

QGIS Application - Bug report #18686

[Layouts] Delete the map assigned to a scale bar item does not "invalidate" the scale bar

2018-04-10 02:21 PM - Harrissou Santanna

<b>Status:</b>	Open	
<b>Priority:</b>	Normal	
<b>Assignee:</b>		
<b>Category:</b>	Map Composer/Printing	
<b>Affected QGIS version:</b>	3.1(master)	<b>Regression?:</b> No
<b>Operating System:</b>		<b>Easy fix?:</b> No
<b>Pull Request or Patch supplied:</b>		<b>Resolution:</b>
<b>Crashes QGIS or corrupts data:</b>		<b>Copied to github as #:</b> 26574
<b>Description</b>		
<p>I don't quite know what would be the right behavior but...</p> <p>Create a map item and an associated scale bar.</p> <p>Now, delete the map item</p> <p>The scale bar still shows the same size but its "map" property is set to empty.</p> <p>This could mislead people in case there's another map item in the page.</p> <p>I don't know if the map property should be set to the "next" other map item in the layout page but this issue also might also concern:</p> <ul style="list-style-type: none"><li>- map legend if i delete the map item</li><li>- attribute table if the layer no longer exists (didn't check this one's behavior though)</li><li>- or any data-defined item that makes use of another item properties (or variable)</li></ul> <p>Maybe we need to display something in the GUI to alert the user that a setting has been corrupted (or check whether the map item is not assigned and alert when trying to remove or ...)</p> <p>OR maybe this should be a feature request.</p>		