

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

<b>Status:</b>	Closed	<b>Priority:</b>	Normal
<b>Author:</b>	Mirco Bauer	<b>Category:</b>	Frontend GNOME
<b>Created:</b>	12/22/2013	<b>Assigned to:</b>	Mirco Bauer
<b>Updated:</b>	12/22/2013	<b>Due date:</b>	
<b>Complexity:</b>			
<b>Found in Version:</b>			
<b>Subject:</b>	NullReferenceException thrown in ChatTreeView.IsVisible()		
<b>Description:</b>	<pre>&lt;pre&gt; 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+&lt;OnChatViewManagerChatAdded&gt;c__AnonStorey24.&lt;&gt;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) &lt;Module&gt;: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+&lt;OnChatSynced&gt;c__AnonStorey23.&lt;&gt;m__38 () [0x00071] in /build/buildd/smuxi-0.10/src/Frontend-GNOME/ChatViewManager.cs:345     at GLib.Idle+IdleProxy.Handler () [0x00000] in &lt;filename unknown&gt;:0 &lt;/pre&gt;</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

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**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".