

Bugs & Wish list

Bad SQL-Mode | Tiki Wiki CMS Groupware :: Development

Bad SQL-Mode

Status

● Open

Subject

Bad SQL-Mode

Version

7.x

Category

- Feature request
- Consistency

Feature

Database MySQL (MyISAM)

Resolution status

New

Submitted by

hoth

Lastmod by

hoth

Rating

★★★★★ (0) ?

Description

'ziit_tikiwiki.tf.galleryId' isn't in GROUP BY

Die Abfrage war:

```
SELECT tab.* FROM SELECT 0 as `isgal`, tf.`fileId` as `id`, tf.`galleryId` as `parentId`, tf.`name`,  
tf.`description`, tf.`filesize` as `size`, tf.`created`, tf.`filename`, tf.`filetype` as `type`, tf.`user` as  
`creator`, tf.`author`, tf.`hits`, tf.`lastDownload`, tf.`votes`, tf.`points`, tf.`path`, tf.`reference_url`,  
tf.`is_reference`, tf.`hash`, tf.`search_data`, tf.`lastModif` as `lastModif`, tf.`lastModifUser` as  
`last_user`, tf.`lockedby`, tf.`comment`, tf.`deleteAfter`, tf.`maxhits`, tf.`archiveId`, as `visible`, as  
`public`, tf.`fileId`, tf.`galleryId`, tf.`filesize`, tf.`filetype`, tf.`user`, tf.`lastModifUser`, as `files`,  
count(tfh.`fileId`) as `nbArchives` FROM `tiki_files` as tf LEFT JOIN `tiki_files` tfh ON (tf.`fileId` =  
tfh.`archiveId`) WHERE tf.`archiveId`=0 AND tf.`galleryId`= ? GROUP BY tf.`fileId`) UNION  
(SELECT 1 as `isgal`, tfg.`galleryId` as `id`, tfg.`parentId`, tfg.`name`, tfg.`description`, 0 as  
`size`, tfg.`created`, tfg.`name` as `filename`, tfg.`type`, tfg.`user` as `creator`, as `author`,  
tfg.`hits`, 0 as `lastDownload`, tfg.`votes`, tfg.`points`, as `path`, as `reference_url`, as  
`is_reference`, as `hash`, tfg.`name` as `search_data`, tfg.`lastModif` as `lastModif`, as `last_user`,  
as `lockedby`, as `comment`, as `deleteAfter`, as `maxhits`, 0 as `archiveId`, tfg.`visible`,  
tfg.`public`, tfg.`galleryId` as `fileId`, tfg.`parentId` as `galleryId`, 0 as `filesize`, tfg.`type` as  
`filetype`, tfg.`user`, as `lastModifUser`, count(distinct tfg.`fileId`) as `files`, 0 as `nbArchives`  
FROM `tiki_file_galleries` as tfg LEFT JOIN `tiki_files` tfc ON (tfg.`galleryId` = tfg.`galleryId`)  
WHERE 1=1 AND tfg.`parentId`= ? GROUP BY tfg.`galleryId` as tab ORDER BY `isgal` desc
```

Solution

Hello,

TikiWiki has a problem with the option "ONLY_FULL_GROUP_BY" in the sql_mode.

Please use "clean" SQL and set sql_mode to "ANSI,TRADITIONAL,ONLY_FULL_GROUP_BY"
=> rewrite the SQL.

Other DBMS (PostgreSQL, Oracle) have the same behaviour.

Regards,
Holger

Importance

4

Priority

20

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

4022

Created

Friday 28 October, 2011 14:17:52 GMT-0000
by hoth

LastModif

Friday 28 October, 2011 14:17:52 GMT-0000

Comments



Philippe Cloutier 28 Oct 11 14:28 GMT-0000

Hi,
could you please explain how the error can be reproduced?

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/item4022-Bad-SQL-Mode>