

## Quassel IRC - Bug #1674

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

02/25/2021 06:07 PM - Ketchup901

|                                                                                                                                                                                                                                 |           |                        |            |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------|------------------------|------------|
| <b>Status:</b>                                                                                                                                                                                                                  | New       | <b>Start date:</b>     | 02/25/2021 |
| <b>Priority:</b>                                                                                                                                                                                                                | Immediate | <b>Due date:</b>       |            |
| <b>Assignee:</b>                                                                                                                                                                                                                |           | <b>% Done:</b>         | 0%         |
| <b>Category:</b>                                                                                                                                                                                                                |           | <b>Estimated time:</b> | 0.00 hour  |
| <b>Target version:</b>                                                                                                                                                                                                          |           | <b>OS:</b>             | Any        |
| <b>Version:</b>                                                                                                                                                                                                                 | 0.13.0    |                        |            |
| <b>Description</b>                                                                                                                                                                                                              |           |                        |            |
| I don't think this is related to <a href="https://bugs.quassel-irc.org/issues/640">https://bugs.quassel-irc.org/issues/640</a> .                                                                                                |           |                        |            |
| 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](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