

# QGIS Application - Bug report #21956

## QgsGradientColorRamp.invert returns None

2019-04-30 04:08 AM - Andreas Rabe

<b>Status:</b> Rejected	
<b>Priority:</b> Normal	
<b>Assignee:</b>	
<b>Category:</b> Symbology	
<b>Affected QGIS version:</b> 3.6.2	<b>Regression?:</b> No
<b>Operating System:</b> Windows 10	<b>Easy fix?:</b> No
<b>Pull Request or Patch supplied:</b> No	<b>Resolution:</b> invalid
<b>Crashes QGIS or corrupts data:</b> No	<b>Copied to github as #:</b> 29771
<b>Description</b>	
<p>QgsGradientColorRamp.invert is not returning a valid color ramp.</p> <p>Tested in the QGIS Python Consol:</p> <pre>&gt;&gt;&gt;QgsStyle().defaultStyle().colorRamp('Spectral') &lt;qgis._core.QgsGradientColorRamp object at 0x2D849850&gt; &gt;&gt;&gt;QgsStyle().defaultStyle().colorRamp('Spectral').invert() # returns None</pre>	

### History

#1 - 2019-04-30 05:04 AM - Nyal Dawson

- Resolution set to invalid

- Status changed from Open to Rejected

QgsColorRamp.invert doesn't return a new ramp -- it inverts a ramp in place. See

<https://qgis.org/pyqgis/master/core/QgsColorRamp.html#qgis.core.QgsColorRamp.invert>