

QGIS Application - Bug report #2158

OSM plugin: Python error on moving line

2009-11-28 05:15 AM - Donkagen2 -

Status: Closed	
Priority: Low	
Assignee: Martin Dobias	
Category: Python plugins	
Affected QGIS version: master	Regression?: No
Operating System: Windows	Easy fix?: No
Pull Request or Patch supplied: No	Resolution: fixed
Crashes QGIS or corrupts data: No	Copied to github as #: 12218
Description	
<p>While trying to move a line feature, a Python error always occurs:</p> <p>Traceback (most recent call last): File "C:/OSGeo4W/apps/qgis-dev/.python/plugins\osm\map_tools\OsmMoveMT.py", line 485, in canvasReleaseEvent self.+finishFeatureMoving(deltaX,deltaY) File "C:/OSGeo4W/apps/qgis-dev/.python/plugins\osm\map_tools\OsmMoveMT.py", line 730, in +finishFeatureMoving affected=self.dbm.moveLine(self.movFeat,deltaX,deltaY,self.snapFeat,self.snapFeatType,self.snapVertexX) File "c:/programme/osgeo4w/apps/qgis-dev/.python/plugins\osm\OsmDatabaseManager.py", line 1401, in moveLine File "c:/programme/osgeo4w/apps/qgis-dev/.python/plugins\osm\OsmDatabaseManager.py", line 1802, in changePointStatus File "c:/programme/osgeo4w/apps/qgis-dev/.python/plugins\osm\OsmDatabaseManager.py", line 2503, in commit [[OperationalError]]: SQL logic error or missing database ... The OSM data was in a different directory than the project. Moving the OSM files to the project directory stopped the error occurring. The line move however never occurs.</p>	

History

#1 - 2010-09-19 07:02 AM - Paolo Cavallini

Can anyone confirm this?

#2 - 2011-03-03 02:28 PM - Volker Fröhlich

Maybe related to #1944, also see my comment.

#3 - 2011-03-04 07:42 AM - Donkagen2 -

Just tried it again with 1.6.0 (and trunk) and it generated this Python error with version 0.5 of the [[OpenStreetMap]] plugin.

An error has occurred while executing Python code:

Traceback (most recent call last):

```
File "C:/OSGeo4W/apps/qgis/.python/plugins\osm\map_tools\OsmMoveMT.py", line 485, in canvasReleaseEvent
self.+finishFeatureMoving(deltaX,deltaY)
File "C:/OSGeo4W/apps/qgis/.python/plugins\osm\map_tools\OsmMoveMT.py", line 730, in +finishFeatureMoving
```

```
affected=self.dbm.moveLine(self.movFeat,deltaX,deltaY,self.snapFeat,self.snapFeatType,self.snapVertex)
File "C:/OSGeo4W/apps/qgis/.python/plugins\osm\OsmDatabaseManager.py", line 1401, in moveLine
self.changePointStatus(nodeld,"N","U")
File "C:/OSGeo4W/apps/qgis/.python/plugins\osm\OsmDatabaseManager.py", line 1802, in changePointStatus
self.commit()
File "C:/OSGeo4W/apps/qgis/.python/plugins\osm\OsmDatabaseManager.py", line 2503, in commit
self.getConnection().commit()
[[OperationalError]]: SQL logic error or missing database
```

Python version:

2.5.2 (commit:c5cd2930 (SVN r253):60911, Feb 21 2008, 13:11:45) [MSC v.1310 32 bit (Intel)]

QGIS version:

