

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: <pre>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: 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</pre>		

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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)

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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: 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>
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File "/usr/lib/python2.7/site-packages/pkg_resources/__init__.py", line 3127, in _call_aside
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callback(dist)
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File "/usr/lib/python2.7/site-packages/pkg_resources/__init__.py", line 2236, in declare_namespace
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File "/usr/lib/python2.7/site-packages/pkg_resources/__init__.py", line 2171, in _handle_ns
    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).