

## Smuxi - Bug # 805: Thread leak in frontend led to SIGABRT crash

<b>Status:</b>	Closed	<b>Priority:</b>	Urgent
<b>Author:</b>	Mirco Bauer	<b>Category:</b>	Frontend GNOME
<b>Created:</b>	01/25/2013	<b>Assigned to:</b>	Mirco Bauer
<b>Updated:</b>	01/25/2013	<b>Due date:</b>	
<b>Complexity:</b>	Medium		
<b>Found in Version:</b>	0.8.11+git-0~186~oneiric1		
<b>Subject:</b>	Thread leak in frontend led to SIGABRT crash		
<b>Description:</b>	Leaving the GNOME frontend running for a few days with a buggy internet connection led to a huge thread leak in the frontend till the Boehm GC crashed with "Too many root sets". See the attached crash log.		

### Associated revisions

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#### 01/25/2013 02:48 AM - Mirco Bauer

[Frontend-GNOME] Fixed thread/memleak when reconnecting frontend (closes: #805, refs: #667)

Reconnecting to the smuxi-server was leaking all ChatView objects as the ChatViewManager.ChatRemoved event was never raised from ChatViewManager.Clear(). Thus StatusIconManager, NotifyManager and IndicateManager continued to reference ChatViews objects. This leaked the LastSeenHighlightQueue thread and probably also GTK+'s TextBuffer used in MessageTextView.

Now we use the regular cleanup code of ChatViewManager.RemoveChat() instead.

### History

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#### 01/25/2013 12:22 AM - Mirco Bauer

- File *thread-leak-crash.log* added

#### 01/25/2013 02:06 AM - Mirco Bauer

- Priority changed from *Normal* to *Urgent*

#### 01/25/2013 03:03 AM - Mirco Bauer

- Status changed from *New* to *Closed*

- % Done changed from *0* to *100*

Applied in changeset commit:"af9f70bcda72fde1852e4968f50c686dd8842eb3".

### Files

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thread-leak-crash.log	1.2 MB	01/25/2013	Mirco Bauer
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