QGIS Application - Bug report #8109
Heatmap module uses DOS 8.3-compatible file extensions for GeoTIFF

2013-06-18 11:28 AM - Aren Cambre

Status:	Closed			
Priority:	Normal			
Assignee:				
Category:	C++ Plugins			
Affected QGIS version:	master	**Regression?:**	No	
Operating System:	Windows 7 x64	**Easy fix?:**	No	
Pull Request or Patch supplied:	No	**Resolution:**	upstream	
Crashes QGIS or corrupts data:	No	**Copied to github as #:**	16944	

Description

When creating a new GeoTIFF heatmap, the Heatmap module uses a **.tif** extension. Please use **.tiff**. **.tif** is a holdover from the DOS 8.3 filename days.

History

#1 - 2013-06-19 06:51 PM - Nyall Dawson

- Resolution set to upstream

- Status changed from Open to Closed

The default file extension for a format is taken from the GDAL metadata for that format. Unfortunately, for GeoTiff GDAL's extension is "tif" (see line 9943 in frmts/gtiff/geotiff.cpp in the GDAL source). Can you please file this on GDAL's tracker (http://trac.osgeo.org/gdal/report), and report the response back here?

#2 - 2013-06-19 07:40 PM - Aren Cambre

Done: http://trac.osgeo.org/gdal/ticket/5124. The line number was a little different in trunk.

#3 - 2013-06-20 08:08 PM - Aren Cambre

I got rejected: http://trac.osgeo.org/gdal/ticket/5124

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