

## Quassel IRC - Bug #1045

### Quasselcore crashes after trying to send a message in a query where a blowfish key has been set

01/31/2011 01:19 PM - brot

<b>Status:</b>	Resolved	<b>Start date:</b>	01/31/2011
<b>Priority:</b>	Normal	<b>Due date:</b>	
<b>Assignee:</b>	johu	<b>% Done:</b>	0%
<b>Category:</b>	Quassel Core	<b>Estimated time:</b>	0.00 hour
<b>Target version:</b>	0.7.4	<b>OS:</b>	Any
<b>Version:</b>	0.7-pre		
<b>Description</b>			
The Quasselcore crashes when one tries to send a message to a query where a blowfish encryption key has been set with "/setkey mumu" (or any other key)			
This behaviour is always reproducible. Even after i recompiled QCA and the Quasselcore with the same Qt version, the problem persists.			
<ol style="list-style-type: none"><li>1. open a query window with someone</li><li>2. /setkey secretkey</li><li>3. write something</li><li>4. core crashes</li></ol>			

#### Associated revisions

##### Revision 393ac8b4bca9db98f297cb4756ef2e79364bf6f0 - 03/17/2011 02:19 PM - johu

check for qca provider plugin, fixes #1045

Prevents core from crashing when qca provider plugin is missing.  
The plugin is needed at runtime. Can occur when packagers did not install it.

##### Revision 393ac8b4 - 03/17/2011 02:19 PM - johu

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##### Revision 90fba615fc90c23d92faa6d874dd0b3fcf80a425 - 01/21/2012 08:42 PM - johu

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##### Revision 90fba615 - 01/21/2012 08:42 PM - johu

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#### History

##### #1 - 01/31/2011 09:27 PM - johu

- Status changed from New to Resolved

Cause is missing qca-openssl qt plugin on system. Needed for working blowfish encryption. See <http://delta.affinix.com/qca/>

##### #2 - 03/17/2011 02:19 PM - johu

- Target version set to 0.7.2

**#3 - 03/22/2011 06:10 PM - johu**

It can only occur if packagers did not install qca-openssl. I added a small fix to prevent this bug see [http://gitorious.org/quassel/quassel/merge\\_requests/122](http://gitorious.org/quassel/quassel/merge_requests/122).

**#4 - 03/24/2011 04:20 PM - johu**

- Target version changed from 0.7.2 to 0.8.0

**#5 - 03/25/2011 12:41 PM - johu**

- Target version changed from 0.8.0 to 0.7.3

**#6 - 09/08/2011 10:58 PM - johu**

- Target version changed from 0.7.3 to 0.7.4

**Files**

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quasselcore_blowfishcrash_backtrace	4.91 KB	01/31/2011	brot
quasselcore_blowfishcrash_backtrace2	4.99 KB	01/31/2011	brot