Bugs & Wish list

Elasticsearch 5.0.x errors ([string] type and [term_vector] deprecated in 5.0) | Tiki Wiki CMS Groupware :: Development
Elasticsearch 5.0.x errors ([string] type and [term_vector] deprecated in 5.0)

Status
⬤ Open

Subject
Elasticsearch 5.0.x errors ([string] type and [term_vector] deprecated in 5.0)

Version
15.x
16.x
17.x

Category
- Error
- Regression

Feature
Search

Resolution status
New

Submitted by
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Lastmod by
Xavier de Pedro

Rating
★ ★ ★ ★ ★ (0) ❓

Description
It seems some internal code in tiki to use elastic search needs to be updated to work with ElasticSearch 5.x:

Installed a blank new tiki, changed unified search engine to ElasticSearch (using v5.0.2 in Ubuntu 16.04 with their elasticsearch repository to have updated packages), and I applied Collaborative_Community_12 profile. I saw these errors just above the instructions page:

Error(s) Indexing failed while processing "HomePage" (type wiki page) with the error "The [string] type is removed in 5.0 and automatic upgrade failed because parameters [term_vector] are not supported for automatic upgrades. You should now use either a [text] or [keyword] field instead for field [title]" Indexing failed while processing "Instructions" (type wiki page) with the error "The [string] type is removed in 5.0 and automatic upgrade failed because parameters [term_vector] are not supported for automatic upgrades. You should now use either a [text] or [keyword] field instead for field [title]" Indexing failed while processing "Community" (type wiki page) with the error "The [string] type is removed in 5.0 and automatic upgrade failed because parameters [term_vector] are not supported for automatic upgrades. You should now use either a [text] or [keyword] field instead for field [title]" Indexing failed while processing "Wiki Help" (type wiki page) with the error "The [string] type is removed in 5.0 and automatic upgrade failed because parameters [term_vector] are not supported for automatic upgrades. You should now use

either a [text] or [keyword] field instead for field [title]" Indexing failed while processing "1" (type forum) with the error "The [string] type is removed in 5.0 and automatic upgrade failed because parameters [term_vector] are not supported for automatic upgrades. You should now use either a [text] or [keyword] field instead for field [title]" Indexing failed while processing "1" (type tracker) with the error "The [string] type is removed in 5.0 and automatic upgrade failed because parameters [term_vector] are not supported for automatic upgrades. You should now use either a [text] or [keyword] field instead for field [title]" Indexing failed while processing "1" (type trackerfield) with the error "The [string] type is removed in 5.0 and automatic upgrade failed because parameters [term_vector] are not supported for automatic upgrades. You should now use either a [text] or [keyword] field instead for field [title]" Indexing failed while processing "2" (type trackerfield) with the error "The [string] type is removed in 5.0 and automatic upgrade failed because parameters [term_vector] are not supported for automatic upgrades. You should now use either a [text] or [keyword] field instead for field [title]" Indexing failed while processing "3" (type trackerfield) with the error "The [string] type is removed in 5.0 and automatic upgrade failed because parameters [term_vector] are not supported for automatic upgrades. You should now use either a [text] or [keyword] field instead for field [title]" Indexing failed while processing "4" (type trackerfield) with the error "The [string] type is removed in 5.0 and automatic upgrade failed because parameters [term_vector] are not supported for automatic upgrades. You should now use either a [text] or [keyword] field instead for field [title]" Indexing failed while processing "5" (type trackerfield) with the error "The [string] type is removed in 5.0 and automatic upgrade failed because parameters [term_vector] are not supported for automatic upgrades. You should now use either a [text] or [keyword] field instead for field [title]" Indexing failed while processing "6" (type trackerfield) with the error "The [string] type is removed in 5.0 and automatic upgrade failed because parameters [term_vector] are not supported for automatic upgrades. You should now use either a [text] or [keyword] field instead for field [title]" Indexing failed while processing "1" (type trackeritem) with the error "The [string] type is removed in 5.0 and automatic upgrade failed because parameters [term_vector] are not supported for automatic upgrades. You should now use either a [text] or [keyword] field instead for field [title]" Indexing failed while processing "2" (type trackeritem) with the error "The [string] type is removed in 5.0 and automatic upgrade failed because parameters [term_vector] are not supported for automatic upgrades. You should now use either a [text] or [keyword] field instead for field [title]" Indexing failed while processing "3" (type trackeritem) with the error "The [string] type is removed in 5.0 and automatic upgrade failed because parameters [term_vector] are not supported for automatic upgrades. You should now use either a [text] or [keyword] field instead for field [title]" Indexing failed while processing "4" (type trackeritem) with the error "The [string] type is removed in 5.0 and automatic upgrade failed because parameters [term_vector] are not supported for automatic upgrades. You should now use either a [text] or [keyword] field instead for field [title]" Indexing failed while processing "5" (type trackeritem) with the error "The [string] type is removed in 5.0 and automatic upgrade failed because parameters [term_vector] are not supported for automatic upgrades. You should now use either a [text] or [keyword] field instead for field [title]" Indexing failed while processing "6" (type trackeritem) with the error "The [string] type is removed in 5.0 and automatic upgrade failed because parameters [term_vector] are not supported for automatic upgrades. You should now use either a [text] or [keyword] field instead for field [title]" Indexing failed while processing "7" (type trackeritem) with the error "The [string] type is removed in 5.0 and automatic upgrade failed because parameters [term_vector] are not supported for automatic upgrades. You should now use either a [text] or [keyword] field instead for field [title]" Indexing failed while processing "8" (type trackeritem) with the error "The [string] type is removed in 5.0 and automatic upgrade failed because parameters [term_vector] are not supported for automatic upgrades. You should now use either a [text] or [keyword] field instead for field [title]" Indexing failed while processing "Community Members HomePage" (type wiki page) with the error "The [string] type is removed in 5.0 and automatic upgrade failed because parameters [term_vector] are not supported for automatic upgrades. You should now use either a [text] or [keyword] field instead for field [title]"

