QGIS Application - Bug report #14686
Better exception handling if the WFS server is providing complex features

2016-04-14 10:09 AM - Juergen Weichand

Status:	Closed		
Priority:	Normal		
Assignee:			
Category:	Web Services clients/WFS		
Affected QGIS version:	master	**Regression?:**	No
Operating System:		**Easy fix?:**	No
Pull Request or Patch supplied:	No	**Resolution:**	
Crashes QGIS or corrupts data:	No	**Copied to github as #:**	22650

Description

I've also did some testing with WFS 2.0 server providing complex features, which are not supported.

In the first case, the QGIS WFS provider is not able to parse the complex schema structure and returns the following message
DescribeFeatureType failed for url srsname='EPSG:4326' typename='ad:Address'
url='http://demo.deegree.org/inspire-workspace/services/wfs' version='2.0.0' table="" sql=: failed retrieving attributes from schema.
http://demo.deegree.org/inspire-workspace/services/wfs

In the second case, the layer is containing null values and is non spatial.
http://services.cuzk.cz/wfs/inspire-cp-wfs.asp

Please also refer to:
https://github.com/qgis/QGIS/pull/2977#issuecomment-207578177
https://github.com/qgis/QGIS/pull/2977#issuecomment-207599833

History

#1 - 2016-10-06 01:16 PM - Even Rouault

- Status changed from Open to Closed

A more explicit error message is given now.