

QGIS Application - Feature request #13933

Improve help file of "Import vector into POSTGIS" - error when fields have high precision values

2015-12-02 01:23 AM - Filipe Dias

Status:	Closed	
Priority:	Normal	
Assignee:	Giovanni Manghi	
Category:	Documentation and Help	
Pull Request or Patch supplied:		Resolution: invalid
Easy fix?:	No	Copied to github as #: 21951
Description		
<p>I was trying to import a vector into Postgis using "Import vector into POSTGIS (available connections and new connection)" (OGR Miscellaneous) and got these kinds of errors which, I think, are caused by one of the fields having high precision.</p> <p>ERROR 1: COPY statement failed.</p> <p>ERROR: numeric field overflow</p> <p>DETAIL: A field with precision 19, scale 15 must round to an absolute value less than 10^4.</p> <p>CONTEXT: COPY teste1, line 58, column perimeter: "15814.3999999999999636"</p> <p>If I uncheck "Keep width and precision of input attributes" it works.</p> <p>I would suggest add a note on this to the help file</p>		

History

#1 - 2017-05-01 12:46 AM - Giovanni Manghi

- Easy fix? set to No

#2 - 2018-02-02 09:05 AM - Alexander Bruy

- Resolution set to invalid
- Status changed from Open to Closed
- Category changed from Processing/GDAL to Documentation and Help
- Description updated

Please file ticket in the QGIS documentation bugtracker.

#3 - 2018-02-02 09:41 AM - Harrissou Santanna

I'm not sure it's worth documentation: the error message says that you are trying to put 15814.xxxx in a field that you design to not take a value higher than 9999.xxxx

It's a normal behavior of data storage, nothing specific to this algorithm imho.