

Smuxi - Bug # 1051: irc.gitter.im issue, duplicate nick in NAMES reply

Status:	Closed	Priority:	Normal
Author:	Mirco Bauer	Category:	Engine IRC
Created:	05/03/2015	Assigned to:	Mirco Bauer
Updated:	05/03/2015	Due date:	
Complexity:	Low		
Found in Version:			
Subject:	irc.gitter.im issue, duplicate nick in NAMES reply		
Description:	<pre> <pre> 2015-05-03 22:17:11,143 [IrcProtocolManager (irc.gitter.im:6697) listener] DEBUG QUEUE - read: ":irc.gitter.im 353 meebey * #dotnet/corefx :PeterKneale mike-yan micdenny vansha dkholod iSynaptic nickvdyck nickvdyck thecoolpix nim terwer tthiery tomgilder fgreinacher carlosmunozrodriguez BrettLopez nojkhieppso silentnull JefStat shiftkey oneillci aliostad milizhang flagbug bigodera VigorFox psiberneti Ziya1995 taherchhabra Ujjwol 5bd3912c6662 ellismg bpschoch Happy-Dude hareshambaliya markusjohnsson Elsensee enricosada terenced tnt944445 berik" 2015-05-03 22:17:11,143 [IrcProtocolManager (irc.gitter.im:6697) listener] DEBUG MESSAGEPARSER - IrcMessageData nick: " ident: " host: " type: 'Name' from: 'irc.gitter.im' c hannel: '#dotnet/corefx' message: 'PeterKneale mike-yan micdenny vansha dkholod iSynaptic nickvdyck nickvdyck thecoolpix nim terwer tthiery tomgilder fgreinacher carlosmunozrod riguez BrettLopez nojkhieppso silentnull JefStat shiftkey oneillci aliostad milizhang flagbug bigodera VigorFox psiberneti Ziya1995 taherchhabra Ujjwol 5bd3912c6662 ellismg bp schoch Happy-Dude hareshambaliya markusjohnsson Elsensee enricosada terenced tnt944445 berik' 2015-05-03 22:17:11,149 [IrcProtocolManager (irc.gitter.im:6697) listener] ERROR Smuxi.Engine.IrcProtocolManager - _Run(): exception in _Listen() occurred! System.ArgumentException: An element with the same key already exists in the dictionary. at System.Collections.Generic.Dictionary`2[System.String,Smuxi.Engine.PersonModel].Add (System.String key, Smuxi.Engine.PersonModel value) [0x00171] in /tmp/build/mono-2.6.7/mcs/class/corlib/System.Collections.Generic/Dictionary.cs:429 at Smuxi.Engine.IrcProtocolManager._OnNames (System.Object sender, Meebey.SmartIrc4net.NamesEventArgs e) [0x00000] in <filename unknown>:0 at Meebey.SmartIrc4net.IrcClient._Event_RPL_NAMREPLY (Meebey.SmartIrc4net.IrcMessageData ircdata) [0x00408] in /usr/local/src/smuxi-cloud/lib/SmartIrc4net/src/IrcClient/IrcClient.cs:2816 at Meebey.SmartIrc4net.IrcClient._HandleEvents (Meebey.SmartIrc4net.IrcMessageData ircdata) [0x00349] in /usr/local/src/smuxi-cloud/lib/SmartIrc4net/src/IrcClient/IrcClient.cs:1511 at Meebey.SmartIrc4net.IrcClient._Worker (System.Object sender, Meebey.SmartIrc4net.ReadLineEventArgs e) [0x00000] in /usr/local/src/smuxi-cloud/lib/SmartIrc4net/src/IrcClient/IrcClient.cs:1169 at (wrapper delegate-invoke) Meebey.SmartIrc4net.ReadLineEventHandler:invoke_void__this__object_ReadLineEventArgs (object,Meebey.SmartIrc4net.ReadLineEventArgs) at (wrapper delegate-invoke) Meebey.SmartIrc4net.ReadLineEventHandler:invoke_void__this__object_ReadLineEventArgs (object,Meebey.SmartIrc4net.ReadLineEventArgs) at Meebey.SmartIrc4net.IrcConnection.ReadLine (Boolean blocking) [0x000bb] in /usr/local/src/smuxi-cloud/lib/SmartIrc4net/src/IrcConnection/IrcConnection.cs:902 at Meebey.SmartIrc4net.IrcConnection.Listen (Boolean blocking) [0x0000b] in /usr/local/src/smuxi-cloud/lib/SmartIrc4net/src/IrcConnection/IrcConnection.cs:841 at Meebey.SmartIrc4net.IrcConnection.Listen () [0x00000] in /usr/local/src/smuxi-cloud/lib/SmartIrc4net/src/IrcConnection/IrcConnection.cs:855 at Smuxi.Engine.IrcProtocolManager._Listen () [0x00000] in <filename unknown>:0 </pre> </pre>		

