# QGIS Application - Bug report #17977 QGIS server 2.99 doesn't handles BBOX parameter on WFS request

2018-01-26 06:53 PM - Rémi Bonnefoi

Status:	Closed		
Priority:	High		
Assignee:	Alessandro Pasotti		
Category:	QGIS Server		
Affected QGIS ve	r <b>sion:</b> master	<b>Regression?:</b>	Yes
Operating System	: linux debian	Easy fix?:	No
Pull Request or P	atch sừ applied:	Resolution:	fixed/implemented
Crashes QGIS or corru <b>pits</b> data:		Copied to github a	<b>as #:</b> 25873
Description			
Hi all,			
Since I recently swi	ched to version 2.99 both for desktor	o (to edit my .qgs file) and server,	I cannot use anymore WFS requests using
BBOX parameter.			
·			
l get a 400 error coo	de, with the following response to my	request :	
0			
<serviceexception< td=""><td>Report xmlns="http://www.opengis.ne</td><td>et/ogc" version="1.2.0"&gt;</td><td></td></serviceexception<>	Report xmlns="http://www.opengis.ne	et/ogc" version="1.2.0">	
-	code="Invalid WFS Parameter">BB0	-	
			EPSG:2154') cannot be converted into a
rectangle <th></th> <th></th> <th>,</th>			,
<th></th> <th></th> <th></th>			
	- F		
I both tried using m	/ web application and directly into QC	GIS 2.99 desktop application. I ge	t the same error.
	·····		
With the former ver	sion, I hadn't such a problem.		
	·····, · ·····························		
Anyway, many than	ks to all QGIS contributors. It's a grea	at proiect.	
ing they, then y then		1	
Rémi.			
Related issues:			
	ication - Bug report # 15464: WFS 1.0.0 (		Closed 2016-08-19
		JelFealure reques	
		delFeature reques	

Revision 1f2109a5 - 2018-01-30 05:02 PM - Alessandro Pasotti

[server][bugfix][wfs] Allow CRS in BBOX

Fixes #17977 - QGIS server 2.99 doesn't handles BBOX parameter on WFS request

#### History

## #1 - 2018-01-26 06:56 PM - Rémi Bonnefoi

By the way, no problem when I use a "loading strategy: all", i.e. without a BBOX parameter.

## #2 - 2018-01-30 02:37 PM - Alessandro Pasotti

- Assignee set to Alessandro Pasotti

#### #3 - 2018-01-30 03:05 PM - Alessandro Pasotti

- Duplicates Bug report #15464: WFS 1.0.0 GetFeature requests from QGIS include a crsuri component in the BBOX parameter added

#### #4 - 2018-01-30 04:11 PM - Alessandro Pasotti

- Status changed from Open to Feedback

If I get this right, the fifth parameter to BBOX is an option for WFS 1.1.0 only and it's illegal in 1.0.

If you set the WFS version to 1.0 everything works as expected, if you leave it to AUTO, it fails.

BTW, I see that the QGIS server should support that, I'm working on a fix...

#### #5 - 2018-01-30 04:11 PM - Alessandro Pasotti

- Status changed from Feedback to In Progress

## #6 - 2018-01-30 05:06 PM - Alessandro Pasotti

- Pull Request or Patch supplied changed from No to Yes

PR: https://github.com/qgis/QGIS/pull/6228

#### #7 - 2018-01-30 05:56 PM - Anonymous

- Status changed from In Progress to Closed
- % Done changed from 0 to 100

Applied in changeset commit:qgis|1f2109a51f86e177f3994f97c3e8e1d93cfa1ac1.

### #8 - 2018-02-01 02:54 PM - Rémi Bonnefoi

Dear Alessandro,

I am sorry to have left unsanswered your question.

Anyway, thank you very much for your support and the patch.

Best regards,

Remi

#### #9 - 2018-02-01 03:01 PM - Alessandro Pasotti

np, thank you for reporting the issue and using QGIS!

### #10 - 2018-02-21 09:31 PM - Giovanni Manghi

- Resolution set to fixed/implemented