

QGIS Application - Bug report #12763

Processing: GRASS r.horizon do not produce an output

2015-05-18 04:29 AM - Paolo Cavallini

Status: Closed	
Priority: Normal	
Assignee: Giovanni Manghi	
Category: Processing/GRASS	
Affected QGIS version: 2.8.2	Regression?: No
Operating System:	Easy fix?: No
Pull Request or Patch supplied:	Resolution: up/downstream
Crashes QGIS or corrupts data:	Copied to github as #: 20862
Description	
Both modules (*.height actually missed an output parameter)	

History

#1 - 2015-05-25 05:30 AM - Giovanni Manghi

- Assignee changed from Victor Olaya to Giovanni Manghi

#2 - 2015-05-30 11:25 PM - Giovanni Manghi

- Resolution set to up/downstream

- Status changed from Open to Closed

The module does not create an output because it crashes (on both grass64 and grass7). Tested from the GRASS GUI/command line.

It didn't use to crash, but I can't exclude that eventually using this module in raster mode can't be used anymore to create just 1 raster output. The module in fact do not crash in raster mode when creating multiple output raster maps (by adding the "step" parameter), but in Processing multiple output raster maps are not supported, unless someone is willing to add this as a special case in Grass(7)Algorithm.py

If it turns out that forcing just 1 output raster map is not supported by grass anymore then the module r.horizon should be removed. The other tool, the one that uses the "point" mode works fine (that outputs to stdout or a text file), at least on grass7/processing.