## QGIS Application - Bug report #9459

## layer fails to render when rule-based symbology make use of \$atlasfeatureid

2014-01-30 04:58 AM - Mathieu Pellerin - nIRV

Status: Closed

Priority: Severe/Regression
Assignee: Nathan Woodrow
Category: Expressions

Affected QGIS version:masterRegression?:NoOperating System:Easy fix?:No

Pull Request or Patch supplied: Resolution:

Crashes QGIS or corrupts data: Copied to github as #: 18051

#### Description

In an atlas-defined project, a layer that has a rule-based symbology that relies on the \$atlasfeatureid will not render upon project loading. The user will have to enter the layer's property window, and click on apply / ok for the layer to start rendering.

A basic scenario that leads to this problem is when a user will use a \$id = \$atlasfeatureid / \$id != \$atlasfeatureid set of rule to highlight the atlas feature on the map.

It's a bit of an odd one, so I'll let the attached test project showcase the problem.

#### **Associated revisions**

#### Revision 684dd890 - 2014-02-11 05:57 PM - Martin Dobias

Fix #9459 (layer fails to render when rule-based symbology make use of \$atlasfeatureid)

#### History

#### #1 - 2014-01-30 11:34 PM - Paolo Cavallini

- Target version changed from Version 2.0.0 to Future Release - High Priority

# #2 - 2014-02-08 06:22 PM - Nyall Dawson

- Priority changed from Normal to Severe/Regression

Think this should be a blocker, since it's a new feature which isn't working as expected.

I had a go at fixing it by making sure that \$atlasfeatureid is set to 0 when an atlas based composition is first loaded, but this fix didn't work since the map has already been rendered by the time the composition is loaded.

I think this global variable needs to be set to 0 when a project is loaded but before any map is rendered.

# #3 - 2014-02-11 08:57 AM - Martin Dobias

- Status changed from Open to Closed

Fixed in changeset commit:"684dd890a3359a2fb189b289b0bb65a42a9f4105".

## **Files**

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