

## QGIS Application - Feature request #14738

### Add 'Move Point Symbols' Tool

2016-04-27 09:39 AM - R. R.

<b>Status:</b>	Closed	
<b>Priority:</b>	Normal	
<b>Assignee:</b>		
<b>Category:</b>	Unknown	
<b>Pull Request or Patch supplied:</b>		<b>Resolution:</b> fixed/implemented
<b>Easy fix?:</b>	No	<b>Copied to github as #:</b> 22696
<b>Description</b> <p>Please add a tool to move point symbol markers (e.g. SVG markers). It should work in the same way as the 'Move label' tool. So far there is no data defined option for X,Y coordinates in the 'Symbol selector' dialog but I suppose the existing 'Offset X,Y' fields will do the job. Please note that a 'Rotate Point Symbols' tool is already implemented in QGIS.</p> <p>My aim is to create dynamic leader lines from the symbol marker offset to the point geometry using the new geometry generator marker:</p> <pre>make_line (   make_point(     \$x + regexp_substr("offset_xy", '([^\,]*)'),     \$y - regexp_substr("offset_xy", '([^\,]*\$)')   ),   \$geometry )</pre> <p>See also <a href="http://www.opengis.ch/2015/12/10/geometry-generator-symbolology/">http://www.opengis.ch/2015/12/10/geometry-generator-symbolology/</a></p>		

#### Associated revisions

**Revision 79b97945 - 2016-05-13 12:05 AM - Nyall Dawson**

[FEATURE] New map tool for interactively setting point symbol offset

Allows for setting a point's offset if it is bound to a field using data defined overrides (fix #14738)

TODO: replace temporary icons

Sponsored by North Road

#### History

**#1 - 2016-05-02 02:57 AM - Saber Razmjooei**

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

Feature implemented in:

<https://github.com/qgis/QGIS/pull/3046>

See this for more:

<https://www.youtube.com/watch?v=1mO3eKUAMRQ&#38;feature=youtu.be>

**#2 - 2016-05-16 02:01 AM - R. R.**

Hi Nyal,

thanks for this feature. The way it's implemented looks really nice.

**#3 - 2017-09-22 10:05 AM - Jürgen Fischer**

- *Category set to Unknown*