# QGIS Application - Feature request #3865

## Ability to lock map scale in print composer

2011-06-02 09:06 AM - marisn -

Status:	Open			
Priority:	Low			
Assignee:				
Category:	Map Composer/Printing			
Pull Request or F	Patch supplied:	Resolution:		
Easy fix?:	No	Copied to githu	Copied to github as #: 13923	
Description				
When resizing map	view in print composer, it autom	aticaly changes map scale. It would	d be nice, if it would l	be possible to lock scale and
then it would not ch	nange when resizing map view. I.	e. to create a printout 1:10 000 no n	nater how large is m	ap extent.
Related issues:				
Related to QGIS Application - Feature request # 10036: lock scale and extents		Feedback	2014-04-09	
Duplicated by QGIS Application - Feature request # 12698: Add "crop" function		3: Add "crop" function	Closed	2015-05-05
History				
#1 - 2011-12-16 12:4	4 PM - Giovanni Manghi			
	4 PM - Giovanni Manghi nged from Version 1.7.0 to Version 1.	7.4		
- Target version char	-	.7.4		
- Target version char #2 - 2012-04-15 10:0	nged from Version 1.7.0 to Version 1.			
- Target version char <b>#2 - 2012-04-15 10:0</b> - Target version char	nged from Version 1.7.0 to Version 1. 19 AM - Giovanni Manghi			
- Target version char #2 - 2012-04-15 10:0 - Target version char #3 - 2012-10-06 02:3	nged from Version 1.7.0 to Version 1. 19 AM - Giovanni Manghi nged from Version 1.7.4 to Version 2.	.0.0		
- Target version char #2 - 2012-04-15 10:0 - Target version char #3 - 2012-10-06 02:3 - Target version char	nged from Version 1.7.0 to Version 1. 19 AM - Giovanni Manghi nged from Version 1.7.4 to Version 2. 13 AM - Pirmin Kalberer	.0.0		
- Target version char #2 - 2012-04-15 10:0 - Target version char #3 - 2012-10-06 02:3 - Target version char #4 - 2014-04-06 06:0	nged from Version 1.7.0 to Version 1. <b>19 AM - Giovanni Manghi</b> nged from Version 1.7.4 to Version 2. <b>13 AM - Pirmin Kalberer</b> nged from Version 2.0.0 to Future Re	.0.0		
- Target version char #2 - 2012-04-15 10:0 - Target version char #3 - 2012-10-06 02:3 - Target version char #4 - 2014-04-06 06:0 - Category changed i	nged from Version 1.7.0 to Version 1. 9 AM - Giovanni Manghi nged from Version 1.7.4 to Version 2. 3 AM - Pirmin Kalberer nged from Version 2.0.0 to Future Re 13 AM - Jürgen Fischer	.0.0		
- Target version char #2 - 2012-04-15 10:0 - Target version char #3 - 2012-10-06 02:3 - Target version char #4 - 2014-04-06 06:0 - Category changed i	nged from Version 1.7.0 to Version 1. 9 AM - Giovanni Manghi nged from Version 1.7.4 to Version 2. 3 AM - Pirmin Kalberer nged from Version 2.0.0 to Future Re 13 AM - Jürgen Fischer from 33 to Map Composer/Printing 3 PM - Gavin Fleming	.0.0		

related to #10036

#### #6 - 2017-05-01 12:50 AM - Giovanni Manghi

- Easy fix? set to No

#### #7 - 2017-12-17 03:07 AM - Oliver Story

Desired behaviour:

- when holding down a key on the keyboard (perhaps 'Ctrl'?), dragging one of the map resize handles would keep the scale constant and recalculate extents so that the underlying map data remains in the same position on the composer. Visually, it would appear like you are adjusting the size and position of a 'window' onto a fixed map.

- if no key is held down, dragging one of the map resize handles would adjust scale and extent while keeping the selected reference point under 'Position and size' at fixed coordinates.

### #8 - 2018-04-18 12:28 PM - Harrissou Santanna

- Duplicated by Feature request #12698: Add "crop" function to Printing layout added