

## QGIS Application - Bug report #16066

### Mean coordinate with unique field fails

2017-01-12 06:49 AM - matteo ghetta

<b>Status:</b>	Closed	
<b>Priority:</b>	Normal	
<b>Assignee:</b>		
<b>Category:</b>	Tests Suite	
<b>Affected QGIS version:</b>	master	<b>Regression?:</b> No
<b>Operating System:</b>	Linux mint	<b>Easy fix?:</b> No
<b>Pull Request or Patch supplied:</b>		<b>Resolution:</b> fixed/implemented
<b>Crashes QGIS or corrupts data:</b>		<b>Copied to github as #:</b> 23981
<b>Description</b>		
<p>With the default data (but tested also with other custom data) the test of Mean Coordinate with unique field selected always fails:</p> <pre>4: AssertionError: 'Point (3 1.5)' != 'Point (3.4 -1.2)'</pre> <pre>4: - Point (3 1.5)</pre> <pre>4: ?      ^  ^</pre> <pre>4: + Point (3.4 -1.2)</pre> <pre>4: ?      ^^^^ ^</pre> <p>4: : Features 1/1 differ in geometry:</p> <p>4:</p> <p>4: Point (3 1.5)</p> <p>dataset used is custom/points.shp with unique field id2</p> <p>The result seems ok, only the test fails (tried also with the comparing geometry option)</p> <pre>type: vector compare:   geometry:     precision: 5</pre> <p>With no parameters selected (standard Mean Coordinates) both result and test are ok</p>		

#### History

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

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

##### #2 - 2018-05-04 02:07 PM - matteo ghetta

- Resolution set to fixed/implemented
- Description updated

##### #3 - 2019-03-09 04:28 PM - Giovanni Manghi

- Status changed from Open to Feedback

Please check if this issue is still valid on QGIS 3.4.5 or 3.6.

**#4 - 2019-03-18 07:38 AM - matteo ghetta**

*- Status changed from Feedback to Closed*