

QGIS Application - Bug report #16293

gdalwarp issues with the "te" parameter

2017-03-06 04:37 AM - Giovanni Manghi

Status: Closed	
Priority: High	
Assignee: Giovanni Manghi	
Category: Processing/GDAL	
Affected QGIS version: 2.18.4	Regression?: Yes
Operating System:	Easy fix?: No
Pull Request or Patch supplied: No	Resolution: duplicate
Crashes QGIS or corrupts data: No	Copied to github as #: 24203
Description	
<p>2017-03-03T12:59:32 0 gdalwarp -ot Float32 -s_srs EPSG:4326 -t_srs EPSG:3857 -r near -of GTiff -te 18.6662979442 45.7767014376 18.7035979442 45.8117014376 /home/matteo/lavori/QGIS/QGIS/python/plugins/processing/tests/testdata/dem.tif /tmp/processingb0fbc9d9ffc24643bc6020cbcf8125d2/836d0c9fe610490a8c4e09460257ed77/OUTPUT.tif</p> <p>2017-03-03T12:59:32 0 GDAL execution console output</p> <p>ERROR 1: Attempt to create 0x0 dataset is illegal, sizes must be larger than zero.</p> <p>if you remove the "te" parameter it works as expected.</p>	
Related issues:	
Duplicates QGIS Application - Bug report # 15339: Warp tool requires CRS of e...	Closed 2016-07-25

History

#1 - 2017-03-06 04:44 AM - Giovanni Manghi

Seen here on wgs84 maps.

#2 - 2017-03-06 04:45 AM - Giovanni Manghi

also seen this, but probably not related

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 s0 != '-' and '' in s:
```

IndexError: string index out of range

2017-02-20T21:40:37.2 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 s0 != '-' and '' in s:
```

IndexError: string index out of range

2017-02-20T21:40:52.2 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 s0 != '-' and '' in s:
```

IndexError: string index out of range

#3 - 2017-04-30 05:08 PM - Giovanni Manghi

- *Regression? set to Yes*

#4 - 2017-04-30 05:08 PM - Giovanni Manghi

- Priority changed from Severe/Regression to High

#5 - 2017-05-01 01:10 AM - Giovanni Manghi

- Easy fix? set to No

#6 - 2017-05-03 09:33 AM - Alexander Bruy

- Description updated

- Status changed from Open to Closed

- Resolution set to duplicate

Duplicates #15339

#7 - 2017-05-03 09:33 AM - Alexander Bruy

- Duplicates Bug report #15339: Warp tool requires CRS of extent when no extent set added