

## Smuxi - Bug # 549: Cannot configure/connect to an IRC server with SSL on a port other than 6697 via GUI

<b>Status:</b>	Closed	<b>Priority:</b>	Normal
<b>Author:</b>	Jo Shields	<b>Category:</b>	Engine IRC
<b>Created:</b>	11/25/2010	<b>Assigned to:</b>	Jo Shields
<b>Updated:</b>	12/18/2010	<b>Due date:</b>	
<b>Complexity:</b>	Low		
<b>Subject:</b>	Cannot configure/connect to an IRC server with SSL on a port other than 6697 via GUI		
<b>Description:</b>	<p>It is not possible to connect to an IRC server using SSL unless it's on port 6697.</p> <p>This is because the port number is overwritten with 6697 whenever the <code>f_UseEncryptionCheckBox.Clicked</code> event is called - and this event is called whenever <code>f_ValidateServerCertificateCheckBox</code> is set to Active (GTK <code>ToggleButton Toggled</code> signals are triggered by <code>gtk_toggle_button_set_active</code>). So when the server configuration is loaded from the backend config file, the port is set to the value in the file, then overwritten with 6697 if SSL is enabled.</p> <p>The attached patch fixes this, by setting the port number AFTER reading the SSL state from the config file - so 6697 is set, then overwritten by the config file value.</p>		

### Associated revisions

#### 12/18/2010 06:35 PM - Jo Shields

Fixed connecting to an IRC server with SSL on a port other than 6697 via GUI (closes: #549)

It is not possible to connect to an IRC server using SSL unless it's on port 6697.

This is because the port number is overwritten with 6697 whenever the `f_UseEncryptionCheckBox.Clicked` event is called - and this event is called whenever `f_ValidateServerCertificateCheckBox` is set to Active (GTK `ToggleButton Toggled` signals are triggered by `gtk_toggle_button_set_active`). So when the server configuration is loaded from the backend config file, the port is set to the value in the file, then overwritten with 6697 if SSL is enabled.

This patch fixes this, by setting the port number AFTER reading the SSL state from the config file - so 6697 is set, then overwritten by the config file value.

### History

#### 11/29/2010 09:52 AM - Mirco Bauer

- Assigned to changed from Mirco Bauer to Jo Shields

#### 11/29/2010 09:53 AM - Mirco Bauer

- Status changed from New to Resolved

- Target version set to 0.8.9

Merge is pending

#### 12/18/2010 10:06 PM - Jo Shields

- Status changed from Resolved to Closed

Applied in changeset commit:"561f605b124ebdb1473136b883d892c3a29def73".

### Files

fix_ssl_irc_on_nonstandard_ports.patch	1.1 KB	11/25/2010	Jo Shields
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