QGIS Application - Bug report #20135 Development version QGIS-server crashes on Win10

2018-10-17 03:39 PM - Koen Volleberg

Status: Open Priority: Normal

Assignee:

Category: QGIS Server

Affected QGIS version: 3.3(master)Regression?:NoOperating System:Windows 10Easy fix?:No

Pull Request or Patch supplied: Resolution:

Crashes QGIS or corruptesdata: Copied to github as #: 27956

Description

Hi all,

I wanted to do a test-drive of the 3.3 development version of QGIS-server on my Win10 laptop.

The 3.2 release runs smoothly on the same machine (Apache 2.4 x64, mod_fcgid etc).

I installed 3.3 through OSGeo4W64 (QGIS-version 3.3.0-97, including necessary dependencies) after completely removing older versions of QGIS.

With same setting (except of pathname-changes), I sent a WMS-request, but stumbled upon a 500-error in Firefox.

This is my conf-setting in Apache (2.4 x64 with mod fcgid, compiled with VC15):

@FcgidInitialEnv PATH

"C:\OSGeo4W64\bin;C:\OSGeo4W64\apps\qgis-dev\bin;C:\OSGeo4W64\apps\Qt5\bin;C:\WINDOWS\system32;C:\WINDOWS;C:\WINDOWS\S OWS\System32\Wbem"

FcgidInitialEnv QGIS AUTH DB DIR PATH "C:\OSGeo4W64\apps\qgis-dev\resources"

FcgidInitialEnv PYTHONHOME "C:\OSGeo4W64\apps\Python37"

FcgidInitialEnv QGIS PREFIX PATH "C:\OSGeo4W64\apps\qgis-dev"

FcgidInitialEnv QT_PLUGIN_PATH "C:\OSGeo4W64\apps\qgis-dev\qtplugins;C:\OSGeo4W64\apps\qt5\plugins"

<Directory "c:/OSGeo4W64/apps/ggis-dev/bin">

AddHandler fcgid-script .exe

AllowOverride None

Options ExecCGI

Require all granted

</Directory>@

I tried to run qgis_mapserv.fcgi.exe from the commandline, but immediately an application error without any further info (except from the number 0xc00000142) popped up.

I removed the development version from my laptop and reinstalled version 3.2 again. Did the same WMS GetCapabilities request which shows the expected result nicely.

Is this a bug or did I forget something to install/update?

History

#1 - 2018-10-17 05:23 PM - Giovanni Manghi

- Status changed from Open to Feedback

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Not sure if it still works as 2.*, but if is the case I remember that installing both qgis server master and 2.* on Windows caused this kind of problem.

#2 - 2018-10-18 11:14 AM - Koen Volleberg

That's what I thought, so I rremoved QGis 2.18 from my machine. Problem still exists.

After complete removal of QGis 2.18, I also completely removed 3.3 and all OSGeo dependencies. In fact: I completely removed all OSGeo features.

Then a clean install of the 3.3 branch, but with same error.

#3 - 2018-10-18 01:58 PM - Giovanni Manghi

- Status changed from Feedback to Open

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