

QGIS Application - Bug report #22040

QGIS crashed when I use 3D View

2019-05-09 05:42 PM - Wolfgang Figura

Status:	Open	
Priority:	High	
Assignee:		
Category:	3D	
Affected QGIS version:	3.6.2	Regression?: No
Operating System:	Windows 7	Easy fix?: No
Pull Request or Patch supplied:	No	Resolution:
Crashes QGIS or corrupts data:	Yes	Copied to github as #: 29854

Description

When I use the 3D view, QGIS crashes reproducibly.

h2. User Feedback

When I use the 3D view, QGIS crashes reproducibly.

Report Details

Crash ID: 343c12136d6018e5544d50f723e565c45088949d

Stack Trace

```
QgsWindow3DEngine::tr :
QgsFlatTerrainGenerator::writeXml :
QMetaObject::activate :
QgsMapLayer::repaintRequested :
QgsRasterLayer::refreshRendererIfNeeded :
QgsRasterLayerRenderer::QgsRasterLayerRenderer :
QgsRasterLayer::createMapRenderer :
QgsMapRendererJob::prepareJobs :
QgsMapRendererCustomPainterJob::start :
QgsMapRendererSequentialJob::start :
QgsTerrainGenerator::typeToString :
QgsFlatTerrainGenerator::writeXml :
QgsFlatTerrainGenerator::writeXml :
QgsCameraPose::setCenterPoint :
QgsWindow3DEngine::tr :
QgsWindow3DEngine::tr :
QMetaObject::activate :
QMetaObject::activate :
Qgs3DAlgorithms::qt_metacast :
QgsTerrainGenerator::typeToString :
QMetaObject::activate :
QMetaObject::activate :
QMetaObject::activate :
QFutureWatcherBase::event :
QApplicationPrivate::notify_helper :
QApplication::notify :
QgsApplication::notify :
QCoreApplication::notifyInternal2 :
QCoreApplicationPrivate::sendPostedEvents :
qt_plugin_query_metadata :
QEventDispatcherWin32::processEvents :
TranslateMessageEx :
TranslateMessage :
QEventDispatcherWin32::processEvents :
qt_plugin_query_metadata :
QEventLoop::exec :
```

QCoreApplication::exec :
main :
BaseThreadInitThunk :
RtlUserThreadStart :

QGIS Info

QGIS Version: 3.6.2-Noosa
QGIS code revision: commit:656500e0c4
Compiled against Qt: 5.11.2
Running against Qt: 5.11.2
Compiled against GDAL: 2.4.1
Running against GDAL: 2.4.1

System Info

CPU Type: x86_64
Kernel Type: winnt
Kernel Version: 6.1.7601

History

#1 - 2019-05-10 06:08 PM - Giovanni Manghi

- Priority changed from Normal to High
- Status changed from Open to Feedback

with any data?

#2 - 2019-05-13 10:14 AM - Wolfgang Figura

I worked with a DEM (*.img). This led to a reproducible crash. Later I used the same dataset as GeoTiff. With this format I had no more problems.
Are there any file format limitations when using 3D-View?

#3 - 2019-05-13 02:11 PM - Giovanni Manghi

Wolfgang Figura wrote:

| I worked with a DEM (*.img). This led to a reproducible crash.

please attach/link this dataset

#4 - 2019-05-13 04:11 PM - Wolfgang Figura

here you find the dataset:

www.uih-daten.de/Figura/DGM.zip

#5 - 2019-05-13 04:11 PM - Giovanni Manghi

- Status changed from Feedback to Open