
Subject: Sorting problem. Please Help!

Posted by [sergeynikitin](#) on Mon, 09 Aug 2010 07:45:29 GMT

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Trouble with Sorting data in GridCtrl. Maybe this bug is not due GridCtrl.

1. During the sorting text column - the number should be sorted as strings. For example, if there are 3 lines -

"3" "1" "123"

- then the string should be sorted in the order

"1" "123" "3",

but actually are in order

- "1" "3" "123".

How do I fix this?

2. If the text column, there are Russian characters, for some reason the sorting algorithm takes this value as a number and get for example this situation:

There are three lines:

"Albert" "Albert Aaaaaaaaaaaaaaaaaaaaaa" "Albert Zbiven"

actually they are in order of

"Albert" "Albert Zbiven" "Albert Aaaaaaaaaaaaaaaaaaaaaa", although it is clear that this order is incorrect.

For Russian characters even seen an issue where if you sort the letters jump so that about any sort is out. For example last names may go in order

problem right alphabetical order, something deeper, something I do not really understand.

TestCase (compiled from Grid01 of the tutorial) shows both problems. The screenshot can be seen both.

File Attachments

1) [Shot.png](#), downloaded 750 times

2) [Grid01.zip](#), downloaded 599 times
