Smuxi Issues [FROZEN ARCHIVE] - Bug # 169: Crashed with Smuxi.Frontend.Gnome.Entry - System.Invalid

Status:	Closed	Priority:	Urgent
Author:	Mirco Bauer	Category:	Engine
Created:	04/13/2009	Assigned to:	Mirco Bauer
Updated:	05/25/2009	Due date:	
Subject:	Crashed with Smuxi.Frontend.Gnome.Entry - System.InvalidOperationException: out of sync		
Description:	smuxi-frontend-gnome crash with this exception when sending a message (hitting the enter key):		
	<pre><pre></pre></pre>		
	2009-04-13 21:46:38,099 [Main] ERROR Smuxi.Frontend.Gnome.Entry - System.InvalidOperationException:		
	out of sync Server stack trace: at System.Collections.Generic.Dictionary`2+Enumerator[System.String,Smuxi.Engine.FrontendManager].VerifyS tate () [0x00000] at System.Collections.Generic.Dictionary`2+Enumerator[System.String,Smuxi.Engine.FrontendManager].MoveN ext () [0x00000]		
	ext () [0x00000]		at
	System.Collections.Generic.Dictionary`2+ValueCollection+Enumerator[System.String,Smuxi.Engine.Frontend		
	Manager].MoveNext () [0x00000]		
	· · · · · ·	on.AddMessageToChat	(Smuxi.Engine.ChatModel chat,
	Smuxi.Engine.MessageModel msg) [0x00		(=
			muxi.Engine.Session:AddMessageToChat
	(Smuxi.Engine.ChatModel,Smuxi.Engine.MessageModel)		
	at Smuxi.Engine.IrcProtocolManagerSay (Smuxi.Engine.ChatModel chat, System.String message)		
	[0x00000]		
	at Smuxi.Engine.IrcProtocolManager.Command (Smuxi.Engine.CommandModel command) [0x00000]		
	at (wrapper managed-to-native) System.Runtime.Remoting.RemotingServices:InternalExecute		
	(System.Reflection.MethodBase,object,object[],object[]&)		
	at System.Runtime.Remoting.RemotingServices.InternalExecuteMessage (System.MarshalByRefObject		
	target, IMethodCallMessage reqMsg) [0x00000]		

Associated revisions

04/13/2009 09:50 PM - Mirco Bauer

Added missing locks() for _FrontendManagers access, which caused "InvalidOperationException: out of sync". (Closes: #169)

04/13/2009 09:52 PM - Mirco Bauer

Added missing lock()s for access to Session.Chats and Session.ProtocolManagers, fixing potential "InvalidOperationException: out of sync"s. (References: #169)

History

04/13/2009 07:57 PM - Mirco Bauer

That's clearly a race condition when it tries to add the message, it either has to lock the list or work on a copy instead.

04/13/2009 08:01 PM - Mirco Bauer

- Category changed from Engine IRC to Engine

The bug seems to be in Session (Engine) and not IrcProtocolManager (Engine IRC).

04/13/2009 09:59 PM - Mirco Bauer

- Status changed from New to Closed

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- % Done changed from 0 to 100

Applied in changeset commit: "014877084f7c0fa4b745363bd8cf55ab3dfebacb".

05/25/2009 05:03 PM - Mirco Bauer

- Target version changed from 0.8 to 0.6.4
- 1 set to fixed

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