

QGIS Application - Bug report #7521

QGIS mapserver not working in compliance with SLD spec for GetLegendGraphic requests

2013-04-05 06:57 AM - Marco Lechner

Status:	Closed	
Priority:	High	
Assignee:	Marco Hugentobler	
Category:	QGIS Server	
Affected QGIS version:	1.8.0	Regression?: No
Operating System:		Easy fix?: No
Pull Request or Patch applied:	Yes	Resolution:
Crashes QGIS or corrupts data:	No	Copied to github as #: 16468
Description		
<p>QGIS mapserver expects layers and styles transmitted as LAYERS and STYLES parameter on GetLegendGraphic requests (WMS 1.1.1). WMS specs reference SLD specs. On page 62 (pdf page 72) of SLD 1.0 OGC 02-070 http://portal.opengeospatial.org/files/?artifact_id=1188 the parameters for GetLegendGraphic request have to be LAYER and STYLE instead of plural. Similar to GetLegendGraphics/GetLegendGraphic QGIS mapserver could easily respect both (at the moment it breaks the spec) by applying the attached patch. Patch is similar as bugfix for QGIS 1.8, no changes in function since then, just different linenumbers.</p> <p>This behaviour causes internal server error when a client requests in compliance to the specs.</p> <p>Affected versions master and before (1.8.0, may be earlier)</p>		

History

#1 - 2013-04-05 01:37 PM - Marco Lechner

- File deleted (QGISmapserverGetLegendGraphic.patch)

#2 - 2013-04-05 01:39 PM - Marco Lechner

- File QGISmapserverGetLegendGraphic_2.patch added

patch now also tests for mandatory params for GetLegendGraphic (FORMAT, LAYER)

#3 - 2013-04-05 02:18 PM - Marco Lechner

- File deleted (QGISmapserverGetLegendGraphic_2.patch)

#4 - 2013-04-05 02:18 PM - Marco Lechner

- File QGISmapserverGetLegendGraphic_3.patch added

#5 - 2013-04-06 05:35 AM - Giovanni Manghi

adding the patch on github has a better chance to be reviewed and added sooner than later.

#6 - 2013-04-06 09:38 AM - Marco Lechner

- Status changed from Open to Closed

patch committed by jef-n into master commit:d62d88ed03cb0b2008c28bc6bdc2c50d73e30f5a

Files

QGISmapserverGetLegendGraphic_3.patch	1.46 KB	2013-04-05	Marco Lechner
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