QGIS Application - Feature request #17372
SUpport for multi-geometry WFS

2017-11-01 10:24 AM - Jolan Knol

Status:	Open		
Priority:	Normal		
Assignee:			
Category:	Web Services clients/WFS		
Pull Request or Patch supplied:	No	**Resolution:**	
Easy fix?:	No	**Copied to github as #:**	25269

Description

Webservice: https://geodata.nationaalgeoregister.nl/kadastralekaartv3/wfs?request=GetCapabilities

A well-used WFS webservice in the Netherlands that describes the parcels (which land belongs to which owner) serves the information in a layer which both points and polygons. While I need the webservice in polygons, QGIS only loads it in points.

Preferred would be that there is a choice: that I can load the layer either as point or as polygon. A different solution would be that it only loads in polygons.

A current solution is that:

1 I download the file for a specific region

2 open the GFS file

3 Comment out <GeometryType>1</GeometryType>

4 At at the end, before the element GMLFeatureClass:

<GeomPropertyDefn>

<Name>begrenzing</Name>

<ElementPath>begrenzingPerceel</ElementPath>

<Type>Polygon</Type>

</GeomPropertyDefn>

It used to be possible, in a previous version of the webservice, to just load the polygon layers. This saved me a lot of time + created a lot of oppertunities. Is it possible to adapt QGIS to the new webservice?

For Dutch people, more information can be found here: https://forum.pdok.nl/t/polygonen-uit-de-wfs/808/2

History

#1 - 2017-11-02 12:18 PM - Giovanni Manghi

- Subject changed from [Dutch Service] Multi-geometry webservice, needed as polygon but QGIS only loads it in point to SUpport for multi-geometry WFS