

Quassel IRC - Bug #1674

Cannot join channels with non-ASCII names on ISO-2022-JP-encoded servers

02/25/2021 06:07 PM - Ketchup901

Status:	New	Start date:	02/25/2021
Priority:	Immediate	Due date:	
Assignee:		% Done:	0%
Category:		Estimated time:	0.00 hour
Target version:		OS:	Any
Version:	0.13.0		
Description			
I don't think this is related to https://bugs.quassel-irc.org/issues/640 .			
Example: I'm trying to join #□□□□□□□□ on irc.juggler.jp, but it joins me to another channel with a seemingly identical name. I was able to join the channel with HexChat, so I went on irssi (UTF-8) and compared my two whois outputs.			
For the HexChat session, the channel name (really #□□□□□□□□) appeared as [pre]#^[\$B\$*\$b\$7\$m%M%?B.Js^[(B[/pre].			
For the Quassel session, the channel name appeared as [pre]#^[\$B\$*\$b\$7\$m%M%?B.Js[/pre].			
In other words, they are identical apart from the [pre]^[(B[/pre] part at the end.			
As far as I understand it, this is an [url=https://en.wikipedia.org/wiki/ISO/IEC_2022#ISO-2022-JP]escape sequence in ISO-2022-JP[url].			

History

#1 - 02/25/2021 06:08 PM - Ketchup901

I don't think this is related to <https://bugs.quassel-irc.org/issues/640>.

Example: I'm trying to join #□□□□□□□□ on irc.juggler.jp, but it joins me to another channel with a seemingly identical name. I was able to join the channel with HexChat, so I went on irssi (UTF-8) and compared my two whois outputs.

For the HexChat session, the channel name (really #□□□□□□□□) appeared as

```
#^ [$B$*$b$7$m%M%?B.Js^[ (B
```

For the Quassel session, the channel name appeared as

```
#^ [$B$*$b$7$m%M%?B.Js
```

In other words, they are identical apart from the

```
^[ (B
```

part at the end.

As far as I understand it, this is an escape sequence in ISO-2022-JP (https://en.wikipedia.org/wiki/ISO/IEC_2022#ISO-2022-JP).

#2 - 02/25/2021 06:11 PM - Ketchup901

Wtf is up with this tracker, I can't edit the original text lol