

## QGIS Application - Bug report #18539

### contour dialog box returns invalid path to GDAL command on windows

2018-03-26 11:11 AM - Wouter Meinster

<b>Status:</b> Closed	
<b>Priority:</b> Normal	
<b>Assignee:</b> Victor Olaya	
<b>Category:</b> Processing/GDAL	
<b>Affected QGIS version:</b> 3.0.0	<b>Regression?:</b> No
<b>Operating System:</b> Windows 10	<b>Easy fix?:</b> No
<b>Pull Request or Patch supplied:</b> No	<b>Resolution:</b> fixed/implemented
<b>Crashes QGIS or corrupts data:</b> No	<b>Copied to github as #:</b> 26427

#### Description

Using the Raster->Contour function in QGIS. I used the "save to file" option to select the output path and save the contours as a shp file. When I execute it gives the following log with an error:

Processing algorithm...

AlgorithmDialog

```
Input parameters: { 'INPUT' : '//server/Users/Shared/Survey/Projects/Tauw/DePoel/Data/edited data/blankedPoel.grd', 'BAND' : 1, 'INTERVAL' : 10, 'FIELD_NAME' : 'ELEV', 'CREATE_3D' : False, 'IGNORE_NODATA' : False, 'NODATA' : 0, 'OFFSET' : 0, 'OUTPUT' : 'C:/Users/data analyst/Desktop/test.shp' }
```

GDAL command:

```
gdal_contour -b 1 -a ELEV -i 10.0 -f "ESRI Shapefile" "//server/Users/Shared/Survey/Projects/Tauw/DePoel/Data/edited data/blankedPoel.grd" "\"C:/Users/data analyst/Desktop/test.shp\""
```

GDAL command output:

```
ERROR 1: Failed to create directory "C:/Users/data analyst/Desktop/test.shp" for shapefile datastore.
```

Execution completed in 0.11 seconds

```
Results: {'OUTPUT': <QgsProcessingOutputLayerDefinition {'sink': 'C:/Users/data analyst/Desktop/test.shp', 'createOptions': {'fileEncoding': 'System'}}>}
```

Might be that the mixed use of / and \ in the output path is the problem?

#### History

#1 - 2018-06-04 04:14 AM - Nyal Dawson

- Resolution set to fixed/implemented

- Status changed from Open to Closed

Fixed in 3.2