QGIS Application - Feature request #21601
Rotate vector polygon feature by specified vertex

2019-03-17 01:18 PM - Uri Meir

Status:	Closed		
Priority:	Normal		
Assignee:			
Category:	Digitising		
Pull Request or Patch supplied:	No	**Resolution:**	
Easy fix?:	No	**Copied to github as #:**	29417

Description

Hi,

I think it would be very helpful if it would be possible to rotate a polygon (or line) feature by a specified vertex.

It seems that currently the only option is to rotate the feature around its centroid.

History

#1 - 2019-03-21 10:47 AM - Harrissou Santanna

- Status changed from Open to Feedback

> *It seems that currently the only option is to rotate the feature around its centroid.*

Not that true: you can use another point using the Ctrl button as mentioned in the doc:

https://docs.qgis.org/testing/en/docs/user_manual/working_with_vector/editing_geometry_attributes.html#rotate-feature-s

The missing feature is the snapping part as already reported in #19106

#2 - 2019-03-25 02:27 PM - Uri Meir

Harrissou Santanna wrote:

> *It seems that currently the only option is to rotate the feature around its centroid.*
>
> *Not that true: you can use another point using the Ctrl button as mentioned in the doc:*
> *https://docs.qgis.org/testing/en/docs/user_manual/working_with_vector/editing_geometry_attributes.html#rotate-feature-s*
> *The missing feature is the snapping part as already reported in #19106*

Hi Harrissou,

You are completely right! I missed that in the docs.

two comments:

1.Using this "ctrl rotate" feature made my QGIS crash a few times (QGIS 3.4.5, Debian Stretch).

2.Snapping to nodes in the feature will indeed make it much more useful, I'll be following #19106.

#3 - 2019-03-25 02:56 PM - Harrissou Santanna

> *1.Using this "ctrl rotate" feature made my QGIS crash a few times (QGIS 3.4.5, Debian Stretch).*

I think I also got a crash at some moment while pressing the key too much. If you get this consistently, consider opening an issue report with appropriate details, please.

> 2.Snapping to nodes in the feature will indeed make it much more useful, I'll be following #19106.

OK, so could we close this report?

#4 - 2019-03-27 07:41 AM - Uri Meir

Harrissou Santanna wrote:

> 1.Using this "ctrl rotate" feature made my QGIS crash a few times (QGIS 3.4.5, Debian Stretch).
>
> I think I also got a crash at some moment while pressing the key too much. If you get this consistently, consider opening an issue report with appropriate details, please.
>
> > 2.Snapping to nodes in the feature will indeed make it much more useful, I'll be following #19106.
>
> OK, so could we close this report?

Yes, I guess we can close it, thanks for the reference!

#5 - 2019-03-27 12:49 PM - Giovanni Manghi

- Status changed from Feedback to Closed