

QGIS Application - Bug report #4582

Building trunk with MS vcexpress 2010: INSTALL fails

2011-11-30 03:19 PM - Alister Hood

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|--|---------------|-------------------------------------|
| Status: | Closed | |
| Priority: | Low | |
| Assignee: | | |
| Category: | Build/Install | |
| Affected QGIS version: | master | Regression?: No |
| Operating System: | Windows | Easy fix?: No |
| Pull Request or Patch supplied: | No | Resolution: worksforme |
| Crashes QGIS or corrupts data: | No | Copied to github as #: 14489 |
| Description | | |
| <p>Building a clean checkout of trunk in vcexpress 2010, with GRASS and QGIS mapserver support, INSTALL fails like this:</p> <pre>7> -- Up-to-date: C:/OSGeo4W/apps/qgis-dev/plugins/grassrasterprovider.dll 7> CMake Error at src/providers/grass/cmake_install.cmake:86 (FILE): 7> file INSTALL cannot find 7> "C:/OSGeo4W/building/Quantum-GIS.build/output/grass/modules/RelWithDebInfo/qgis.d.rast.exe". 7> Call Stack (most recent call first): 7> src/providers/cmake_install.cmake:43 (INCLUDE) 7> src/cmake_install.cmake:37 (INCLUDE) 7> cmake_install.cmake:36 (INCLUDE)</pre> <p>I can work around this and subsequent errors if I manually change the "target name" of qgis.d.rast, qgis.g.browser and qgis.g.info from "qgis" to "qgis.d.rast", "qgis.g.browser" and "qgis.g.info".</p> <p>INSTALL then fails at qgis_mapserv.fcgi, and I can work around this by changing the "target name" from "qgis_mapserv" to "qgis_mapserv.fcgi".</p> <p>Install then fails like this:</p> <pre>8> CMake Error at python/plugins/GdalTools/tools/cmake_install.cmake:68 (FILE): 8> file INSTALL cannot find 8> "C:/OSGeo4W/building/Quantum-GIS.build/python/plugins/GdalTools/tools/ui_widgetProximity.py". 8> Call Stack (most recent call first): 8> python/plugins/GdalTools/cmake_install.cmake:40 (INCLUDE) 8> python/plugins/cmake_install.cmake:35 (INCLUDE) 8> python/cmake_install.cmake:176 (INCLUDE) 8> cmake_install.cmake:41 (INCLUDE)</pre> <p>I can get past this and subsequent errors by right-clicking on gdaltools_tools and doing "add>existing item" to add these files:</p> <ul style="list-style-type: none">widgetTranslate.uiwidgetProximity.uiwidgetRasterize.uiwidgetSieve.ui | | |

History

#1 - 2011-12-09 12:44 AM - Alister Hood

Note that this problem does not occur with vcexpress 2008.

Also, I don't recommend using vcexpress 2010, at least with the current OSGeo4W Python. It produces a qgis which works fine on 32 bit WinXP, but

crashes on 64 bit Windows 7. The crashes seem to be associated with Python.

#2 - 2012-09-04 11:56 AM - Paolo Cavallini

- *Crashes QGIS or corrupts data set to No*
- *Affected QGIS version set to master*
- *Target version changed from Version 1.8.0 to Version 2.0.0*

#3 - 2014-06-28 07:41 AM - Jürgen Fischer

- *Target version changed from Version 2.0.0 to Future Release - Lower Priority*

#4 - 2014-06-28 10:27 AM - Jürgen Fischer

- *Status changed from Open to Closed*
- *Resolution set to worksforme*

the 64bit version of qgis is built with vc2010. So this was probably meanwhile fixed.