Smuxi Issues [FROZEN ARCHIVE] - Bug # 627: Exception: SSH tunnel setup failed (exit code: 255)

Status:	Closed	**Priority:**	Immediate
Author:	Bianca Mix	**Category:**	Frontend GNOME
Created:	09/10/2011	**Assigned to:**	Mirco Bauer
Updated:	12/28/2011	**Due date:**	
Complexity:	Medium		
Found in Version:	git		
Subject:	Exception: SSH tunnel setup failed (exit code: 255)		
Description:	<pre>Exception Type:System.ApplicationExceptionException Message:SSH tunnel setup failed (exit code: 255)SSH program: /usr/bin/sshSSH parameters: -o ExitOnForwardFailure=yes -o ServerAliveInterval=30 -o ServerAliveCountMax=3 -N -X -p 22 -L 127.0.0.1:5004:127.0.0.1:5004 -R 127.0.0.1:35358:127.0.0.1:35358 -C smuxi-user-heavy@cloud.smuxi.orgProgram Error:ssh: Could not resolve hostname cloud.smuxi.org: Name or service not known		

Program Output:Exception StackTrace: at Smuxi.Frontend.SshTunnelManager.Connect () [0x001f1] in /home/mix/Code/smuxi/src/Frontend/SshTunnelManager.cs:269 at Smuxi.Frontend.EngineManager.Connect (System.String engine) [0x003ab] in /home/mix/Code/smuxi/src/Frontend/EngineManager.cs:200 at Smuxi.Frontend.EngineManager.Reconnect () [0x00011] in /home/mix/Code/smuxi/src/Frontend/EngineManager.cs:341 at Smuxi.Frontend.Gnome.Frontend.ReconnectEngineToGUI () [0x00010] in /home/mix/Code/smuxi/src/Frontend-GNOME/Frontend.cs:346 at Smuxi.Frontend.Gnome.Frontend.ShowException (Gtk.Window parent, System.Exception ex) [0x000f9] in /home/mix/Code/smuxi/src/Frontend-GNOME/Frontend.cs:477 at Smuxi.Frontend.Gnome.Frontend <ShowException>c__AnonStorey5.<>m__D (System.Object , System.EventArgs) [0x00000] in /home/mix/Code/smuxi/src/Frontend-GNOME/Frontend.cs:453 at Gtk.Application InvokeCB.Invoke () [0x00000] in <filename unknown>:0 at GLib.Timeout TimeoutProxy.Handler () [0x00000] in <filename unknown>:0 </pre>

I used development tree of Smuxi |

Associated revisions

12/28/2011 06:59 PM - Mirco Bauer

[Frontend-GNOME] Implemented auto reconnect loop in background (closes: #627)

History

10/01/2011 03:31 PM - Mirco Bauer

- Category set to Frontend GNOME

On Windows the same issue happens with a different symptom after a failed auto reconnect to the smuxi-server:

<pre>

Exception Type:

System.ApplicationException

Exception Message:

Aufbau des SSH-Tunnels ist fehlgeschlagen (Exit-Code: 1)

SSH-Programm: plink.exe

SSH-Parameter: -auto_store_key_in_cache -batch -N -X -l smuxi -pw XXXXXXXXX -P 22 -L 127.0.0.1:7689:127.0.0.1:7689 -R 127.0.0.1:56994:127.0.0.1:56994 -C XXXSERVERXXX

Programm-Fehler:

Plink error: Unable to open connection:

Host does not exist

Programm-Ausgabe:

Exception StackTrace:

  bei Smuxi.Frontend.SshTunnelManager.Connect()

  bei Smuxi.Frontend.EngineManager.Connect(String engine)

  bei Smuxi.Frontend.EngineManager.Reconnect()

  bei Smuxi.Frontend.Gnome.Frontend.ReconnectEngineToGUI()

  bei Smuxi.Frontend.Gnome.Frontend.ShowException(Window parent, Exception ex)

  bei Smuxi.Frontend.Gnome.Frontend.<ShowException>c__AnonStorey5.<>m__D(Object , EventArgs)

  bei Gtk.Application.InvokeCB.Invoke()

  bei GLib.Timeout.TimeoutProxy.Handler()
</pre>

10/20/2011 08:40 PM - Bianca Mix
After the server on which the smuxi-server was running was not reachable the same exception was fired with a different ssh-error.

<pre>
Exception Type:
System.ApplicationException

Exception Message:
SSH tunnel setup failed (exit code: 255)

SSH program: /usr/bin/ssh
SSH parameters: -o ExitOnForwardFailure=yes -o ServerAliveInterval=30 -o ServerAliveCountMax=3 -N -X -p 22 -L 127.0.0.1:5004:127.0.0.1:5004 -R 127.0.0.1:34627:127.0.0.1:34627 -C XXX@XXXSERVERXXX

Program Error:
ssh: connect to host XXXSERVERXXX port 22: Connection refused

Program Output:

Exception StackTrace:
 at Smuxi.Frontend.SshTunnelManager.Connect () [0x001f1] in /home/mix/Code/smuxi/src/Frontend/SshTunnelManager.cs:269
 at Smuxi.Frontend.EngineManager.Connect (System.String engine) [0x003ab] in /home/mix/Code/smuxi/src/Frontend/EngineManager.cs:200
 at Smuxi.Frontend.EngineManager.Reconnect () [0x00011] in /home/mix/Code/smuxi/src/Frontend/EngineManager.cs:341
 at Smuxi.Frontend.Gnome.Frontend.ReconnectEngineToGUI () [0x00010] in /home/mix/Code/smuxi/src/Frontend-GNOME/Frontend.cs:346

```
     at     Smuxi.Frontend.Gnome.Frontend.ShowException     (Gtk.Window     parent,     System.Exception     ex)     [0x000f9]     in
/home/mix/Code/smuxi/src/Frontend-GNOME/Frontend.cs:477
     at     Smuxi.Frontend.Gnome.Frontend+<ShowException>c__AnonStorey5.<>m__D     (System.Object     ,     System.EventArgs     )     [0x00000]     in
/home/mix/Code/smuxi/src/Frontend-GNOME/Frontend.cs:453
  at Gtk.Application+InvokeCB.Invoke () [0x00000] in <filename unknown>:0
  at GLib.Timeout+TimeoutProxy.Handler () [0x00000] in <filename unknown>:0
</pre>
```

12/01/2011 08:07 PM - Mirco Bauer

- Assigned to set to Mirco Bauer

- Priority changed from Normal to Immediate

- Target version set to 0.8.9

- Complexity set to Medium

12/22/2011 06:44 AM - Mirco Bauer

- Found in Version set to git

12/28/2011 08:14 PM - Mirco Bauer

- Status changed from New to Closed

- % Done changed from 0 to 100

Applied in changeset commit:"41c780c36f28d78796ebe7ddc5c2a84a63924969".