

Smuxi - Feature # 717: New message history backend: LevelDB

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|---------------------|--|---------------------|-------------|
| Status: | New | Priority: | Normal |
| Author: | Mirco Bauer | Category: | Engine |
| Created: | 05/27/2012 | Assigned to: | Mirco Bauer |
| Updated: | 02/23/2014 | Due date: | |
| Complexity: | High | | |
| Subject: | New message history backend: LevelDB | | |
| Description: | The experimental chat history feature in Smuxi, based on db4o has serious issues, see #673 for an example. The databases also like to corrupt and can no longer be read! This means data-loss and is not an acceptable. So Smuxi needs a new, fast and stable chat history backend: LevelDB http://code.google.com/p/leveldb/ | | |

History

05/27/2012 12:59 PM - Mirco Bauer

LevelDB message backend was already implemented but not merged yet, see:

http://git.qnexp.net/?p=smuxi.git;a=shortlog;h=refs/heads/experiments/git_msg_buffer

08/18/2013 01:35 PM - Mirco Bauer

- Target version changed from 0.9 to 0.10

11/26/2013 07:51 PM - Mirco Bauer

- Target version deleted (0.10)

02/23/2014 06:03 PM - Mirco Bauer

LevelDB is not a cross-platform library and thus can't be used by default. SQLite is a better option, see #908