

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

<b>Status:</b>	New	<b>Priority:</b>	Low
<b>Author:</b>	Bianca Mix	<b>Category:</b>	Frontend GNOME
<b>Created:</b>	01/11/2014	<b>Assigned to:</b>	
<b>Updated:</b>	01/11/2014	<b>Due date:</b>	
<b>Complexity:</b>			
<b>Found in Version:</b>			
<b>Subject:</b>	Smuxi doesn't start with broken PNG support (TypeInitializationException in Smuxi.Frontend.Gnome.IndicateManager)		
<b>Description:</b>	<pre>&lt;pre&gt;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 &lt;/pre&gt;</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