### QGIS Application - Bug report #21994

# Print layout legend "feature count" shows feature count for entire layer when "filter legend by map content" is on

2019-05-03 05:15 PM - Carolyn Krause

Status: Open
Priority: Normal

Assignee:

Category: Map Composer/Printing

Affected QGIS version:3.6.1 Regression?: No Operating System: Windows 10 Easy fix?: No

Pull Request or Patch supplied: Resolution:

Crashes QGIS or corrubts data: Copied to github as #: 29809

#### **Description**

In the print layout, a legend has the option to display a "feature count" for a layer. This option displays the total number of features in that layer, as expected. However, the option, "filter legend by map content," has no effect on the "feature count." I would expect the "filter legend by map content" option to reduce the "feature count" to *count only the features within the map extent*.

For example, if a layer has 10 features, but only 5 are visible on the map. I would expect "feature count" to display [10] when "filter legend by map content" is off. I would expect the "feature count" to change to [5] when "filter legend by map content" is turned on.

I'm posting this as a bug report because I think the feature doesn't work as would be reasonably expected. If others disagree, please make this a feature request instead. It would be very useful to automatically display a count of features visible on the map.

There are screenshots of this issue on GIS Stackexchange:

https://gis.stackexchange.com/questions/321578/how-to-show-feature-count-for-layout-extent

#### History

## #1 - 2019-05-03 07:08 PM - Brett Carlock

I agree with your assessment of expected behavior vs actual.

2025-07-10 1/1