QGIS Application - Bug report #6639
Qgis can not load sextante while starting

2012-11-06 11:17 AM - Gerhard Spieles

Status:	Closed		
Priority:	Normal		
Assignee:			
Category:	Python plugins		
Affected QGIS version:	master	**Regression?:**	No
Operating System:	win	**Easy fix?:**	No
Pull Request or Patch supplied:	No	**Resolution:**	fixed/implemented
Crashes QGIS or corrupts data:	No	**Copied to github as #:**	15819

Description

Since Qgis 1.9-0 Alpa, rev. 104 (ff78ef1) sextante module fails while starting QGIS.
Popup window reports:

Konnte Erweiterung sextante nicht laden wegen eines Fehler beim Aufruf seiner classFactory()-Methode
Traceback (most recent call last):
  File "C:/OSGeo4W/apps/qgis-dev/./python\\qgis\\utils.py", line 188, in startPlugin
    plugins[packageName] = package.classFactory(iface)
  File "C:\\OSGeo4W\\apps\\qgis-dev\\python\\plugins\\sextante__init__.py", line 45, in classFactory
    from sextante.SextantePlugin import SextantePlugin
  File "C:/OSGeo4W/apps/qgis-dev/./python\\qgis\\utils.py", line 384, in _import
    mod = _builtin_import(name, globals, locals, fromlist, level)
  File "C:\\OSGeo4W\\apps\\qgis-dev\\python\\plugins\\sextante\\SextantePlugin.py", line 34, in
    from sextante.core.Sextante import Sextante
  File "C:/OSGeo4W/apps/qgis-dev/./python\\qgis\\utils.py", line 384, in _import
    mod = _builtin_import(name, globals, locals, fromlist, level)
  File "C:\\OSGeo4W\\apps\\qgis-dev\\python\\plugins\\sextante\\core\\Sextante.py", line 19, in
    from sextante.servertools.GeoServerToolsAlgorithmProvider import GeoServerToolsAlgorithmProvider
  File "C:/OSGeo4W/apps/qgis-dev/./python\\qgis\\utils.py", line 384, in _import
    mod = _builtin_import(name, globals, locals, fromlist, level)
ImportError: No module named servertools.GeoServerToolsAlgorithmProvider

Python-Version:
2.7.2 (default, Jun 12 2011, 15:08:59) [MSC v.1500 32 bit (Intel)]

QGIS-Version:
1.9.0-Master Master, ff78ef1

Python-Pfad: ['C:/OSGeo4W/apps/qgis-dev/./python', 'C:/Users/Spieles/.qgis//python', 'C:/Users/Spieles/.qgis//python/plugins',
'C:/OSGeo4W/apps/qgis-dev/./python/plugins', 'C:\\\\OSGeo4W\\\\bin\\\\python27.zip', 'C:\\\\OSGeo4W\\\\apps\\\\Python27\\\\DLLs',
'C:\\\\OSGeo4W\\\\apps\\\\Python27\\\\lib', 'C:\\\\OSGeo4W\\\\apps\\\\Python27\\\\lib\\\\plat-win',
'C:\\\\OSGeo4W\\\\apps\\\\Python27\\\\lib\\\\lib-tk', 'C:\\\\OSGeo4W\\\\bin', 'C:\\\\OSGeo4W\\\\apps\\\\Python27',
'C:\\\\OSGeo4W\\\\apps\\\\Python27\\\\lib\\\\site-packages', 'C:\\\\OSGeo4W\\\\apps\\\\Python27\\\\lib\\\\site-packages\\\\PIL',
'C:\\\\OSGeo4W\\\\apps\\\\Python27\\\\lib\\\\site-packages\\\\win32',
'C:\\\\OSGeo4W\\\\apps\\\\Python27\\\\lib\\\\site-packages\\\\win32\\\\lib',
'C:\\\\OSGeo4W\\\\apps\\\\Python27\\\\lib\\\\site-packages\\\\Pythonwin',
'C:\\\\OSGeo4W\\\\apps\\\\Python27\\\\lib\\\\site-packages\\\\wx-2.8-msw-unicode',
'C:\\\\Users\\\\Spieles\\\\.qgis\\\\python\\\\plugins\\\\mmqgis/forms',
'C:\\\\OSGeo4W\\\\apps\\\\qgis-dev\\\\python\\\\plugins\\\\fTools\\\\tools']

History

#1 - 2012-11-07 09:46 AM - Salvatore Larosa

Hi,
since commit:f410e38 it should work !

Could you give a try and if it is working close the ticket ?

#2 - 2012-11-07 09:52 AM - Giovanni Manghi
- Status changed from Open to Feedback

#3 - 2012-11-07 01:18 PM - Gerhard Spieles
- Status changed from Feedback to Closed

All Ok, it works.
Thank you!

