

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

Status:	Closed	Priority:	Urgent
Author:	Mirco Bauer	Category:	Frontend GNOME
Created:	01/25/2013	Assigned to:	Mirco Bauer
Updated:	01/25/2013	Due date:	
Complexity:	Medium		
Found in Version:	0.8.11+git-0~186~oneiric1		
Subject:	Thread leak in frontend led to SIGABRT crash		
Description:	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

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

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

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