QGIS Application - Bug report #15064 QGIS crashes on OGR layers with wkbUnknown25D, wkbUnknownM/Z/ZM layer geometry type

2016-06-18 09:19 AM - Even Rouault

Status: Closed

Priority: Severe/Regression
Assignee: Even Rouault
Category: Data Provider/OGR

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

Pull Request or Patch supplied: Resolution: fixed/implemented

Crashes QGIS or corruptes data: Copied to github as #: 23007

Description

Such layers can be found in GeoPackage datasets.

Associated revisions

Revision aceef9ed - 2016-06-18 06:21 PM - Even Rouault

QgsRendererV2PropertiesDialog::syncToLayer(): make it robust to NULL renderer

Fixes #15064

Probably just a band-aid, proper fix to follow in OGR provider itself.

Revision 7b7c3773 - 2016-06-18 06:22 PM - Even Rouault

 $[OGR\ provider]\ Do\ not\ return\ wkbUnknown25D,\ wkbUnknownM/Z/ZM\ layer\ geometry\ types$

Those are illegal QgsWKBTypes::Type / QGis::WkbType values, and can cause undefined behaviour outside of the provider.

Fixes #15064

Revision b0c519e3 - 2016-06-18 06:24 PM - Even Rouault

[OGR provider] Do not return wkbUnknown25D, wkbUnknownM/Z/ZM layer geometry types

Those are illegal QgsWKBTypes::Type / QGis::WkbType values, and can cause undefined behaviour outside of the provider.

Fixes #15064

History

#1 - 2016-06-18 09:23 AM - Even Rouault

- Status changed from Open to Closed

Fixed in changeset commit: "7b7c3773d87f07307cac2666c18faa0a611fe9cb".

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#2 - 2016-06-18 09:49 AM - Even Rouault

- Target version set to Version 2.14
- Status changed from Closed to In Progress

#3 - 2016-06-18 09:49 AM - Even Rouault

- Resolution set to fixed/implemented
- % Done changed from 0 to 100

#4 - 2016-06-18 10:19 AM - Even Rouault

- Status changed from In Progress to Closed

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