Website Hosting - Bug #342

SQL Inconsistency Causing Magento To Fail Loading

02/26/2014 12:04 PM - Daniel Curtis

Status:	Closed		**Start date:**	02/26/2014
Priority:	Normal		**Due date:**	
Assignee:	Daniel Curtis		**% Done:**	100%
Category:			**Estimated time:**	0.50 hour
Target version:			**Spent time:**	0.50 hour

Description

I encountered a problem where the parts mirror site would not load correctly. I checked the log file and found the following error:

> a:5:{i:0;s:117:"SQLSTATE[HY000]: General error: 145 Table './exampledb/log_visitor_info' is marked as crashed and should be repaired";i:1;s:3131:"#0 /var/www/user/web/lib/Varien/Db/Statement/Pdo/Mysql.php(110): Zend_Db_Statement_Pdo->_execute(Array)

After looking through a Magento forum, I found a fix. First log into the database server:

```
ssh root@db.example.com
```

Then change to the physical folder of the problem database:

```
cd /var/lib/mysql/exampledb
```

Then run myisamchk:

```
myisamchk -r *.MYI
```

This will fix any problems to the MySQL index. I restarted the database to be on the safe side:

```
service mysql restart
```

History

#1 - 02/27/2014 11:04 AM - Daniel Curtis

- Status changed from Resolved to Closed

#2 - 05/09/2015 12:21 PM - Daniel Curtis

- Project changed from 6 to Website Hosting