QGIS Application - Bug report #16358
Can't use custom function to select by expression

2017-03-16 03:03 AM - Ian Turton

Status:	Closed		
Priority:	Normal		
Assignee:			
Category:	Expressions		
Affected QGIS version:	2.18.3	**Regression?:**	No
Operating System:	linux	**Easy fix?:**	No
Pull Request or Patch supplied:		**Resolution:**	
Crashes QGIS or corrupts data:		**Copied to github as #:**	24268

Description

I'm following this tutorial (http://www.qgistutorials.com/en/docs/custom_python_functions.html) on custom expressions and all goes well - my function shows up in the custom section and seems to work for the preview giving 21S for the first feature. When I extend the selection expression to GetUtmZone() = '21S' the output preview still says 1. But when I click on the select button no features are selected.

This works on 2.14.x but fails on 2.18.x.

Matthias Kuhn suggested adding usesgeometry=True to the decorator but that seems not to help.

Full discussion can be found at https://gis.stackexchange.com/questions/232006/cant-select-using-a-custom-function-in-qgis-2-18-3

Associated revisions

Revision 90e91448 - 2017-03-16 11:54 AM - Matthias Kuhn

Fetch geometries when required by expression filter

Fix #16358

History

#1 - 2017-03-16 03:50 AM - Anonymous

- Status changed from Open to Closed

Fixed in changeset commit:"90e91448f6e09911b226305702ba40b089ec127d".