

QGIS Application - Bug report #6551

WFS client don't allow multiple SRS

2012-10-21 05:10 AM - aperi2007 -

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: invalid
Crashes QGIS or corrupts data: No	Copied to github as #: 15755

Description

Hi, as the WMS also the WFS allow to have many SRS and the client should be permit to choose the SRS wanted between the availables.

The WFS client of qgis instead allow only the default SRS.

I tests it with this call:

<http://web.regione.toscana.it/wfsvector/com.rt.wfs.RTmap/wfs?SERVICE=WFS&VERSION=1.1.0&REQUEST=GetCapabilities>

The layer "idprovince:amprovregionamprov"
has this SRS availables:

```
<DefaultSRS>urn:ogc:def:crs:EPSG::25832</DefaultSRS>
<OtherSRS>urn:ogc:def:crs:EPSG::3003</OtherSRS>
<OtherSRS>urn:ogc:def:crs:EPSG::4326</OtherSRS>
<OtherSRS>urn:ogc:def:crs:EPSG::3857</OtherSRS>
```

But the WFS client allow only the DefaultSRS tag (25832) and ignore the OtherSRS tags.

History

#1 - 2012-10-21 03:34 PM - aperi2007 -

- Category set to Web Services clients/WFS

#2 - 2012-10-21 11:44 PM - Marco Hugentobler

QGIS WFS client supports WFS version 1.0, not 1.1. Therefore, try:

<http://web.regione.toscana.it/wfsvector/com.rt.wfs.RTmap/wfs?SERVICE=WFS&VERSION=1.0.0&REQUEST=GetCapabilities>

#3 - 2012-10-22 03:49 AM - aperi2007 -

- Resolution set to invalid

- Status changed from Open to Closed

Hi,

I don't know the wfs client was a 1.0.0 version.

So you have right.

the WFS 1.0.0 don't allow SRS reprojection.

So I close this issue.

Regards,

Andrea.