

## Quassel IRC - Bug #214

### core doesn't rejoin channels after disconnect

07/09/2008 10:48 AM - thomas

|   |              |                        |           |
|---|--------------|------------------------|-----------|
| <b>Status:</b>  | Resolved     | <b>Start date:</b>     |           |
| <b>Priority:</b>  | Normal       | <b>Due date:</b>       |           |
| <b>Assignee:</b>  | Sputnick     | <b>% Done:</b>         | 100%      |
| <b>Category:</b>  | Quassel Core | <b>Estimated time:</b> | 0.00 hour |
| <b>Target version:</b>  | 0.5.1        | <b>OS:</b>             | Any       |
| <b>Version:</b>   | 0.3.0.x      |                        |           |
| <b>Description</b>  |              |                        |           |
| Sometimes the core doesn't rejoin the channels you were on after a server disconnect.   |              |                        |           |
| <b>Additional information:</b>  |              |                        |           |
| Quassel core got disconnected from the IRC server (The remote host closed the connection) and tried to reconnect but failed. Afterwards the core cycled to the next server (in this case the same server, because only one is configured) and succeeded. All channels on the network were greyed out and once they are clicked on, the core joins the channel. The client was connected during the reconnect. |              |                        |           |

#### Associated revisions

##### Revision b22b2122c8765fce269c0ba598ef0976a800177d - 11/09/2009 12:21 AM - Daniel Albers

Fix Quassel not rejoining newly joined channels

Since this is the only current rejoin issue I'm aware off this should fix #214

##### Revision b22b2122 - 11/09/2009 12:21 AM - Daniel Albers

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##### Revision 412b5319d090f122ae8c99be6578bc25023c8f24 - 11/09/2009 12:36 AM - Daniel Albers

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##### Revision 412b5319 - 11/09/2009 12:36 AM - Daniel Albers

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#### History

##### #1 - 07/10/2008 08:44 AM - thomas

Today quassel rejoined only 2 of 8 channels after a disconnect.

##### #2 - 08/07/2008 11:35 AM - Sputnick

Wonder if that might be related to the /join being cut off inappropriately due to the 512 byte limit (certainly is an explanation for people with lotsa chans, plus apachelogger tells me he got cut-off channel names), but with only 8 channels that sounds not realistic...

##### #3 - 08/16/2008 11:23 PM - Sputnick

Some more observations:

- Does not seem to be related to 512 byte limit (though that needs still to be fixed)
- Core restart seems to rejoin everything quite fine
- Disconnect/Reconnect does not rejoin all channels, with the joined channel set (probably?) being the same every time, i.e. it seems to be always the

same channels I don't rejoin

#### #4 - 10/16/2008 05:19 PM - sph

Yay, I just had this!

Reproduction:

- 1) Have client running (not sure if that is needed)
- 2) Timeout from network
- 3) Reconnect to network automatically -- all fine so far
- 4) Do not touch the client since that reconnect (I was afk, so no bufferview switches, messages ...)
- 4) Timeout again
- 5) Reconnect to network automatically -> only passworded channels were joined here.

I am using a custom bufferlist in which inactive buffers are hidden automatically, if that is relevant.

I remember that jussi01 mentioned something very similar a few weeks ago, hopefully this might help :)

#### #5 - 10/19/2008 04:15 PM - yofel

ok, after some observation of the bug here my issues:

core connected for a while

-> ip-change

-> reconnect

-> the core joins all channels that i've only been idling in (where I didn't even look into the buffers), all chans that i've been chatting in aren't rejoined.

#### #6 - 12/28/2008 01:50 AM - Sputnik

- *Priority changed from Immediate to Normal*

#### #7 - 01/10/2009 03:47 PM - sph

Gentle confirms!

<Gentle> I can confirm it's always the same channels that don't get rejoined and the same that do get rejoined

<Gentle> since, efnet is really a bit unstable and this happens roughly every 2 or 3 days and always the same 3/6 channels

<Gentle> it always is a double timeout for efnet since the server is down for some minutes

-- Core log:

[07:17:32] \* Unknown: ERROR Closing Link: 193.22.254.209 (Ping timeout: 202 seconds)

[07:17:32] \* Connection failure: The remote host closed the connection

[07:17:32] \* Connection failed. Cycling to next Server

[07:17:33] \* Connecting to efnet.demon.co.uk:6667...

[07:23:51] \* Connection failure: Connection timed out

[07:24:51] \* Connection failed. Cycling to next Server

[07:24:51] \* Connecting to efnet.demon.co.uk:6667...

#### #8 - 01/14/2009 12:29 AM - Sputnik

- *Status changed from New to Feedback*

- *Assignee set to Sputnik*

I have committed [something](#) that might fix this issue. Please update your core to latest git master and tell me if the problem still exists. I can't reproduce myself, but what I stumbled upon by chance might well be a reason for this to happen.

#### #9 - 02/06/2009 03:25 PM - thomas

As far as I know, it didn't fix it because I'm still having issues with this.

It seems to happen only on freenode though... Maybe I should try to re-add the network.

#### #10 - 02/06/2009 03:28 PM - thomas

/me bangs his head against the nearest wall and throws away his keyboard (not really, as I'm still typing)

I didn't check the "Rejoin all channels on reconnect" box for freenode.

#### #11 - 02/08/2009 11:54 PM - amiconn

I also had the issue that occasionally one or two channels were not rejoined after my forced daily auto-reconnect.

It didn't happen again after this [something](#) was committed, so I consider the bug fixed.

**#12 - 11/09/2009 12:43 AM - Sputnik**

- *Target version set to 0.5.0*
- *% Done changed from 0 to 100*
- *Version changed from 0.3.1+ to 0.3.0.x*
- *OS set to Any*

Last known issues are fixed in <http://bugs.quassel-irc.org/projects/quassel-irc/repository/revisions/b22b2122c8765fce269c0ba598ef0976a800177d>.

**#13 - 11/09/2009 12:46 AM - Sputnik**

- *Target version changed from 0.5.0 to 0.5.1*

**#14 - 12/02/2009 10:59 PM - dalbers**

- *Status changed from Feedback to Resolved*