

## 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

<b>Status:</b>	Closed	
<b>Priority:</b>	Severe/Regression	
<b>Assignee:</b>	Even Rouault	
<b>Category:</b>	Data Provider/OGR	
<b>Affected QGIS version:</b>	master	<b>Regression?:</b> No
<b>Operating System:</b>		<b>Easy fix?:</b> No
<b>Pull Request or Patch supplied:</b>	No	<b>Resolution:</b> fixed/implemented
<b>Crashes QGIS or corrupts data:</b>	Yes	<b>Copied to github as #:</b> 23007
<b>Description</b>		
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

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Fixes #15064

#### History

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

- Status changed from Open to Closed

Fixed in changeset commit:"7b7c3773d87f07307cac2666c18faa0a611fe9cb".

**#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*