

Smuxi Issues [FROZEN ARCHIVE] - Bug # 1082: Exception: Item has already been added. Key in dictionary

Status:	Closed	Priority:	Normal
Author:	Leo Nava	Category:	Frontend GNOME
Created:	01/16/2016	Assigned to:	Mirco Bauer
Updated:	01/16/2016	Due date:	
Complexity:	Low		
Found in Version:	Fedora 1.0.1 Engine 1.0.1.0		
Subject:	Exception: Item has already been added. Key in dictionary: '37' Key being added: '37'		
Description:	<pre><pre> Exception Type: System.ArgumentException Exception Message: Item has already been added. Key in dictionary: '37' Key being added: '37' Exception StackTrace: at System.Collections.Hashtable.Insert (System.Object key, System.Object nvalue, Boolean add) [0x00326] in /builddir/build/BUILD/mono-4.0.5/external/referencesource/mscorlib/system/collections/hashtable.cs:1058 at System.Collections.Hashtable.Add (System.Object key, System.Object value) [0x00000] in /builddir/build/BUILD/mono-4.0.5/external/referencesource/mscorlib/system/collections/hashtable.cs:444 at System.Text.Encoding.GetEncoding (Int32 codepage) [0x00218] in /builddir/build/BUILD/mono-4.0.5/external/referencesource/mscorlib/system/text/encoding.cs:528 at Smuxi.Frontend.Gnome.PreferencesDialog._Load () [0x00258] in /builddir/build/BUILD/smuxi-1.0.1/src/Frontend-GNOME/Preferences/PreferencesDialog.cs:345 at Smuxi.Frontend.Gnome.PreferencesDialog..ctor (Gtk.Window parent) [0x00a5b] in /builddir/build/BUILD/smuxi-1.0.1/src/Frontend-GNOME/Preferences/PreferencesDialog.cs:298 at Smuxi.Frontend.Gnome.MenuWidget.OnPreferencesActionActivated (System.Object sender, System.EventArgs e) [0x0001b] in /builddir/build/BUILD/smuxi-1.0.1/src/Frontend-GNOME/Views/MenuWidget.cs:181 </pre></pre>		

Associated revisions

01/16/2016 02:02 PM - Mirco Bauer

Frontend-GNOME: workaround ArgumentException in PreferencesDialog._Load() (closes: #1082)

On Mono 4.0.5 Encoding.GetEncoding(int) throws for some reason an ArgumentException which crashes Smuxi. We catch this exception to prevent that crash.

History

01/16/2016 01:54 PM - Mirco Bauer

- Category set to Frontend GNOME
- Assigned to set to Mirco Bauer
- Complexity set to Low

That's a bug in the Mono runtime, but I will add a workaround to Smuxi's code so it doesn't crash.

01/16/2016 01:58 PM - Mirco Bauer

The bug in Mono is tracked here: https://bugzilla.xamarin.com/show_bug.cgi?id=30709

It seems like newer Mono versions maybe don't have that bug. I am on Mono 4.2.1 and I can't reproduce the issue.

01/16/2016 02:04 PM - Mirco Bauer

- *Target version changed from 1.0.1 to 1.0.3*

01/16/2016 02:54 PM - Mirco Bauer

- *Status changed from New to Closed*

- *% Done changed from 0 to 100*

Applied in changeset commit:"0af9c48282e27e61f34330fa842860153f93429a".

01/16/2016 02:55 PM - Mirco Bauer

The issue will be gone with Smuxi 1.0.2 or 1.1 whatever happens first.

Thank you for your report!