

QGIS Application - Bug report #11120

Can't save legend in postgres when using charater simbol

2014-08-29 06:48 AM - Luca Lanteri

Status:	Closed	
Priority:	Low	
Assignee:		
Category:	Symbology	
Affected QGIS version:	master	Regression?: No
Operating System:		Easy fix?: No
Pull Request or Patch supplied:	No	Resolution: end of life
Crashes QGIS or corrupts data:	No	Copied to github as #: 19449
Description		
When I try to save a legend that contain charather simbol in postgres Qgis return thin error: [0] Interrogazione errata: INSERT INTO layer_styles(f_table_catalog,f_table_schema,f_table_name,f_geometry_column,styleName,styleQML,styleSLD,useAsDefault,description,owner) ,owner) VALUES ('psinsar','ers','all_summ','the_geom','ps_desce_2',XMLPARSE(DOCUMENT '<!DOCTYPE qgis PUBLIC "http://mrcc.com/qgis.dtd" "SYSTEM"> <qgis version="2.4.0-Chugiak" minimumScale="0" maximumScale="1e+08" simplifyDrawingHints="0" minLabelScale="1" maxLabelScale="1e+08" simplifyDrawingTol="1" simplifyMaxScale="1" hasScaleBasedVisibilityFlag="0" simplifyLocal="1" scaleBasedLabelVisibilityFlag="0"> <renderer-v2 attr="VEL" symbollevels="0" type="graduatedSymbol"> <ranges> <range symbol="0" lower="-100.000000" upper="-5.000000" label="<-5"/> <range symbol="1" lower="-5.000000" upper="-4.000000" label="-5 4"/> <range symbol="2" lower="-4.000000" upper="-3.000000" label="-4 -3"/> <range symbol="3" lower="-3.000000" upper="-2.000000" label="-3 -2"/> <range symbol="4" lower="-2.000000" upper="-1.000000" label="-2 -1"/> <range symbol="5" lower="-1.000000" upper="0.000000" label="-1 0"/> <range symbol="6" lower="0.000000" upper="1.000000" label="0 1"/> <range symbol="7" lower="1.000000" upper="2.000000" label="1 2"/> <range symbol="8" lower="2.000000" upper="3.000000" label="2 3"/> <range symbol="9" lower="3.000000" upper="4.000000" label="3 4"/> <range symbol="10" lower="4.000000" upper="5.000000" label="4 5"/> <range symbol="11" lower="5.000000" upper="100.000000" label=">5"/> </ranges> <symbols> <symbol alpha="1" type="marker" name="0"> <layer pass="0" class="FontMarker" locked="0"> <prop k="angle" v="0"/> <prop k="chr" v="7"/> <prop k="color" v="255,0,0,255"/> <prop k="font" v="MS Shell Dlg 2"/> <prop k="horizontal_anchor_point" v="1"/> <prop k="offset" v="0,0"/> <prop k="offset_map_unit_scale" v="0,0"/> <prop k="offset_unit" v="MM"/> <prop k="size" v="4.23"/> <prop k="size_map_unit_scale" v="0,0"/> <prop k="size_unit" v="MM"/> <prop k="vertical_anchor_point" v="1"/>		

