Quassel IRC - Feature #777

irc server connection initiation (connect()) should have a configurable timeout

08/26/2009 10:13 PM - DevUrandom

Status:	New		**Start date:**	08/26/2009
Priority:	Normal		**Due date:**	
Assignee:			**% Done:**	0%
Category:			**Estimated time:**	0.00 hour
Target version:				
OS:	Any			

Description

There should be a configurable timeout for irc server connections. Currently, to name an example, quasselcore waits 3 minutes until it figures out that an IPv6 address is not reachable.

Version is 0.5_rc1.

History

#1 - 08/26/2009 10:25 PM - DevUrandom

Afaik sockets can have a configurable timeout for connect, and the default is insane. I think TCP recommends that insanity, but usually a connection is established in far less than 5 minutes (default TCP timeout, afaik). So it should be possible to reduce the timeout, if one knows that the node operates in a shaky environment.

#2 - 08/27/2009 10:27 AM - DevUrandom

Also note that I am talking about the initial connection to an irc server ("connect()"), not anything like ping timeouts or such, which appear after the connection was established.

#3 - 03/18/2010 11:23 AM - al

- Subject changed from irc server connections should have a configurable timeout to irc server connection initiation (connect()) should have a configurable timeout