

## QGIS Application - Bug report #11881

### Processing: python error when loading a model that uses SAGA modules of a version that is different from the one configured locally

2014-12-17 08:12 AM - Giovanni Manghi

<b>Status:</b>	Closed		
<b>Priority:</b>	Normal		
<b>Assignee:</b>	Victor Olaya		
<b>Category:</b>	Processing/Modeller		
<b>Affected QGIS version:</b>	master	<b>Regression?:</b>	No
<b>Operating System:</b>		<b>Easy fix?:</b>	No
<b>Pull Request or Patch supplied:</b>		<b>Resolution:</b>	wontfix
<b>Crashes QGIS or corrupts data:</b>		<b>Copied to github as #:</b>	20095

#### Description

If I create a model (that includes at least 1 SAGA tool) in a QGIS installation that uses SAGA 2.0.8 and then this model is imported in a QGIS installation that uses a different SAGA version a python error is thrown

```
File "/usr/share/qgis/python/plugins/processing/gui/ProcessingToolbox.py", line 192, in executeAlgorithm
    alg = alg.getCopy()
File "/usr/share/qgis/python/plugins/processing/modeller/ModelerAlgorithm.py", line 164, in getCopy
    newone.defineCharacteristics()
File "/usr/share/qgis/python/plugins/processing/modeller/ModelerAlgorithm.py", line 193, in defineCharacteristics
    modelOutput = copy.deepcopy(alg.algorithm.getOutputFromName(out))
File "/usr/share/qgis/python/plugins/processing/modeller/ModelerAlgorithm.py", line 105, in algorithm
    self._algInstance = ModelerUtils.getAlgorithm(self.consoleName).getCopy();
AttributeError: 'NoneType' object has no attribute 'getCopy'
```

#### History

##### #1 - 2017-05-01 01:07 AM - Giovanni Manghi

- Easy fix? set to No
- Regression? set to No

##### #2 - 2017-11-28 07:59 AM - Alexander Bruy

- Status changed from Open to Closed
- Description updated

Closing as now Processing supports only single SAGA version.

##### #3 - 2017-11-30 04:37 AM - Giovanni Manghi

- Resolution set to wontfix