

## QGIS Application - Bug report #14686

### Better exception handling if the WFS server is providing complex features

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

<b>Status:</b>	Closed	
<b>Priority:</b>	Normal	
<b>Assignee:</b>		
<b>Category:</b>	Web Services clients/WFS	
<b>Affected QGIS version:</b>	master	<b>Regression?:</b> No
<b>Operating System:</b>		<b>Easy fix?:</b> No
<b>Pull Request or Patch supplied:</b>		<b>Resolution:</b>
<b>Crashes QGIS or corrupts data:</b>		<b>Copied to github as #:</b> 22650
<b>Description</b>		
<p>I've also did some testing with WFS 2.0 server providing complex features, which are not supported.</p> <p>In the first case, the QGIS WFS provider is not able to parse the complex schema structure and returns the following message <i>DescribeFeatureType failed for url srsname='EPSG:4326' typename='ad:Address'</i> <i>url='http://demo.deegree.org/inspire-workspace/services/wfs' version='2.0.0' table='' sql=: failed retrieving attributes from schema.</i> <a href="http://demo.deegree.org/inspire-workspace/services/wfs">http://demo.deegree.org/inspire-workspace/services/wfs</a></p> <p>In the second case, the layer is containing null values and is non spatial. <a href="http://services.cuzk.cz/wfs/inspire-cp-wfs.asp">http://services.cuzk.cz/wfs/inspire-cp-wfs.asp</a></p> <p>Please also refer to: <a href="https://github.com/qgis/QGIS/pull/2977#issuecomment-207578177">https://github.com/qgis/QGIS/pull/2977#issuecomment-207578177</a> <a href="https://github.com/qgis/QGIS/pull/2977#issuecomment-207599833">https://github.com/qgis/QGIS/pull/2977#issuecomment-207599833</a></p>		

#### History

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

- Status changed from Open to Closed

A more explicit error message is given now.