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</layer>
</symbol>
<symbol alpha="1" type="marker" name="1">
<layer pass="0" class="FontMarker" locked="0">
<prop k="angle" v="0"/>
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<prop k="font" v="MS Shell Dlg 2"/>
<prop k="horizontal_anchor_point" v="1"/>
<prop k="offset" v="0,0"/>
<prop k="offset_map_unit_scale" v="0,0"/>
<prop k="offset_unit" v="MM"/>
<prop k="size" v="4.23"/>
<prop k="size_map_unit_scale" v="0,0"/>
<prop k="size_unit" v="MM"/>
<prop k="vertical_anchor_point" v="1"/>
</layer>
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<prop k="horizontal_anchor_point" v="1"/>
<prop k="offset" v="0,0"/>
<prop k="offset_map_unit_scale" v="0,0"/>
<prop k="offset_unit" v="MM"/>
<prop k="size" v="4.23"/>
<prop k="size_map_unit_scale" v="0,0"/>
<prop k="size_unit" v="MM"/>
<prop k="vertical_anchor_point" v="1"/>
</layer>
</symbol>
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<prop k="font" v="MS Shell Dlg 2"/>
<prop k="horizontal_anchor_point" v="1"/>
<prop k="offset" v="0,0"/>
<prop k="offset_map_unit_scale" v="0,0"/>
<prop k="offset_unit" v="MM"/>
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<prop k="size_map_unit_scale" v="0,0"/>
<prop k="size_unit" v="MM"/>
<prop k="vertical_anchor_point" v="1"/>
</layer>
</symbol>
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<layer pass="0" class="FontMarker" locked="0">
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—<prop k="chr" v="2"/>
—<prop k="color" v="255,185,0,255"/>
—<prop k="font" v="MS Shell Dlg 2"/>
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—<prop k="offset" v="0,0"/>
—<prop k="offset_map_unit_scale" v="0,0"/>
—<prop k="offset_unit" v="MM"/>
—<prop k="size" v="4.23"/>
—<prop k="size_map_unit_scale" v="0,0"/>
—<prop k="size_unit" v="MM"/>
—<prop k="vertical_anchor_point" v="1"/>
—</layer>
—</symbol>
—<symbol alpha="1" type="marker" name="3">
—<layer pass="0" class="FontMarker" locked="0">
—<prop k="angle" v="0"/>
—<prop k="chr" v="2"/>
—<prop k="color" v="231,255,0,255"/>
—<prop k="font" v="MS Shell Dlg 2"/>
—<prop k="horizontal_anchor_point" v="1"/>
—<prop k="offset" v="0,0"/>
—<prop k="offset_map_unit_scale" v="0,0"/>
—<prop k="offset_unit" v="MM"/>
—<prop k="size" v="4.23"/>
—<prop k="size_map_unit_scale" v="0,0"/>
—<prop k="size_unit" v="MM"/>
—<prop k="vertical_anchor_point" v="1"/>
—</layer>
—</symbol>
—<symbol alpha="1" type="marker" name="4">
—<layer pass="0" class="FontMarker" locked="0">
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—<prop k="chr" v="2"/>
—<prop k="color" v="139,255,0,255"/>
—<prop k="font" v="MS Shell Dlg 2"/>
—<prop k="horizontal_anchor_point" v="1"/>
—<prop k="offset" v="0,0"/>
—<prop k="offset_map_unit_scale" v="0,0"/>
—<prop k="offset_unit" v="MM"/>
—<prop k="size" v="4.23"/>
—<prop k="size_map_unit_scale" v="0,0"/>
—<prop k="size_unit" v="MM"/>
—<prop k="vertical_anchor_point" v="1"/>
—</layer>
—</symbol>
—<symbol alpha="1" type="marker" name="5">
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—<prop k="chr" v="2"/>
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—<prop k="font" v="MS Shell Dlg 2"/>
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—<prop k="offset" v="0,0"/>

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<prop k="offset_map_unit_scale" v="0,0"/>
<prop k="offset_unit" v="MM"/>
<prop k="size" v="4.23"/>
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<prop k="size_unit" v="MM"/>
<prop k="vertical_anchor_point" v="1"/>
</layer>
</symbol>
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<prop k="font" v="MS Shell Dlg 2"/>
<prop k="horizontal_anchor_point" v="1"/>
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<prop k="offset_map_unit_scale" v="0,0"/>
<prop k="offset_unit" v="MM"/>
<prop k="size" v="4.23"/>
<prop k="size_map_unit_scale" v="0,0"/>
<prop k="size_unit" v="MM"/>
<prop k="vertical_anchor_point" v="1"/>
</layer>
</symbol>
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<prop k="offset" v="0,0"/>
<prop k="offset_map_unit_scale" v="0,0"/>
<prop k="offset_unit" v="MM"/>
<prop k="size" v="4.23"/>
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<prop k="size_unit" v="MM"/>
<prop k="vertical_anchor_point" v="1"/>
</layer>
</symbol>
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<prop k="chr" v="¶"/>
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<prop k="font" v="MS Shell Dlg 2"/>
<prop k="horizontal_anchor_point" v="1"/>
<prop k="offset" v="0,0"/>
<prop k="offset_map_unit_scale" v="0,0"/>
<prop k="offset_unit" v="MM"/>
<prop k="size" v="4.23"/>
<prop k="size_map_unit_scale" v="0,0"/>
<prop k="size_unit" v="MM"/>

