

Smuxi - Bug # 573: Use of number in network name make the server crash

Status:	Closed	Priority:	High
Author:	Charles Vinchon	Category:	Engine
Created:	03/05/2011	Assigned to:	Mirco Bauer
Updated:	12/21/2011	Due date:	
Complexity:	Low		
Found in Version:			
Subject:	Use of number in network name make the server crash		
Description:	Use of number in network name make the server crash : I added a server irc.2600.net with network name 2600. Then all change with graphical GNOME frontend in config make the clint crash (GNOME client with remote SSH server with IRC engine)		

Associated revisions

12/07/2011 06:28 PM - Mirco Bauer

[Engine] Parse Network always as string (closes: #573)

History

03/06/2011 11:39 PM - Mirco Bauer

- Category set to Engine
- Target version changed from 0.8 to 0.8.9
- Complexity set to Low

10/16/2011 12:23 PM - Robert Sheets

Steps to reproduce:

- # Add a new IRC server, setting the network name to a string composed only of numbers
- # Quit Smuxi Engine
- #* If using a local engine, simply quit the program
- #* If using a remote engine, kill the server
- # Start Smuxi Engine. When the engine (either local or remote) starts up and reads the config file, it crashes.

Example exception text:

```
<pre>
```

Exception Type:

```
System.InvalidCastException
```

Exception Message:

```
Unable to cast object of type 'System.Int32' to type 'System.String'.
```

Exception StackTrace:

```
at Smuxi.Engine.ServerListController.GetServer(String protocol, String servername)
at Smuxi.Engine.ServerListController.GetServerList()
at Smuxi.Engine.Session.RegisterFrontendUI(IFrontendUI ui)
at Smuxi.Frontend.Gnome.Frontend.ConnectEngineToGUI()
at Smuxi.Frontend.Gnome.EngineManagerDialog._OnConnectButtonPressed()
at Smuxi.Frontend.Gnome.EngineManagerDialog._OnResponse(Object sender, ResponseArgs e)
</pre>
```

12/07/2011 06:26 PM - Mirco Bauer

- Assigned to set to Mirco Bauer

12/07/2011 06:28 PM - Mirco Bauer

- *Status changed from New to Closed*

- *% Done changed from 0 to 100*

Applied in changeset commit:"65932b4708423eb4fc18ae5b6d34963c650c5c08".

12/21/2011 11:19 AM - Mirco Bauer

This change can be tested with a development build which can be obtained from here: <http://www.smuxi.org/documentation/running-from-git/>