

## Bugs & Wish list

Please add some sorting feature and use it on tiki-admin.php | Tiki Wiki CMS Groupware :: Development  
Please add some sorting feature and use it on tiki-admin.php

### Status

● Open

### Subject

Please add some sorting feature and use it on tiki-admin.php

### Version

18.x

### Category

- Feature request
- Consistency

### Feature

Admin Interface (UI)

### Resolution status

New

### Submitted by

hman

### Lastmod by

hman

### Rating

★★★★★ (0) ?

### Description

Please add a feature to Tiki to automatically sort marked content. And please use it on tiki-admin.php, because due to the translation, the list of plugins is totally ill-sorted, making the use much harder than necessary. The same goes for permissions...

Only an automated sorting would automatically apply to every translation, and would not have to be redone after changes....

Thanks

### Importance

7

### Easy to solve?

4

### Priority

28

### Demonstrate Bug (Tiki 19+)

Please demonstrate your bug on [show2.tiki.org](http://show2.tiki.org)

Version: trunk ▼

### Demonstrate Bug (older Tiki versions)

Please demonstrate your bug on [show.tikiwiki.org](http://show.tikiwiki.org)

Version: 18.x ▼

Ticket ID

7470

Created

Thursday 06 August, 2020 15:51:45 GMT-0000

by hman

LastModif

Thursday 06 August, 2020 15:51:45 GMT-0000

Comments



hman 23 Aug 20 10:44 GMT-0000

Almost the same issue is with modules in tiki-admin\_modules.php. This has already been sorted, thank you for that, but my recommendation is:

Do not use (as was done in tiki-admin\_modules.php) the plain PHP sort(), because that does not take into account collations. And collations aren't there to make life of SQL admins harder, they are there for a reason.

The correct sorting order is NOT in all languages just alphanumeric. Other languages can have different orders, and collations are there to take care of that. That has also been done in PHP, collator\_sort is there to help you. <https://www.php.net/manual/de/collator.sort.php>.

In the case of German the difference is only minor in the case of modules, but it might irritate some users. The modules whose translations start with umlaut characters (action\_similarcontent "Ähnlicher Inhalt" and user\_tasks\_public "Öffentliche Aufgaben") get sorted after all modules starting with 'Z', which is incorrect. The norm (DIN 5007) specifies two sorting orders, one for lexicographic works like Wikipedia and one for lists of names, like in telephone books.

Variant 1 sorting is done as if ä would be a, ö as o, ü as u, ß as ss.

Variant 2 sorting is done as if ä would be ae, ö as oe, ü as ue, ß ss.

But you really don't have to care for these details, you do not have to write code for that - collations are there to do that job. I guess most, if not all, European languages will have their own rules for that, and I can't even guess how many rules are there for asian languages.

Attachments

filename	created	hits	comment	version	filetype
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No attachments for this item

The original document is available at

<https://dev.tiki.org/item7470-Please-add-some-sorting-feature-and-use-it-on-tiki-admin-php>