

QGIS Application - Bug report #8567

SLD : an invalid sld is generated when exporting a polygon with fill styles

2013-09-03 09:17 AM - Yewondwossen Assefa

Status:	Closed	
Priority:	Normal	
Assignee:		
Category:	Symbology	
Affected QGIS version:	master	Regression?: No
Operating System:		Easy fix?: No
Pull Request or Patch supplied:	Yes	Resolution: fixed
Crashes QGIS or corrupts data:	No	Copied to github as #: 17313
Description		
This was initially reported on the mailing list: - http://lists.osgeo.org/pipermail/qgis-user/2013-August/023650.html - http://lists.osgeo.org/pipermail/qgis-developer/2013-August/028011.html The sld produced is invalid at the GraphicFill level: <pre><se:GraphicFill> <se:Graphic/> <se:Mark> <se:WellKnownName>x</se:WellKnownName> <se:Stroke> <se:SvgParameter name="stroke">#0000ff</se:SvgParameter> </se:Stroke> </se:Mark> </se:GraphicFill></pre> The Mark element should be a child of the <se:Graphic> element and not <se:GraphicFill>: <pre><se:GraphicFill> <se:Graphic> <se:Mark> <se:WellKnownName>x</se:WellKnownName> <se:Stroke> <se:SvgParameter name="stroke">#0000ff</se:SvgParameter> </se:Stroke> </se:Mark> </se:Graphic> </se:GraphicFill></pre> The error comes from file ./src/core/symbology-ng/qgssymbollayerv2utils.cpp QgsSymbolLayerV2Utils::fillToSld (around line 1523). Attached is the diff to correct it. This has been tested locally and gives the expected result.		

Associated revisions

Revision 4bc1beb8 - 2013-09-04 01:06 AM - Giuseppe Sucameli

sld: fix #8567

History

#1 - 2013-09-03 09:19 AM - Giovanni Manghi

- *Operating System deleted (all)*
- *Status changed from Open to Feedback*
- *Category set to Symbology*

Hi, thanks for the patch. Would you mind make a pull request on github? here patches are likely to be overlooked.

#2 - 2013-09-03 04:07 PM - Giuseppe Sucameli

- *Status changed from Feedback to Closed*

Fixed in changeset commit:"4bc1beb844cef09b5b58570a4e402a5c422bc32c".

#3 - 2013-09-03 04:10 PM - Giuseppe Sucameli

- *Resolution set to fixed*

The patch is applied, thanks!
Please, the next time create a pull request on GitHub.

Files

qgis_sld_error.diff	774 Bytes	2013-09-03	Yewondwossen Assefa
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