

QGIS Application - Bug report #6898

QGIS mapserver forces http when requesting SLD=https

2012-12-19 05:28 AM - Marco Lechner

Status:	Closed	
Priority:	Normal	
Assignee:	René-Luc ReLuc	
Category:	QGIS Server	
Affected QGIS version:	2.18.22	Regression?: No
Operating System:	Linux	Easy fix?: No
Pull Request or Patch supplied:	Yes	Resolution: fixed/implemented
Crashes QGIS or corrupts data:	No	Copied to github as #: 16023
Description		
<p>When trying to use SLD with QGIS mapserver including SLD in GetMap requests qgis-mapserver tries to fetch the SLD-file using only http. Having SLD=https://www.foo.de/mysld.xml is taken as http://www.foo.de/mysld.xml - if sld-files are only available via https qgis mapserver can not fetch them. A "premature end of script" error is thrown.</p> <p>As another side-effect using SLD=https://www.foo.de:443/mysld.xml with results in a 400 bad request error, because qgis mapserver tries to fetch http://www.foo.de:443/...</p> <p>Solution: qgis mapserver should respect https (well, how to handle self-signed certificates then?)</p>		

Associated revisions

Revision a5dd6eb8 - 2018-09-10 11:55 AM - René-Luc ReLuc

[BUGFIX][Server] Quickfix in QgsHttpTransaction to support HTTPS scheme

The class QgsHttpTransaction is only used in server for getting files provided by URL. This class does not support HTTPS.

This is a quickfix to enable requesting SLD files provided through HTTPS scheme.

Fixes #6898 **QGIS mapserver forces http when requesting SLD=https**<https://issues.qgis.org/issues/6898> a five year old issue.

History

#1 - 2017-05-01 01:09 AM - Giovanni Manghi

- Easy fix? set to No
- Regression? set to No

#2 - 2018-09-07 03:13 PM - René-Luc ReLuc

- Affected QGIS version changed from master to 2.18.22
- Pull Request or Patch supplied changed from No to Yes
- Assignee set to René-Luc ReLuc
- Description updated

PR supplied <https://github.com/qgis/QGIS/pull/7827>

#3 - 2018-09-10 02:02 PM - René-Luc ReLuc

- % Done changed from 0 to 100

- *Status changed from Open to Closed*

Applied in changeset commit:qgis|a5dd6eb877fd1208fc10897625eb3d94768ea297.

#4 - 2018-09-10 02:03 PM - Giovanni Manghi

- *Resolution set to fixed/implemented*