

Quassel IRC - Bug #57

The SqliteStorage can't store empty messages thus resulting in a crash

11/04/2007 02:43 PM - EgS

Status:	Closed	Start date:	
Priority:	High	Due date:	
Assignee:	EgS	% Done:	0%
Category:	Quassel Core	Estimated time:	0.00 hour
Target version:	0.2.0-alpha1		
Version:	0.13.1	OS:	Any

Description

The Current Schema of the SqliteStorage does not allow empty messages (see Add. Info.). But empty messages are not disallowed by IRC protocoll.
Obviously the schema needs to be updated. I'm deferring this until Kaffedoktor has finished the FirstRun Whizzard.

Additional information:

Currentbacklog Table:

```
CREATE TABLE backlog (  
messageid INTEGER NOT NULL PRIMARY KEY AUTOINCREMENT,  
time INTEGER NOT NULL,  
bufferid INTEGER NOT NULL,  
type INTEGER NOT NULL,  
flags INTEGER NOT NULL,  
senderid INTEGER NOT NULL,  
message TEXT NOT NULL)
```

Associated revisions

- Revision 7b645ac74dc0d272dcf70f16b4dfd5a294f95ba7 - 01/21/2008 12:30 AM - Marcus Eggenberger**
closing BR #57 - handle empty messages properly
- Revision 7b645ac7 - 01/21/2008 12:30 AM - Marcus Eggenberger**
closing BR #57 - handle empty messages properly

History

- #1 - 11/04/2007 03:03 PM - EgS**
Ok this basically sucks.

In order to fix this. The definition of backlog.message would have to be altered. But sqlite doesn't support this alteration of tables... :-

Have to think of a userfriendly solution, of how to address those issues when we have real users...
For now it will probably result in a recreation of the tables.
- #2 - 01/21/2008 12:30 AM - EgS**
Fixed in r366