

QGIS Application - Bug report #9016

WMTS in QGIS 2.0.1 only returning 1 tile

2013-11-06 08:29 AM - Michael Gordon

Status:	Closed	
Priority:	Normal	
Assignee:		
Category:	Web Services clients/WMS	
Affected QGIS version:	2.0.1	Regression?: No
Operating System:		Easy fix?: No
Pull Request or Patch supplied:	No	Resolution: not reproducible
Crashes QGIS or corrupts data:	No	Copied to github as #: 17671
Description		
I've tried connecting to our (Ordnance Survey's) WMTS paid service in QGIS 2.0.1. It appears to connect ok and returns the list of layers from our GetCapabilities (a copy of which I've pasted below). However when I try to add any of these layers in only one tile is shown. From looking at our access logs we can see that QGIS correctly requests 1 tile but then no other tiles are requested. Our service uses a key/referrer authentication so I have been adding the appropriate referrer into the relevant referrer box in QGIS. I've also been putting in the full ...REQUEST=WMTS& etc to identify it as a WMTS. <pre><Capabilities xmlns="http://www.opengis.net/wmts/1.0" xmlns:ows="http://www.opengis.net/ows/1.1" xmlns:xlink="http://www.w3.org/1999/xlink" xmlns:xsi="http://www.w3.org/2001/XMLSchema-instance" xmlns:gml="http://www.opengis.net/gml" xsi:schemaLocation="http://www.opengis.net/wmts/1.0 http://geowebcache.org/schema/opengis/wmts/1.0.0/wmtsGetCapabilities_response.xsd" version="1.0.0"> <ows:ServiceIdentification> <ows:Title>Ordnance Survey Web Map Tile Service</ows:Title> <ows:ServiceType>OGC WMTS</ows:ServiceType> <ows:ServiceTypeVersion>1.0.0</ows:ServiceTypeVersion> </ows:ServiceIdentification> <ows:ServiceProvider> <ows:ProviderName>Ordnance Survey</ows:ProviderName> <ows:ProviderSite xlink:href="http://www.ordnancesurvey.co.uk"/> <ows:ServiceContact> <ows:IndividualName>Customer Support</ows:IndividualName> </ows:ServiceContact> </ows:ServiceProvider> <ows:OperationsMetadata> <ows:Operation name="GetCapabilities"> <ows:DCP> <ows:HTTP> <ows:Get xlink:href="http://tiles.ordnancesurvey.co.uk/osmapapi/wmtsgc/osodtestkey/GetCapabilities?"> <ows:Constraint name="GetEncoding"> <ows:AllowedValues> <ows:Value>KVP</ows:Value> </ows:AllowedValues> </ows:Constraint> </ows:Get> </ows:HTTP> </ows:DCP> </ows:Operation> <ows:Operation name="GetTile"></pre>		

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History

#1 - 2014-06-21 04:20 AM - Jürgen Fischer

- Category set to Web Services clients/WMS

#2 - 2017-05-01 01:09 AM - Giovanni Manghi

- *Easy fix? set to No*
- *Regression? set to No*

#3 - 2018-03-01 12:28 PM - Giovanni Manghi

- *Status changed from Open to Feedback*

Please test with a recent QGIS release (2.18 or 3), if the issue/request is still valid change the affected version accordingly, if is fixed/implemented then close the ticket. Thanks!

#4 - 2018-08-16 10:32 AM - Giovanni Manghi

- *Resolution set to not reproducible*
- *Description updated*
- *Status changed from Feedback to Closed*

Closing for lack of feedback.