

Bugs & Wish list

Control panels save or login action, gives page with db errors | Tiki Wiki CMS Groupware :: Development
Control panels save or login action, gives page with db errors

Status

Closed

Subject

Control panels save or login action, gives page with db errors

Version

18.x Regression

19.x

Category

- Error

Feature

Administration

User Administration (Registration, Login & Banning)

Database MySQL (InnoDB)

Resolution status

Fixed or Solved

Submitted by

Wiebe

Lastmod by

Wiebe

Rating

(0)

Description

Upgrade from 18.1 to 18.3, no configuration changes.

Each save in the control panels and when login/logout ends up with a page full of error messages.

When pressing back, changes are nonetheless saved, but something like login out is not possible.

Please have a look at this full MySQL error log, from just one login action:

https://drive.google.com/file/d/1eKmRTE_l9S90fGuONyWst0Xz7wgFwBmI/view?usp=sharing

This is already 80mb large, can you imagine each save action... quite interesting what is happening there. Hopefully someone has a clue?

Workaround

Try disable the feature "Action log" (feature_actionlog)

Upgrade using the command line:

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

Importance

10 high

Easy to solve?

5

Priority

50

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

7009

Created

Tuesday 29 January, 2019 09:35:28 GMT-0000

by Wiebe

LastModif

Friday 08 February, 2019 15:07:52 GMT-0000

Comments



luciash d' being ? 31 Jan 19 01:14 GMT-0000

From the MySQL log you provide it is clear that the problem starts here:

□□□□□□

```
2019-01-29T08:23:42.122827Z 43 Query insert into `tiki_actionlog` (`action`, `object`, `lastModif`,
`user`, `ip`, `comment`, `objectType`, `client`)
values(&#039;login&#039;,&#039;system&#039;,&#039;1548750221&#039;,&#039;wiebe.oudsho
orn&#039;,&#039;172.16.5.15&#039;,&#039;logged from
http://nlbs117twe1/home&#039;,&#039;system&#039;,&#039;Mozilla/5.0 (Windows NT 6.1;
WOW64; Trident/7.0; rv:11.0) like Gecko&#039;) 2019-01-29T08:23:42.136937Z 43 Query show
tables 2019-01-29T08:23:42.138842Z 43 Query SELECT `patch_name` FROM `tiki_schema` WHERE
1=1 2019-01-29T08:23:42.149406Z 43 Query select * from `tiki_modules` where (`type` is null or
`type` != &#039;y&#039;) order by `ord` asc 2019-01-29T08:23:42.171905Z 43 Query insert into
`tiki_actionlog` (`objectType`, `action`, `object`, `user`, `ip`, `lastModif`, `comment`, `client`) values
(&#039;system&#039;,&#039;db
error&#039;,&#039;system&#039;,&#039;wiebe.oudshoorn&#039;,&#039;172.16.5.15&#039;,&#
039;1548750221&#039;,&#039;Field \&#039;actionId&#039; doesn\&#039;t have a default value -
insert into `tiki_actionlog` (`action`, `object`, `lastModif`, `user`, `ip`, `comment`, `objectType`,
`client`)
values(\&#039;login\&#039;,\&#039;system\&#039;,\&#039;1548750221\&#039;,\&#039;wiebe.ou
dshoorn\&#039;,\&#039;172.16.5.15\&#039;,\&#039;logged from
http://nlbs117twe1/home\&#039;,\&#039;system\&#039;,\&#039;Mozilla/5.0 (Windows NT 6.1;
WOW64; Trident/7.0; rv:11.0) like Gecko\&#039;)\&#039;,&#039;Mozilla/5.0 (Windows NT 6.1;
WOW64; Trident/7.0; rv:11.0) like Gecko&#039;) 2019-01-29T08:23:42.184650Z 43 Query show
tables
```

Then it repeats, trying to insert the error message "Field 'actionId' doesn't have a default value" (which is at least *suspicious*) including the above, but because it contains escaped quotes like in the word "doesn't" it double escapes the backslash in it:

```

2019-01-29T08:23:42.186477Z 43 Query SELECT `patch_name` FROM `tiki_schema` WHERE 1=1
2019-01-29T08:23:42.192397Z 43 Query insert into `tiki_actionlog`
(`objectType`,`action`,`object`,`user`,`ip`,`lastModif`,`comment`,`client`) values
(&#039;system&#039;,&#039;db
error&#039;,&#039;system&#039;,&#039;wiebe.oudshoorn&#039;,&#039;172.16.5.15&#039;,&#
039;1548750221&#039;,&#039;Field \&#039;actionId\&#039; doesn\&#039;t have a default value -
insert into `tiki_actionlog` (`objectType`,`action`,`object`,`user`,`ip`,`lastModif`,`comment`,`
`client`) values (\&#039;system\&#039;,\&#039;db
error\&#039;,\&#039;system\&#039;,\&#039;wiebe.oudshoorn\&#039;,\&#039;172.16.5.15\&#039
;,\&#039;1548750221\&#039;,\&#039;Field \\\&#039;actionId\\\&#039; doesn\\\&#039;t have a
default value - insert into `tiki_actionlog` (`action`,`object`,`lastModif`,`user`,`ip`,`comment`,`
`objectType`,`client`)
values(\\\&#039;login\\\&#039;,\&#039;system\\\&#039;,\&#039;1548750221\\\&#039;,\&#039;
;wiebe.oudshoorn\\\&#039;,\&#039;172.16.5.15\\\&#039;,\&#039;logged from
http://nlbs117tww1/home\\\&#039;,\&#039;system\\\&#039;,\&#039;Mozilla/5.0 (Windows NT
6.1; WOW64; Trident/7.0; rv:11.0) like Gecko\\\&#039;)\&#039;,\&#039;Mozilla/5.0 (Windows NT
6.1; WOW64; Trident/7.0; rv:11.0) like Gecko\&#039;)\&#039;,\&#039;Mozilla/5.0 (Windows NT 6.1;
WOW64; Trident/7.0; rv:11.0) like Gecko&#039;); 2019-01-29T08:23:42.204710Z 43 Query show
tables

```

And then it gets cycled in the loop indefinitely adding more and more backslashes trying to escape the other backslashes.

The code starts on line 234 in `lib/logs/logslib.php` but no idea yet where the actual issue is or how to fix it.



luciash d' being ? 31 Jan 19 01:30 GMT-0000

The error is trying to be logged in the `tiki_actionlog` actually by using the `TikiDb_LegacyErrorHandler` class in `db/tiki-db.php` (see line 174).



luciash d' being ? 31 Jan 19 01:31 GMT-0000

Did you upgrade using the `php console.php database:update` command?

Could you try with PHP 7.1 instead of 7.2?

Could you try with WAMP (Apache server) instead of IIS?



Wiebe 06 Feb 19 08:26 GMT-0000

It did take some time to test everything.

- PHP 7.1: error still there

- WAMP: error still there

> will try the upgrade with the command.



Wiebe 06 Feb 19 13:39 GMT-0000

Can confirm that it's fixed by updating by command line!



luciash d'being ? 06 Feb 19 16:19 GMT-0000

Coolio! Do you mean it is not doing the same in the tiki-install.php via browser as it does using the command line?

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/item7009-Control-panels-save-or-login-action-gives-page-with-db-errors>