

## QGIS Application - Bug report #17426

### regression: adding new features to point/multipoint layers fails to render until layer saved

2017-11-08 09:09 PM - Mathieu Pellerin - nIRV

<b>Status:</b>	Closed	
<b>Priority:</b>	High	
<b>Assignee:</b>		
<b>Category:</b>	Data Provider	
<b>Affected QGIS version:</b>	master	<b>Regression?:</b> Yes
<b>Operating System:</b>		<b>Easy fix?:</b> No
<b>Pull Request or Patch supplied:</b>	No	<b>Resolution:</b>
<b>Crashes QGIS or corrupts data:</b>	No	<b>Copied to github as #:</b> 25323
<b>Description</b>  A regression slipped into the memory provider under QGIS master whereas added features to a point memory layer fails to draw the added features until the layer is saved. <b>Steps to reproduce</b> <ol style="list-style-type: none"><li>1. Create a new project</li><li>2. Create a new memory layer, set it to point (or multipoint)</li><li>3. The created layer should already be in edit mode, if not switch it on</li><li>4. Add a point feature</li><li>5. Notice you will not see the newly added point on the canvas</li><li>6. Hit the "save layer edits" toolbar button</li><li>7. Notice the added feature now appears</li></ol>		

#### Associated revisions

**Revision e7a1c044 - 2017-11-10 04:49 AM - Mathieu Pellerin - nIRV**

Trigger layer repaint when adding field-less features (fixes #17426)

#### History

**#1 - 2017-11-09 04:25 AM - Mathieu Pellerin - nIRV**

The regression occurs with memory point layers having *no* fields.

**#2 - 2017-11-10 04:08 AM - Mathieu Pellerin - nIRV**

- Subject changed from *regression: adding new features to a point/multipoint memory layers fails to render until layer saved* to *regression: adding new features to point/multipoint layers fails to render until layer saved*

Note: this actually impacts not only memory provider's point layers, the regression is also present with field-less shapefile (i.e. ogr provider) point layers.

**#3 - 2017-11-10 04:49 AM - Mathieu Pellerin - nIRV**

- % Done changed from 0 to 100  
- Status changed from Open to Closed

Applied in changeset commit:qgis|e7a1c0440abaf144636e8e607f0ed347cf92d308.

