

Bugs & Wish list

Ip logging in many table too short for IPv6 | Tiki Wiki CMS Groupware :: Development

Ip logging in many table too short for IPv6

Status

✖ Closed

Subject

Ip logging in many table too short for IPv6

Version

6.x

Category

- Feature request
- Less than 30-minutes fix

Feature

Comment

Poll

Wiki Structure (book & table of content)

Tags

Resolution status

Fixed or Solved

Submitted by

canelli

Lastmod by

Marc Laporte

Rating

★ ★ ↘ ↘ ★ ★ ★ ↘ ↘ ★ ★ ★ ↘ ↘ ★ ★ ★ ↘ ↘ ★ ★ ★ ↘ ↘ ★ ★ ★ (0) ?

Description

In tables

tiki_comments, tiki_history, tiki_pages, tiki_tags tiki_user_voting

the column IP is too short (varchar 15) for IPv6 logging

In tables

tiki_actionlog, tiki_download, tiki_logs the column IP is very big (too big ?) varing from 39 to 200 char . In

tiki_download the IP cloumn is in UPPERCASE (may be problem with some Mysql installation)

In tables

tiki_banning

the IP is split in three columns . so we can't bann an IPv6

Solution

for tiki_comment, tiki_history, tiki_pages, tiki_tags tiki_user_voting

use the following sql to enlarge the ip column

```
ALTER TABLE `tiki_comments` CHANGE `user_ip` `user_ip` VARCHAR( 21 ) DEFAULT NULL ;
ALTER TABLE `tiki_history` CHANGE `ip` `ip` VARCHAR( 21 ) DEFAULT NULL ;
ALTER TABLE `tiki_pages` CHANGE `ip` `ip` VARCHAR( 21 ) DEFAULT NULL ;
ALTER TABLE `tiki_tags` CHANGE `ip` `ip` VARCHAR( 21 ) DEFAULT NULL ;
ALTER TABLE `tiki_user_votings` CHANGE `ip` `ip` VARCHAR( 21 ) DEFAULT NULL ;
```

Importance

9 high

Easy to solve?

10 easy

Priority

90

Demonstrate Bug (Tiki 19+)

Please demonstrate your bug on show2.tikiwiki.org

Version:

Ticket ID

3904

Created

Monday 30 May, 2011 10:14:39 GMT-0000

by canelli

LastModif

Friday 10 August, 2012 19:15:02 GMT-0000

Comments



sept 06 Jun 11 10:11 GMT-0000

Well according to RFC the maximum length of a IPv6 is 39 characters and not 21
So we might want to change all our ip fields to 39 char no ?



sept 06 Jun 11 10:23 GMT-0000

Should be fixed in trunk by rev 34782



Marc Laporte 10 Aug 12 19:17 GMT-0000

<http://tikiwiki.svn.sourceforge.net/viewvc/tikiwiki?view=revision&revision=34782>

Attachments

filename

created

hits

comment

version

filetype

No attachments for this item

The original document is available at <https://dev.tiki.org/item3904-lp-logging-in-many-table-too-short-for-IPv6>

Show PHP error messages