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<prop k="vertical_anchor_point" v="1"/>
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</symbol>
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<prop k="chr" v="9"/>
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<prop k="font" v="MS Shell Dlg 2"/>
<prop k="horizontal_anchor_point" v="1"/>
<prop k="offset" v="0,0"/>
<prop k="offset_map_unit_scale" v="0,0"/>
<prop k="offset_unit" v="MM"/>
<prop k="size" v="4.23"/>
<prop k="size_map_unit_scale" v="0,0"/>
<prop k="size_unit" v="MM"/>
<prop k="vertical_anchor_point" v="1"/>
</layer>
</symbol>
</symbols>
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<symbol alpha="1" type="marker" name="0">
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<prop k="angle" v="0"/>
<prop k="chr" v="0"/>
<prop k="color" v="0,0,0,255"/>
<prop k="font" v="MS Shell Dlg 2"/>
<prop k="horizontal_anchor_point" v="1"/>
<prop k="offset" v="0,0"/>
<prop k="offset_map_unit_scale" v="0,0"/>
<prop k="offset_unit" v="MM"/>
<prop k="size" v="4.23"/>
<prop k="size_map_unit_scale" v="0,0"/>
<prop k="size_unit" v="MM"/>
<prop k="vertical_anchor_point" v="1"/>
</layer>
</symbol>
</source-symbol>
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<prop k="color1" v="255,0,0,255"/>
<prop k="color2" v="0,0,255,255"/>
<prop k="discrete" v="0"/>
<prop k="stops" v="0.25;255,255,0,255:0.5;0,255,0,255:0.75;0,170,255,255"/>
</colorramp>
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<mode name="equal"/>
<rotation/>
<sizescale scalemethod="area"/>
</renderer-v2>
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<property key="labeling/bufferColorG" value="255"/>
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<property key="labeling/bufferDraw" value="false"/>
<property key="labeling/bufferJoinStyle" value="64"/>
<property key="labeling/bufferNoFill" value="false"/>
<property key="labeling/bufferSize" value="1"/>
<property key="labeling/bufferSizeInMapUnits" value="false"/>
<property key="labeling/bufferSizeMapUnitMaxScale" value="0"/>
<property key="labeling/bufferSizeMapUnitMinScale" value="0"/>
<property key="labeling/bufferTransp" value="0"/>
<property key="labeling/centroidInside" value="false"/>
<property key="labeling/centroidWhole" value="false"/>
<property key="labeling/decimals" value="3"/>
<property key="labeling/displayAll" value="false"/>
<property key="labeling/dist" value="0"/>
<property key="labeling/distInMapUnits" value="false"/>
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<property key="labeling/distMapUnitMinScale" value="0"/>
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<property key="labeling/formatNumbers" value="false"/>
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<property key="labeling/labelOffsetInMapUnits" value="true"/>
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<property key="labeling/labelOffsetMapUnitMinScale" value="0"/>
<property key="labeling/labelPerPart" value="false"/>
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<property key="labeling/scaleMin" value="1"/>
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<property key="labeling/shadowRadiusUnits" value="1"/>
<property key="labeling/shadowScale" value="100"/>
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<property key="labeling/shapeFillColorR" value="255"/>
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<property key="labeling/textColorG" value="0"/>
<property key="labeling/textColorR" value="0"/>
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<property key="labeling/xOffset" value="0"/>
<property key="labeling/yOffset" value="0"/>
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<featureBlendMode>0</featureBlendMode>
<layerTransparency>0</layerTransparency>
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<size fieldname="" units="pt" value="12"/>
<bold fieldname="" on="0"/>
<italic fieldname="" on="0"/>
<underline fieldname="" on="0"/>
<strikeout fieldname="" on="0"/>
<color fieldname="" red="0" blue="0" green="0"/>
<x fieldname="" />
<y fieldname="" />
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<angle fieldname="" value="0" auto="0"/>
<alignment fieldname="" value="center"/>
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```



