

QGIS Application - Bug report #9433

Error in DB Manager reading topology.layer

2014-01-27 01:20 AM - Paolo Cavallini

Status: Closed Priority: Normal Assignee: Category: DB Manager Affected QGIS version: 2.0.1 Operating System: Pull Request or Patch supplied: No Crashes QGIS or corrupts data: No	Regression?: No Easy fix?: No Resolution: fixed/implemented Copied to github as #: 18027
Description Clicking on topology.layer of a postgis_topology DB consistently returns an error. PostGIS 2.1.1. Tested on Debian unstable, on Windows, and on OSX. Errore durante l'esecuzione di codice Python: Traceback (most recent call last): File "/usr/share/qgis/python/plugins/db_manager/db_manager.py", line 83, in itemChanged self.refreshTabs() File "/usr/share/qgis/python/plugins/db_manager/db_manager.py", line 134, in refreshTabs self.info.showInfo(item) File "/usr/share/qgis/python/plugins/db_manager/info_viewer.py", line 75, in showInfo self._showTableInfo(item) File "/usr/share/qgis/python/plugins/db_manager/info_viewer.py", line 132, in _showTableInfo html += table.info().toHtml() File "/usr/share/qgis/python/plugins/db_manager/db_plugins/info_model.py", line 352, in toHtml ret = self.getTableInfo() File "/usr/share/qgis/python/plugins/db_manager/db_plugins/postgis/info_model.py", line 194, in getTableInfo ret = TableInfo.getTableInfo(self) File "/usr/share/qgis/python/plugins/db_manager/db_plugins/info_model.py", line 285, in getTableInfo general_info = self.generalInfo() File "/usr/share/qgis/python/plugins/db_manager/db_plugins/postgis/info_model.py", line 95, in generalInfo if len(filter(lambda fld: fld.primaryKey, self.table.fields())) File "/usr/share/qgis/python/plugins/db_manager/db_plugins/plugin.py", line 613, in fields self._fields = map(lambda x: self.tableFieldsFactory(x, self), fields) File "/usr/share/qgis/python/plugins/db_manager/db_plugins/plugin.py", line 613, in	

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self._fields = map(lambda x: self.tableFieldsFactory(x, self), fields)
File
"/usr/share/qgis/python/plugins/db_manager/db_plugins/postgis/plugin.py", line
229, in tableFieldsFactory
    return PGTableField(row, table)
File
"/usr/share/qgis/python/plugins/db_manager/db_plugins/postgis/plugin.py", line
311, in __init__
    for con in self.table().constraints():
File "/usr/share/qgis/python/plugins/db_manager/db_plugins/plugin.py",
line 660, in constraints
    self._constraints = map(lambda x: self.tableConstraintsFactory(x,
self), constraints)
File "/usr/share/qgis/python/plugins/db_manager/db_plugins/plugin.py",
line 660, in
    self._constraints = map(lambda x: self.tableConstraintsFactory(x,
self), constraints)
File
"/usr/share/qgis/python/plugins/db_manager/db_plugins/postgis/plugin.py", line
232, in tableConstraintsFactory
    return PGTableConstraint(row, table)
File
"/usr/share/qgis/python/plugins/db_manager/db_plugins/postgis/plugin.py", line
334, in __init__
    self.foreignMatchType = TableConstraint.matchTypes[row[9]]
KeyError: u's'

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Versione Python:
2.7.6 (default, Dec 30 2013, 14:39:47)
[GCC 4.8.2]

Versione di QGIS:
2.0.1-Dufour Dufour, 96dd172

History

#1 - 2014-01-27 01:44 AM - Sandro Santilli

Does the user you connect as have permissions to read topology.layer ?

#2 - 2014-01-27 01:54 AM - Paolo Cavallini

Yes. However, a test revealed that in master the problem does not show off. As no backporting will be done, I think this can be closed.

#3 - 2014-01-27 02:14 AM - Sandro Santilli

No backport ?

:'(

Any pointer to the fixing commit, in case anyone is willing to backport ?

#4 - 2014-01-27 02:17 AM - Paolo Cavallini

No idea, sorry - I just noticed that the error is gone when connecting from master

#5 - 2014-06-23 08:58 AM - Paolo Cavallini

- *Resolution set to fixed/implemented*
- *Status changed from Open to Closed*