

QGIS Application - Bug report #16947

GDalUtils.getFormatShortNameFromFilename return 'Gtiff' for ESRI

2017-08-01 05:50 PM - pg Taknok

Status: Closed	
Priority: Normal	
Assignee: Victor Olaya	
Category: Processing/GDAL	
Affected QGIS version: 2.18.9	Regression?: No
Operating System: OSX	Easy fix?: Yes
Pull Request or Patch supplied: No	Resolution: up/downstream
Crashes QGIS or corrupts data: No	Copied to github as #: 24846

Description

One user of my plugin reported me that for some files extensions the color of image in output changed. I'm using processing with gdal clip by extend ([link](#)).

After investigation it appears that [getFormatShortNameFromFilename](#) return 'GTiff' when it should be 'EHdr' with a **file.bil**. This is due to [getSupportedRasters](#) where the if DMD_EXTENSION in metadata return **false**. I was wondering why DMD_EXTENSION isn't in the wrapper meta, because when I run the command in a shell (gdalwarp -of EHdr ...) it's perfectly working.

Is that normal ? Should it be fixed ?

History

#1 - 2017-08-30 07:56 AM - Alexander Bruy

- Resolution set to up/downstream
- Status changed from Open to Closed

This is not a Processing or QGIS issue. Submit pull-request to GDAL with correct DMD_EXTENSION metadata