

## QGIS Application - Bug report #6923

### WFS 1.1.0 & 2.0.0

2012-12-28 03:07 AM - Jonathan Moules

<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> 16041
<b>Description</b>		
<p>The (self-admittingly out of date) user guide here: <a href="http://docs.qgis.org/html/en/docs/user_manual/working_with_ogc/ogc_client_support.html#wfs-and-wfs-t-client">http://docs.qgis.org/html/en/docs/user_manual/working_with_ogc/ogc_client_support.html#wfs-and-wfs-t-client</a> states that WFS 1.0.0 is the only one supported.</p> <p>I have a GeoServer 2.2.2 install. GeoServer can serve WFS 1.0.0, 1.1.0 and 2.0.0.</p> <p>The bug is that if QGIS 1.8.0 can't support anything other than 1.0.0, it doesn't tell me as the user that when I try and connect to one.</p> <p>When I try and connect to 1.1.0 (<a href="http://wppgeog3:8082/geoserver/ows?service=wfs&amp;#38;version=1.1.0&amp;#38;request=GetCapabilities">http://wppgeog3:8082/geoserver/ows?service=wfs&amp;#38;version=1.1.0&amp;#38;request=GetCapabilities</a>) - QGIS picks up the layer and goes through the connection procedure. But no actual data is loaded even though the layer is added.</p> <p>When I try and connect to 2.0.0 (<a href="http://wppgeog3:8082/geoserver/ows?service=wfs&amp;#38;version=2.0.0&amp;#38;request=GetCapabilities">http://wppgeog3:8082/geoserver/ows?service=wfs&amp;#38;version=2.0.0&amp;#38;request=GetCapabilities</a>) - I get an error "capabilities document contained no layers." - "capabilities" should have a capital C, and that's ignoring the fact that the version is unsupported.</p> <p>Both versions should give an error: "This version of WFS is unsupported. Please use: [give a list of supported WFS versions]"</p>		

#### History

##### #1 - 2012-12-31 01:09 AM - Giovanni Manghi

have you tried the wfs 2.0 client plugin?

<https://issues.qgis.org/projects/wfs20client>

##### #2 - 2012-12-31 02:25 AM - Jonathan Moules

Thanks, I wasn't aware of it.

But that doesn't change this issue as being a bug. Stock QGIS should complain if I'm trying to access a WFS it can't use.

##### #3 - 2013-01-04 08:03 AM - Marco Hugentobler

- Status changed from Open to Closed

A version test is added in commit 08be5cd83709646e5119fc329612b9c66b0cf214.

I cannot access the test server at the moment. Please test and reopen should the error message not show up.

