# QGIS Application - Bug report #8997 Memory vector layer datasource wrongly written in project

2013-11-04 02:54 AM - Radim Blazek

Status: Closed Priority: Normal

Assignee:

Category: Project Loading/Saving

Affected QGIS version:master Regression: No Operating System: Easy fix?: No

Pull Request or Patch shapplied: Resolution:

Crashes QGIS or corruptes data: Copied to github as #: 17654

### Description

Changes to vector memory layer attributes are not written to project file because QgsMapLayer::readLayerXML() is using mDataSource instead of QgsMemoryProvider::dataSourceUri(). QgsMapLayer::readLayerXML() is really very hacky with hardcoded blocks for providers.

#### Associated revisions

Revision dbc0f072 - 2015-12-30 09:58 PM - Sebastian Dietrich

read source from provider before saving memory layer (fixes #8997)

### Revision 5a42728f - 2016-01-01 08:27 PM - Nyall Dawson

Merge pull request #2624 from SebDieBln/SaveMemoryLayerFields

Read source from provider before saving memory layer (fixes #8997)

#### Revision a6f10f4c - 2016-01-01 10:16 PM - Sebastian Dietrich

read source from provider before saving memory layer (fixes #8997)

(cherry picked from commit dbc0f072c638981db982011776d7b110215e80b7)

## Revision bc61f758 - 2016-01-15 11:41 AM - Sebastian Dietrich

read source from provider before saving memory layer (fixes #8997)

(cherry picked from commit dbc0f072c638981db982011776d7b110215e80b7)

#### History

#### #1 - 2015-12-30 01:38 PM - Sebastian Dietrich

See PR 2624 for a solution.

## #2 - 2016-01-01 11:28 AM - Nyall Dawson

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- Status changed from Open to Closed

Fixed in changes et commit: "5a42728f3e5b7d49c959dc2a3363d91f411d9b53".

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