

QGIS Application - Bug report #14685

Missing namespace declaration in the GetFeature request

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

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:		Resolution:
Crashes QGIS or corrupts data:		Copied to github as #: 22649
Description		
In the GetFeature request the namespace declaration is missing. This will result in ServiceExceptions on some WFS server. Please add the namespaces parameter. Example <pre>namespaces=xmlns(bvv,http://www.geodaten.bayern.de).</pre> Please also refer to https://github.com/qgis/QGIS/pull/2977#issuecomment-207578177		

Associated revisions

Revision 94fa450e - 2017-11-13 09:23 PM - Even Rouault

[WFS provider] Add NAMESPACES= parameter to GetFeature requests when needed (fixes #14685)

History

#1 - 2016-04-14 10:10 AM - Juergen Weichand

Please also refer to:

<https://github.com/qgis/QGIS/pull/2977#issuecomment-207599833>

<https://github.com/qgis/QGIS/pull/2977#issuecomment-207619635>

#2 - 2016-10-06 01:21 PM - Even Rouault

- Status changed from Open to Feedback

I looked at the above links, but couldn't find an example of a server + layer that would require namespace. Do you have one ?

#3 - 2016-10-07 04:42 AM - Juergen Weichand

Even Rouault wrote:

| I looked at the above links, but couldn't find an example of a server + layer that would require namespace. Do you have one ?

Hi Even,

2025-04-27

1/2

please check out the following WFS 2.0 reference implementation [1].

GetCapabilities

<http://services.interactive-instruments.de/cite-xs-46/simpledemo/cgi-bin/cities-postgresql/wfs?request=GetCapabilities&service=wfs>

GetFeature

[http://services.interactive-instruments.de/cite-xs-46/simpledemo/cgi-bin/cities-postgresql/wfs?request=GetFeature&service=WFS&version=2.0.&TYPENAMES=ci:City&COUNT=10&NAMESPACES=xmlns\(ci,http://www.interactive-instruments.de/namespaces/demo/cities/4.0/cities\)](http://services.interactive-instruments.de/cite-xs-46/simpledemo/cgi-bin/cities-postgresql/wfs?request=GetFeature&service=WFS&version=2.0.&TYPENAMES=ci:City&COUNT=10&NAMESPACES=xmlns(ci,http://www.interactive-instruments.de/namespaces/demo/cities/4.0/cities))

Best regards

Juergen

[1] <https://github.com/opengeospatial/cite/wiki/Reference-Implementations>

#4 - 2017-01-02 07:58 AM - Giovanni Manghi

- *Status changed from Feedback to Open*

#5 - 2017-05-01 01:05 AM - Giovanni Manghi

- *Regression? set to No*

- *Easy fix? set to No*

#6 - 2017-11-13 09:23 PM - Even Rouault

- *% Done changed from 0 to 100*

- *Status changed from Open to Closed*

Applied in changeset commit:qgis|94fa450efdf6de2165f2c9c99dfba04c96b1380e.