

# QGIS Application - Feature request #10260

## Processing - Geodetic Distance

2014-05-13 10:01 AM - Antonio Locandro

<b>Status:</b> Closed	
<b>Priority:</b> Normal	
<b>Assignee:</b>	
<b>Category:</b> Processing/QGIS	
<b>Pull Request or Patch supplied:</b>	<b>Resolution:</b> fixed/implemented
<b>Easy fix?:</b> No	<b>Copied to github as #:</b> 18692
<b>Description</b>	
<p>If I use the field calculator in Attribute of layer and Enable on the fly CRS transformation for project if I use \$length I get the geodetic distance using the Vincenty implementation in meters, I see no way of doing this within Processing, thus I need to split my workflow in two parts</p> <p>It would be nice if there was a way to calculate geodetic distance in model builder</p>	

### History

#### #1 - 2014-05-15 07:46 PM - Antonio Locandro

Update: I can find the distance using advanced field calculator, but it would be nice if using \$length would return meters instead of degrees if the Project CRS transformation is enabled, maybe a check to detect it could be used

#### #2 - 2016-05-24 12:07 PM - Alexander Bruy

- Category set to Processing/QGIS

#### #3 - 2016-05-24 07:52 PM - Nyal Dawson

- Resolution set to fixed/implemented

- Target version set to Version 2.14

- Status changed from Open to Closed

This is fixed since 2.14