

QGIS Application - Bug report #17216

llvm-5 compiler selection fails on OS X

2017-09-28 05:23 PM - David Lioetooth

Status:	Feedback	
Priority:	Normal	
Assignee:		
Category:	Build/Install	
Affected QGIS version:	master	Regression?: No
Operating System:	OS X 10.12.6	Easy fix?: No
Pull Request or Patch supplied:	No	Resolution:
Crashes QGIS or corrupts data:	No	Copied to github as #: 25115
Description		
On an up-to-date OS X Sierra, using QGIS git master and MacPorts' llvm-5.0 , I set the compilers: <pre>export CC=/opt/local/libexec/llvm-5.0/bin/clang export CXX=/opt/local/libexec/llvm-5.0/bin/clang++</pre> Configure is happy -- up to a point: <pre>-- The C compiler identification is Clang 5.0.0 -- The CXX compiler identification is Clang 5.0.0 -- Check for working C compiler: /opt/local/libexec/llvm-5.0/bin/clang -- Check for working C compiler: /opt/local/libexec/llvm-5.0/bin/clang -- works -- Detecting C compiler ABI info -- Detecting C compiler ABI info - done -- Detecting C compile features -- Detecting C compile features - done -- Check for working CXX compiler: /opt/local/libexec/llvm-5.0/bin/clang++ -- Check for working CXX compiler: /opt/local/libexec/llvm-5.0/bin/clang++ -- works -- Detecting CXX compiler ABI info -- Detecting CXX compiler ABI info - done -- Detecting CXX compile features -- Detecting CXX compile features - done</pre> But then complains: <pre>CMake Error in src/core/CMakeLists.txt: No known features for CXX compiler "Clang" version 5.0.0.</pre> What am I doing wrong?		

History

#1 - 2019-03-09 04:28 PM - Giovanni Manghi

- Status changed from Open to Feedback

Please check if this issue is still valid on QGIS 3.4.5 or 3.6.