QGIS Application - Feature request #21196
better message when trying to do not permitted operations on virtual layers

2019-02-07 08:27 AM - Alain FERRATON

Status:	Open		
Priority:	Normal		
Assignee:			
Category:	Virtual Layers		
Pull Request or Patch supplied:	No	**Resolution:**	
Easy fix?:	No	**Copied to github as #:**	29014

Description

It seems that a simple request like
update mytable set myfield='toto' where id='1''.
does not work with virtual layers
message :
Query execution error on CREATE TEMP VIEW _tview AS update mytable set myfield = "toto" WHERE id='1' - near "update": syntax
error
while the query works correctly under PostgreSQL

History

#1 - 2019-02-07 11:24 AM - Giovanni Manghi

- Status changed from Open to Feedback

to me this is no bug: virtual layers are like standard database views, are read only.

#2 - 2019-02-07 12:15 PM - Alain FERRATON

Indeed. update on views in a database requires triggers or rules.
A more explicit message for users would be appreciated.

#3 - 2019-02-07 12:16 PM - Giovanni Manghi

Alain FERRATON wrote:

> *Indeed. update on views in a database requires triggers or rules.*
> *A more explicit message for users would be appreciated.*

so better change the title and make this a a feature request, ok?

#4 - 2019-02-07 12:57 PM - Alain FERRATON

OK
Thanks

#5 - 2019-02-07 01:27 PM - Giovanni Manghi

- Status changed from Feedback to Open

- Tracker changed from Bug report to Feature request

- Subject changed from update does not work with virtual layers to better message when trying to do not permitted operations on virtual layers