QGIS Application - Bug report #20055 Legend in Print Layout does not follow set map-theme

2018-10-09 07:18 AM - Jamie Sheehan

Status:	Closed			
Priority:	High			
Assignee:				
Category:	Map Composer/Printing			
Affected QGIS version:3.3(master)		Regression?:	No	
Operating System:		Easy fix?:	No	
Pull Request or Patch supplied:		Resolution:	duplicate	
Crashes QGIS or corru pits data:		Copied to github a	is #: 27877	

Description

If multiple map themes are created using different styles for the 1 layer, and Print Layouts are created using the "follow map theme" option, the Legend incorrectly shows styles as per the theme currently being displayed in the Map Composer, not as per the Map Theme chosen in the print layout. This glitch can be overcome by selecting the appropriate Map Theme in the Map Composer each time a Print Layout is to be exported, however, it prevents the use of automated Print Exports for multiple layouts, and introduces significant chances of error by forgetting to update the Map Composer every time.

For example -

See attached images, where I have saved 2 Map Themes... "No Style" and "Categorised".

I then create a Print Layout and set it to follow Map Theme "Categorised". While the Map Composer is showing the same theme, the legend displays correctly. However, if the Map Composer is switched to a different Map Theme, the Legend in the Print Composer no longer reflects what is being shown in the print layout, and instead reflects the Map Theme of the Print Composer.

Related issues:

report # 16795: [Composer Legend] Symbology Open 2017-07-05
report # 16795: [Composer Legend] Symbology Open 2017-07-05

History

#1 - 2018-10-10 11:10 AM - Harrissou Santanna

- Related to Bug report #16795: [Composer Legend] Symbology of layer always follows the map canvas and breaks the composer legend added

#2 - 2018-10-11 11:38 PM - Saber Razmjooei

- Operating System deleted (Windows)
- Affected QGIS version changed from 3.2.3 to 3.3(master)

#3 - 2018-10-12 02:17 AM - Nyall Dawson

- Resolution set to duplicate
- Status changed from Open to Closed

Duplicate of #16795

Files			
MapTheme1_NoStyle.jpg	144 KB	2018-10-09	Jamie Sheehan
MapTheme2_Categorised.jpg	193 KB	2018-10-09	Jamie Sheehan
PrintLayout_LegendShowingMapThemeNoStyle.jpg	107 KB	2018-10-09	Jamie Sheehan
PrintLayout_MapThemeCategorised.jpg	132 KB	2018-10-09	Jamie Sheehan