

Smuxi - Bug # 143: not joining channels when using psyBNC

Status:	Closed	Priority:	Normal
Author:	Mirco Bauer	Category:	Engine IRC
Created:	12/31/2008	Assigned to:	Mirco Bauer
Updated:	12/31/2008	Due date:	
Subject:	not joining channels when using psyBNC		
Description:	When using the bouncer psyBNC, smuxi is connecting but not joining any channels. This is caused by psyBNC only supporting the obsolete IRC RFC1459 instead of RFC2812. Smuxi uses the <code>[[SmartIrc]]4net</code> library to implement the IRC functionality and it only supports RFC2812. The difference between the 2 RFCs regarding this issue is that RFC1459 doesn't specify the RPL_WELCOME confirmation upon successful login, thus <code>[[SmartIrc]]4net</code> believes it doesn't pass the login stage. I don't have plans to implement this obsolete RFC and thus Smuxi doesn't support psyBNC as long as psyBNC doesn't support RFC2812.		

History

12/31/2008 12:56 PM - Mirco Bauer

- Status changed from New to Closed

- 1 set to wontfix

12/31/2008 01:17 PM - Mirco Bauer

As example a successful login reply would look like this:

<pre>

```
:$server 001 $nick :Welcome to the OFTC Internet Relay Chat Network
```

</pre>

12/31/2008 01:34 PM - Mirco Bauer

For the reference here a transcript of the login stage:

<pre>

```
INFO CONNECTION - connected
```

```
DEBUG SOCKET - sent: "PASS $pass"
```

```
DEBUG SOCKET - sent: "NICK $nick"
```

```
DEBUG SOCKET - sent: "USER $user 0 * :$realname"
```

```
DEBUG SOCKET - received: ":\Welcome!psyBNC@psyBNC.at NOTICE * :psyBNC2.3.2-9"
```

```
DEBUG SOCKET - received: ":-psyBNC!psyBNC@psyBNC.at PRIVMSG $nick :You have Messages. Type /QUOTE PLAYPRIVATELOG to read your messages."
```

```
DEBUG SOCKET - received: ":$nick!$user@$host JOIN :#$prefix#$channel"
```

</pre>

(pass/nick/user/server etc was replaced with variables)