Quassel IRC - Bug #818

[Junior Job] Crashlogs don't contain debug symbols

09/28/2009 03:04 PM - dalbers

Status:	Resolved		**Start date:**	09/28/2009
Priority:	Normal		**Due date:**	
Assignee:			**% Done:**	0%
Category:			**Estimated time:**	0.00 hour
Target version:	0.6.0			
Version:	0.3.0.x		**OS:**	Any

Description

Apparently there's an incompatibility concerning the build system and Quassel's internal crash handler (execinfo.h < http://www.gnu.org/software/libc/manual/html_node/Backtraces.html#Backtraces>).

Under certain circumstances the crash logs Quassel produces contain unresolved or null frame pointers, e. g.:

```
Fatal: ASSERT failure in QList<T>::at: "index out of range", file /usr/include/qt4/QtCore/qlist.h,
 line 395
#  0 quasselclient        0x0000000000580698 0x0000000000000000
#  1 quasselclient        0x000000000056dc36 0x0000000000000000
#  2 libc.so.6            0x00007fa031a42530 0x0000000000000000
#  3 libc.so.6            0x00007fa031a424b5 gsignal
```

The crash handler can be triggered by invoking

```
pkill -SEGV quasselclient
```

for instance.

History

#1 - 09/28/2009 03:06 PM - dalbers

This may or may not have to do with the different BUILD_TYPEs Release, RelWithDebugInfo, Debug, Debugfull.

#2 - 03/04/2010 08:03 PM - johu

- Version changed from 0.5-pre to 0.3.0.x

this is done right?

#3 - 03/09/2010 11:19 PM - johu

- Status changed from New to Resolved

- Target version set to 0.6.0