QGIS Application - Bug report #16021
processing: gdal's build virtual raster alg within a model has wrong output name

2016-12-29 06:33 PM - Mathieu Pellerin - nIRV

Status:	Closed		
Priority:	Normal		
Assignee:	Alexander Bruy		
Category:	Processing/Core		
Affected QGIS version:	master	**Regression?:**	No
Operating System:		**Easy fix?:**	No
Pull Request or Patch supplied:		**Resolution:**	
Crashes QGIS or corrupts data:		**Copied to github as #:**	23936

Description

When gdal's build virtual raster algorithm is used within a model, its temporary output file name is wrong, returns a
<TEMPORARYNAME>.TIF instead of the correct <TEMPORARYNAME>.VRT.

I've attached a simple model which easily demonstrates the issue. Steps to reproduce:

- Load the attached model into processing

- Run the attached model, add three required raster inputs

- Leave the output as temporary

- Run the model

- Notice the console error message highlighting the wrong file name

- Open the temporary directory in which the VRT was created, and note the presence of the VRT, with the correct .VRT file extension

Associated revisions

Revision 9908d9cf - 2017-01-04 09:18 AM - Mathieu Pellerin - nIRV

[processing] fix modeler output values in case algorithm(s)

execution modifies those (fixes #16021)

Revision da3eb06b - 2017-01-24 01:55 PM - Mathieu Pellerin - nIRV

[processing] fix modeler output values in case algorithm(s)

execution modifies those (fixes #16021)
(cherry picked from commit 9908d9cf8117741f4614f21595018e97cf829333)

Revision 056ef7f7 - 2017-01-24 01:58 PM - Mathieu Pellerin - nIRV

[processing] fix modeler output values in case algorithm(s)

execution modifies those (fixes #16021)
(cherry picked from commit 9908d9cf8117741f4614f21595018e97cf829333)

History

#1 - 2017-01-04 12:14 AM - Mathieu Pellerin - nIRV

- Status changed from Open to Closed

Fixed in changeset commit:"9908d9cf8117741f4614f21595018e97cf829333".

Files

build_rgb_vrt.model	5.66 KB	2016-12-29	Mathieu Pellerin - nIRV