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<bufferize fieldname="" units="pt" value="1"/>
<bufferenabled fieldname="" on=""/>
<multilineenabled fieldname="" on=""/>
<selectedonly on=""/>
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<editorlayout>generatedlayout</editorlayout>
<excludeAttributesWMS/>
<excludeAttributesWFS/>
<attributeactions/>
</qgis>
'),XMLPARSE(DOCUMENT'
<StyledLayerDescriptor xmlns="http://www.opengis.net/sld" xmlns:ogc="http://www.opengis.net/ogc"
xmlns:xsi="http://www.w3.org/2001/XMLSchema-instance" version="1.1.0" xmlns:xlink="http://www.w3.org/1999/xlink"
xsi:schemaLocation="http://www.opengis.net/sld http://schemas.opengis.net/sld/1.1.0/StyledLayerDescriptor.xsd
xmlns:se="http://www.opengis.net/se">
<NamedLayer>
<se:Name>all_summ</se:Name>
<UserStyle>
<se:Name>all_summ</se:Name>
<se:FeatureTypeStyle>
<se:Rule>
<se:Name><-5</se:Name>
<se:Description>
<se:Title><-5</se:Title>
</se:Description>
<ogc:Filter xmlns:ogc="http://www.opengis.net/ogc">
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<ogc:PropertyIsGreaterThan>
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</ogc:Literal>
</ogc:PropertyIsGreaterThan>
<ogc:PropertyIsLessThanOrEqualTo>
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</ogc:Literal>
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</ogc:And>
</ogc:Filter>
<se:PointSymbolizer>

```

```

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    <se:MarkIndex>7</se:MarkIndex>
    <se:Fill>
      <se:SvgParameter name="fill">#ff0000</se:SvgParameter>
    </se:Fill>
  </se:Mark>
  <se:Size>4.23</se:Size>
</se:Graphic>
</se:PointSymbolizer>
</se:Rule>
<se:Rule>
  <se:Name>-5 4</se:Name>
  <se:Description>
    <se:Title>-5 -4</se:Title>
  </se:Description>
  <ogc:Filter xmlns:ogc="http://www.opengis.net/ogc">
    <ogc:And>
      <ogc:PropertyIsGreaterThan>
        <ogc:PropertyName>VEL</ogc:PropertyName>
        <ogc:Literal><ogc:Literal>5</ogc:Literal>
      </ogc:Literal>
      </ogc:PropertyIsGreaterThan>
      <ogc:PropertyIsLessThanOrEqualTo>
        <ogc:PropertyName>VEL</ogc:PropertyName>
        <ogc:Literal>-<ogc:Literal>4</ogc:Literal>
      </ogc:Literal>
      </ogc:PropertyIsLessThanOrEqualTo>
    </ogc:And>
  </ogc:Filter>
</se:PointSymbolizer>
<se:Graphic>
  <se:Mark>
    <se:OnlineResource xlink:type="simple" xlink:href="ttf://MS Shell Dlg 2"/>
    <se:Format>ttf</se:Format>
    <se:MarkIndex>7</se:MarkIndex>
    <se:Fill>
      <se:SvgParameter name="fill">#ff5c00</se:SvgParameter>
    </se:Fill>
  </se:Mark>
  <se:Size>4.23</se:Size>
</se:Graphic>
</se:PointSymbolizer>
</se:Rule>
<se:Rule>
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  <se:Description>
    <se:Title>-4 -3</se:Title>
  </se:Description>
  <ogc:Filter xmlns:ogc="http://www.opengis.net/ogc">
    <ogc:And>

```

```

<ogc:PropertyIsGreaterThanOrEqualTo>
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  <ogc:Literal><ogc:Literal>4</ogc:Literal>
    </ogc:Literal>
  </ogc:PropertyIsGreaterThanOrEqualTo>
  <ogc:PropertyIsLessThanOrEqualTo>
    <ogc:PropertyName>VEL</ogc:PropertyName>
    <ogc:Literal>-<ogc:Literal>3</ogc:Literal>
      </ogc:Literal>
    </ogc:PropertyIsLessThanOrEqualTo>
  </ogc:And>
</ogc:Filter>
<se:PointSymbolizer>
  <se:Graphic>
    <se:Mark>
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      <se:Format>ttf</se:Format>
      <se:MarkIndex>7</se:MarkIndex>
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      </se:Fill>
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</se:PointSymbolizer>
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      <ogc:Literal><ogc:Literal>3</ogc:Literal>
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```

```

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          </ogc:PropertyIsGreaterThan>
          <ogc:PropertyIsLessThanOrEqualTo>
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            <ogc:Literal>-<ogc:Literal>1</ogc:Literal>
          </ogc:Literal>
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        </ogc:And>
      </ogc:Filter>
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    <se:Graphic>
      <se:Mark>
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```

