

QGIS Application - Bug report #19829

Loading georeferenced PDF crashes QGIS

2018-09-12 10:16 AM - Patrick Harvey

Status:	Closed	
Priority:	High	
Assignee:		
Category:	Data Provider	
Affected QGIS version:	3.2.2	Regression?: No
Operating System:	Win10	Easy fix?: No
Pull Request or Patch supplied:	No	Resolution: fixed/implemented
Crashes QGIS or corrupts data:	Yes	Copied to github as #: 27653

Description

Hi See below for crash details.

I was trying to open a georeferenced PDF at the time

User Feedback

Report Details

Crash ID: 7c905979abe6fdeec441d028205179170892e781

Stack Trace

GDALWarpOperation::WarpRegionToBuffer :
GDALWarpOperation::WarpRegionToBuffer :
VRTWarpedDataset::ProcessBlock :
VRTWarpedRasterBand::IReadBlock :
GDALRasterBand::GetLockedBlockRef :
GDALRasterBand::IRasterIO :
GDALRasterBand::RasterIO :
GDALWarpOperation::operator= :
GDALWarpOperation::operator= :
QgsMultiBandColorRenderer::block :
QgsBrightnessContrastFilter::block :
QgsHueSaturationFilter::block :
QgsRasterResampleFilter::block :
QgsRasterProjector::block :
QgsRasterIterator::readNextRasterPart :
QgsRasterDrawer::draw :
QgsRasterLayerRenderer::render :
QgsMapRendererParallelJob::renderLayerStatic :
QgsMapRendererParallelJob::renderingFinished :
QgsImageOperation::overlayColor :
QgsArchive::zip :
QtConcurrent::ThreadEngineBase::run :
QThreadPoolPrivate::reset :
QThread::start :
BaseThreadInitThunk :
RtlUserThreadStart :

QGIS Info
QGIS Version: 3.2.2-Bonn
QGIS code revision: commit:26842169e9
Compiled against Qt: 5.9.2
Running against Qt: 5.9.2
Compiled against GDAL: 2.2.4

Running against GDAL: 2.2.4

System Info

CPU Type: x86_64

Kernel Type: winnt

Kernel Version: 10.0.17134

History

#1 - 2018-09-12 10:18 AM - Giovanni Manghi

- *Crashes QGIS or corrupts data changed from No to Yes*
- *Subject changed from Loading georeferenced PDF to Loading georeferenced PDF crashes QGIS*
- *Category changed from Unknown to Data Provider*
- *Status changed from Open to Feedback*
- *Priority changed from Normal to High*

Can you attach/link it?

#2 - 2018-09-12 11:01 AM - Patrick Harvey

<https://maps.six.nsw.gov.au/etopo.html>

I was trying the canberra topi but none of them load

#3 - 2018-09-12 04:20 PM - Giovanni Manghi

Patrick Harvey wrote:

<https://maps.six.nsw.gov.au/etopo.html>

I was trying the canberra topi but none of them load

no crash here on master/linux but also no map (or just super slow to load). What about 2.18?

#4 - 2018-09-21 06:42 PM - Even Rouault

Cannot reproduce on Linux with QGIS master (3.3) with "9135-1N ABERBALDIE.pdf". The display is slow due to on-the-fly VRT reprojection

#5 - 2018-11-08 01:31 PM - Giovanni Manghi

Please try on QGIS 3.4.1, if the issue is still valid change the affected version, thanks.

#6 - 2018-11-19 12:04 AM - Patrick Harvey

Loading the PDF worked this time, however, took about 10 minutes to load. This is still far better than not loading at all as previously reported.

#7 - 2018-11-19 10:31 AM - Giovanni Manghi

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

Patrick Harvey wrote:

| *Loading the PDF worked this time, however, took about 10 minutes to load. This is still far better than not loading at all as previously reported.*

please file a separate ticket for the slowness problem.