

## QGIS Application - Bug report #18545

### saga merge vector layers do not works in QGIS3

2018-03-26 04:51 PM - Antonio Viscomi

<b>Status:</b>	Closed	
<b>Priority:</b>	High	
<b>Assignee:</b>	Victor Olaya	
<b>Category:</b>	Processing/SAGA	
<b>Affected QGIS version:</b>	master	<b>Regression?:</b> Yes
<b>Operating System:</b>	Ubuntu 16.04 LTS	<b>Easy fix?:</b> No
<b>Pull Request or Patch supplied:</b>		<b>Resolution:</b>
<b>Crashes QGIS or corrupts data:</b>		<b>Copied to github as #:</b> 26433
<b>Description</b>		
<p>Hi All,</p> <p>I need to merge 14 vector layers then I tried to use saga merge vector layers to do It when I run It, It came out with the below error log:</p> <p>2018-03-26T16:35:54 CRITICAL Traceback (most recent call last):</p> <pre>File "C:/OSGEO4~1/apps/qgis/.python/plugins\processing\algs\saga\SagaAlgorithm.py", line 231, in processAlgorithm     temp_params = deepcopy(parameters) File "C:\OSGEO4~1\apps\Python36\lib\copy.py", line 150, in deepcopy     y = copier(x, memo) File "C:\OSGEO4~1\apps\Python36\lib\copy.py", line 240, in _deepcopy_dict     y[deepcopy(key, memo)] = deepcopy(value, memo) File "C:\OSGEO4~1\apps\Python36\lib\copy.py", line 150, in deepcopy     y = copier(x, memo) File "C:\OSGEO4~1\apps\Python36\lib\copy.py", line 215, in _deepcopy_list     append(deepcopy(a, memo)) File "C:\OSGEO4~1\apps\Python36\lib\copy.py", line 169, in deepcopy     rv = reductor(4) TypeError: can't pickle QgsVectorLayer objects</pre> <p>in QGIS 2.18, it works fine with the same files an the same SAGA version 2.3.2</p>		

#### Associated revisions

**Revision a1d46de0 - 2018-06-04 05:57 AM - Nyal Dawson**

[processing] Fix evaluation of vector layer references to compatible feature sources

Refs #18545

**Revision b8ff44e6 - 2018-06-04 07:15 AM - Nyal Dawson**

[processing][saga] Fix error in merge vector layers

Fixes #18545

#### History

**#1 - 2018-03-27 07:12 AM - Antonio Viscomi**

Sorry, I forgot to flag regression

**#2 - 2018-03-28 09:35 PM - Salvatore Larosa**

- *Regression? changed from No to Yes*
- *Affected QGIS version changed from 3.0.0 to master*

**#3 - 2018-06-04 07:15 AM - Nyal Dawson**

- *% Done changed from 0 to 100*
- *Status changed from Open to Closed*

Applied in changeset commit:qgis|b8ff44e63dec569d8f3967095dad6caa1d82a1f3.