Several items in a relation field may lead to problem with indexing | Tiki Wiki CMS Groupware :: Development

Several items in a relation field may lead to problem with indexing

Status
Closed

Subject
Several items in a relation field may lead to problem with indexing

Version
22.x

Category
- Error
- Conflict of two features (each works well independently)

Feature
Trackers
Search

Resolution status
Fixed or Solved

Submitted by
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Lastmod by
Bernard Sfez / Tiki Specialist

Rating
(0)

Description
In a Tiki22 I have 2 trackers (orders, payments) with relation fields.

They may be one order with several payments (recurrent, monthly payment).
I have actually 4 payments per orders and that’s work ok but on a specific case I have more payment and Tiki throw errors.

> × Error Indexing failed while processing "1268" (type trackeritem) with the error "Could not perform index modification: Data too long for column 'tracker_field_productsboughtPaymentId_text' at row 1" × Error Malformed search query: Could not perform index modification: Data too long for column 'tracker_field_productsboughtPaymentId_text' at row 1 × Error The search index could not be updated. The site is misconfigured. Contact an administrator. Could not perform index modification: Data too long for column 'tracker_field_productsboughtPaymentId_text' at row 1

By nature relation shouldn’t be limited and able to handle many items.

UPDATE
It is plaguing and changing behaviour of other components.

In the screenshot below you can see many counter (plugin list count template) displaying a 0 instead of the real value even if the list plugin is set with a different tracker. There is a big chance the index become corrupted or not completed so I escalated.

The fields should be protected in a first place (avoiding using longer data than possible to use) and finally this field specific should be set to a relative high amount of data.

Importance
9

Easy to solve?
5

Priority
45

Demonstrate Bug (Tiki 19+)

Please demonstrate your bug on show2.tiki.org

Version: trunk ▼

Demonstrate Bug (older Tiki versions)

Please demonstrate your bug on show.tikiwiki.org

Version: 18.x ▼

Ticket ID
7644

Created
Tuesday 12 January, 2021 11:11:07 GMT-0000
by Bernard Sfez / Tiki Specialist

LastModif
Tuesday 06 December, 2022 13:28:19 GMT-0000

Comments

Attachments

filename	created	hits	comment	version	filetype
No attachments for this item					

The original document is available at
https://dev.tiki.org/item7644-Several-items-in-a-relation-field-may-lead-to-problem-with-indexing