

# QGIS Application - Bug report #7899

## pyspatialite module not loaded running from output dir

2013-05-25 03:59 AM - Giuseppe Sucameli

<b>Status:</b> Closed	
<b>Priority:</b> Normal	
<b>Assignee:</b> Giuseppe Sucameli	
<b>Category:</b> Python plugins	
<b>Affected QGIS version:</b> master	<b>Regression?:</b> No
<b>Operating System:</b>	<b>Easy fix?:</b> No
<b>Pull Request or Patch supplied:</b>	<b>Resolution:</b>
<b>Crashes QGIS or corrupts data:</b>	<b>Copied to github as #:</b> 16771

### Description

Here the error message:

```
Debug: src/core/qgsmessagelog.cpp: 45: (logMessage) 2013-05-25T12:51:36 Python[1]
warning:/home/giuseppe/projects/sources/qgis/build/output/python/qgis/utils.py:452: ImportWarning: Not importing directory
'/home/giuseppe/projects/sources/qgis/build/output/python/pyspatialite': missing __init__.py
  mod = _builtin_import(name, globals, locals, fromlist, level)

traceback: File "/home/giuseppe/projects/sources/qgis/build/output/python/plugins/db_manager/db_manager_plugin.py", line 66,
in run
  from db_manager import DBManager
File "/home/giuseppe/projects/sources/qgis/build/output/python/qgis/utils.py", line 452, in _import
  mod = _builtin_import(name, globals, locals, fromlist, level)
File "/home/giuseppe/projects/sources/qgis/build/output/python/plugins/db_manager/db_manager.py", line 28, in <module>
  from .info_viewer import InfoViewer
File "/home/giuseppe/projects/sources/qgis/build/output/python/qgis/utils.py", line 452, in _import
  mod = _builtin_import(name, globals, locals, fromlist, level)
File "/home/giuseppe/projects/sources/qgis/build/output/python/plugins/db_manager/info_viewer.py", line 26, in <module>
  from .db_plugins.plugin import BaseError, DbError, DBPlugin, Schema, Table
File "/home/giuseppe/projects/sources/qgis/build/output/python/qgis/utils.py", line 452, in _import
  mod = _builtin_import(name, globals, locals, fromlist, level)
File "/home/giuseppe/projects/sources/qgis/build/output/python/plugins/db_manager/db_plugins/__init__.py", line 69, in
<module>
  initDbPluginList()
File "/home/giuseppe/projects/sources/qgis/build/output/python/plugins/db_manager/db_plugins/__init__.py", line 43, in
initDbPluginList
  exec( u"from .%s import plugin as mod" % name )
File "<string>", line 1, in <module>
File "/home/giuseppe/projects/sources/qgis/build/output/python/qgis/utils.py", line 452, in _import
  mod = _builtin_import(name, globals, locals, fromlist, level)
File "/home/giuseppe/projects/sources/qgis/build/output/python/plugins/db_manager/db_plugins/spatialite/plugin.py", line 24, in
<module>
  from .connector import SpatialLiteDBConnector
File "/home/giuseppe/projects/sources/qgis/build/output/python/qgis/utils.py", line 452, in _import
  mod = _builtin_import(name, globals, locals, fromlist, level)
File "/home/giuseppe/projects/sources/qgis/build/output/python/plugins/db_manager/db_plugins/spatialite/connector.py", line
29, in <module>
  from pyspatialite import dbapi2 as sqlite
```

**pyspatialite.dbapi2** module is available at `pyspatialite/lib/` while running from `outputdir`, instead at `pyspatialite/` once installed

## Associated revisions

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**Revision 9f26f78e - 2013-05-25 01:11 PM - Giuseppe Sucameli**

fix pyspatialite import running QGIS from output dir (fix #7899)

## History

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**#1 - 2013-05-25 04:12 AM - Giuseppe Sucameli**

- *Status changed from Open to Closed*

Fixed in changeset commit:"9f26f78ea7497cdf30e29c9d486f85eb81cced56".