

Quassel IRC - Bug #493

Core cannot use SSL cert

01/21/2009 05:35 PM - pennywise

Status:	Closed	Start date:	01/21/2009
Priority:	Normal	Due date:	
Assignee:		% Done:	0%
Category:		Estimated time:	0.00 hour
Target version:		OS:	Any
Version:	0.3.1+		

Description

First, I created a SSL cert:

```
pennywise@kubuntu:~/Repository-Checkouts/quassel$ openssl req -x509 -nodes -days 365 -newkey rsa:1024 -keyout ~/.config/quassel-irc.org/quasselCert.priv -out ~/.config/quassel-irc.org/quasselCert.pem
```

```
Generating a 1024 bit RSA private key
```

```
..+++++
```

```
.....+++++
```

```
writing new private key to '/home/pennywise/.config/quassel-irc.org/quasselCert.priv'
```

```
-----
```

```
You are about to be asked to enter information that will be incorporated into your certificate request.
```

```
What you are about to enter is what is called a Distinguished Name or a DN.
```

```
There are quite a few fields but you can leave some blank
```

```
For some fields there will be a default value,
```

```
If you enter '.', the field will be left blank.
```

```
-----
```

```
Country Name (2 letter code) [AU]:DE
```

```
State or Province Name (full name) [Some-State]:BW
```

```
Locality Name (eg, city) []:KARLSRUHE
```

```
Organization Name (eg, company) [Internet Widgits Pty Ltd]:MYCOMPANY
```

```
Organizational Unit Name (eg, section) []:JS
```

```
Common Name (eg, YOUR name) []:MC
```

```
Email Address []:mc@fun.org
```

Then I started my core (git [8cc811b1baf648b85fc90a8d7ecf98259f9976ba](https://github.com/pennywise/quassel-irc/commit/8cc811b1baf648b85fc90a8d7ecf98259f9976ba))

```
pennywise@kubuntu-8:~/Repository-Checkouts/quassel$ ./quasselcore
```

```
2009-01-21 17:26:15 Warning: SslServer: /home/pennywise/.config/quassel-irc.org/quasselCert.pem contains no key data
```

```
2009-01-21 17:26:15 Warning: SslServer: Unable to set certificate file
```

```
Quassel Core will still work, but cannot provide SSL for client connections.
```

```
Please see http://quassel-irc.org/faq/cert to learn how to enable SSL support.
```

```
2009-01-21 17:26:15 Warning: SslServer: /home/pennywise/.config/quassel-irc.org/quasselCert.pem contains no key data
```

```
*** IMPORTANT: Config and data file locations have changed. Attempting to auto-migrate your core settings...
```

```
Core is currently not configured! Please connect with a Quassel Client for basic setup.
```

```
2009-01-21 17:26:15 Info: Listening for GUI clients on IPv4 0.0.0.0 port 4242 using protocol version 9
```

Contains no key data? This is either an issue with the openssl generation of the certificate, or the handling via quassel. Anyway, it doesn't work :)

History

#1 - 01/21/2009 05:45 PM - pennywise

- Status changed from New to Closed

My bad :/ Generation of cert was invalid. close this plz