

QGIS Application - Bug report #15853

Oracle provider doesn't retrieve fields comments for non geometric tables

2016-11-16 01:21 AM - Médéric RIBREUX

Status:	Closed	
Priority:	Low	
Assignee:	Jürgen Fischer	
Category:	Data Provider/Oracle	
Affected QGIS version:	master	Regression?: No
Operating System:	unspecified	Easy fix?: No
Pull Request or Patch supplied:	No	Resolution:
Crashes QGIS or corrupts data:	No	Copied to github as #: 23771
Description		
<p>Hello,</p> <p>when you load an Oracle table with comments, the following query is made:</p> <pre>SELECT column_name,comments FROM all_col_comments t WHERE t.owner='USER' AND t.table_name='TABLE' AND t.column_name<>"COLUMN_NAME";</pre> <p>It does work for geographic tables because the "COLUMN_NAME" is the name of the geometry table. But for non-geographic table, "COLUMN_NAME" is NULL and the query becomes:</p> <pre>SELECT column_name,comments FROM all_col_comments t WHERE t.owner='USER' AND t.table_name='TABLE' AND t.column_name<>NULL;</pre> <p>Which doesn't work (returns an empty query). Oracle (at least since 10g) can't use '<>' operator for NULL values (I know, it's painful but this is Oracle...). You have to use 'IS NOT NULL' instead.</p> <p>No urge on this bug... Just a reminder !</p>		

Associated revisions

Revision a62fdb08 - 2016-11-16 11:52 AM - Jürgen Fischer

oracle provider: fix retrieval of column comments for geometryless tables (fixes #15853)

Revision f2e3d530 - 2016-11-16 11:54 AM - Jürgen Fischer

oracle provider: fix retrieval of column comments for geometryless tables (fixes #15853)

(cherry picked from commit a62fdb085d741da898f2bbb048c33b58aee9d630)

Revision 27de86c4 - 2016-11-16 11:55 AM - Jürgen Fischer

oracle provider: fix retrieval of column comments for geometryless tables (fixes #15853)

(cherry picked from commit a62fdb085d741da898f2bbb048c33b58aee9d630)

History

#1 - 2016-11-16 02:52 AM - Jürgen Fischer

- *Status changed from Open to Closed*

Fixed in changeset commit:"a62fdb085d741da898f2bbb048c33b58aee9d630".