

QGIS Application - Bug report #19454

r.info -> make use of Processing output dir

2018-07-20 02:57 PM - Markus Mayr

Status:	Closed	
Priority:	Normal	
Assignee:		
Category:	Processing/GRASS	
Affected QGIS version:	3.2	Regression?: No
Operating System:	Windows 7	Easy fix?: No
Pull Request or Patch supplied:	No	Resolution: fixed/implemented
Crashes QGIS or corrupts data:	No	Copied to github as #: 27282
Description		
<p>The r.info algorithm generates a temporary report.html file with results. This file is created inside the QGIS binary folder. In my case, this folder is not allowed to be written to.</p> <pre>C:\PROGRA~1\QGIS3~1.2\bin>r.info map=rast_5b51daa84840d3 --overwrite 1>"report.html"</pre> <p>Zugriff verweigert</p> <p>Wouldn't it be logical to write this temporary report.html to the Output-Directory as set in the processing settings? There might be other algorithms affected by this.</p>		

History

#1 - 2018-08-26 07:36 AM - Alexander Bruy

- Status changed from Open to Feedback

Should be fixed in latest master. Please check and report back.

#2 - 2018-11-20 05:33 PM - Markus Mayr

Sorry, it took a while to install a newer QGIS version within my company.

The resulting file seems to be written to the correct path now, but there seems to be a problem with the encoding now:

```
r.info map=rast_5bf436e9cc8fc3 > "C:/Users/mayrm/AppData/Roaming/QGIS/QGIS3/profiles/default/processing/outputs/report.html" --overwrite
Starting GRASS GIS...
Traceback (most recent call last):
File "C:/PROGRA~1/QGIS3~1.4/apps/qgis/.python/plugins/processing\algs\grass7\Grass7Algorithm.py", line 415, in processAlgorithm
Grass7Utils.executeGrass(self.commands, feedback, self.outputCommands)
File "C:/PROGRA~1/QGIS3~1.4/apps/qgis/.python/plugins/processing\algs\grass7\Grass7Utils.py", line 372, in executeGrass
for line in iter(proc.stdout.readline, ""):
File "C:/PROGRA~1\QGIS3~1.4\apps\Python37\lib\codecs.py", line 322, in decode
(result, consumed) = self._buffer_decode(data, self.errors, final)
UnicodeDecodeError: 'utf-8' codec can't decode byte 0xf6 in position 81: invalid start byte
```

Ausführung nach 1.20 Sekunden gescheitert

Lade Ergebnis Layer

Algorithmus 'r.info' beendet
HTML Ausgabe wurde vom Algorithmus erzeugt.
Zum Überprüfen Ergebnisdialog öffnen.

#3 - 2018-11-21 01:01 PM - Giovanni Manghi

- *Resolution set to fixed/implemented*
- *Status changed from Feedback to Closed*

| *The resulting file seems to be written to the correct path now, but there seems to be a problem with the encoding now:*

this is another issue that has already been reported. I assume the original issue is fixed. Please reopen if necessary.