

QGIS Application - Bug report #16199

Processing: Warp (Reproject) throws Python error

2017-02-16 01:42 AM - Filipe Dias

Status: Closed	
Priority: Normal	
Assignee:	
Category: Processing/OGR	
Affected QGIS version: 2.18.3	Regression?: No
Operating System:	Easy fix?: No
Pull Request or Patch supplied:	Resolution:
Crashes QGIS or corrupts data:	Copied to github as #: 24109

Description

```
2017-02-16T09:42:35 1 warning:/usr/share/qgis/python/plugins/processing/core/GeoAlgorithm.py:219: DeprecationWarning:
BaseException.message has been deprecated as of Python 2.6
    unicode(e.message, errors='replace') + self.tr("\n
See log for more details'), lines, e)
    traceback: File "/usr/share/qgis/python/plugins/processing/gui/ProcessingToolbox.py", line 256, in executeAlgorithm
        dlg.exec_()
    File "/usr/share/qgis/python/plugins/processing/gui/AlgorithmDialog.py", line 290, in accept
        if runalg(self.alg, self):
    File "/usr/share/qgis/python/plugins/processing/gui/AlgorithmExecutor.py", line 49, in runalg
        alg.execute(progress or SilentProgress())
```

History

#1 - 2017-02-16 01:44 AM - Filipe Dias

When the tool is run this shows in the dialog:

Algorithm Warp (reproject) starting...

string index out of range See log for more details

In the logs:

Python warning:

```
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        alg.execute(progress or SilentProgress())
```

Processing:

```
2017-02-16T09:42:35 2 Uncaught error while executing algorithm
```

Traceback (most recent call last):

File "/usr/share/qgis/python/plugins/processing/core/GeoAlgorithm.py", line 203, in execute

self.processAlgorithm(progress)

File "/usr/share/qgis/python/plugins/processing/algs/gdal/GdalAlgorithm.py", line 52, in processAlgorithm

commands = self.getConsoleCommands()

File "/usr/share/qgis/python/plugins/processing/algs/gdal/warp.py", line 206, in getConsoleCommands

return ['gdalwarp', GdalUtils.escapeAndJoin(arguments)]

File "/usr/share/qgis/python/plugins/processing/algs/gdal/GdalUtils.py", line 178, in escapeAndJoin

if s[0] != '-' and '' in s:

IndexError: string index out of range

#2 - 2017-02-16 01:48 AM - Filipe Dias

- *Status changed from Open to Closed*