QGIS Application - Bug report #11639 Incorrect SchemaLocation URL in WFS POST request

2014-11-13 11:04 AM - Mattias Spangmyr

Status: Closed Priority: High

Assignee:

Category: Web Services clients/WFS

Affected QGIS version: 2.6.0Regression?:NoOperating System:WindowsEasy fix?:No

Pull Request or Patch supplied: Resolution:

Crashes QGIS or corruptes data: Copied to github as #: 19892

Description

For a more thorough log walkthrough, see http://gis.stackexchange.com/a/122047/26864

Steps to reproduce:

- 1. Add a WFS layer (I added a GeoServer default layer 'tiger:poi')
- 2. Make an edit
- 3. Try to save your edits

Result: QGIS sends a WFS POST request, which in its contents use "&" in the schema location instead of "&":

xsi:schemaLocation="http://www.census.gov

 $\frac{\text{http://my.server/geoserver/wfs?SERVICE=WFS\&VERSION=1.0.0\&REQUEST=DescribeFeatureTpe\&TYPENAME=tiger:poi\&sRSNAME=EPSG:4326"}$

which results in an empty response from the server, leaving QGIS to wait for the request to time out until responding with e.g.:

Commit errors

Could not commit changes to layer tiger:poi

Errors: ERROR: 1 feature(s) not deleted.

Provider errors: empty response

History

#1 - 2014-11-13 11:07 PM - Mattias Spangmyr

- Status changed from Open to Closed

Since "%" is a predefined entity in XML the & Damp; is a correctly escaped character. The error must be elsewhere.

2025-07-12 1/1