

Quassel IRC - Feature #1483

Qt5 drops (q_)foreach in a future release

05/15/2018 09:44 PM - lucebac

Status:	Confirmed	Start date:	05/15/2018
Priority:	Normal	Due date:	
Assignee:		% Done:	0%
Category:	General / Unspecified	Estimated time:	0.00 hour
Target version:	Some future release		
OS:	Any		
Description			
<p>Quassel makes use of q_foreach (or rather Qt's foreach macro) multiple times in it's code. According to a note in the Qt documentation, "the usage of this macro is discouraged" since Qt 5.7 (http://doc.qt.io/qt-5/qtglobal.html#Q_FOREACH). The alternative to that is to use C++11's ranged-for loops (as also suggested in the documetation of Qt). Since Quassel requires C++11 for 0.13 onwards anyway, this does not break backwards compatibility to previous releases.</p> <p>digitalcircuit suggested to handle this whilst doing the huge code cleanup planned for 0.13.</p>			

History

#1 - 06/16/2021 05:36 AM - digitalcircuit

- Status changed from New to Confirmed

This appears to still be the case in 0.14rc1, marking this as confirmed for now. Pardon the long delay.