

QGIS Application - Bug report #18633

QGIS3: WMTS detection doesn't work

2018-04-04 11:58 PM - Tobias Wendorff

Status:	Open	
Priority:	Normal	
Assignee:		
Category:	Web Services clients/WMS	
Affected QGIS version:	3.0.0	Regression?: No
Operating System:	Microsoft Windows 7, 64-bit	Easy fix?: No
Pull Request or Patch supplied:	No	Resolution:
Crashes QGIS or corrupts data:	No	Copied to github as #: 26521
Description		
<p>When adding this WMTS to QGIS, it's not detected as WMTS and adding fails:</p> <p>http://sgx.geodatenzentrum.de/wmts_topplus_web_open</p> <p>Having a look into the datastream using a proxy, this request is used:</p> <p>http://sgx.geodatenzentrum.de/wmts_topplus_web_open?SERVICE=WMS&REQUEST=GetCapabilities</p> <p>Oops, so the GetCapabilities of WMS is used, not the one of WMTS.</p> <p>This one works: http://sgx.geodatenzentrum.de/wmts_topplus_web_open/1.0.0/WMTSCapabilities.xml</p> <p>Since there's no switch in WMS/WMTS panel to select what kind of service it us, you should use a heuristic:</p> <ul style="list-style-type: none">- if there's "wmts/WMTS" in the url, request /1.0.0/WMTSCapabilities.xml OR- try normal WMS GetCapabilities first, on error request WMTS capabilities. <p>Perhaps you could use a heuristic, which detects "WMTS" in the URL and then doe</p> <p>This bug appears at least in build d48818b492.</p>		