

QGIS Application - Bug report #12635

QgsRasterLayer.setDrawingStyle string version is in the bindings instead of the enum version

2015-04-23 08:26 AM - Alessandro Pasotti

<b>Status:</b>	Closed	
<b>Priority:</b>	High	
<b>Assignee:</b>		
<b>Category:</b>	Python plugins	
<b>Affected QGIS version:</b>	master	<b>Regression?:</b> No
<b>Operating System:</b>		<b>Easy fix?:</b> No
<b>Pull Request or Patch supplied:</b>	No	<b>Resolution:</b>
<b>Crashes QGIS or corrupts data:</b>	No	<b>Copied to github as #:</b> 20750
<b>Description</b>		
<p>In SIP bindings there is the QString version of the overloaded setDrawingStyle:</p> <pre>void setDrawingStyle( const QString &amp; theDrawingStyleQString );</pre> <p>The pyqgis cookbook examples refer to the enum version:</p> <pre>rlayer.setDrawingStyle(QgsRasterLayer.SingleBandPseudoColor)</pre> <p>is this intentional?</p> <p>Do we have to fix the cookbook or ths SIP bindings?</p> <p>Maybe related but the cookbook still mentions</p> <pre>rlayer.drawingStyle()</pre> <p>which is not available anymore, additionally it seems that there is not a way to get the ENUM from the renderer, all I can get is a lowercase string such as:</p> <pre>rlayer.renderer().type() u'singlebandpseudocolor'</pre>		

Associated revisions

Revision 40acaa05 - 2015-06-18 06:47 AM - Martin Dobias

Deprecate QgsRasterLayer::setDrawingStyle() (fixes #12635)

History

#1 - 2015-06-17 11:05 PM - Martin Dobias

- Status changed from Open to Closed

Fixed in changeset commit:"40acaa051a7b3d03bcce4a183d9039c27efed81b".

#2 - 2015-06-17 11:06 PM - Martin Dobias

The `setDrawingStyle()` method is completely obsolete. I have also updated the cookbook:

<https://github.com/qgis/QGIS-Documentation/commit/052ff6cce5eb3d48a6fc65f0d7662819a2da30a6>