

## QGIS Application - Bug report #17929

### output file paths not quoted (m.cogo, v.out.vtk, ...)

2018-01-23 12:05 AM - Garth Fletcher

<b>Status:</b>	Closed	
<b>Priority:</b>	Normal	
<b>Assignee:</b>	Victor Olaya	
<b>Category:</b>	Processing/GRASS	
<b>Affected QGIS version:</b>	2.18.15	<b>Regression?:</b> No
<b>Operating System:</b>	Mac OS X 10.12.6	<b>Easy fix?:</b> Yes
<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> 25825
<b>Description</b>		
<p>Mac OS X 10.12.6, QGIS 2.18.15 (-3 kyngchaos.com distrib)</p> <p>Processing Toolbox &gt; GRASS GIS 7 commands &gt; m.cogo (or v.out.vtk, or...)</p> <p>The m.cogo dialog supports</p> <p>Output Text file &gt; Save to file</p> <p>which brings up the usual Save File dialog in which one navigates to the target directory and specifies the desired output file name.</p> <p>The path is then entered into the m.cogo dialog's Output Text file</p> <p>When Run is clicked</p> <p>input file paths are quoted in the command line,</p> <p>but output file paths are not</p> <p>for example (from the Log Messages):</p> <pre>m.cogo input="/Users/garthfletcher/GPS MASON/MASON Borders/M-Grvl_TFM_Survey/Moran_Dec_15_5_cogo.txt" coordinates=946071.38,82170.46 &gt; /Users/garthfletcher/GPS MASON/aa --overwrite</pre> <p>If the output path contains a space (or other char not accepted in a Unix path) then an error occurs, e.g.,:</p> <pre>ERROR: Sorry &lt;MASON/aa&gt; is not a valid option</pre> <p>If the output path is edited in-place in m.cogo's dialog to quote the output path then all is well.</p> <p>The same issue is present in v.out.vtk and probably others.</p> <p>Work around: edit path in place to add quotes</p> <p>Fix: output paths need to be quoted, as is already done with input paths.</p>		

#### Associated revisions

**Revision 0cb82860 - 2018-01-28 04:15 PM - Salvatore Larosa**

Fixes #17929 - output file paths not quoted (m.cogo, v.out.vtk)

#### History

**#1 - 2018-01-28 04:17 PM - Salvatore Larosa**

- % Done changed from 0 to 100

- *Status changed from Open to Closed*

Applied in changeset commit:qgis|0cb828601434f5cb8c5cd351fdec1130c3c1594c.

**#2 - 2018-02-21 09:47 PM - Giovanni Manghi**

- *Resolution set to fixed/implemented*