

## Quassel IRC - Bug #1584

### secp384r1

07/15/2020 03:28 AM - stop50

<b>Status:</b>	New	<b>Start date:</b>	07/15/2020
<b>Priority:</b>	Normal	<b>Due date:</b>	
<b>Assignee:</b>		<b>% Done:</b>	0%
<b>Category:</b>	Quassel Core	<b>Estimated time:</b>	0.00 hour
<b>Target version:</b>	0.13.1	<b>OS:</b>	Linux
<b>Version:</b>	0.13.0		
<b>Description</b>			
<p>Im using Letsencrypt certificates with secp384r1, but when i give quassel-core the certificates are ignored by quassel-core. This is from my logs after i combined the private an public key, i made this to be sure that the symlinks used by dehydrated arent the cause.</p>			
<pre>Jul 15 01:09:20 server quasselcore[3684]: 2020-07-15 01:09:20 [Warn ] SslServer: Failed to open certificate file /var/lib/dehydrated/certs/server/fullkey.pem error: 5 Jul 15 01:09:20 server quasselcore[3684]: 2020-07-15 01:09:20 [Warn ] SslServer: Unable to set certificate file Jul 15 01:09:20 server quasselcore[3684]: Quassel Core will still work, but cannot provide SSL for client connections. Jul 15 01:09:20 server quasselcore[3684]: Please see https://quassel-irc.org/faq/certificate to learn how to enable SSL support. Jul 15 01:09:20 server quasselcore[3684]: 2020-07-15 01:09:20 [Warn ] SslServer: Failed to open certificate file /var/lib/dehydrated/certs/server/fullkey.pem error: 5</pre>			
<p>Im using debian buster with backports enabled. I have checked the rights and the certificate is also used by nginx without problems.</p>			
<p>This is my commandline that is used:</p>			
<pre>/usr/bin/quasselcore --config-from-environment --configdir=/var/lib/quassel/ --loglevel=Debug --port=4242 --listen=0.0.0.0,:: --ssl-cert /var/lib/dehydrated/certs/server/fullkey.pem</pre>			
<p>with an RSA-certificate it works without problems.</p>			