

QGIS Application - Bug report #9027

Import vector to GeoServer not working

2013-11-07 01:12 AM - Sean O'Donnell

Status: Closed	
Priority: Normal	
Assignee: Victor Olaya	
Category: Processing/Core	
Affected QGIS version: 2.0.1	Regression?: No
Operating System:	Easy fix?: No
Pull Request or Patch supplied:	Resolution:
Crashes QGIS or corrupts data:	Copied to github as #: 17682

Description

I am having trouble getting a vector onto GeoServer using the Processing Toolbox (Formerly SEXTANTE) tool 'Import vector into GeoServer'. The tool works if I use a local host URL, however I am trying to upload onto our company's secure server. Also when I try to run on the actual server which changes the URL to 'http://localhost:8080/geoserver/rest' it still does not work. I am using the correct passcode and username, could there be some setting I have to make in GeoServer that allows this tool to run even on a secure server?

Here is the error I am getting:

```
File "C:/Users/user/.qgis/python/plugins\sextante\core\GeoAlgorithm.py", line 145, in execute
self.processAlgorithm(progress)
```

```
File "C:/Users/user/.qgis/python/plugins\sextante\admintools\ImportVectorIntoGeoServer.py", line 54, in processAlgorithm
workspace = self.catalog.get_workspace(workspaceName)
```

```
File "C:/Users/user/.qgis/python/plugins\sextante\admintools\geoserver\catalog.py", line 517, in get_workspace
candidates = [w for w in self.get_workspaces() if w.name == name]
```

```
File "C:/Users/user/.qgis/python/plugins\sextante\admintools\geoserver\catalog.py", line 513, in get_workspaces
description = self.get_xml("%s/workspaces.xml" % self.service_url)
```

```
File "C:/Users/user/.qgis/python/plugins\sextante\admintools\geoserver\catalog.py", line 165, in get_xml
raise FailedRequestError("Tried to make a GET request to %s but got a %d status code: \
%s" % (url, response.status, content))
```

```
FailedRequestError: Tried to make a GET request to &lt;function url at 0x0984EA30>; but got a 404 status code:
```

```
&lt;html&gt;&lt;head&gt;&lt;title&gt;Apache Tomcat/6.0.20 - Error report&lt;/title&gt;&lt;style&gt;&lt;!--H1
```

```
{font-family:Tahoma,Arial,sans-serif;color:white;background-color:#525D76;font-size:22px;} H2
```

```
{font-family:Tahoma,Arial,sans-serif;color:white;background-color:#525D76;font-size:16px;} H3
```

```
{font-family:Tahoma,Arial,sans-serif;color:white;background-color:#525D76;font-size:14px;} BODY
```

```
{font-family:Tahoma,Arial,sans-serif;color:black;background-color:white;} B
```

```
{font-family:Tahoma,Arial,sans-serif;color:white;background-color:#525D76;} P
```

```
{font-family:Tahoma,Arial,sans-serif;background:white;color:black;font-size:12px;}A {color : black;}A.name {color : black;}HR
```

```
{color : #525D76;}--&gt;&lt;/style&gt; &lt;/head&gt;&lt;body&gt;&lt;h1&gt;HTTP Status 404 - &lt;/h1&gt;&lt;HR size="1"
```

```
noshade="noshade"&gt;&lt;p&gt;&lt;b&gt;type&lt;/b&gt; Status report&lt;/p&gt;&lt;p&gt;&lt;b&gt;message&lt;/b&gt;
```

```
&lt;u&gt;&lt;/u&gt;&lt;p&gt;&lt;b&gt;description&lt;/b&gt; &lt;u&gt;The requested resource () is not
```

```
available.&lt;/u&gt;&lt;p&gt;&lt;HR size="1" noshade="noshade"&gt;&lt;h3&gt;Apache
```

```
Tomcat/6.0.20&lt;/h3&gt;&lt;/body&gt;&lt;/html&gt;
```

QGIS Version: 1.8 Lisboa & 2.0 Dufour (although I have tried it on 2.0 as well and had the same error)

Apache Tomcat: 6.0

URL: <http://company.co.uk:8080/geoserver/rest>

user: admin

password: xxxxxx

Layer to Import: map.shp

workspace: files

Any help would be greatly appreciated.

Thank you!

History

#1 - 2013-11-07 01:50 AM - Giovanni Manghi

- Target version changed from Version 2.0.0 to Future Release - High Priority

#2 - 2014-11-22 01:37 AM - Alexander Bruy

- Status changed from Open to Closed

As I can see there is no such algorithm in Processing anymore. If I'm not wrong it was moved to OpenGeo plugin

#3 - 2015-06-07 04:33 AM - Giovanni Manghi

- Category changed from 94 to Processing/Core