Chamilo LMS - Bug #8013

xapian.php file missing

20/12/2015 17:50 - Michael Hosdez

| Status:   | Bug resolved                           |
| Priority: | Normal                                  |
| Assignee: | Yannick Warner                         |
| Category: | Plugins                                 |
| Target version: | 1.10.2                          |
| Complexity: | Normal                                  |
| Start date: | 20/12/2015                           |
| Due date: | 20/12/2015                            |
| % Done: | 100%                                   |
| Estimated time: | 0.00 hour                  |
| Spent time: | 0.00 hour                              |
| SCRUM pts - complexity: | ?                                      |

Description

Scenario:
- PHP 5.5.9
- Xapian library compiled and active
- Full-text search feature ACTIVE (Yes)

Problem:
- When creating an assessment or link in a course (submit button), the following error occurs:

Fatal error: require_once(): Failed opening required 'xapian.php' (include_path='.:/usr/share/php:/usr/share/pear') in
.........../main/inc/lib/search/xapian/XapianIndexer.class.php on line 8

History

#1 - 20/12/2015 20:01 - Michael Hosdez

UPDATE

When I symlink the file xapian.php (compiled) on filesystem level, the error is gone but the following problem occurs:

When creating a link or exercise in an assessment, this message is displayed:

An error has occured. Please contact your system administrator.

#2 - 20/12/2015 22:06 - Yannick Warnier

- Status changed from New to Assigned
- Assignee set to Julio Montoya

Michael, what operating system do you use, in which distribution?
To show the full error messages, please change your portal to "test server" mode on the first page of the platform settings (more or less the 5th setting) and report the full message back.

#3 - 20/12/2015 22:40 - Michael Hosdez

Hi Yannick,

I'm using Ubuntu 14.04 LTS 64-bit with default PHP 5.5.9-1ubuntu4.14 & MySQL server

When creating a link:

Fatal error: Uncaught exception 'PDOException' with message 'SQLSTATE[42S22]: Column not found: 1054 Unknown column 'link' in 'field list' in /var/www/lms2.forelo.be/vendor/doctrine/dbal/lib/Doctrine/DBAL/Driver/PDOConnection.php:104
Stack trace:
#1 /var/www/lms2.forelo.be/vendor/doctrine/dbal/lib/Doctrine/DBAL/Connection.php(833): Doctrine\DBAL\Driver\PDOConnection->query('INSERT INTO sea...')
When creating a multiple choice in a test:

Fatal error: Uncaught exception 'PDOException' with message 'SQLSTATE[42000]: Syntax error or access violation: 1064 You have an error in your SQL syntax; check the manual that corresponds to your MySQL server version for the right syntax to use near 'WHERE course_code='TEST' AND tool_id='quiz' AND ref_id_second_level=42 LIMIT 1' at line 1' in /var/www/lms2.forelo.be/vendor/doctrine/dbal/lib/Doctrine/DBAL/Driver/PDOConnection.php:104
Stack trace:
#1 /var/www/lms2.forelo.be/vendor/doctrine/dbal/lib/Doctrine/DBAL/Connection.php(833): Doctrine\DBAL\Driver\PDOConnection->query('SELECT * FROM ...')
#2 /var/www/lms2.forelo.be/main/inc/lib/database.lib.php(327): Doctrine\DBAL\Connection->executeQuery('SELECT * FROM ...)'

#4 - 21/12/2015 19:25 - Yannick Warnier
- Assignee changed from Julio Montoya to Yannick Warnier

#5 - 21/12/2015 19:30 - Yannick Warnier
- Status changed from Assigned to Needs testing
- Assignee deleted (Yannick Warnier)
- % Done changed from 0 to 80

I cannot compile php5-xapian atm but hopefully these 2 commits should do the trick:
https://github.com/chamilo/chamilo-lms/commit/776be157d18227f7cb16430728cd3a6bad29e7de
https://github.com/chamilo/chamilo-lms/commit/b9fe27560b89251ff74b9ecbfa891cd7abc2e

#6 - 21/12/2015 21:30 - Yannick Warnier
- Target version changed from 1.10.2 to 1.10.4

I'm moving this task to 1.10.4 because we want to release today. Please make sure you check it whenever you have a chance.

#7 - 22/12/2015 17:04 - Michael Hosdez
Hi Yannick,
your 2 fixes helped, the errors are gone!

#8 - 22/12/2015 17:07 - Yannick Warnier
- Status changed from Needs testing to Bug resolved
- Assignee set to Yannick Warnier
- Target version changed from 1.10.4 to 1.10.2
- % Done changed from 80 to 100

Great, thanks!