

Bugs & Wish list

Database errors when upgrading from Tiki 12.9 to Tiki 15.5 | Tiki Wiki CMS Groupware :: Development
Database errors when upgrading from Tiki 12.9 to Tiki 15.5

Status

✖ Closed

Subject

Database errors when upgrading from Tiki 12.9 to Tiki 15.5

Version

12.x

15.x

Category

- Error

Resolution status

New

Submitted by

Fabio Montefuscolo

Lastmod by

Fabio Montefuscolo

Rating

★ ★ ★ ★ ★ (0) ?

Description

I'm trying to upgrade a Tiki 12.9 site to Tiki 15.5 site. Composer runs fine, but when updating database I got several erros after run this command:



```
php console.php database:update
```

Error

```
php console.php database:update
```



```
Error 0 in 20151203_tiki_score_revamp_tiki #Add needed columns ALTER TABLE tiki_score
change event event varchar(255); #increase varchar length ALTER TABLE tiki_score ADD
COLUMN data TEXT You have an error in your SQL syntax; check the manual that corresponds
to your MariaDB server version for the right syntax to use near 'ALTER TABLE tiki_score ADD
COLUMN data TEXT' at line 3 Error 1 in 20151203_tiki_score_revamp_tiki # Insert old values
from tiki_score into new format # Insert user stuff. Login, message, friend pts. INSERT INTO
tiki_score (event, data) SELECT "tiki.user.login" AS event, concat(['{"ruleId":"User logs
in","recipientType":"user","recipient":"user","score":"","score":"","validObjectIds":[""],"expiration":""
}']) AS data FROM tiki_score WHERE event='login' Unknown column 'data' in 'field list' Error 2
in 20151203_tiki_score_revamp_tiki INSERT INTO tiki_score (event, data) SELECT
"tiki.user.view" AS event, concat(['{"ruleId":"See other user's
profile","recipientType":"user","recipient":"user","score":"","max(case when event = 'profile_see'
then score else 0 end),"","validObjectIds":[""],"expiration":""},{ "ruleId":"Have your profile
seen","recipientType":"user","recipient":"object","score":"","max(case when event =
```

```

'profile_is_seen' then score else 0 end), "", "validObjectIds":[""], "expiration":""}) AS data FROM
tiki_score limit 1 Unknown column 'data' in 'field list' Error 3 in 20151203_tiki_score_revamp_tiki
INSERT INTO tiki_score (event, data) SELECT "tiki.user.friend" AS event,
concat(['{"ruleId":"Make
friends","recipientType":"user","recipient":"user","score":"","score","", "validObjectIds":[""], "expirati
on":""}']) AS data FROM tiki_score WHERE event='friend_new' Unknown column 'data' in 'field
list' Error 4 in 20151203_tiki_score_revamp_tiki INSERT INTO tiki_score (event, data) SELECT
"tiki.user.message" AS event, concat(['{"ruleId":"Send
message","recipientType":"user","recipient":"user","score":"","max(case when event =
'message_send' then score else 0 end), "", "validObjectIds":[""], "expiration":""}, {"ruleId":"Receive
message","recipientType":"user","recipient":"object","score":"","max(case when event =
'message_receive' then score else 0 end), "", "validObjectIds":[""], "expiration":""}']) AS data FROM
tiki_score limit 1 Unknown column 'data' in 'field list' Error 5 in 20151203_tiki_score_revamp_tiki
# Articles INSERT INTO tiki_score (event, data) SELECT "tiki.article.create" AS event,
concat(['{"ruleId":"Publish new
article","recipientType":"user","recipient":"user","score":"","score","", "validObjectIds":[""], "expirati
on":""}']) AS data FROM tiki_score WHERE event='article_new' Unknown column 'data' in 'field
list' Error 6 in 20151203_tiki_score_revamp_tiki INSERT INTO tiki_score (event, data) SELECT
"tiki.article.view" AS event, concat(['{"ruleId":"Read an
article","recipientType":"user","recipient":"user","score":"","max(case when event = 'article_read'
then score else 0 end), "", "validObjectIds":[""], "expiration":""}, {"ruleId":"Have your article
read","recipientType":"user","recipient":"author","score":"","max(case when event =
'article_is_read' then score else 0 end), "", "validObjectIds":[""], "expiration":""}']) AS data FROM
tiki_score limit 1 Unknown column 'data' in 'field list' Error 7 in 20151203_tiki_score_revamp_tiki
# File Gallery INSERT INTO tiki_score (event, data) SELECT "tiki.filegallery.create" AS event,
concat(['{"ruleId":"Create new file
gallery","recipientType":"user","recipient":"user","score":"","score","", "validObjectIds":[""], "expirati
on":""}']) AS data FROM tiki_score WHERE event='fgallery_new' Unknown column 'data' in 'field
list' Error 8 in 20151203_tiki_score_revamp_tiki INSERT INTO tiki_score (event, data) SELECT
"tiki.file.create" AS event, concat(['{"ruleId":"Upload new file to
gallery","recipientType":"user","recipient":"user","score":"","score","", "validObjectIds":[""], "expirati
on":""}']) AS data FROM tiki_score WHERE event='fgallery_new_file' Unknown column 'data' in
'field list' Error 9 in 20151203_tiki_score_revamp_tiki INSERT INTO tiki_score (event, data)
SELECT "tiki.file.download" AS event, concat(['{"ruleId":"Download other user's
file","recipientType":"user","recipient":"user","score":"","max(case when event =
'fgallery_download' then score else 0 end), "", "validObjectIds":[""], "expiration":""}, {"ruleId":"Have
your file downloaded","recipientType":"user","recipient":"owner","score":"","max(case when event
= 'fgallery_is_downloaded' then score else 0 end), "", "validObjectIds":[""], "expiration":""}']) AS
data FROM tiki_score limit 1 Unknown column 'data' in 'field list' Error 10 in
20151203_tiki_score_revamp_tiki # Image Gallery INSERT INTO tiki_score (event, data) SELECT
"tiki.imagegallery.create" AS event, concat(['{"ruleId":"Create new image
gallery","recipientType":"user","recipient":"user","score":"","score","", "validObjectIds":[""], "expirati
on":""}']) AS data FROM tiki_score WHERE event='igallery_new' Unknown column 'data' in 'field
list' Error 11 in 20151203_tiki_score_revamp_tiki INSERT INTO tiki_score (event, data) SELECT
"tiki.image.create" AS event, concat(['{"ruleId":"Upload new image to
gallery","recipientType":"user","recipient":"user","score":"","score","", "validObjectIds":[""], "expirati
on":""}']) AS data FROM tiki_score WHERE event='igallery_new_img' Unknown column 'data' in
'field list' Error 12 in 20151203_tiki_score_revamp_tiki INSERT INTO tiki_score (event, data)
SELECT "tiki.image.view" AS event, concat(['{"ruleId":"See other user's
image","recipientType":"user","recipient":"user","score":"","max(case when event =
'igallery_see_img' then score else 0 end), "", "validObjectIds":[""], "expiration":""}, {"ruleId":"Have
your image seen","recipientType":"user","recipient":"owner","score":"","max(case when event =

