

QGIS Application - Bug report #18619

Python rotate feature geometry

2018-04-03 05:58 PM - Josef Fällman

Status:	Closed	
Priority:	Normal	
Assignee:	Alessandro Pasotti	
Category:	Geometry	
Affected QGIS version:	3.0.0	Regression?: No
Operating System:	Windows	Easy fix?: No
Pull Request or Patch supplied:	No	Resolution: worksforme
Crashes QGIS or corrupts data:	No	Copied to github as #: 26507
Description		
In qgis 3 nothing happens when im trying to rotate a geometry with python. This row returns 0 feature.geometry().rotate(45, rotate_point) It works in qgis 2.18		

History

#1 - 2018-04-04 10:53 AM - Alessandro Pasotti

- Resolution set to worksforme
- Assignee set to Alessandro Pasotti
- Status changed from Open to Closed

works for me:

```
g = QgsGeometry.fromWkt('LINESTRING(1 1, 2 2)')
g.isGeosValid()
g.asWkt()
g.rotate(45, QgsPointXY(1, 1))
g.asWkt()
```

```
'LineString (1 1, 2.41421356237309492 1)'
```

The function return OperationResult 0, that means

```
enum OperationResult {
    Success = 0,
```