

## Quassel IRC - Bug #25

### Make string comparisons (esp. ownNick) case-insensitive

05/18/2007 11:47 AM - Sputnik

<b>Status:</b>	Closed	<b>Start date:</b>	
<b>Priority:</b>	High	<b>Due date:</b>	
<b>Assignee:</b>	Sputnick	<b>% Done:</b>	0%
<b>Category:</b>	Quassel Core	<b>Estimated time:</b>	0.00 hour
<b>Target version:</b>	0.2.0-alpha1	<b>OS:</b>	Any
<b>Version:</b>	0.13.1		
<b>Description</b>			
<p>Since the IRC protocol is case-insensitive, we should make sure that all comparisons are made case-insensitive. I just noticed that Freenode seems to send ownNick in lower case in some cases, which triggered the assert in Server::handleServerPrivmsg.</p> <p>Fixed there, but we should check the code for more places where this could lead to problems.</p>			

#### Associated revisions

##### Revision 0ac86f1e - 05/18/2007 11:50 AM - Manuel Nickschas

Fixed a bug where a case-sensitive comparison with ownNick prevented connection to Freenode.  
See also BR #25.

#### History

##### #1 - 12/21/2007 10:28 AM - Sputnik

Has apparently been fixed at least for nicks; long-time testing has not shown any more problems with nick handling. However, the problem of case insensitivity needs to be something we always need to remember.