

QGIS Application - Feature request #14122

Implement WFS 2.0 client provider

2016-01-16 05:54 PM - Jeremy Palmer

Status: Closed	
Priority: Normal	
Assignee:	
Category: Web Services clients/WFS	
Pull Request or Patch Supplied:	Resolution:
Easy fix?: No	Copied to github as #: 22124
Description	
<p>Currently QGIS only supports WFS 1.0.0 for client reading. WFS 2.0 has some good features including paging, joins, and stored procedures. The 2.0 client should as a minimal implement:</p> <ul style="list-style-type: none">- SF-0 feature requests- Feature type joins (both spatial and attribute)- Paging- Serverside CountDefault option which advertises the maximum number of features supported in one request. Would resolve issue like #9450- StoredQueries <p>A few important considerations would need to be taken into account to ensure the implementation works over the current WFS 1.0:</p> <ul style="list-style-type: none">- Coordinate system axis order i.e EPSG::xxxx vs urn:ogc:def:crs:EPSG::xxxx, geographic vs projected coordinates types.- Support for GML 3.X	

History

#1 - 2016-10-06 01:22 PM - Even Rouault

- Target version changed from Future Release - Nice to have to Version 2.16
- Status changed from Open to Closed

I'm going to close that one as it is mostly implemented. Note: the only missing part is storedquery support. Would deserve its own ticket