Bugs & Wish list

SQL errors | Tiki Wiki CMS Groupware :: Development
SQL errors

Status
🚫 Closed

Subject
SQL errors

Version
1.9.x

Category
- Error

Feature
Calendar
Database independence (Non-Mysql, ADOdb Postgres, Oracle, etc)

Resolution status
Out of Date

Submitted by
maxpower

Lastmod by
Kissaki

Rating
★ ★ ★ ★ ★ (0) ❓

Description
Several SQL queries only work with mysql because it is not SQL92 compliant. Some bugs are already fixed now but at least the case sensitivity bug is still there.
If you create a table with columns and later use a query you have to use the exact name and not a name with different cases, an example is:
Warning: postgres7 error: ERROR: column i.categoryID does not exist in query:
select i."calitemId" as "calitemId", i."name" as "name", i."description" as "description", i."start" as "start", i."end" as "end", i."url" as "url", i."status" as "status", i."priority" as "priority", c."name" as "calname", i."calendarId" as "calendarId", i."locationId" as "locationID", i."categoryID" as "categoryID", i."nlId" as "nlId" from "tiki_calendar_items" as i left join "tiki_calendars" as c on i."calendarId"=c."calendarId" where i."calendarId"=?) and ((i."start" > ? and i."end" < ?) or (i."start" < ? and i."end" > ? and c."personal"='y' and i."user"=?) or c."personal" != 'y' order by "start" asc in /usr/share/tikiwiki/lib/tikidblib.php on line 134

this is because the column is named categoryId and not categoryID.
I think in this example i manually fixed on my side another Id that is locationId where the query used locationID which is not existent.

This not only occurs in the calender section but this is just the sections that i remember where the error occurs.

Solution
check all column names and compare them with the sql queries. fix the case problem.
Or probably on mysql enable ANSI mode to get error checking there aswell.

Please upgrade to a recent version of tiki.
If problem persists, add a new tracker item please.

Importance
5
Priority
25
Demonstrate Bug (Tiki 19+)

Please demonstrate your bug on show2.tiki.org

Version: trunk ▼

Demonstrate Bug (older Tiki versions)

Ticket ID
967
Created
Friday 05 January, 2007 17:33:57 GMT-0000
by Unknown
LastModif
Saturday 08 August, 2009 19:38:06 GMT-0000

Comments

Marc Laporte 12 Jun 07 13:37 GMT-0000

Any volunteers to check all this?

Attachments

filename	created	hits	comment	version	filetype
No attachments for this item					

The original document is available at https://dev.tiki.org/item967-SQL-errors