

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 applied:	No	Resolution: up/downstream
Crashes QGIS or corrupts data:	No	Copied to github as #: 24846
Description		
<p>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).</p> <p>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.</p> <p>Is that normal ? Should it be fixed ?</p>		

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