# Quassel IRC - Bug #295

# Make fails on FreeBSD due to execinfo.h

08/27/2008 04:03 AM - sph

Status:	Resolved	Start date:	Start date:	
Priority:	High	Due date:		
Assignee:	Sputnick	% Done:	0%	
Category:	General / Unspecified	Estimated time:	0.00 hour	
Target version:	0.3.1			
Version:	0.13.1	OS:	Any	

# Description

Due to: http://www.gnu.org/software/gnulib/manual/html\_node/execinfo\_002eh.html

The header is missing from the gnu library on non-linux platforms and needs to be linked to.

I've included a patch for CMakeLists.txt, it compiles properly on FreeBSD and it detects the built-in library on Linux (but I couldn't get past the Qt4.4 test there, so it still needs a compilation test).

Also, the following can be replaced in the code: #if not defined(Q\_OS\_WIN32) && not defined(MAC\_10\_4\_SDK) by: #if defined(HAVE\_EXECINFO)

But I haven't done that yet.

## Associated revisions

Revision a85b57c398789af57be447cfa903fe8f98dfd4d0 - 08/29/2008 06:02 PM - Marcus Eggenberger

Fixing BR #295 - Autobacktraces are limited to Linux now. Mac OS has it's own crashhandler and BSD seems to lack execinfo.h

## Revision a85b57c3 - 08/29/2008 06:02 PM - Marcus Eggenberger

Fixing BR #295 - Autobacktraces are limited to Linux now. Mac OS has it's own crashhandler and BSD seems to lack execinfo.h

# Revision 374a9148a377e641e69905be29387bdc64228013 - 08/30/2008 12:16 PM - Marcus Eggenberger

Fixing BR #295 - Autobacktraces are limited to Linux now. Mac OS has it's own crashhandler and BSD seems to lack execinfo.h

#### Revision 374a9148 - 08/30/2008 12:16 PM - Marcus Eggenberger

Fixing BR #295 - Autobacktraces are limited to Linux now. Mac OS has it's own crashhandler and BSD seems to lack execinfo.h

## History

## #1 - 08/29/2008 06:03 PM - EgS

fixed in current git:

http://git.quassel-irc.org/?p=quassel.git;a=commit;h=a85b57c398789af57be447cfa903fe8f98dfd4d0

## #2 - 08/30/2008 09:36 PM - EgS

better apply that patch... I've seen it too late...

## #3 - 09/01/2008 11:57 PM - Sputnick

Fixed in current git:

http://git.quassel-irc.org/?p=quassel.git:a=commit:h=75b56fa155ec64fbe2a0a1a1aefe79f80646767c

# Files