Smuxi - Bug # 919: NullReferenceException thrown in ChatTreeView.IsVisible()

Status:	Closed	**Priority:**	Normal
Author:	Mirco Bauer	**Category:**	Frontend GNOME
Created:	12/22/2013	**Assigned to:**	Mirco Bauer
Updated:	12/22/2013	**Due date:**	
Complexity:			
Found in Version:			
Subject:	NullReferenceException thrown in ChatTreeView.IsVisible()		

Description:

<pre>
Exception Type:
System.NullReferenceException

Exception Message:
Object reference not set to an instance of an object

Exception StackTrace:
  at Smuxi.Frontend.Gnome.ChatTreeView.IsVisible (Smuxi.Frontend.Gnome.ChatView chatView) [0x00031] in /build/buildd/smuxi-0.10/src/Frontend-GNOME/Views/ChatTreeView.cs:180
     at Smuxi.Frontend.Gnome.NotifyManager.OnChatViewMessageHighlighted (System.Object sender, Smuxi.Frontend.Gnome.MessageTextViewMessageHighlightedEventArgs e, Smuxi.Frontend.Gnome.ChatView chatView) [0x00000] in /build/buildd/smuxi-0.10/src/Frontend-GNOME/NotifyManager.cs:219
  at Smuxi.Frontend.Gnome.NotifyManager+<OnChatViewManagerChatAdded>c__AnonStorey24.<>m__39 (System.Object o, Smuxi.Frontend.Gnome.MessageTextViewMessageHighlightedEventArgs args) [0x00000] in /build/buildd/smuxi-0.10/src/Frontend-GNOME/NotifyManager.cs:191
     at (wrapper delegate-invoke) <Module>:invoke_void__this___object_MessageTextViewMessageHighlightedEventArgs (object,Smuxi.Frontend.Gnome.MessageTextViewMessageHighlightedEventArgs)
  at Smuxi.Frontend.Gnome.MessageTextView.AddMessage (Smuxi.Engine.MessageModel msg, Boolean addLinebreak, Boolean showTimestamps) [0x005b0] in /build/buildd/smuxi-0.10/src/Frontend-GNOME/Views/MessageTextView.cs:454
  at Smuxi.Frontend.Gnome.MessageTextView.AddMessage (Smuxi.Engine.MessageModel msg, Boolean addLinebreak) [0x00000] in /build/buildd/smuxi-0.10/src/Frontend-GNOME/Views/MessageTextView.cs:250
  at Smuxi.Frontend.Gnome.MessageTextView.AddMessage (Smuxi.Engine.MessageModel msg) [0x00000] in /build/buildd/smuxi-0.10/src/Frontend-GNOME/Views/MessageTextView.cs:245
     at Smuxi.Frontend.Gnome.ChatView.AddMessage (Smuxi.Engine.MessageModel msg) [0x00026] in /build/buildd/smuxi-0.10/src/Frontend-GNOME/Views/Chats/ChatView.cs:595
  at Smuxi.Frontend.Gnome.GroupChatView.AddMessage (Smuxi.Engine.MessageModel msg) [0x00000] in /build/buildd/smuxi-0.10/src/Frontend-GNOME/Views/Chats/GroupChatView.cs:378
     at Smuxi.Frontend.Gnome.ChatView.Populate () [0x00088] in /build/buildd/smuxi-0.10/src/Frontend-GNOME/Views/Chats/ChatView.cs:555
     at Smuxi.Frontend.Gnome.GroupChatView.Populate () [0x0018c] in /build/buildd/smuxi-0.10/src/Frontend-GNOME/Views/Chats/GroupChatView.cs:373
  at Smuxi.Frontend.Gnome.ChatViewManager+<OnChatSynced>c__AnonStorey23.<>m__38 () [0x00071] in /build/buildd/smuxi-0.10/src/Frontend-GNOME/ChatViewManager.cs:345
  at GLib.Idle+IdleProxy.Handler () [0x00000] in <filename unknown>:0
</pre>

Associated revisions

12/22/2013 01:31 AM - Mirco Bauer

Frontend-GNOME: fixed NRE thrown in ChatTreeView.IsVisible() (closes: #919)

Seems like TreeView.GetVisibleRange() returns false and doesn't set the out parameters when the treeview is not visible/realized. This happened on Ubuntu/Quantal where the treeview is not expanding to its preferred size for some reason.

History

12/22/2013 01:36 AM - Mirco Bauer

- Status changed from New to Closed

- % Done changed from 0 to 100

Applied in changeset commit:"77c95de99d77c327fde57c0efdd6d56f019952a4".