

Quassel IRC - Bug #1139

oident implementation breaks windows builds

02/20/2012 11:48 AM - cpuesser

Status:	Resolved	Start date:	02/20/2012
Priority:	Normal	Due date:	
Assignee:	al	% Done:	100%
Category:	Quassel Core	Estimated time:	0.00 hour
Target version:	0.8.0	OS:	Windows
Version:	0.8-pre		
Description			
The Windows build of the 0.8-beta1 does not compile The error is the following: [21%] Building CXX object src/core/CMakeFiles/mod_core.dir/oidentdconfiggenerator.cpp.obj oidentdconfiggenerator.cpp D:\Neuer Ordner\quassel\src\core\oidentdconfiggenerator.cpp(105) : error C2065: 'mode_t': nichtdeklarerter Bezeichner D:\Neuer Ordner\quassel\src\core\oidentdconfiggenerator.cpp(105) : error C2146: Syntaxfehler: Fehlendes ';' vor Bezeichner 'prev_umask' D:\Neuer Ordner\quassel\src\core\oidentdconfiggenerator.cpp(105) : error C2065: 'prev_umask': nichtdeklarerter Bezeichner D:\Neuer Ordner\quassel\src\core\oidentdconfiggenerator.cpp(105) : error C2065: 'S_IXUSR': nichtdeklarerter Bezeichner D:\Neuer Ordner\quassel\src\core\oidentdconfiggenerator.cpp(105) : error C2065: 'S_IWGRP': nichtdeklarerter Bezeichner D:\Neuer Ordner\quassel\src\core\oidentdconfiggenerator.cpp(105) : error C2065: 'S_IXGRP': nichtdeklarerter Bezeichner D:\Neuer Ordner\quassel\src\core\oidentdconfiggenerator.cpp(105) : error C2065: 'S_IWOTH': nichtdeklarerter Bezeichner D:\Neuer Ordner\quassel\src\core\oidentdconfiggenerator.cpp(105) : error C2065: 'S_IXOTH': nichtdeklarerter Bezeichner D:\Neuer Ordner\quassel\src\core\oidentdconfiggenerator.cpp(105) : error C3861: "umask": Bezeichner wurde nicht gefunden. D:\Neuer Ordner\quassel\src\core\oidentdconfiggenerator.cpp(107) : error C2065: 'prev_umask': nichtdeklarerter Bezeichner D:\Neuer Ordner\quassel\src\core\oidentdconfiggenerator.cpp(107) : error C3861: "umask": Bezeichner wurde nicht gefunden. NMAKE : fatal error U1077: "C:\PROGRA~2\MICROS~2.0\VC\bin\amd64\cl.exe": Rückgabe-Code "0x2" Stop. NMAKE : fatal error U1077: ""C:\Program Files (x86)\Microsoft Visual Studio 10.0\VC\BIN\amd64\nmake.exe"": Rückgabe-Code "0x2" Stop. NMAKE : fatal error U1077: ""C:\Program Files (x86)\Microsoft Visual Studio 10.0\VC\BIN\amd64\nmake.exe"": Rückgabe-Code "0x2" Stop.			

Associated revisions

Revision 26ab99ecadbff2c7b66dc28039fe904bbce0520 - 02/22/2012 01:40 AM - al

let CMake check for umask()

Fixes #1139

Revision 26ab99ec - 02/22/2012 01:40 AM - al

let CMake check for umask()

Fixes #1139

Revision b2034ad5df2d6bf6b7a40899083a16909193912e - 02/28/2012 12:08 AM - al

don't use umask on Windows

Fixes #1139

Revision b2034ad5 - 02/28/2012 12:08 AM - al

don't use umask on Windows

Fixes #1139

History

#1 - 02/20/2012 01:15 PM - cpuesser

- File 0001-fix-oidentconfigger-build-under-windows.patch added

Seems even like the whole module shouldn't be build under windows, as there is no oident build.
If it should be possible to build the config anyway i.e. for a linux router in the network the attached patch should work.

#2 - 02/20/2012 02:18 PM - cpuesser

- File 0001-fix-oidentconfigger-build-under-windows.patch added

Sorry, but in the first one the permissions for the umask were wrong.

#3 - 02/22/2012 01:49 AM - al

- Status changed from New to Assigned
- Assignee set to al
- % Done changed from 0 to 100

#4 - 02/27/2012 11:46 PM - Anonymous

- Status changed from Assigned to Resolved

Applied in changeset [26ab99ecabdbff2c7b66dc28039fe904bbce0520](#).

#5 - 02/28/2012 12:06 AM - cpuesser

- Status changed from Resolved to Feedback

Sorry, but that doesn't fix the build,
umask is known under windows but there are two things.
At first umask is in windows deklared in the io.h
and the masks are named different under windows, so it doesn't build at all.

D:\Neuer Ordner\quassel\src\core\core.cpp(83) : error C2065: 'S_IRWXG': nichtdeklarerter Bezeichner
D:\Neuer Ordner\quassel\src\core\core.cpp(83) : error C2065: 'S_IRWXO': nichtdeklarerter Bezeichner
D:\Neuer Ordner\quassel\src\core\core.cpp(83) : error C3861: "umask": Bezeichner wurde nicht gefunden.

#6 - 02/29/2012 06:18 AM - Anonymous

- Status changed from Feedback to Resolved

Applied in changeset [b2034ad5df2d6bf6b7a40899083a16909193912e](#).

#7 - 02/29/2012 09:38 AM - cpuesser

Thank, builds and works.

Files

0001-fix-oidentconfigger-build-under-windows.patch	2.06 KB	02/20/2012	cpuesser
0001-fix-oidentconfigger-build-under-windows.patch	1.85 KB	02/20/2012	cpuesser