# QGIS Application - Bug report #20608 r.viewshed fails in Windows due to unicode

2018-11-23 02:42 PM - matteo ghetta

Status: Closed Priority: High

Assignee:

Category: Processing/GRASS

Affected QGIS version: 3.4.0

Operating System: Windows

Pull Request or Patch supplied: Resolution: duplicate

Crashes QGIS or corrupts data: Copied to github as #: 28428

#### Description

r.viewshed works fine in Linux while in Windows it is giving an error related to unicode, this the stacktrace:

Traceback (most recent call last):

 $\label{lem:c:processing_algs_grass7} File "C:/PROGRA~1/QGIS3~1.4/apps/qgis/./python/plugins\processing\algs\grass7\\ Grass7Algorithm.py", line 411, in processAlgorithm$ 

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 0xe8 in position 50: invalid continuation byte

tested with the same data in bot platform also on different computers

#### **Related issues:**

Duplicates QGIS Application - Bug report # 20244: Processing/GRASS do not wor... Closed 2018-10-28

#### History

## #1 - 2018-11-23 06:28 PM - Giovanni Manghi

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

#20244

### #2 - 2018-11-24 04:35 PM - Jürgen Fischer

- Duplicates Bug report #20244: Processing/GRASS do not work if Windows regional settings are not set to EN added

2024-05-21 1/1