

## QGIS Application - Feature request #11688

### Translate (convert format): add a batch option that creates outputs with the name of the corresponding input

2014-11-19 07:46 AM - Filipe Dias

<b>Status:</b> Closed	
<b>Priority:</b> Normal	
<b>Assignee:</b> Victor Olaya	
<b>Category:</b> Processing/GDAL	
<b>Pull Request or Patch supplied:</b> No	<b>Resolution:</b>
<b>Easy fix?:</b> No	<b>Copied to github as #:</b> 19932
<b>Description</b>	
<p>It would be nice to add a "Batch GDAL translate" algorithm that converts a number of rasters stored in a folder and stores the outputs (with the same name as the input) in another folder. The built in batch processing engine creates temporary rasters stored in /temp. If the user wishes to alter their name and its storage location, he/she has to do it manually.</p> <p>This is an example bash script that I found here that does what I propose: <a href="http://gis.stackexchange.com/questions/54819/gdal-translate-converting-esri-grid-to-geotiff-in-batch">http://gis.stackexchange.com/questions/54819/gdal-translate-converting-esri-grid-to-geotiff-in-batch</a></p> <pre>#!/bin/bash for FILE in arcgis_folders_here/* do   echo "Processing \$FILE file..."   gdal_translate -a_srs "+proj=tmerc +lat_0=39.668258 +lon_0=-8.133108 +k=1 +x_0=0 +y_0=0 +ellps=GRS80 +units=m +no_defs" -of   GTiff \$FILE \$FILE.tif done</pre>	

#### History

##### #1 - 2014-11-19 09:51 AM - Giovanni Manghi

- Status changed from Open to Feedback

I don't understand, we already have the translate tool, and as any tool in processing it works in batch mode.

##### #2 - 2014-11-19 11:15 AM - Filipe Dias

- Subject changed from Translate (convert format): add batch option to Translate (convert format): add a batch option that creates outputs with the name of the corresponding input

Sorry, poor issue description. I've edited it. See above.

##### #3 - 2014-11-20 03:15 AM - Giovanni Manghi

Filipe Dias wrote:

| Sorry, poor issue description. I've edited it. See above.

there is already a function to autofill the output names, and you can use as parameter the input names.

**#4 - 2014-11-20 03:16 AM - Filipe Dias**

- *Status changed from Feedback to Closed*

Thanks, I wasn't aware of that.