

QGIS Application - Bug report #12657

Processing/GRASS don't work under Windows if username or input/output paths have non ascii chars

2015-04-27 11:35 AM - Giovanni Manghi

| | | |
|---|------------------|--------------------------------------|
| Status: | Closed | |
| Priority: | Normal | |
| Assignee: | Victor Olaya | |
| Category: | Processing/GRASS | |
| Affected QGIS version: | 3.4.4 | Regression?: No |
| Operating System: | Windows | Easy fix?: No |
| Pull Request or Patch supplied: | | Resolution: fixed/implemented |
| Crashes QGIS or corrupts data: | | Copied to github as #: 20770 |
| Description | | |
| <p>Already discussed with Victor and Alexander. The issue has no easy solution apparently.</p> <p>If the username has non ascii chars in it Processing returns the error message saying that GRASS is not installed.</p> <p>If the non ascii chars are in the input/output paths then the modules run but ultimately fail.</p> <p>This is no issue under Linux.</p> | | |
| Related issues: | | |
| Related to QGIS Application - Bug report # 9425: grass_script.bat always fail... | | Closed 2014-01-25 |
| Related to QGIS Application - Bug report # 13120: Processing gdal tools do no... | | Closed 2015-07-15 |
| Related to QGIS Application - Bug report # 16250: Processing ogr tools proble... | | Closed 2017-02-28 |

History

#1 - 2015-06-01 09:34 AM - Giovanni Manghi

- Affected QGIS version changed from 2.8.1 to master
- Priority changed from Normal to High
- Target version set to Future Release - High Priority

#2 - 2016-03-05 08:49 AM - Médéric RIBREUX

- Status changed from Open to In Progress

Hello,

I am working on it (only made with GRASS7)...

Following my work on #9425, I found a way to use input and output files with mbcs characters in their name for GRASS7 algorithms.

I have made the fix tests on MS-Windows XP for the moment (the only VM with MS I have). I will try it on MS-Windows 7 next week and make a Pull-Request for this soon (so you can test it).

Stay tuned !

#3 - 2016-03-05 10:38 AM - Giovanni Manghi

thanks!

#4 - 2016-03-07 12:40 PM - Médéric RIBREUX

Hello,

the [PR is published](#).

Feel free to test it !

#5 - 2017-01-04 11:34 PM - Giovanni Manghi

- *Pull Request or Patch supplied changed from No to Yes*

#6 - 2017-03-07 02:22 AM - Giovanni Manghi

- *Target version deleted (Future Release - High Priority)*

- *Priority changed from High to Normal*

- *Status changed from In Progress to Open*

#7 - 2017-05-01 01:07 AM - Giovanni Manghi

- *Easy fix? set to No*

- *Regression? set to No*

#8 - 2019-01-25 12:54 PM - Victor Olaya

- *Description updated*

- *Status changed from Open to Feedback*

Things seem to be fine in 3.4.

Should this be closed?

#9 - 2019-01-25 03:05 PM - Giovanni Manghi

Victor Olaya wrote:

Things seem to be fine in 3.4.

Should this be closed?

I will check ASAP.

#10 - 2019-01-28 11:23 AM - Giovanni Manghi

- *Resolution set to fixed/implemented*

- *Pull Request or Patch supplied changed from Yes to No*

- *Status changed from Feedback to Closed*

- *Affected QGIS version changed from master to 3.4.4*

yes, it seems fixed!

