QGIS Application - Bug report #19960

layer tree embedded widget provider's supportsLayer() method is never called

2018-09-26 10:12 PM - Ricardo Silva

Status: Closed Priority: Normal

Assignee:

Category: Map Legend

Affected QGIS version:3.3(master)Regression?:NoOperating System:Easy fix?:No

Pull Request or Patch shapplied: Resolution: fixed/implemented

Crashes QGIS or corrupts data: Copied to github as #: 27782

Description

The `QgsLayerTreeEmbeddedWidgetProvider` class defines a virtual method `supportsLayer()` that should be called in order to check if the provider supports adding widgets to specific layers. This method is currently not called anywhere in QGIS' code base.

This means that custom providers cannot really target their widgets to specific layers

For more in this please check out this thread on agis-dev mailing list, where the issue was originally brought up:

https://lists.osgeo.org/pipermail/qgis-developer/2018-September/054662.html

History

#1 - 2018-10-10 03:36 PM - Alessandro Pasotti

- Resolution set to invalid
- Status changed from Open to Rejected

 $it's\ used\ in\ QgsLayerTree Embedded ConfigWidget::setLayer$

#2 - 2018-10-10 06:08 PM - Ricardo Silva

Alessandro Pasotti wrote:

it's used in QgsLayerTreeEmbeddedConfigWidget::setLayer

yes, it is **now** used in `QgsLayerTreeEmbeddedConfigWidget::setLayer`, after I have submitted a PR with the change and it having been merged nine days ago.

https://github.com/qgis/QGIS/pull/8066

So I guess this should be closed with a 'fixed/implemented' instead.

#3 - 2018-10-10 06:08 PM - Giovanni Manghi

- Resolution changed from invalid to fixed/implemented
- Status changed from Rejected to Closed

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Thanks Ricardo!

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