# QGIS Application - Bug report #11216

## License issue - removal of GDAL MIT/X copyright notice from third party code

2014-09-16 05:45 PM - Luke Pinner

Status: Closed
Priority: Normal
Assignee: Victor Olaya
Category: Processing/Core

Affected QGIS version: 2.4.0 Regression: No Operating System: Easy fix?: No

Pull Request or Patch shapplied: Resolution: fixed/implemented

Crashes QGIS or corrupts data: Copied to github as #: 19526

#### Description

The QGIS "python/plugins/processing/tools/raster.py" module contains the invertGeoTransform function which was ported to python by me directly from the GDAL gdaltransformer.cpp C++ source code http://svn.osgeo.org/gdal/trunk/gdal/alg/gdaltransformer.cpp

When I provided this code to Alexander Bruy on the GDAL-dev mailing list in 2010 (
<a href="http://osgeo-org.1560.x6.nabble.com/gdal-dev-Real-and-quot-raster-quot-coordinates-td3749761.html">http://osgeo-org.1560.x6.nabble.com/gdal-dev-Real-and-quot-raster-quot-coordinates-td3749761.html</a>) I ensured it included the GDAL MIT/X license and copyright notice.

However, the GDAL MIT/X license text has been removed from the code in the QGIS repohttps://github.com/ggis/QGIS/blob/master/python/plugins/processing/tools/raster.py#L98

You must include the GDAL copyright notice as required by the MIT/X license. I have included a suggestion below.

- \* This code was ported from GDALInvGeoTransform() in gdaltransformer.cpp
- # \* GDAL MIT/X license and copyright notices included below as required.
- # \* \$Id: gdaltransformer.cpp 15024 2008-07-24 19:25:06Z rouault \$
- #
- # \* Project: Mapinfo Image Warper
- # \* Purpose: Implementation of one or more GDALTrasformerFunc types, including
- # \* the GenImgProj (general image reprojector) transformer.
- # \* Author: Frank Warmerdam, warmerdam@pobox.com
- #
- # \* Copyright (c) 2002, i3 information integration and imaging
- # \* Fort Collin, CO
- # \*
- # \* Permission is hereby granted, free of charge, to any person obtaining a
- # \* copy of this software and associated documentation files (the "Software"),
- # \* to deal in the Software without restriction, including without limitation
- # \* the rights to use, copy, modify, merge, publish, distribute, sublicense,
- \* and/or sell copies of the Software, and to permit persons to whom the
- \* Software is furnished to do so, subject to the following conditions:
- # 3
- \* The above copyright notice and this permission notice shall be included
- # \* in all copies or substantial portions of the Software.
- # '
- # \* THE SOFTWARE IS PROVIDED "AS IS", WITHOUT WARRANTY OF ANY KIND, EXPRESS
- # \* OR IMPLIED, INCLUDING BUT NOT LIMITED TO THE WARRANTIES OF MERCHANTABILITY,

2025-04-27 1/2

- #  $^*$  FITNESS FOR A PARTICULAR PURPOSE AND NONINFRINGEMENT. IN NO EVENT SHALL
- # \* THE AUTHORS OR COPYRIGHT HOLDERS BE LIABLE FOR ANY CLAIM, DAMAGES OR OTHER
- # \* LIABILITY, WHETHER IN AN ACTION OF CONTRACT, TORT OR OTHERWISE, ARISING
- # \* FROM, OUT OF OR IN CONNECTION WITH THE SOFTWARE OR THE USE OR OTHER
- # \* DEALINGS IN THE SOFTWARE.

### History

### #1 - 2015-06-03 11:12 PM - Alexander Bruy

- Status changed from Open to Feedback

Code removed from Processing.

### #2 - 2015-06-07 04:04 AM - Giovanni Manghi

- Category changed from 94 to Processing/Core

### #3 - 2015-10-02 02:31 AM - Alexander Bruy

- Resolution set to fixed/implemented
- Status changed from Feedback to Closed

2025-04-27 2/2