Quassel IRC - Bug #152

high I/O load causes core to timeout from irc server

04/21/2008 11:48 AM - katastrophe

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

Description

i have a quasselcore and an inspircd running on the same host. randomly, the core disconnects from the server with [Ping timeout: 41 seconds] in the servers status buffer. i connect over ssl.

History

#1 - 05/18/2008 01:56 PM - katastrophe

ok i somehow got it...
quassel seems sensible to high disk/cpu load. this happens when i start a resource-intensive rsync backup.
i also notice a slowdown in quassel(it takes approx. 1 minute to process a message and send it to the irc server).
i tried to renice the process with -10, but that didnt help much.

dont know if this can be fixed, but if i should test more say so.

#2 - 06/22/2008 04:25 PM - EgS

This is a known issue. Storing in the sqlite db is a blocking call that is affected by high I/O load of the system. This cannot be fixed decently with sqlite and should be history with a new storage backends.