

## Smuxi - Bug # 311: /join suddenly stops working

<b>Status:</b>	Closed	<b>Priority:</b>	Immediate
<b>Author:</b>	Ingo Saitz	<b>Category:</b>	Engine IRC
<b>Created:</b>	01/22/2010	<b>Assigned to:</b>	Mirco Bauer
<b>Updated:</b>	01/31/2010	<b>Due date:</b>	
<b>Complexity:</b>	Medium		
<b>Subject:</b>	/join suddenly stops working		
<b>Description:</b>	after closing a tab by clicking it with the middle mouse button (which probably was not the trigger), i could not /join any channel on all ircnets i was connected to. /reconnect did not help to fix the problem, only closing the server tab with all its channels and reopening it using quick connect from the menu. after that i could use /join again on the new server connection but still not on the old server connections. /quote join #channel worked nevertheless.		

### Associated revisions

#### 01/31/2010 08:17 PM - Mirco Bauer

Reset the join queue when disconnecting and be verbose when the delay kicks in (closes: #311)

The /join command sometimes stopped completely working.

A netsplit -> excess flood -> rejoins -> excess flood could leave old and unfinished join attempts in \_ActiveChannelJoinList behind causing the join queue to block forever.

### History

#### 01/23/2010 11:04 AM - Mirco Bauer

- Category set to Engine IRC
- Assigned to set to Mirco Bauer
- Target version set to 0.7.2
- Complexity set to Medium

Ok, I could track this issue down to this:

<http://git.qnetp.net/?p=smuxi.git;a=blob;f=src/Engine-IRC/Protocols/Irc/IrcProtocolManager.cs;h=e969dc314e55bb931d34b83b3f63c762b6a3d0d7;hb=HEAD#l2618>

The NAMES reply event can be raised multiple times for big channels, leaving duplicate entries in \_JoinChannelList behind. The next join attempt will then believe there are still on-going joins and thus never happens.

#### 01/30/2010 12:13 AM - Mirco Bauer

- Priority changed from Normal to Immediate
- Target version changed from 0.7.2 to 0.7.1

#### 01/31/2010 08:25 PM - Mirco Bauer

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

Applied in changeset commit:"1ab5cca803ac70499d721c7ebef82d8009a99b39".