Gerhard

#4 - 2012-11-09 07:03 AM - Gerhard Spieles
- Status changed from Closed to Reopened

Hello, since version 1.9.0alpha, rev 106 (b5a12d3), the sextante module fails again. Popup window reports now:

Konnte Erweiterung sextante nicht laden wegen eines Fehler beim Aufruf seiner classFactory()-Methode

Traceback (most recent call last):
File "C:/OSGeo4W/apps/qgis-dev/./python\\qgis\\utils.py", line 188, in startPlugin
plugins[packageName] = package.classFactory(iface)
File "C:\\OSGeo4W\\apps\\qgis-dev\\python\\plugins\\sextante__init__.py", line 46, in classFactory
return SextantePlugin(iface)
File "C:\\OSGeo4W\\apps\\qgis-dev\\python\\plugins\\sextante\\SextantePlugin.py", line 56, in *init*
Sextante.initialize()
File "C:\\OSGeo4W\\apps\\qgis-dev\\python\\plugins\\sextante\\core\\Sextante.py", line 130, in initialize
Sextante.addProvider(ScriptAlgorithmProvider())
File "C:\\OSGeo4W\\apps\\qgis-dev\\python\\plugins\\sextante\\core\\Sextante.py", line 84, in addProvider
Sextante.updateAlgsList()
File "C:\\OSGeo4W\\apps\\qgis-dev\\python\\plugins\\sextante\\core\\Sextante.py", line 145, in updateAlgsList
Sextante.loadFromProviders()
File "C:\\OSGeo4W\\apps\\qgis-dev\\python\\plugins\\sextante\\core\\Sextante.py", line 150, in loadFromProviders
Sextante.loadAlgorithms()
File "C:\\OSGeo4W\\apps\\qgis-dev\\python\\plugins\\sextante\\core\\Sextante.py", line 173, in loadAlgorithms
Sextante.updateProviders()
File "C:\\OSGeo4W\\apps\\qgis-dev\\python\\plugins\\sextante\\core\\Sextante.py", line 157, in updateProviders
provider.loadAlgorithms()
File "C:\\OSGeo4W\\apps\\qgis-dev\\python\\plugins\\sextante\\core\\AlgorithmProvider.py", line 53, in loadAlgorithms
self._loadAlgorithms()
File "C:\\OSGeo4W\\apps\\qgis-dev\\python\\plugins\\sextante\\script\\ScriptAlgorithmProvider.py", line 71, in _loadAlgorithms

```
    self.loadFromFolder(folder)
  File "C:\\OSGeo4W\\apps\\qgis-dev\\python\\plugins\\sextante\\script\\ScriptAlgorithmProvider.py", line 74, in loadFromFolder
    for descriptionFile in os.listdir(folder):
WindowsError: [Error 3] Das System kann den angegebenen Pfad nicht finden:
'C:\\\\OSGeo4W\\\\apps\\\\qgis-dev\\\\python\\\\plugins\\\\sextante\\\\script\\\\scripts/*.*'
```

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QGIS-Version:
1.9.0-Master Master, b5a12d3

Python-Pfad: ['C:\\\\OSGeo4W\\\\apps\\\\qgis-dev\\\\python\\\\plugins\\\\sextante', 'C:/OSGeo4W/apps/qgis-dev/./python', 'C:/Users/Spieles/.qgis//python', 'C:/Users/Spieles/.qgis//python/plugins', 'C:/OSGeo4W/apps/qgis-dev/./python/plugins', 'C:\\\\OSGeo4W\\\\bin\\\\python27.zip', 'C:\\\\OSGeo4W\\\\apps\\\\Python27\\\\DLLs', 'C:\\\\OSGeo4W\\\\apps\\\\Python27\\\\lib', 'C:\\\\OSGeo4W\\\\apps\\\\Python27\\\\lib\\\\plat-win', 'C:\\\\OSGeo4W\\\\apps\\\\Python27\\\\lib\\\\lib-tk', 'C:\\\\OSGeo4W\\\\bin', 'C:\\\\OSGeo4W\\\\apps\\\\Python27', 'C:\\\\OSGeo4W\\\\apps\\\\Python27\\\\lib\\\\site-packages', 'C:\\\\OSGeo4W\\\\apps\\\\Python27\\\\lib\\\\site-packages\\\\PIL', 'C:\\\\OSGeo4W\\\\apps\\\\Python27\\\\lib\\\\site-packages\\\\win32', 'C:\\\\OSGeo4W\\\\apps\\\\Python27\\\\lib\\\\site-packages\\\\win32\\\\lib', 'C:\\\\OSGeo4W\\\\apps\\\\Python27\\\\lib\\\\site-packages\\\\Pythonwin', 'C:\\\\OSGeo4W\\\\apps\\\\Python27\\\\lib\\\\site-packages\\\\wx-2.8-msw-unicode', 'C:\\\\Users\\\\Spieles\\\\.qgis\\\\python\\\\plugins\\\\mmqgis/forms', 'C:\\\\OSGeo4W\\\\apps\\\\qgis-dev\\\\python\\\\plugins\\\\fTools\\\\tools']

#5 - 2013-02-17 11:36 PM - Sandro Santilli

See also #7176

#6 - 2013-02-17 11:49 PM - Alexander Bruy

Should work now

#7 - 2014-06-23 10:16 AM - Giovanni Manghi

- Resolution set to fixed/implemented

- Status changed from Reopened to Closed