

QGIS Application - Bug report #13206

Python UnicodeDecodeError

2015-08-11 06:56 AM - Bryan Ciceri

Status:	Closed	
Priority:	High	
Assignee:		
Category:		
Affected QGIS version:	2.8.3	Regression?: No
Operating System:		Easy fix?: No
Pull Request or Patch supplied:		Resolution:
Crashes QGIS or corrupts data:		Copied to github as #: 21267
Description		
A Python error occurs running the Make Valid LWGEOM algorithm in QGIS 2.8.3 processing toolbox:		
Errore durante l'esecuzione di codice Python:		
Traceback (most recent call last):		
File "C:/Users/Angelo/.qgis2/python/plugins\processing\gui\AlgorithmDialog.py", line 200, in accept		
if runalg(self.alg, self):		
File "C:/Users/Angelo/.qgis2/python/plugins\processing\gui\AlgorithmExecutor.py", line 51, in runalg		
alg.execute(progress)		
File "C:/Users/Angelo/.qgis2/python/plugins\processing\core\GeoAlgorithm.py", line 248, in execute		
str(e) + self.tr("\		
See log for more details'))		
UnicodeDecodeError: 'ascii' codec can't decode byte 0xe8 in position 19: ordinal not in range(128)		
Versione Python:		
2.7.5 (default, May 15 2013, 22:44:16) [MSC v.1500 64 bit (AMD64)]		
Versione di QGIS:		
2.8.3-Wien Wien, 313a6bc		
Percorso Python: ['C:/Users/Angelo/.qgis2/python/plugins\\processinglwgeomprovider',		
'C:/Users/Angelo/.qgis2/python/plugins\\processing', 'C:/PROGRA~1/QGISWI~1/apps/qgis-ltr/.python',		
u'C:/Users/Angelo/.qgis2/python', u'C:/Users/Angelo/.qgis2/python/plugins', 'C:/PROGRA~1/QGISWI~1/apps/qgis-ltr/.python/plugins',		
'C:\\\\PROGRA~1\\\\QGISWI~1\\\\apps\\\\Python27\\\\lib\\\\site-packages\\\\matplotlib-1.3.1-py2.7-win-amd64.egg',		
'C:\\\\PROGRA~1\\\\QGISWI~1\\\\apps\\\\Python27\\\\lib\\\\site-packages\\\\		
ose-1.3.3-py2.7.egg', 'C:\\\\PROGRA~1\\\\QGISWI~1\\\\apps\\\\Python27\\\\lib\\\\site-packages\\\\tornado-4.0.1-py2.7-win-amd64.egg',		
'C:\\\\PROGRA~1\\\\QGISWI~1\\\\apps\\\\Python27\\\\lib\\\\site-packages\\\\backports.ssl_match_hostname-3.4.0.2-py2.7.egg',		
'C:\\\\PROGRA~1\\\\QGISWI~1\\\\apps\\\\Python27\\\\lib\\\\site-packages\\\\certifi-14.05.14-py2.7.egg',		
'C:\\\\PROGRA~1\\\\QGISWI~1\\\\bin\\\\python27.zip', 'C:\\\\PROGRA~1\\\\QGISWI~1\\\\apps\\\\Python27\\\\DLLs',		
'C:\\\\PROGRA~1\\\\QGISWI~1\\\\apps\\\\Python27\\\\lib', 'C:\\\\PROGRA~1\\\\QGISWI~1\\\\apps\\\\Python27\\\\lib\\\\plat-win',		
'C:\\\\PROGRA~1\\\\QGISWI~1\\\\apps\\\\Python27\\\\lib\\\\lib-tk', 'C:\\\\PROGRA~1\\\\QGISWI~1\\\\bin',		
'C:\\\\PROGRA~1\\\\QGISWI~1\\\\apps\\\\Python27', 'C:\\\\PROGRA~1\\\\QGISWI~1\\\\apps\\\\Python27\\\\lib\\\\site-packages',		
'C:\\\\PROGRA~1\\\\QGISWI~1\\\\apps\\\\Python27\\\\lib\\\\site-packages\\\\PIL',		
'C:\\\\PROGRA~1\\\\QGISWI~1\\\\apps\\\\Python27\\\\lib\\\\site-packages\\\\jinja2-2.7.2-py2.7.egg',		
'C:\\\\PROGRA~1\\\\QGISWI~1\\\\apps\\\\Python27\\\\lib\\\\site-packages\\\\markupsafe-0.23-py2.7-win-amd64.egg',		
'C:\\\\PROGRA~1\\\\QGISWI~1\\\\apps\\\\Python27\\\\lib\\\\site-packages\\\\pytz-2012j-py2.7.egg',		
'C:\\\\PROGRA~1\\\\QGISWI~1\\\\apps\\\\Python27\\\\lib\\\\site-packages\\\\win32',		
'C:\\\\PROGRA~1\\\\QGISWI~1\\\\apps\\\\Python27\\\\lib\\\\site-packages\\\\win32\\\\lib',		
'C:\\\\PROGRA~1\\\\QGISWI~1\\\\apps\\\\Python27\\\\lib\\\\site-packages\\\\Pythonwin',		

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'C:\\\\PROGRA~1\\\\QGISWI~1\\\\apps\\\\Python27\\\\lib\\\\site-packages\\\\Shapely-1.2.18-py2.7-win-amd64.egg',  
'C:\\\\PROGRA~1\\\\QGISWI~1\\\\apps\\\\Python27\\\\lib\\\\site-packages\\\\six-1.3.0-py2.7.egg',  
'C:\\\\PROGRA~1\\\\QGISWI~1\\\\apps\\\\Python27\\\\lib\\\\site-packages\\\\wx-2.8-msw-unicode',  
'C:\\\\PROGRA~1\\\\QGISWI~1\\\\apps\\\\Python27\\\\lib\\\\site-packages\\\\xlrd-0.9.2-py2.7.egg',  
'C:\\\\PROGRA~1\\\\QGISWI~1\\\\apps\\\\Python27\\\\lib\\\\site-packages\\\\xlwt-0.7.5-py2.7.egg', u'C:/Users/Angelo/.qgis2/python',  
'C:\\\\Users\\\\Angelo\\\\.qgis2\\\\python\\\\plugins\\\\mmapgis/forms',  
'C:\\\\PROGRA~1\\\\QGISWI~1\\\\apps\\\\qgis-ltr\\\\python\\\\plugins\\\\fTools\\\\tools']
```

What could be the origin of the issue and its solution?

History

#1 - 2015-08-16 12:01 PM - Matthias Kuhn

- Status changed from Open to Feedback

This error normally refers to non-latin characters in paths, layer names etc.

If you have a layer name with umlauts, try to rename it.

... And I hope that what I just committed solves the issue so umlauts are also supported in the future ...

#2 - 2015-09-20 08:40 AM - Matthias Kuhn

- Status changed from Feedback to Closed