

## Smuxi - Bug # 985: no state transition initial+sync during frontend connect of freshly started smuxi-server

<b>Status:</b>	New	<b>Priority:</b>	Immediate
<b>Author:</b>	Oliver Schneider	<b>Category:</b>	Frontend
<b>Created:</b>	08/31/2014	<b>Assigned to:</b>	Mirco Bauer
<b>Updated:</b>	09/01/2014	<b>Due date:</b>	
<b>Complexity:</b>	High		
<b>Found in Version:</b>	git		
<b>Subject:</b>	no state transition initial+sync during frontend connect of freshly started smuxi-server		
<b>Description:</b>	<p>happened while connecting a frontend to a smuxi-server that was started just a second before the frontend connect</p> <p>maybe some reordering of the events?</p> <p>the irc server was successfully connected afterwards</p> <p>full log attached</p> <p>Exception Type: Smuxi.Frontend.InvalidStateException</p> <p>Exception Message: &lt;&lt;IRC/hackint/IRC hackint&gt;&gt; could not sync in InitialState</p> <p>Exception StackTrace: at Smuxi.Frontend.ChatViewSyncManager+State.ExecuteSync () [0x00000] in /build/buildd/smuxi-0.12+dev.bzr447~ubuntu12.04.1/src/Frontend/ChatViewSyncManager.cs:99 at Smuxi.Frontend.ChatViewSyncManager+SyncInfo.ExecuteSync () [0x00011] in /build/buildd/smuxi-0.12+dev.bzr447~ubuntu12.04.1/src/Frontend/ChatViewSyncManager.cs:347 at Smuxi.Frontend.ChatViewSyncManager+&lt;QueueSync&gt;c__AnonStorey3.&lt;&gt;m__3 () [0x00000] in /build/buildd/smuxi-0.12+dev.bzr447~ubuntu12.04.1/src/Frontend/ChatViewSyncManager.cs:530</p>		

### History

**09/01/2014 04:07 PM - Mirco Bauer**

- Category set to Frontend
- Assigned to set to Mirco Bauer
- Priority changed from Normal to Immediate
- Complexity set to High
- Found in Version set to git

This is a race condition we also ran into. After some attempts to bring the synchronization back between Sync and Add request I decided I will have to revert the changes of the new\_sync\_manager branch.

**09/01/2014 05:59 PM - Mirco Bauer**

Either the sync manager needs to cope with this issue (doing the needed synchronization itself), each frontend needs to work around or deal with it.

### Files

smuxi-server.log	794.4 KB	08/31/2014	Oliver Schneider
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