

QGIS Application - Bug report #12373

exporting 3D Postgis layer to shapefile loses the Z value

2015-03-15 02:16 AM - Antonio Valanzano

Status:	Closed	
Priority:	Normal	
Assignee:		
Category:	Vectors	
Affected QGIS version:	2.8.1	Regression?: No
Operating System:		Easy fix?: No
Pull Request or Patch supplied:	No	Resolution:
Crashes QGIS or corrupts data:	No	Copied to github as #: 20547
Description		
<p>I have noticed that when exporting from a DB layer (PostGIS and SpatiaLite) with 3D features (i.e. PolygonZ, LinestringZ) to a shapefile it has only x,y coordinates and not Z.</p> <p>This doesn't happen with loaded 3D shapefiles which are correctly exported as 3D shapefiles.</p>		

Associated revisions

Revision 4e4743a2 - 2016-02-26 05:07 AM - Nyal Dawson

Fix saving vector layers with z dimension (fix #14006, #12373)

History

#1 - 2015-03-15 06:26 AM - Giovanni Manghi

- Category set to Vectors
- Status changed from Open to Feedback

Hi,

do you get any error message? How do you export? save as...? DB Manager?

#2 - 2015-03-16 01:48 PM - Antonio Valanzano

Giovanni Manghi wrote:

Hi,

do you get any error message? How do you export? save as...? DB Manager?

I didn't receive any error message.

I did the export using "save as" and DB Manager and the result was always the same (Z coordinate is missing)

#3 - 2015-03-17 04:06 AM - Giovanni Manghi

what about the (ogr) convert format tool in the Processing toolbox?

#4 - 2015-12-27 04:21 AM - Giovanni Manghi

- *Subject changed from error in exporting 3D shapefile from DB layer to exporting 3D Postgis layer to shapefile loses the Z value*
- *Status changed from Feedback to Open*

see also #14006

#5 - 2016-02-25 08:09 PM - Nyal Dawson

- *Status changed from Open to Closed*

Fixed in changeset commit:"4e4743a2cd4d09e218a1335d8fde6b837e63c8b3".