QGIS Application - Bug report #21379
Report with predefined scale changes the height of the map

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

Status:	Open		
Priority:	Normal		
Assignee:			
Category:	Map Composer/Printing		
Affected QGIS version:	3.4.5	**Regression?:**	No
Operating System:	Windows 10 x64	**Easy fix?:**	No
Pull Request or Patch supplied:		**Resolution:**	
Crashes QGIS or corrupts data:	No	**Copied to github as #:**	29196

Description

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.

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.

When the height is changing, some of the maps are cut because they are bigger as the page size.

Tested on 3.4.4, 3.4.5 and 3.6 on W10, all x64.

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

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