QGIS Application - Bug report #17679
Length tools doesn't honor Z

2017-12-12 10:11 AM - Loïc BARTOLETTI

Status:	Open		
Priority:	Normal		
Assignee:			
Category:	Geometry		
Affected QGIS version:	3.5(master)	**Regression?:**	No
Operating System:		**Easy fix?:**	No
Pull Request or Patch supplied:	No	**Resolution:**	
Crashes QGIS or corrupts data:	No	**Copied to github as #:**	25576

Description

The length is always returned as a 2D length even if you have a layer with Z coordinate or snap on 3d points.

Example: LINESTRING

2D length: 59.91
3D length: 60.30

Try with:
Field calculator
Identify results
Measure tool

History

#1 - 2019-01-21 12:34 AM - Jürgen Fischer

- Status changed from Open to Feedback

Please test with QGIS 3.4 - QGIS 2.18 reached it's end of life.

#2 - 2019-01-21 10:14 AM - Loïc BARTOLETTI

- Affected QGIS version changed from 2.18.14 to 3.5(master)

- Status changed from Feedback to Open