```

```
'igallery_img_seen' then score else 0 end),","validObjectIds":[""],"expiration":"","}) AS data
FROM tiki_score limit 1 Unknown column 'data' in 'field list' Error 13 in
20151203_tiki_score_revamp_tiki #Blogs INSERT INTO tiki_score (event, data) SELECT
"tiki.blog.create" AS event, concat('{"ruleId":"Create new
blog","recipientType":"user","recipient":"user","score":"","score","validObjectIds":[""],"expiration"
:":"","}) AS data FROM tiki_score WHERE event='blog_new' Unknown column 'data' in 'field list'
Error 14 in 20151203_tiki_score_revamp_tiki INSERT INTO tiki_score (event, data) SELECT
"tiki.blogpost.create" AS event, concat('{"ruleId":"Post in a
blog","recipientType":"user","recipient":"user","score":"","score","validObjectIds":[""],"expiration"
:":"","}) AS data FROM tiki_score WHERE event='blog_post' Unknown column 'data' in 'field list'
Error 15 in 20151203_tiki_score_revamp_tiki INSERT INTO tiki_score (event, data) SELECT
"tiki.blog.view" AS event, concat('{"ruleId":"Read other user's
blog","recipientType":"user","recipient":"user","score":"","max(case when event = 'blog_read' then
score else 0 end),","validObjectIds":[""],"expiration":"","},{ "ruleId":"Have your blog
read","recipientType":"user","recipient":"author","score":"","max(case when event = 'blog_is_read'
then score else 0 end),","validObjectIds":[""],"expiration":"","}) AS data FROM tiki_score limit 1
Unknown column 'data' in 'field list' Error 16 in 20151203_tiki_score_revamp_tiki # Wikis
INSERT INTO tiki_score (event, data) SELECT "tiki.wiki.create" AS event,
concat('{"ruleId":"Create a wiki
page","recipientType":"user","recipient":"user","score":"","score","validObjectIds":[""],"expiration"
:":"","}) AS data FROM tiki_score WHERE event='wiki_new' Unknown column 'data' in 'field list'
Error 17 in 20151203_tiki_score_revamp_tiki INSERT INTO tiki_score (event, data) SELECT
"tiki.wiki.update" AS event, concat('{"ruleId":"Edit an existing wiki
page","recipientType":"user","recipient":"user","score":"","score","validObjectIds":[""],"expiration"
:":"","}) AS data FROM tiki_score WHERE event='wiki_edit' Unknown column 'data' in 'field list'
Error 18 in 20151203_tiki_score_revamp_tiki INSERT INTO tiki_score (event, data) SELECT
"tiki.wiki.attachfile" AS event, concat('{"ruleId":"Attach file to wiki
page","recipientType":"user","recipient":"user","score":"","score","validObjectIds":[""],"expiration"
:":"","}) AS data FROM tiki_score WHERE event='wiki_attach_file' Unknown column 'data' in 'field
list' Error 19 in 20151203_tiki_score_revamp_tiki #remove old scores from the tiki_score table
DELETE FROM tiki_score WHERE data is null Unknown column 'data' in 'where clause'
```