Associated revisions

05/03/2015 11:06 PM - Mirco Bauer

Engine-IRC: tolerate duplicate nicks in RPL_NAMREPLY (closes: #1051)

irc.gitter.im sent duplicate nicks in RPL_NAMREPLY for some reason and triggered an exception in Smuxi's IRC engine:

```
2015-05-03 22:17:11,149 [IrcProtocolManager (irc.gitter.im:6697) listener] ERROR Smuxi.Engine.IrcProtocolManager - _Run(): exception in
_Listen() occurred!
System.ArgumentException: An element with the same key already exists in the dictionary.
    at System.Collections.Generic.Dictionary`2[System.String,Smuxi.Engine.PersonModel].Add (System.String key, Smuxi.Engine.PersonModel
value) [0x00171] in /tmp/build/mono-2.6.7/mcs/class/corlib/System.Collections.Generic/Dictionary.cs:429
    at Smuxi.Engine.IrcProtocolManager._OnNames (System.Object sender, Meebey.SmartIrc4net.NamesEventArgs e) [0x00000] in <filename
unknown>:0
    at Meebey.SmartIrc4net.IrcClient._Event_RPL_NAMREPLY (Meebey.SmartIrc4net.IrcMessageData ircdata) [0x00408] in
/usr/local/src/smuxi-cloud/lib/SmartIrc4net/src/IrcClient/IrcClient.cs:2816
    at Meebey.SmartIrc4net.IrcClient._HandleEvents (Meebey.SmartIrc4net.IrcMessageData ircdata) [0x00349] in
/usr/local/src/smuxi-cloud/lib/SmartIrc4net/src/IrcClient/IrcClient.cs:1511
    at Meebey.SmartIrc4net.IrcClient._Worker (System.Object sender, Meebey.SmartIrc4net.ReadLineEventArgs e) [0x00000] in
/usr/local/src/smuxi-cloud/lib/SmartIrc4net/src/IrcClient/IrcClient.cs:1169
    at (wrapper delegate-invoke) Meebey.SmartIrc4net.ReadLineEventHandler.invoke_void__this___object_ReadLineEventArgs
(object,Meebey.SmartIrc4net.ReadLineEventArgs)
    at (wrapper delegate-invoke) Meebey.SmartIrc4net.ReadLineEventHandler.invoke_void__this___object_ReadLineEventArgs
(object,Meebey.SmartIrc4net.ReadLineEventArgs)
    at Meebey.SmartIrc4net.IrcConnection.ReadLine (Boolean blocking) [0x000bb] in
/usr/local/src/smuxi-cloud/lib/SmartIrc4net/src/IrcConnection/IrcConnection.cs:902
    at Meebey.SmartIrc4net.IrcConnection.Listen (Boolean blocking) [0x0000b] in
/usr/local/src/smuxi-cloud/lib/SmartIrc4net/src/IrcConnection/IrcConnection.cs:841
    at Meebey.SmartIrc4net.IrcConnection.Listen () [0x00000] in /usr/local/src/smuxi-cloud/lib/SmartIrc4net/src/IrcConnection/IrcConnection.cs:855
    at Smuxi.Engine.IrcProtocolManager._Listen () [0x00000] in <filename unknown>:0
```

History

05/03/2015 10:44 PM - Mirco Bauer

nickvdyck is 2 times in the NAMES reply leading to an exception in Smuxi's IRC engine.

05/03/2015 10:59 PM - Mirco Bauer

- Target version changed from 1.0 to 0.11.2

05/03/2015 11:11 PM - Mirco Bauer

- Status changed from New to Closed

- % Done changed from 0 to 100

Applied in changeset commit:"83a609d02d2b5e961f146e72978b521c5d58be23".