

QGIS Application - Feature request #15666

Spatialite view and DB manager

2016-10-05 02:41 AM - Enrico Fiore

Status:	Open	Resolution: Copied to github as #: 23589
Priority:	Normal	
Assignee:		
Category:	Unknown	
Pull Request or Patch supplied:	Not supplied	
Easy fix?:	No	
Description		
<p>Hi,</p> <p>I have created a database with spatialite_gui tool (spatialite version 4.3.0a), the database has some spatial views created with a code like this</p> <pre>CREATE VIEW comunitorino AS SELECT c.ROWID as rowid, c.cod_com, c.geometry from comuni c; INSERT INTO views_geometry_columns (view_name, view_geometry, view_rowid, f_table_name, f_geometry_column,read_only) VALUES ('comunitorino', 'geometry', 'rowid', 'comuni', 'geometry',1)</pre> <p>The view can be load in QGIS by 'add spatialite layer' button</p> <p>The problem is that if I use DB Manager and open the DB the view will not be seen as spatial view.</p> <p>If I create the same view in DB Manager with the "Create a view" button the view will be seen as spatial view.</p> <p>I wrote in qgis user mailing list and I solved it adding an entry in geometry_columns table (for the view created with spatialite.</p> <p>It would better to align the two qgis tools: 'add spatialite layer' button and DB manager; so that spatial views will be always seen correctly.</p>		

History

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

- Easy fix? set to No

#2 - 2017-09-22 09:55 AM - Jürgen Fischer

- Category set to Unknown

#3 - 2017-10-17 02:20 AM - Jürgen Fischer

- Description updated