

## QGIS Application - Bug report #10219

### QGIS crash in WFS client when inserting large number of objects

2014-05-09 01:25 AM - Jacob Madsen

<b>Status:</b>	Closed	
<b>Priority:</b>	High	
<b>Assignee:</b>	Marco Hugentobler	
<b>Category:</b>	Web Services clients/WFS	
<b>Affected QGIS version:</b>	2.2.0	<b>Regression?:</b> No
<b>Operating System:</b>		<b>Easy fix?:</b> No
<b>Pull Request or Patch supplied:</b>	No	<b>Resolution:</b> worksforme
<b>Crashes QGIS or corrupts data:</b>	Yes	<b>Copied to github as #:</b> 18665
<b>Description</b>		
<p>I have encountered a serious issue with QGIS 2.2. We mostly use QGIS as a WFS client for a Geoserver, where it's used to edit Oracle Spatial data. Geoserver is version 2.4.3, and the underlying Oracle database is version 11.2.0.4. Here is what we have encountered:</p> <p>Inserting a few polygons in a polygon layer works fine. However, when a large number of polygons is copied from a shape file into the WFS layer, this happens:</p> <p>When trying to commit the data to the server, first time, this error appears:</p> <p>2014-05-08T16:30:56</p> <p>Save error: ERROR: 927 objects not added. Provider error: empty response</p> <p>When attempting a commit the second time, QGIS crashes with minidump. A sample of this minidump has been attached. I have also attached a copy of the server's log file, where it's clear, that the about 1000 objects actually are committed correctly - so I strongly assume, that this is an issue with QGIS, not with neither Geoserver or the underlying database.</p> <p>Please examine the attached dump file and look into this. Thanks in advance.</p>		

#### History

##### #1 - 2014-05-09 02:49 AM - Giovanni Manghi

- Status changed from Open to Feedback

Does it happens with previous QGIS releases? Does it happens on qgis master?

##### #2 - 2014-06-12 11:56 PM - Richard Duivenvoorde

- File 3000.zip added

while I thought it to be a bad idea to copy so much features over wfs-t, it actually works very well :-)

Attached you find a shapefile (epsg:28992) with 3600 house outlines.

I loaded those in Postgis (no Oracle available), and created a wfs with Geoserver (2.6-dev) here.

2025-04-27

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I can easily copy 2500 features from the shapefile into postgis via geoserver WFS-T.

I did not look into your dump yet, but can you maybe check with this data too?

Even better, can you check if you can paste those into Oracle via a normal Oracle-QGIS connection or other clients? The error message is a pretty common one for providers.

As said, sorry I cannot test it on Oracle, so please provide some more tests (or data) to reproduce your problem.

**#3 - 2014-10-08 09:14 AM - Giovanni Manghi**

- Resolution set to worksforme
- Status changed from Feedback to Closed

Closing for lack of feedback, please reopen if necessary.

**Files**

QGISerror.zip	3.73 MB	2014-05-08	Jacob Madsen
3000.zip	367 KB	2014-06-12	Richard Duivenvoorde