

## QGIS Application - Bug report #12669

### Could not snap to a segment on the current layer

2015-04-29 02:20 AM - Sandro Santilli

<b>Status:</b>	Closed	
<b>Priority:</b>	Normal	
<b>Assignee:</b>		
<b>Category:</b>	Digitising	
<b>Affected QGIS version:</b>	2.8.1	<b>Regression?:</b> No
<b>Operating System:</b>		<b>Easy fix?:</b> No
<b>Pull Request or Patch supplied:</b>		<b>Resolution:</b> end of life
<b>Crashes QGIS or corrupts data:</b>		<b>Copied to github as #:</b> 20776
<b>Description</b>		
<p>I'm getting the error "Could not snap to a segment on the current layer" when trying to select a POINT feature in a POINT layer fetched from PostGIS with the node tool in edit mode.</p> <p>The "Snapping options" are "Snap to: Off", "Snapping mode: all layers", "Tolerance: 0 map units".</p> <p>There is a single layer in the map.</p> <p>The error only happens on a subset of the points. I think those points were not there when the layer was initially loaded, and they probably fall outside of the original layer extent, although "Zoom to layer" includes them.</p> <p>Saving the project and re-opening it does fix the issue, which seems to confirm the problem being with those points not being present initially.</p> <p>I see a few of bugs:</p> <ol style="list-style-type: none"><li>1. Snapping is attempted while not requested by options</li><li>2. Snapping to "segment" is attempted when the layer is a point layer ?</li><li>3. New features are not visible by the snapper</li></ol> <p>This is with current 2.8 branch (pre 2.8.2).</p> <p>I hadn't tried at reproducing it from scratch but I think it involves dropping and re-creating the PostGIS table after it was loaded as a layer, and adding new off-extent points to that table.</p>		

#### History

##### #1 - 2017-05-01 01:07 AM - Giovanni Manghi

- Easy fix? set to No
- Regression? set to No

##### #2 - 2019-03-09 03:12 PM - Giovanni Manghi

- Resolution set to end of life
- Status changed from Open to Closed

End of life notice: QGIS 2.18 LTR

Source:

<http://blog.qgis.org/2019/03/09/end-of-life-notice-qgis-2-18-ltr/>