QGIS Application - Bug report #14341 Processing: Build Virtual Raster requires loading of all source files

2016-02-20 02:13 AM - Paolo Cavallini

Status:	Closed			
Priority:	Normal			
Assignee:	Victor Olaya			
Category:	Processing/GDAL			
Affected QGIS version:master		Regression?:	No	
Operating System:		Easy fix?:	No	
Pull Request or Patch swipplied:		Resolution:	duplicate	
Crashes QGIS or corru ptis data:		Copied to github as	Ib as #: 22328	
Description				
	ractical. The approach of GDALTools i e layer into the canvas first.	is more reasonable, being able to loa	ad files or an er	ntire directory from filesystem,
0				
Related issues:				

History

#1 - 2016-02-22 01:28 AM - Alexander Bruy

Unfortunately current intplementation of the multiple input parameter in Processing does not allow to choose both layers and files. Currently we can only change algorithm, so it will work with files, not layers.

Support for both layers and files in multiple input parameter can be a task for future releases.

#2 - 2016-03-15 09:05 PM - Mathieu Pellerin - nIRV

Glad this has been filed already. IMO, I would see the lack of implementation as a blocker to move forward with replacing the gdal plugin with processing menu entries (which I'm a huge fan of and hope it'll happen prior to the release of 2.16 :))

Having to load rasters to simply have those be combined into a virtual raster is needlessly costly, and can be quite a burden on slower machines / CPUs. You can alleviate some of that by unchecking the [x] render check box, but that's not such a great UX.

#3 - 2016-05-24 09:39 AM - Alexander Bruy

- Status changed from Open to Closed

Closing this in favor of generic ticket #14641

#4 - 2016-12-27 07:03 AM - Giovanni Manghi

- Resolution set to duplicate