1.6.0-Copiapu Copiapo, exported

```
Python path: ['C:/OSGeo4W/apps/qgis/.python', 'C:/Documents and Settings/Andrew/.qgis/python', 'C:/Documents and
Settings/Andrew/.qgis/python/plugins', 'C:/OSGeo4W/apps/qgis/.python/plugins', 'C:\\\\OSGeo4W\\\\bin\\\\python25.zip',
'C:\\\\OSGeo4W\\\\apps\\\\Python25\\\\DLLs', 'C:\\\\OSGeo4W\\\\apps\\\\Python25\\\\lib', 'C:\\\\OSGeo4W\\\\apps\\\\Python25\\\\lib\\\\plat-win',
'C:\\\\OSGeo4W\\\\apps\\\\Python25\\\\lib\\\\lib-tk', 'C:\\\\OSGeo4W\\\\apps\\\\qgis\\\\bin', 'C:\\\\OSGeo4W\\\\apps\\\\Python25',
'C:\\\\OSGeo4W\\\\apps\\\\Python25\\\\lib\\\\site-packages', 'C:\\\\OSGeo4W\\\\apps\\\\Python25\\\\lib\\\\site-packages\\\\win32',
'C:\\\\OSGeo4W\\\\apps\\\\Python25\\\\lib\\\\site-packages\\\\win32\\\\lib', 'C:\\\\OSGeo4W\\\\apps\\\\Python25\\\\lib\\\\site-packages\\\\Pythonwin',
'C:\\\\OSGeo4W\\\\apps\\\\Python25\\\\lib\\\\site-packages\\\\wx-2.8-msw-unicode', 'C:\\\\Documents and
Settings\\\\Andrew\\\\.qgis\\\\python\\\\plugins\\\\ziplayers\\\\logic', 'C:\\\\Documents and Settings\\\\Andrew\\\\.qgis\\\\python\\\\plugins\\\\ziplayers\\\\gui',
'C:\\\\OSGeo4W\\\\apps\\\\qgis\\\\python\\\\plugins\\\\fTools\\\\tools', 'F:/GIS Data/Wiltshire Council/Dauntsey', 'C:\\\\Documents and
Settings\\\\Andrew\\\\.qgis\\\\python\\\\plugins\\\\ziplayers\\\\logic', 'C:\\\\Documents and Settings\\\\Andrew\\\\.qgis\\\\python\\\\plugins\\\\ziplayers\\\\gui',
'C:\\\\Documents and Settings\\\\Andrew\\\\.qgis\\\\python\\\\plugins\\\\fTools\\\\tools', 'C:\\\\Documents and
Settings\\\\Andrew\\\\.qgis\\\\python\\\\plugins\\\\imgshowhide\\\\logic', 'C:\\\\Documents and
Settings\\\\Andrew\\\\.qgis\\\\python\\\\plugins\\\\imgshowhide\\\\gui', 'C:\\\\Documents and
Settings\\\\Andrew\\\\.qgis\\\\python\\\\plugins\\\\openlayersov\\\\logic', 'C:\\\\Documents and
Settings\\\\Andrew\\\\.qgis\\\\python\\\\plugins\\\\openlayersov\\\\gui']
```

I was unable to move the line.

When trying to insert a point there was a similar error generated

Traceback (most recent call last):

```
File "C:/OSGeo4W/apps/qgis/.python/plugins\osm\map_tools\OsmCreatePointMT.py", line 216, in canvasReleaseEvent
(node,affected)=self.dbm.createPoint(newPoint,self.snapFeat,self.snapFeatType)
File "C:/OSGeo4W/apps/qgis/.python/plugins\osm\OsmDatabaseManager.py", line 454, in createPoint
self.commit()
File "C:/OSGeo4W/apps/qgis/.python/plugins\osm\OsmDatabaseManager.py", line 2503, in commit
self.getConnection().commit()
[[OperationalError]]: SQL logic error or missing database
```

#4 - 2011-12-16 01:58 PM - Giovanni Manghi

- Target version changed from Version 1.7.0 to Version 1.7.4

#5 - 2012-04-16 06:22 AM - Paolo Cavallini

- Affected QGIS version set to master

- Crashes QGIS or corrupts data set to No

- Target version changed from Version 1.7.4 to Version 1.8.0

#6 - 2012-09-04 12:04 PM - Paolo Cavallini

- *Target version changed from Version 1.8.0 to Version 2.0.0*

#7 - 2013-03-12 04:28 PM - Martin Dobias

- *Pull Request or Patch supplied set to No*

- *Status changed from Open to Closed*

- *Resolution set to fixed*

The new OpenStreetMap support coming in 2.0 does not allow editing and uploading of OSM data. The current plugin with editing support has been removed.