QGIS Application - Bug report #17395
Fields of memory layers are renamed automatically by the translation

2017-11-03 03:28 PM - Georg Wicke

Status:	Closed		
Priority:	Normal		
Assignee:			
Category:	Data Provider		
Affected QGIS version:	2.14.3	**Regression?:**	No
Operating System:	Ubuntu	**Easy fix?:**	No
Pull Request or Patch supplied:	No	**Resolution:**	no timely feedback
Crashes QGIS or corrupts data:	No	**Copied to github as #:**	25292

Description

Steps to reproduce

Requires the german version of QGIS.

1. Create a vector memory layer through PyQGIS

2. Add a field named "id" via the dataProvider of the layer

3. Add the layer to the registry

4. Open the attribute table

Expected behaviour: A column named "id" is visible.

Observed behaviour: The column is named "Objektkennung". The actual field name is changed, too - e. g. if a script accesses a feature's attribute through `feature["id"]`, a KeyError is raised. The script has to use the field id instead to work consistently across machines.

This is quite dramatic, as it may unexpectedly wreck a lot of scripts and plugins that "work just fine" for the developer.

History

#1 - 2019-01-21 12:34 AM - Jürgen Fischer

- Status changed from Open to Feedback

Please test with QGIS 3.4 - QGIS 2.18 reached it's end of life.

#2 - 2019-02-24 01:29 AM - Giovanni Manghi

- Resolution set to no timely feedback

- Status changed from Feedback to Closed