# Smuxi - Feature # 908: New message history backend: SQLite

Status:	Closed	Priority:	Normal
Author:	Mirco Bauer	Category:	Engine
Created:	11/27/2013	Assigned to:	Mirco Bauer
Updated:	03/01/2014	Due date:	
Complexity:	High		
Subject:	New message history backend: SQLite		
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 ar acceptable. So Smuxi needs a new, fast and stable chat history backend: SQLite. LevelDB has the issue of		
	not being very cross-platform, we could not ship and use it on Windows by default for example.		

#### **Associated revisions**

### 02/25/2014 11:54 PM - Mirco Bauer

Engine(-Tests): initial SqliteMessageBuffer implementation (closes: #908)

### History

## 01/03/2014 03:37 PM - Mirco Bauer

- Target version changed from TBD to 0.11

### 02/09/2014 08:38 PM - Mirco Bauer

- Target version changed from 0.11 to 1.0

### 02/23/2014 07:24 PM - Mirco Bauer

Progress and branch can be found here:

https://github.com/meebey/smuxi/tree/experiments/sqlite

### 03/01/2014 06:01 AM - Mirco Bauer

- Status changed from New to Closed
- % Done changed from 0 to 100

Applied in changeset commit: "d43370523187518cbecb0595007eb16b9f098a83".

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