```

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<se:Title>1 2</se:Title>

```

```

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    </se:Mark>
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</se:PointSymbolizer>
</se:Rule>
<se:Rule>
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  </se:Description>
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      <ogc:PropertyIsGreaterThan>
        <ogc:PropertyName>VEL</ogc:PropertyName>
        <ogc:Literal>2</ogc:Literal>
      </ogc:PropertyIsGreaterThan>
      <ogc:PropertyIsLessThanOrEqualTo>
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      <se:Mark>
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        </se:Fill>

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</se:PointSymbolizer>
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<se:Title>4 5</se:Title>
</se:Description>
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</ogc:PropertyIsGreaterThan>
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<ogc:PropertyName>VEL</ogc:PropertyName>
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</ogc:PropertyIsLessThanOrEqualTo>
</ogc:And>
</ogc:Filter>

```

```

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  <se:Graphic>
    <se:Mark>
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      <se:Format>ttf</se:Format>
      <se:MarkIndex>7</se:MarkIndex>
      <se:Fill>
        <se:SvgParameter name="fill">#003dff</se:SvgParameter>
      </se:Fill>
    </se:Mark>
    <se:Size>4.23</se:Size>
  </se:Graphic>
</se:PointSymbolizer>
</se:Rule>
<se:Rule>
  <se:Name>>5</se:Name>
  <se:Description>
    <se:Title>>5</se:Title>
  </se:Description>
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      <ogc:PropertyIsGreaterThan>
        <ogc:PropertyName>VEL</ogc:PropertyName>
        <ogc:Literal>5</ogc:Literal>
      </ogc:PropertyIsGreaterThan>
      <ogc:PropertyIsLessThanOrEqualTo>
        <ogc:PropertyName>VEL</ogc:PropertyName>
        <ogc:Literal>100</ogc:Literal>
      </ogc:PropertyIsLessThanOrEqualTo>
    </ogc:And>
  </ogc:Filter>
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  <se:Graphic>
    <se:Mark>
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</se:FeatureTypeStyle>
</UserStyle>
</NamedLayer>
</StyledLayerDescriptor>

```

'),false,'legenda alternativa per i dati PS desce.

11 classi.

','l_lanteri') ha restituito 7 [ERROR: invalid XML document

DETAIL: line 22: invalid character in attribute value

```
<prop k="chr" v="?" />
      ^
```

line 22: attributes construct error

```
<prop k="chr" v="?" />
      ^
```

line 22: Couldn't find end of Start Tag prop line 22

```
<prop k="chr" v="?" />
      ^
```

line 22: PCDATA invalid Char value 7

```
<prop k="chr" v="?" />
      ^
```

line 38: invalid character in attribute value

```
<prop k="chr" v="?" />
      ^
```

line 38: attributes construct error

```
<prop k="chr" v="?" />
      ^
```

line 38: Couldn't find end of Start Tag prop line 38

```
<prop k="chr" v="?" />
      ^
```

line 38: PCDATA invalid Char value 7

```
<prop k="chr" v="?" />
      ^
```

line 54: invalid character in attribute value

```
<prop k="chr" v="?" />
      ^
```

line 54: attributes construct error

```
<prop k="chr" v="?" />
      ^
```

line 54: Couldn't find end of Start Tag prop line 54

```
<prop k="chr" v="?" />
      ^
```

line 54: PCDATA invalid Char value 7

```
<prop k="chr" v="?" />
      ^
```

line 70: invalid character in attribute value

```
<prop k="chr" v="?" />
      ^
```

line 70: attributes construct error

```
<prop k="chr" v="?" />
      ^
```

line 70: Couldn't find end of Start Tag prop line 70

