

Core - Bug # 42177

Status:	Resolved	Priority:	Should have
Author:	sunixzs no-lastname-given	Category:	Backend API
Created:	2012-10-19	Assigned To:	
Updated:	2014-10-19	Due date:	
TYPO3 Version:	4.7		
PHP Version:	5.3		
Complexity:			
Is Regression:	No		
Sprint Focus:			
Subject:	Backend-Search: Using search-words which can be interpreted as integer.		
Description			
<p>Hello Core-Team,</p> <p>since typo3 4.6.0, i think, there is a new implementation of the backend search, which is find in module page or list on every page in the bottom.</p> <p>There is a difference between searching for words which can be interpreted as integers or not.</p> <p>The problem:</p> <p>For example there is a database-table with a field named zipcode. The zipcode-field is defined as a varchar-field, because a zipcode can start with a 0 like "01234". If the field is of type integer, it is not possible to store "01234".</p> <p>If I try to search for 01234 it is interpreted as integer and the text-field zipcode is ignored while search.</p> <p>I think the problem could be find in the implementation of the searchString:</p> <p>File: typo3/class.db_list.inc Method: makeSearchString().</p> <p>Unfortunately I'm not able to fix something like this and present a patch. For my project I've modified this method to make no equal-parts on integer-interpreted-strings. Now always a like-part is generated ignoring the type/eval-setting in the TCA. (I think this is the way before typo3 4.6.0 and therefore no improvement.)</p> <p>Thank you for your attention and ignore my bad english writing ;-)</p> <p>And thank you for typo3 - I like it much - great work.</p>			
Related issues:			
duplicates Core - Bug # 33700: Invalid behavior of search for integer in Back...		Resolved	2012-02-06

History

#1 - 2013-07-07 11:00 - Patrick Schriner

I think this has been fixed with #33700.

#2 - 2014-10-19 23:13 - Felix Kopp

- Status changed from New to Resolved

- Is Regression set to No