

## QGIS Application - Bug report #16129

### Processing : execute sql alg does not work with input2 ... inputN parameters

2017-01-29 12:19 PM - jd lom

<b>Status:</b>	Open	
<b>Priority:</b>	Normal	
<b>Assignee:</b>		
<b>Category:</b>	Processing/QGIS	
<b>Affected QGIS version:</b>	3.5(master)	<b>Regression?:</b> No
<b>Operating System:</b>		<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> 24041
<b>Description</b>		
In ExecuteSQL.py, the layerIdx variable is not incremented.		
Best regards,		
<b>Related issues:</b>		
Duplicated by QGIS Application - Bug report # 20667: 'execute sql' as part of...		<b>Closed</b> <b>2018-11-29</b>

#### History

##### #1 - 2017-01-30 12:16 PM - jd lom

- % Done changed from 0 to 100
- Status changed from Open to Closed
- Target version changed from Version 2.18 to Version 3.0

Fix in PR :

<https://github.com/qgis/QGIS/pull/4079/commits/b91b421d036032c5c4b18b734632c19e1df504f4>

##### #2 - 2018-11-08 03:49 PM - Pieter Brusselman

Hi,

I would like to re-open this issue. According to this question <https://gis.stackexchange.com/questions/280080/execute-sql-in-qgis-graphical-modeler> I tried the last version of QGIS (3.4.1) and the same problem still occurs.

Best regards,

##### #3 - 2018-11-08 05:08 PM - Giovanni Manghi

- Description updated

Pieter Brusselman wrote:

Hi,

I would like to re-open this issue. According to this question

<https://gis.stackexchange.com/questions/280080/execute-sql-in-qgis-graphical-modeler> I tried the last version of QGIS (3.4.1) and the same problem still occurs.

| Best regards,

sure you are using the latest version of Processing? give it a try by using a new/clean profile, thanks.

#### #4 - 2018-11-12 11:19 AM - Pieter Brusselman

I did a clean install. But the problem still persists.

using following query as last step in a model:

```
select * from input2 where ws_oidn in  
(select ws_oidn from input1)
```

I get this error:

Traceback (most recent call last):

```
File "C:/PROGRA~1/QGIS3~1.4/apps/qgis/.python/plugins\processing\algs\qgis\ExecuteSQL.py", line 157, in processAlgorithm  
raise QgsProcessingException(vLayer.dataProvider().error().message())  
_core.QgsProcessingException: <p><b>virtual:</b> Cannot find layer output_195dc533_45e8_46ac_a3fd_b5a545eae3f9
```

Error encountered while running Execute SQL

Error encountered while running Execute SQL

Execution failed after 1.47 seconds

#### #5 - 2018-11-12 01:29 PM - Giovanni Manghi

Pieter Brusselman wrote:

| I did a clean install.

clean profile: settings > user profiles > new profile

#### #6 - 2018-11-13 09:35 AM - Pieter Brusselman

Giovanni Manghi wrote:

| Pieter Brusselman wrote:

| I did a clean install.

| clean profile: settings > user profiles > new profile

I created a new profile like you suggested, but I get the same error

#### #7 - 2018-11-29 12:24 PM - Jürgen Fischer

- Duplicated by Bug report #20667: 'execute sql' as part of a model does not recognize the input of a previous algorithm added

**#8 - 2018-11-29 12:24 PM - Jürgen Fischer**

- *Status changed from Closed to Reopened*
- *Assignee deleted (Hugo Mercier)*
- *Resolution deleted (fixed/implemented)*

**#9 - 2018-11-29 07:36 PM - roland gutzinger**

I've got the same problem under linux as well as under windows. In 3.4 and 3.5.

**#10 - 2018-11-30 08:44 AM - Giovanni Manghi**

- *Affected QGIS version changed from master to 3.5(master)*
- *Status changed from Reopened to Open*
- *Operating System deleted (All)*