

## QGIS Application - Feature request #13906

### Add a cluster renderer

2015-11-29 09:51 AM - Anita Graser

<b>Status:</b>	Closed	
<b>Priority:</b>	Normal	
<b>Assignee:</b>		
<b>Category:</b>	Symbology	
<b>Pull Request or Patch supplied:</b>	No	<b>Resolution:</b> fixed/implemented
<b>Easy fix?:</b>	No	<b>Copied to github as #:</b> 21928
<b>Description</b>  The current point displacement renderer already supports clustering. To have a real cluster renderer, it should be possible to scale and label the cluster center with the number of clustered features.  As discussed in <a href="https://lists.osgeo.org/pipermail/qgis-user/2015-November/034260.html">https://lists.osgeo.org/pipermail/qgis-user/2015-November/034260.html</a>  Similar to <a href="http://suite.opengeo.org/opengeo-docs/cartography/rt/pointstacker.html">http://suite.opengeo.org/opengeo-docs/cartography/rt/pointstacker.html</a>		

#### History

##### #1 - 2016-08-01 08:38 AM - Patrick Palmier

I wish it will be possible to scale and label the cluster center with an aggregate expression and not only a count aggregator  
For example (sum of a column or expression, or min, max, mean, count, stddev,...)

For example, as I have data about number of bus services or the number of boarding passengers at public transport stops, it would be interesting to have a cluster defined by the sum of boarding passengers of stops in the neighbourhood depending of the zoom automatically and the distance between stops points.

A great feature, if it could be implemented. I hope we could contribute to the crowdfunding

##### #2 - 2017-05-01 12:46 AM - Giovanni Manghi

- Easy fix? set to No

##### #3 - 2018-07-23 08:36 PM - Anita Graser

- Resolution set to fixed/implemented  
- Status changed from Open to Closed  
- Description updated

Implemented in QGIS 3