Installer timeout issue

Status
- Open

Subject
Installer timeout issue

Version
12.x
13.x

Category
- Error

Feature
Installer (profiles, upgrades and server-related issues)
Database MySQL (InnoDB)

Resolution status
New

Submitted by
Nelson Ko

Lastmod by
Xavier de Pedro

Rating

Related-to
- 12.2: Install with InnoDB never ends the db population step

Description
Not sure if it's due to a combination of MySQL version, PHP settings, or InnoDB, but installer times out in some cases when doing a FRESH install (not upgrade).

See http://comments.gmane.org/gmane.comp.cms.tiki.devel/34097

Importance
6

Easy to solve?
4

Priority
24

Demonstrate Bug
Comments

**Xavier de Pedro** 21 May 14 06:03 GMT-0000

Hi Nelson

I tried today with Tiki13.x, in the same computer, and brand new installation using MySQLi and InnoDB worked fine.

**Arild Berg** 22 May 14 14:44 GMT-0000

This problem should now be fixed.
However, the fix requires that a new tiki-secdb sql file is generated.
Thus it will only be effective at the next release.

The fix is
Start the tiki-secdb sql file with: start transaction;
and end with: commit;

**Nelson Ko** 02 Jul 14 19:57 GMT-0000

I could only fix it by commenting out everything in tiki_fulltext_indexes.sql AND increasing open files limit. see
http://duntuk.com/how-raise-ulimit-open-files-and-mysql-openfilenslimit
Any other suggestions?

**Nelson Ko** 02 Jul 14 21:10 GMT-0000

Looks like even though the browser times out the sql continues to
run, if I wait long enough it completes. Interesting. It must be a performance issue on this server.... I suppose one workaround is to install as MyISAM and then run tiki_convert_myisam_to_innodb.sql

The original document is available at http://dev.tiki.org/item5246-Installer-timeout-issue