

QGIS Application - Bug report #14651

Authentication System: DISABLED. Resources authenticating via the system can not be accessed

2016-04-09 03:02 PM - Markus Neteler

Status: Closed	
Priority: Low	
Assignee:	
Category: Authentication system	
Affected QGIS version: 2.14.1	Regression?: No
Operating System: Fedora	Easy fix?: No
Pull Request or Patch supplied: No	Resolution: up/downstream
Crashes QGIS or corrupts data: No	Copied to github as #: 22615

Description

When starting QGIS 2.14.1, there is always this annoying error message:

"Authentication System: DISABLED. Resources authenticating via the system can not be accessed"

The Python console shows these errors:

```
2016-04-09T23:50:42 1 warning:/usr/lib64/python2.7/pkgutil.py:186: ImportWarning: Not importing directory
'/usr/lib64/python2.7/site-packages/mpl_toolkits': missing __init__.py
file, filename, etc = imp.find_module(subname, path)
```

```
Traceback (most recent call last):
  File "<string>", line 1, in <module>
  File "/usr/lib64/python2.7/site-packages/qgis/utils.py", line 306, in startPlugin
    plugins[packageName] = package.classFactory(iface)
  File "/home/neteler/.qgis2/python/plugins/MetaSearch/__init__.py", line 29, in classFactory
    from MetaSearch.plugin import MetaSearchPlugin
  File "/usr/lib64/python2.7/site-packages/qgis/utils.py", line 572, in _import
    mod = _builtin_import(name, globals, locals, fromlist, level)
  File "/home/neteler/.qgis2/python/plugins/MetaSearch/plugin.py", line 31, in <module>
    from MetaSearch.dialogs.maindialog import MetaSearchDialog
  File "/usr/lib64/python2.7/site-packages/qgis/utils.py", line 572, in _import
    mod = _builtin_import(name, globals, locals, fromlist, level)
  File "/home/neteler/.qgis2/python/plugins/MetaSearch/dialogs/maindialog.py", line 44, in <module>
    from owslib.csw import CatalogueServiceWeb
  File "/usr/lib64/python2.7/site-packages/qgis/utils.py", line 572, in _import
    mod = _builtin_import(name, globals, locals, fromlist, level)
  File "/usr/lib/python2.7/site-packages/owslib/csw.py", line 27, in <module>
    from owslib.util import OrderedDict
  File "/usr/lib64/python2.7/site-packages/qgis/utils.py", line 572, in _import
    mod = _builtin_import(name, globals, locals, fromlist, level)
  File "/usr/lib/python2.7/site-packages/owslib/util.py", line 15, in <module>
    import pytz
  File "/usr/lib64/python2.7/site-packages/qgis/utils.py", line 572, in _import
    mod = _builtin_import(name, globals, locals, fromlist, level)
  File "/usr/lib/python2.7/site-packages/pytz/__init__.py", line 29, in <module>
    from pkg_resources import resource_stream
  File "/usr/lib64/python2.7/site-packages/qgis/utils.py", line 572, in _import
    mod = _builtin_import(name, globals, locals, fromlist, level)
  File "/usr/lib/python2.7/site-packages/pkg_resources/__init__.py", line 3141, in <module>
    @_call_aside
```

```
File "/usr/lib/python2.7/site-packages/pkg_resources/__init__.py", line 3127, in _call_aside
    f(*args, **kwargs)
File "/usr/lib/python2.7/site-packages/pkg_resources/__init__.py", line 3166, in _initialize_master_working_set
    add_activation_listener(lambda dist: dist.activate())
File "/usr/lib/python2.7/site-packages/pkg_resources/__init__.py", line 954, in subscribe
    callback(dist)
File "/usr/lib/python2.7/site-packages/pkg_resources/__init__.py", line 3166, in <lambda>
    add_activation_listener(lambda dist: dist.activate())
File "/usr/lib/python2.7/site-packages/pkg_resources/__init__.py", line 2666, in activate
    declare_namespace(pkg)
File "/usr/lib/python2.7/site-packages/pkg_resources/__init__.py", line 2236, in declare_namespace
    _handle_ns(packageName, path_item)
File "/usr/lib/python2.7/site-packages/pkg_resources/__init__.py", line 2171, in _handle_ns
    loader = importer.find_module(packageName)
```

```
2016-04-09T23:50:42 1 warning:/usr/lib64/python2.7/pkgutil.py:186: ImportWarning: Not importing directory
'/usr/lib/python2.7/site-packages/ndg': missing __init__.py
file, filename, etc = imp.find_module(subname, path)
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Traceback (most recent call last):
  File "<string>", line 1, in <module>
  File "/usr/lib64/python2.7/site-packages/qgis/utis.py", line 306, in startPlugin
    plugins[packageName] = package.classFactory(iface)
  File "/home/neteler/.qgis2/python/plugins/MetaSearch/__init__.py", line 29, in classFactory
    from MetaSearch.plugin import MetaSearchPlugin
  File "/usr/lib64/python2.7/site-packages/qgis/utis.py", line 572, in _import
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  loader = importer.find_module(packageName)
```

System: Fedora 23, 64 bit.

History

#1 - 2016-04-12 11:44 PM - Alessandro Pasotti

- *Priority changed from Normal to Low*

The python messages are just warnings and come from metasearch plugin (please file a separate ticket and set metasearch category).

The warning message about the auth systems DISABLED indicates that your installation probably misses qca-openssl (OpenSSL plugin for QCA), it might be a build or packaging issue.

#2 - 2016-11-20 06:47 AM - Markus Neteler

- *Resolution set to up/downstream*

- *Status changed from Open to Closed*

Thanks, Alessandro!

```
dnf install qca-openssl
```

solved the annoying authentication message. Essentially a packaging bug which I have reported to the Fedora maintainers (https://bugzilla.redhat.com/show_bug.cgi?id=1396818).