QGIS Application - Feature request #17053 font reference in SLD se1.0 can we support the geoserver vendor option

2017-08-24 10:25 AM - Paul van Genuchten

Status:	Open	
Priority:	Normal	
Assignee:		
Category:	Symbology	
Pull Request or Patch sumplied:		Resolution:
Easy fix?:	Yes	Copied to github as #: 24952

Description

SLD version 1.0 didn't have support for referencing a symbol from a font geoserver proposed a vendor convention to reference a font like this

- <Rule>
- <Name>Gelders Genootschap, Gelders Arcadi0</Name>
- <PointSymbolizer>
- <Graphic>
- <Mark>
- <WellKnownName>ttf://Arial#0x23</WellKnownName>
- <Fill><CssParameter name="fill">#000000</CssParameter></Fill>
- </Mark>
- <Opacity>1</Opacity>
- <Size>18</Size>
- </Graphic>
- </PointSymbolizer>
- </Rule>

QGIS uses 1.1 by default, which does have support for this

however if you import an sld version 1.0 with above font reference, qgis doesn't recognise the font/symbol

I propose to extend the SLD 1.0 reader to support the geoserver vendor option

Recent versions of Geoserver support SLD 1.1, however 1.0 is still quite common in that community

History

#1 - 2017-10-14 11:56 AM - Andrea Aime

- Tracker changed from Bug report to Feature request

2025-07-13 1/1