

QGIS Application - Bug report #17213

"Show only features visible within a map" filter not able to select "base map" - only most recent map.

2017-09-28 10:30 AM - David Gessel

Status:	Closed	Regression?:	No
Priority:	Normal	Easy fix?:	No
Assignee:		Resolution:	end of life
Category:	Map Composer/Printing	Copied to github as #:	25112
Affected QGIS version:	2.18.13		
Operating System:	Linux Mint 18.1, XFCE (but really Mate) 64		
Pull Request or Patch supplied:			
Crashes QGIS or corrupts data:			

Description

Problem

One additional quirk I noticed is that as I have maps with insets, I can't choose to limit the attribute table to the "base map" - only the inset map. This may warrant a separate bug report, please let me know if I should file it as such.

If I insert a new table (I don't want to mess with my existing table which is properly filtered in case I can't recreate it). The default "feature filtering" is to not select "remove duplicate rows from table" nor "show only features visible within a map" and the table shows the same stale data but for the expected range of values.

Name	descriptio	timestamp	begin	end	altitudeMo	tessellate	extrude	visibility	drawOrder	icon
DC						-1	-1	-1		
BG01	Guard Station 01					-1	-1	-1		
BG02						-1	-1	-1		
BR01					relativeToGround	-1	1	-1		
BR02					relativeToGround	-1	1	-1		
BR03					relativeToGround	-1	1	-1		
BR04					relativeToGround	-1	1	-1		

If I select the "show only features visible within a map" the "composer map" pop-up defaults to "Map 1" - in my case an inset map and filters the results appropriately (aside from showing stale data as noted in #17212 :

Name	descriptio	timestamp	begin	end	altitudeMo	tessellate	extrude	visibility	drawOrder	icon	snippe
B401					relativeToGround	-1	1	-1			
B402					relativeToGround	-1	1	-1			
B403					relativeToGround	-1	1	-1			
B4FC					relativeToGround	-1	-1	-1			

If I change the composer map to "Base map" the filter is not updated to reflect the change:

Name	descriptio	timestamp	begin	end	altitudeMo	tessellate	extrude	visibility	drawOrder	icon	snippe
B401					relativeToGround	-1	1	-1			
B402					relativeToGround	-1	1	-1			
B403					relativeToGround	-1	1	-1			
B4FC					relativeToGround	-1	-1	-1			

If I click the "remove duplicate rows from table" button, the "composer map" selection reverts to "Map 1" (without user intervention)

Name	descriptio	timestamp	begin	end	altitudeMo	tessellate	extrude	visibility	drawOrder	icon	snippe
B401					relativeToGround	-1	1	-1			
B402					relativeToGround	-1	1	-1			
B403					relativeToGround	-1	1	-1			
B4FC					relativeToGround	-1	-1	-1			

Work around

I have not found a way to get the attribute table to filter to the base map except by deleting map 1 inserting the attribute table, filtering it to the base map, adding map 1 back and then NOT TOUCHING THE FILTERING because any change means deleting any inset maps and starting over.

History

#1 - 2017-09-28 10:37 AM - Giovanni Manghi

- Category changed from Attribute table to Map Composer/Printing

#2 - 2017-09-28 10:40 PM - Nyal Dawson

Are you sure this is present on 2.18.13? It should have been fixed with .13.

#3 - 2017-09-29 08:28 PM - David Gessel

Yeah, I'm definitely on 2.18.13

QGIS version

2.18.13

QGIS code revision

8cba0bb

Compiled against Qt

4.8.7

Running against Qt

4.8.7

Compiled against GDAL/OGR

1.11.3

Running against GDAL/OGR

1.11.3

Compiled against GEOS

3.5.0-CAPI-1.9.0

Running against GEOS

3.5.1-CAPI-1.9.1 r4246

PostgreSQL Client Version

9.5.2

Spatialite Version

4.3.0a

QWT Version

5.2.3

PROJ.4 Version

492

QScintilla2 Version

2.9.1

#4 - 2018-02-15 04:29 PM - Mattias Spangmyr

I just encountered this exact behaviour as well in QGIS 2.18.16.

QGIS version 2.18.16

QGIS code revision d473c3071a

Compiled against Qt 4.8.5

Running against Qt 4.8.5

Compiled against GDAL/OGR 2.2.3
Running against GDAL/OGR 2.2.3
Compiled against GEOS 3.5.0-CAPI-1.9.0
Running against GEOS 3.5.0-CAPI-1.9.0 r4084
PostgreSQL Client Version 9.2.4
SpatiaLite Version 4.3.0
QWT Version 5.2.3
PROJ.4 Version 493
QScintilla2 Version 2.7.2

#5 - 2018-12-12 10:20 AM - Mie Winstrup

- File Bug_QGIS2.18.26.png added

I have the same problem in QGIS 2.18.26 on windows.

#6 - 2019-01-21 12:34 AM - Jürgen Fischer

- Status changed from Open to Feedback

Please test with QGIS 3.4 - QGIS 2.18 reached it's end of life.

#7 - 2019-03-09 03:10 PM - Giovanni Manghi

- Resolution set to end of life

- Status changed from Feedback to Closed

End of life notice: QGIS 2.18 LTR

Source:

<http://blog.qgis.org/2019/03/09/end-of-life-notice-qgis-2-18-ltr/>

QGIS 3.4 has recently become our new Long Term Release (LTR) version. This is a major step in our history – a long term release version based on the massive updates, library upgrades and improvements that we carried out in the course of the 2.x to 3x upgrade cycle.

We strongly encourage all users who are currently using QGIS 2.18 LTR as their preferred QGIS release to migrate to QGIS 3.4. This new LTR version will receive regular bugfixes for at least one year. It also includes hundreds of new functions, usability improvements, bugfixes, and other goodies. See the relevant changelogs for a good sampling of all the new features that have gone into version 3.4

Most plugins have been either migrated or incorporated into the core QGIS code base.

We strongly discourage the continued use of QGIS 2.18 LTR as it is now officially unsupported, which means we'll not provide any bug fix releases for it.

You should also note that we intend to close all bug tickets referring to the now obsolete LTR version. Original reporters will receive a notification of the ticket closure and are encouraged to check whether the issue persists in the new LTR, **in which case they should reopen the ticket.**

If you would like to better understand the QGIS release roadmap, check out our roadmap page! It outlines the schedule for upcoming releases and will help you plan your deployment of QGIS into an operational environment.

The development of QGIS 3.4 LTR has been made possible by the work of hundreds of volunteers, by the investments of companies, professionals, and administrations, and by continuous donations and financial support from many of you. We sincerely thank you all and encourage you to collaborate and support the project even more, for the long term improvement and sustainability of the QGIS project.

Files

show-features-base-map.png	66.3 KB	2017-09-28	David Gessel
show-features-click-any-option-revert.png	70.5 KB	2017-09-28	David Gessel
show-features-map1.png	66.1 KB	2017-09-28	David Gessel
show-features-not-selected.png	50.5 KB	2017-09-28	David Gessel
Bug_QGIS2.18.26.png	36 KB	2018-12-12	Mie Winstrup