thanks for your reply.

I tried to send you an email, but my email bounced back.

This is the link that you sent me last time: ***

I'm attaching the custom version (I think) that you sent me in March 2017.

Thanks!

AV

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Re:Sorting Bible verses

Posted by andreville - 2018/11/02 23:26

The system is not letting me attach the file. It says it's too big.

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Re:Sorting Bible verses

Posted by admin - 2018/11/03 12:36

Use the previous link to download the updated module.

Regards,
ARI Soft

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Re:Sorting Bible verses

Posted by andreville - 2018/11/03 19:21

Great, that works. Thanks very much!
AV

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