

QGIS Application - Bug report #17400

GetFeatureInfo "Layer not found" error

2017-11-06 10:12 AM - Éric Lemoine

Status:	Closed	
Priority:	High	
Assignee:	Paul Blottiere	
Category:	QGIS Server	
Affected QGIS version:	master	Regression?: No
Operating System:	unspecified	Easy fix?: No
Pull Request or Patch supplied:	No	Resolution:
Crashes QGIS or corrupts data:	No	Copied to github as #: 25297
Description		
QGIS Server returns "Layer not found" errors on GetFeatureInfo queries with out-of-scale layers. This is the query: <pre>http://197.157.195.138/qgis/cid?service=WMS&version=1.1.1&request=GetFeatureInfo&srs=EPSG:3857&info_format=text%2Fxml&x=51&y=51&exceptions=application%2Fjson&id=1509025731902&layers=Communes&query_layers=Communes&height=101&width=101&bbox=3282411.2320540333,-398477.5109080996,3310804.3310123663,-370084.4119497662&feature_count=10&FI_POINT_TOLERANCE=16&FI_LINE_TOLERANCE=8&FI_POLYGON_TOLERANCE=4</pre> It has query_layers=Communes . The corresponding GetMap query works as expected: <pre>http://197.157.195.138/qgis/cid?service=WMS&version=1.1.1&request=GetMap&srs=EPSG:3857&exceptions=application%2Fjson&id=1509025731902&layers=Communes&height=101&width=101&bbox=3282411.2320540333,-398477.5109080996,3310804.3310123663,-370084.4119497662</pre> I've figured that the issue is related to the visibility of the layer. If the layer is scale-dependant and not visible at the current scale then QGIS Server returns a "Layer not found" error. That behaviour is not correct. An empty response should be received instead of an error. It is a major bug!		

Associated revisions

Revision 39bce943 - 2017-11-10 04:25 PM - Paul Blottiere

Fixes #17400 by returning an empty response if a layer is ignored due to configuration

Revision ecacb3b0 - 2017-11-10 05:02 PM - Paul Blottiere

Merge pull request #5519 from pblottiere/server_bugfix_layernotfoud

[server][bugfix] Fixes #17400 by returning an empty response instead of an exception

History

#1 - 2017-11-07 12:11 PM - Paul Blottiere

- Assignee set to *Paul Blottiere*

#2 - 2017-11-10 05:02 PM - Paul Blottiere

- % Done changed from 0 to 100

- Status changed from *Open* to *Closed*

Applied in changeset commit:qgis|39bce943bd0b6a20b4745c471773adbcdae792ee.