Indexing failed while processing "Anonymous" (type group) with the error "The [string] type is removed in 5.0 and automatic upgrade failed because parameters [term_vector] are not supported for automatic upgrades. You should now use either a [text] or [keyword] field instead for field [title]" Indexing failed while processing "Registered" (type group) with the error "The [string] type is removed in 5.0 and automatic upgrade failed because parameters [term_vector] are not supported for automatic upgrades. You should now use either a [text] or [keyword] field instead for field [title]" Indexing failed while processing "Editors" (type group) with the error "The [string] type is removed in 5.0 and automatic upgrade failed because parameters [term_vector] are not supported for automatic upgrades. You should now use either a [text] or [keyword] field instead for field [title]" Indexing failed while processing "SubAdmins" (type group) with the error "The [string] type is removed in 5.0 and automatic upgrade failed because parameters [term_vector] are not supported for automatic upgrades. You should now use either a [text] or [keyword] field instead for field [title]" Indexing failed while processing "Admins" (type group) with the error "The [string] type is removed in 5.0 and automatic upgrade failed because parameters [term_vector] are not supported for automatic upgrades. You should now use either a [text] or [keyword] field instead for field [title]"

And when I reindex, I get these other error messages:

Error all shards failed × Error Indexing failed while processing "Community" (type wiki page) with the error "no such index" × Error Indexing failed while processing "1" (type forum) with the error "no such index" × Error Indexing failed while processing "1" (type file gallery) with the error "no such index" × Error Indexing failed while processing "1" (type trackeritem) with the error "no such index" × Error Indexing failed while processing "1" (type tracker) with the error "no such index" × Error Indexing failed while processing "1" (type trackerfield) with the error "no such index" × Error Indexing failed while processing "admin" (type user) with the error "no such index" × Error Indexing failed while processing "Admins" (type group) with the error "no such index" Rebuild Index Your index was last fully rebuilt on Wednesday November 30, 2016 09:55:03 UTC. × Indexed wiki page: 5 forum post: 0 forum: 1 file: 0 file gallery: 3 trackeritem: 8 tracker: 1 trackerfield: 6 comment: 0 user: 1 group: 5

Importance
    5
Easy to solve?
    7
Priority
    35
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
    6187
Created

Wednesday 30 November, 2016 10:29:35 GMT-0000
by Xavier de Pedro

LastModif
Wednesday 30 November, 2016 10:29:35 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/item6187-Elasticsearch-5-0-x-errors-string-type-and-term_vector-deprecated-in-5-0