# QGIS Application - Feature request #20390 Add the "Select an input band for output" parameter to GDAL translate

2018-11-07 02:17 AM - Nicolas Cadieux

Status: Open Priority: Normal

Assignee: Giovanni Manghi
Category: Processing/GDAL

Pull Request or Patch supplied: Resolution:

Easy fix?: No Copied to github as #: 28210

#### **Description**

There is no "out format field" (-of format) in Gdal Translate. Currently, the output format is guessed from the file extension (not obvious for someone used to working at the command line) and a single format is applied by default to all output files.

Additional fields like -b band would be very nice to have. Since there are many possible parameters, perhaps and open parameter field would be helpful for this and other gdal tools.

https://www.gdal.org/gdal\_translate.html

#### History

## #1 - 2018-11-07 12:06 PM - Giovanni Manghi

- Assignee set to Giovanni Manghi

No problem adding the -b flag or others. Regarding the output format: is by Processing design, we output a specific format for temporary outputs (gpkg or tiff bu default) or the format is defined when choosing to save the output to a specific location, so is pointless adding the -of parameter.

## #2 - 2019-03-11 01:55 PM - Giovanni Manghi

- Subject changed from Missing parameters in GDAL Translate to Add the "Select an input band band for output" parameter to GDAL translate

# #3 - 2019-03-11 02:40 PM - Giovanni Manghi

- Subject changed from Add the "Select an input band for output" parameter to GDAL translate to Add the "Select an input band for output" parameter to GDAL translate

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