

QGIS Application - Bug report #19816

Parameter label "Expression" is not meaningful

2018-09-11 01:49 AM - Harrissou Santanna

Status: Open	
Priority: Normal	
Assignee:	
Category: Processing/GUI	
Affected QGIS version: 3.3(master)	Regression?: No
Operating System:	Easy fix?: No
Pull Request or Patch supplied:	Resolution:
Crashes QGIS or corrupts data:	Copied to github as #: 27640

Description

The "Random points inside polygons" algorithm provides a parameter named "Expression" which imho does not help to know what user is supposed to fill in. A more verbose label would be handy (i notice that in the user manual docs, this parameter is called "Number or density of points" and as I suppose we do not invent it, i'd bet for some changes that later hide/remove that label and maybe it's not the only one affected)

History

#1 - 2018-09-11 06:41 AM - Nyal Dawson

Looks like it's evaluated and used as either the "number of points" or "density of points".

This is unfortunate -- I wish we'd caught this before 3.0. That parameter should be replaced by a normal "numeric" parameter, with a data-defined control for entering expressions.