

QGIS Application - Bug report #2787

Value Tool crashes with GRASS Rasters

2010-06-06 03:07 PM - andre mano

Status:	Closed	
Priority:	Low	
Assignee:	ghislainp -	
Category:	Python plugins	
Affected QGIS version:		Regression?: No
Operating System:	Linux	Easy fix?: No
Pull Request or Patch supplied:		Resolution: invalid
Crashes QGIS or corrupts data:		Copied to github as #: 12847
Description		
<p>When I import a Raster to QGIS through GRASS, with Value Tool Plugin Activated, it gives the following error message</p> <p>An error has occurred while executing Python code:</p> <p>Traceback (most recent call last): File "/home/alt-shn/.qgis/python/plugins/valuetool/valuetool.py", line 134, in printValue self.ymin=min(self.ymin,cstr.minimumValue()) [[AttributeError]]: 'NoneType' object has no attribute 'minimumValue'</p> <p>Python version: 2.6.4 (r264:75706, Dec 7 2009, 19:02:09) [GCC 4.4.1] +++++</p> <p>Furthermore, the error message repeats itself everytime I click on the "close" Button and I have no choice but to shut down and restart QGIS</p>		

History

#1 - 2010-06-07 05:36 AM - Giovanni Manghi

- Resolution set to invalid
- Status changed from Open to Closed

Olá André,

this is unfortunately a known problem. The GRASS raster provider has changed and fixed a few nasty bugs, but had broken a few other things, among them there is the value tool plugin. In any case the plugin is a 3rd party one, so its bugs must be reported directly to the author and/or to the dev mailing list.

Cheers!

#2 - 2010-06-07 11:41 AM - Jürgen Fischer

BTW it doesn't crash. valuetool should ignore grass raster layers (at least for now). the error message only appears when you move the mouse pointer inside the map canvas, so you can move it outside, close the error message using the keyboard and disable valuetool in the plugin manager.

#3 - 2010-06-12 11:56 AM - Jürgen Fischer

Replying to [comment:3 jef]:

| *BTW it doesn't crash. valuetool should ignore grass raster layers (at least for now).*

Looks like the current version already does. I made a patch that adds support for grass rasters:

<http://lists.osgeo.org/pipermail/qgis-user/2010-June/008872.html>