

QGIS Application - Bug report #21379

Report with predefined scale changes the height of the map

2019-02-25 05:25 PM - Romain Blanc

<b>Status:</b>	Open	
<b>Priority:</b>	Normal	
<b>Assignee:</b>		
<b>Category:</b>	Map Composer/Printing	
<b>Affected QGIS version:</b>	3.4.5	<b>Regression?:</b> No
<b>Operating System:</b>	Windows 10 x64	<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> 29196
<b>Description</b>		
<p>Create a report and a group field, add a body, add a map. Take a line or polygon layer and iterate over it. Select "Controlled by report" in the map properties and select "Predefined scale". Export the report.</p> <p>Results: each entity takes 100% of the width and QGIS adjusts the height of the map to the entity. In older versions, in the atlas, the size of the map was not changing.</p> <p>When the height is changing, some of the maps are cut because they are bigger as the page size.</p> <p>Tested on 3.4.4, 3.4.5 and 3.6 on W10, all x64.</p>		

History

#1 - 2019-03-05 01:23 PM - Romain Blanc

QGIS changes the height of the map, in some cases the map becomes bigger as the page:  
[https://issues.qgis.org/attachments/download/14456/height\\_change.PNG](https://issues.qgis.org/attachments/download/14456/height_change.PNG)

The size of the map must not change, only the scale must change:  
<https://issues.qgis.org/attachments/download/14455/expected.PNG>

Files

expected.PNG	14.7 KB	2019-02-25	Romain Blanc
height_change.PNG	18.6 KB	2019-02-25	Romain Blanc