

## QGIS Application - Bug report #21611

### QGIS 3.4 fails to apply style file to rasters

2019-03-18 04:55 PM - Luís de Sousa

<b>Status:</b> Open	
<b>Priority:</b> High	
<b>Assignee:</b>	
<b>Category:</b> Symbology	
<b>Affected QGIS version:</b> 3.6.1	<b>Regression?:</b> Yes
<b>Operating System:</b>	<b>Easy fix?:</b> No
<b>Pull Request or Patch supplied:</b>	<b>Resolution:</b>
<b>Crashes QGIS or corrupts data:</b>	<b>Copied to github as #:</b> 29427
<b>Description</b> <p>I need have a number of .qml style files that I need to apply on raster maps. These .qml files were created with QGIS itself, here is an example:</p> <p><a href="https://files.isric.org/soilgrids/legends/ORCDRC.qml">https://files.isric.org/soilgrids/legends/ORCDRC.qml</a></p> <p>In QGIS 3.4 I apply this style by accessing the layer context menu, then following <i>Properties</i> -&gt; <i>Symbology</i> -&gt; <i>Style</i> and selecting the correct .qml file. While the <i>Properties</i> menu is still on the map canvas shows the style correctly applied (Figure 1). But when I click OK and the <i>Properties</i> dialogue closes the layer disappears (Figure 2). If I open the <i>Properties</i> dialogue again no style is displayed.</p> <p>Any cartograms (layouts) created with this layer are also affected.</p>	
<b>Related issues:</b>	
Duplicated by QGIS Application - Bug report # 21880: Style file (QML) can't b...	<b>Closed</b> <b>2019-04-18</b>

#### History

##### #1 - 2019-03-20 01:29 PM - Giovanni Manghi

- Priority changed from Normal to High

In 3.6 I think I see even another wrong behaviour: when I load the style you linked then on the map is applied correctly, but in the styles properties dialog a wrong color ramp is applied, so when the the dialog is closed with "ok" the wrong style is also applied.

##### #2 - 2019-04-18 01:45 PM - Giovanni Manghi

- Duplicated by Bug report #21880: Style file (QML) can't be used to add styles to rasters added

##### #3 - 2019-04-18 01:46 PM - Giovanni Manghi

- Operating System deleted (Ubuntu 18.04)

- Affected QGIS version changed from 3.4.5 to 3.6.1

#### Files

QGIS_Styles02.png	84.1 KB	2019-03-18	Luís de Sousa
QGIS_Styles01.png	442 KB	2019-03-18	Luís de Sousa