

Smuxi - Bug # 938: Smuxi doesn't start with broken PNG support (TypeInitializationException in Smuxi.Frontend.Gnome.IndicateManager)

Status:	New	Priority:	Low
Author:	Bianca Mix	Category:	Frontend GNOME
Created:	01/11/2014	Assigned to:	
Updated:	01/11/2014	Due date:	
Complexity:			
Found in Version:			
Subject:	Smuxi doesn't start with broken PNG support (TypeInitializationException in Smuxi.Frontend.Gnome.IndicateManager)		
Description:	<pre><pre>Inner-Exception Type:System.TypeInitializationExceptionInner-Exception Message:An exception was thrown by the type initializer for Smuxi.Frontend.Gnome.PersonChatViewInner-Exception StackTrace: at Smuxi.Frontend.Gnome.IndicateManager..ctor () [0x00014] in /build/buildd/smuxi-0.11 dev.bzr396~ubuntu12.04.1/src/Frontend-GNOME/IndicateManager.cs:70 Exception Type:System.TypeInitializationExceptionException Message:An exception was thrown by the type initializer for Smuxi.Frontend.Gnome.IndicateManagerException StackTrace: at Smuxi.Frontend.Gnome.MainWindow..ctor () [0x002fc] in /build/buildd/smuxi-0.11 dev.bzr396~ubuntu12.04.1/src/Frontend-GNOME/MainWindow.cs:205 at Smuxi.Frontend.Gnome.Frontend.Init (System.String[] args) [0x000c6] in /build/buildd/smuxi-0.11 dev.bzr396~ubuntu12.04.1/src/Frontend-GNOME/Frontend.cs:214 at Smuxi.Frontend.Gnome.MainClass.Main (System.String[] args) [0x000db] in /build/buildd/smuxi-0.11 dev.bzr396~ubuntu12.04.1/src/Frontend-GNOME/Main.cs:75 </pre></pre>		

History

01/11/2014 03:21 PM - Mirco Bauer

- Tracker changed from Bug to Support

01/11/2014 03:22 PM - Mirco Bauer

Your PNG support of GTK+ is broken. This code fails:

```
<pre>static IndicateManager()
{
    PersonChatIconBase64 = Convert.ToBase64String(
        PersonChatView.IconPixbuf.SaveToBuffer("png")
    );
    GroupChatIconBase64 = Convert.ToBase64String(
        GroupChatView.IconPixbuf.SaveToBuffer("png")
    );
}
</pre>
```

01/11/2014 03:42 PM - Mirco Bauer

The issue was fixed by reinstall the package that contains the PNG loader:

```
<pre>sudo apt-get --reinstall install libgdk-pixbuf2.0-0
</pre>
```

01/11/2014 03:45 PM - Mirco Bauer

- Subject changed from Exception: An exception was thrown by the type initializer for Smuxi.Frontend.Gnome.IndicateManager to Smuxi doesn't start with broken PNG support
- Category set to Frontend GNOME
- Priority changed from Normal to Low

01/11/2014 03:45 PM - Mirco Bauer

- Tracker changed from Support to Bug