System details

1. MySQL version



```
root@45af11331f6a:/# mysql --version mysql Ver 15.1 Distrib 10.2.10-MariaDB, for debian-linux-
gnu (x86_64) using readline 5.2 root@45af11331f6a:/# mysqld --version mysqld Ver 10.2.10-
MariaDB-10.2.10+maria~jessie for debian-linux-gnu on x86_64 (mariadb.org binary distribution)
```

2. PHP Version



```
root@6575eef728ba:/var/www/html# php --version PHP 5.6.33 (cli) (built: Jan 9 2018 02:55:39)
Copyright (c) 1997-2016 The PHP Group Zend Engine v2.6.0, Copyright (c) 1998-2016 Zend
Technologies with Zend OPcache v7.0.6-dev, Copyright (c) 1999-2016, by Zend Technologies with
Xdebug v2.5.5, Copyright (c) 2002-2017, by Derick Rethans
```

3. PHP modules



```
root@6575eef728ba:/var/www/html# php -m [PHP Modules] apcu calendar Core ctype curl date
dom ereg fileinfo filter ftp gd hash iconv json libxml mbstring mcrypt memcached mysqli mysqlnd
openssl pcre PDO pdo_sqlite Phar posix readline Reflection session SimpleXML SPL sqlite3
standard tokenizer xdebug xml xmlreader xmlwriter Zend OPcache zip zlib [Zend Modules]
Xdebug Zend OPcache
```

Importance

3

Priority

15

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

6544

Created

Saturday 20 January, 2018 22:05:41 GMT-0000
by Fabio Montefuscolo

LastModif

Wednesday 13 June, 2018 22:34:37 GMT-0000

Comments



Fabio Montefuscolo 20 Jan 18 22:19 GMT-0000

I was playing on <https://dev.tiki.org/Convert-a-site-installed-via-FTP-to-now-use-SVN>



Marc Laporte 23 Jan 18 05:03 GMT-0000

This is quite surprising given all the users which have already proceeded to this upgrade. It seems to me things like this would have been fixed.



Bernard Sfez / Tiki Specialist 24 Jan 18 06:31 GMT-0000

I suspect "caches" or data that are still there from the previous Tiki.

It happened to me several times (not that much I have to say) and sometimes it takes me several times to redo all the install/upgrade process to get all the errors cleaned.
It even happen once waiting for 24h between another try.
(I guess you can find a lot of post in dev I sent about "missing column" or similar.

Note: I even wonder if there is not something with sticky browser. Lately Chrome is particularly sticky and I stopped using it.



Philippe Cloutier 14 Jun 18 14:51 GMT-0000

While our supported databases are basically undocumented, there is no indication that Tiki 15 supports MariaDB 15.1. Furthermore, I guess supporting some RDBMS does not mean we support upgrading from Tiki 1 to current using that RDBMS.

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/item6544-Database-errors-when-upgrading-from-Tiki-12-9-to-Tiki-15-5>