

## QGIS Application - Bug report #15100

### Processing preconfigured algorithms python error

2016-06-21 11:44 PM - Giovanni Manghi

<b>Status:</b>	Closed	
<b>Priority:</b>	Severe/Regression	
<b>Assignee:</b>	Victor Olaya	
<b>Category:</b>	Processing/Core	
<b>Affected QGIS version:</b>	master	<b>Regression?:</b> No
<b>Operating System:</b>	Ubuntu 14.04 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> 23042
<b>Description</b>		
<ul style="list-style-type: none"><li>- create a preconfigured algorithm, and save it</li><li>- try open it</li><li>- see messages below</li></ul> <p>tagging as severe as is a new feature not working as expected.</p> <p>super-class <code>__init__()</code> of type <code>QgsVectorLayer</code> was never called See log for more details</p> <p>2016-06-22T07:41:21 2 Uncaught error while executing algorithm</p> <p>Traceback (most recent call last):</p> <p>File <code>"/usr/share/qgis/python/plugins/processing/core/GeoAlgorithm.py"</code>, line 199, in <code>execute</code></p> <p><code>self.resolveTemporaryOutputs()</code></p> <p>File <code>"/usr/share/qgis/python/plugins/processing/core/GeoAlgorithm.py"</code>, line 368, in <code>resolveTemporaryOutputs</code></p> <p><code>setTempOutput(out, self)</code></p> <p>File <code>"/usr/share/qgis/python/plugins/processing/tools/system.py"</code>, line 78, in <code>setTempOutput</code></p> <p><code>ext = out.getDefaultFileExtension(alg)</code></p> <p>File <code>"/usr/share/qgis/python/plugins/processing/core/outputs.py"</code>, line 277, in <code>getDefaultFileExtension</code></p> <p>if <code>self.hasGeometry()</code>:</p> <p>File <code>"/usr/share/qgis/python/plugins/processing/core/outputs.py"</code>, line 261, in <code>hasGeometry</code></p> <p>return <code>dataobjects.canUseVectorLayer(self.base_layer, [-1])</code></p> <p>File <code>"/usr/share/qgis/python/plugins/processing/tools/dataobjects.py"</code>, line 95, in <code>canUseVectorLayer</code></p> <p>if <code>layer.type() == QgsMapLayer.VectorLayer</code> and <code>layer.dataProvider().name() != "grass"</code>:</p> <p>RuntimeError: super-class <code>__init__()</code> of type <code>QgsVectorLayer</code> was never called</p>		

#### Associated revisions

Revision 47eae586 - 2016-07-05 07:32 PM - Martin Dobias

[processing] Fix preconfigured alg creation (fixes #15100)

#### History

#1 - 2016-07-05 05:19 AM - Martin Dobias

It seems like this is the case only after adding the first preconfg algorithm, it also breaks the original geoalgorithm. After restart of QGIS things seem to work fine again...

#2 - 2016-07-05 10:46 AM - Martin Dobias

- *Status changed from Open to Closed*

Fixed in changeset commit:"47eae5865abf4cb835071308220b90600212c78d".