```
<prop k="chr" v="?" />
      ^
```

line 70: PCDATA invalid Char value 7

```
<prop k="chr" v="?" />
      ^
```

line 86: invalid character in attribute value

```
<prop k="chr" v="?" />
      ^
```

line 86: attributes construct error

```
<prop k="chr" v="?" />
```

^

line 86: Couldn't find end of Start Tag prop line 86

```
<prop k="chr" v="?" />
```

^

line 86: PCDATA invalid Char value 7

```
<prop k="chr" v="?" />
```

^

line 102: invalid character in attribute value

```
<prop k="chr" v="?" />
```

^

line 102: attributes construct error

```
<prop k="chr" v="?" />
```

^

line 102: Couldn't find end of Start Tag prop line 102

```
<prop k="chr" v="?" />
```

^

line 102: PCDATA invalid Char value 7

```
<prop k="chr" v="?" />
```

^

line 118: invalid character in attribute value

```
<prop k="chr" v="?" />
```

^

line 118: attributes construct error

```
<prop k="chr" v="?" />
```

^

line 118: Couldn't find end of Start Tag prop line 118

```
<prop k="chr" v="?" />
```

^

line 118: PCDATA invalid Char value 7

```
<prop k="chr" v="?" />
```

^

line 134: invalid character in attribute value

```
<prop k="chr" v="?" />
```

^

line 134: attributes construct error

```
<prop k="chr" v="?" />
```

^

line 134: Couldn't find end of Start Tag prop line 134

```
<prop k="chr" v="?" />
```

^

line 134: PCDATA invalid Char value 7

```
<prop k="chr" v="?" />
```

^

line 150: invalid character in attribute value

```
<prop k="chr" v="?" />
```

^

line 150: attributes construct error

```
<prop k="chr" v="?" />
```

^

line 150: Couldn't find end of Start Tag prop line 150

```
<prop k="chr" v="?" />
```

^

line 150: PCDATA invalid Char value 7

```

    <prop k="chr" v="?" />
      ^
line 166: invalid character in attribute value
    <prop k="chr" v="?" />
      ^
line 166: attributes construct error
    <prop k="chr" v="?" />
      ^
line 166: Couldn't find end of Start Tag prop line 166
    <prop k="chr" v="?" />
      ^
line 166: PCDATA invalid Char value 7
    <prop k="chr" v="?" />
      ^
line 182: invalid character in attribute value
    <prop k="chr" v="?" />
      ^
line 182: attributes construct error
    <prop k="chr" v="?" />
      ^
line 182: Couldn't find end of Start Tag prop line 182
    <prop k="chr" v="?" />
      ^
line 182: PCDATA invalid Char value 7
    <prop k="chr" v="?" />
      ^
line 198: invalid character in attribute value
    <prop k="chr" v="?" />
      ^
line 198: attributes construct error
    <prop k="chr" v="?" />
      ^
line 198: Couldn't find end of Start Tag prop line 198
    <prop k="chr" v="?" />
      ^
line 198: PCDATA invalid Char value 7
    <prop k="chr" v="?" />
      ^
line 216: invalid character in attribute value
    <prop k="chr" v="?" />
      ^
line 216: attributes construct error
    <prop k="chr" v="?" />
      ^
line 216: Couldn't find end of Start Tag prop line 216
    <prop k="chr" v="?" />
      ^
line 216: PCDATA invalid Char value 7
    <prop k="chr" v="?" />
      ^
]

```

History

#1 - 2014-10-05 02:55 AM - Giovanni Manghi

- Priority changed from Normal to Low
- Affected QGIS version changed from 2.4.0 to master
- Category changed from Map Legend to Symbology

That's not completely true, the fact is that are font symbols that are not allowed in XML (when a style is saved in the DB is evaluated as XML). So if you use an allowed symbol it will save ok. It seems an edge case.

#2 - 2017-05-01 01:08 AM - Giovanni Manghi

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

#3 - 2019-03-09 04:09 PM - Giovanni Manghi

- Resolution set to end of life
- Status changed from Open to Closed

End of life notice: QGIS 2.18 LTR

Source:

<http://blog.qgis.org/2019/03/09/end-of-life-notice-qgis-2-18-ltr/>

Files

PS_ok.qml	11.2 KB	2014-08-29	Luca Lanteri
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