

QGIS Application - Bug report #17061

Using Data Defined Assistant on symbol size property set the symbol invisible in the layer properties dialog

2017-08-24 05:15 PM - Harrissou Santanna

Status:	Open	
Priority:	Normal	
Assignee:		
Category:	Symbology	
Affected QGIS version:	3.4.3	Regression?: Yes
Operating System:		Easy fix?: No
Pull Request or Patch supplied:	Yes	Resolution:
Crashes QGIS or corrupts data:	No	Copied to github as #: 24960
Description		
<p>Take a point layer --> Layer Properties --> Single symbol</p> <p>Use the Assistant option of the data defined button near the size property to draw a proportional symbol</p> <p>Back to the single symbol dialog, you'll notice that there is no symbol beside the "Marker" text at the top of the dialog.</p> <p>Note that you do not have this issue if you just pick a field from the data-defined button nor if you copy paste the assistant expression in the expression builder (though i'm not sure the behavior of the legend is then the right one).</p> <p>Using the "old-way" DD assistant in 2.18 does work well.</p>		

Associated revisions

Revision 23dc1c8f - 2018-02-19 09:25 PM - Nyall Dawson

Use first feature in layer to generate symbol preview icon in widget

Uses the first feature found in a layer in order to create a better preview for the symbol in the symbol selector dialog. This allows data defined settings to be evaluated correctly (at least, for the first feature) and avoids missing previews due to missing attribute values when data defined settings are present.

Fixes #17061

History

#1 - 2018-02-19 08:01 AM - Nyall Dawson

- Status changed from Open to In Progress
- Pull Request or Patch supplied changed from No to Yes

<https://github.com/qgis/QGIS/pull/6380>

#2 - 2018-02-19 09:25 PM - Nyall Dawson

- Status changed from In Progress to Closed
- % Done changed from 0 to 100

Applied in changeset commit:qgis|23dc1c8f696c541e5101e3c0aadbfc90819de04f.

#3 - 2018-02-21 06:59 PM - Giovanni Manghi

- Resolution set to fixed/implemented

#4 - 2018-02-27 05:58 PM - Harrissou Santanna

- Resolution deleted (fixed/implemented)
- Status changed from Closed to Reopened
- File DDproportionalv2.PNG added

Using commit:e1a344f725, this is still true. actually, the symbol is displayed in the right side of the dialog but nothing in the tree view nor the layers panel (see DDproportionalv2 screenshot)

#5 - 2018-02-27 07:17 PM - Giovanni Manghi

- Affected QGIS version changed from master to 3.1(master)

#6 - 2018-12-28 12:22 PM - Paolo Cavallini

Could you please check again on current release?
Thanks.

#7 - 2018-12-28 02:49 PM - Giovanni Manghi

- Status changed from Reopened to Feedback

Paolo Cavallini wrote:

Could you please check again on current release?
Thanks.

Please change status to "feedback" when needed.

#8 - 2019-01-16 04:31 PM - Harrissou Santanna

- Subject changed from Using Data Defined Assistant on symbol size property set the symbol invisible to Using Data Defined Assistant on symbol size property set the symbol invisible in the layer properties dialog
- File unavailablePreview.png added
- Status changed from Feedback to Open
- Affected QGIS version changed from 3.1(master) to 3.4.3

It's kind of still there: the symbol is now shown next to the topmost "marker" text but nothing is shown at the "Simple marker" level in the tree, nor as a preview on the right. See the unavailablePreview.png attached file.

#9 - 2019-01-16 04:37 PM - Harrissou Santanna

Of course this does not happen if you use a field from the DD widget entry or copy-paste the expression used by the assistant. It's when the assistant is

checked that the issue arises afaict.

Files				
DDproportional.PNG	17.9 KB	2017-08-24	Harrissou Santanna	
DDproportionalv2.PNG	60.7 KB	2018-02-27	Harrissou Santanna	
unavailablePreview.png	60.5 KB	2019-01-16	Harrissou Santanna	