

QGIS Application - Bug report #10752

Value Map not working when loading a qml

2014-06-29 01:12 PM - Philippe Borba

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|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------|
| Status: Closed | |
| Priority: Severe/Regression | |
| Assignee: | |
| Category: Project Loading/Saving | |
| Affected QGIS version: 2.4.0 | Regression?: No |
| Operating System: | Easy fix?: No |
| Pull Request or Patch supplied: | Resolution: |
| Crashes QGIS or corrupts data: | Copied to github as #: 19136 |
| Description | |
| <p>I'm trying to load a style saved as a .qml but when I load it, the value map defined in the .qml is not loaded. I have already tried to save the style into the database, but when I tried to load it, the value maps also weren't loaded.</p> <p>A sample database is attached, with a sample of .qml</p> | |

Associated revisions

Revision e6a259d1 - 2014-09-17 12:51 PM - Matthias Kuhn

Save edit widgets also to QML style information.

Fix #11123

Fix #10752

History

#1 - 2014-06-29 11:29 PM - Jürgen Fischer

- *Category set to Project Loading/Saving*

#2 - 2014-06-30 12:35 AM - Matthias Kuhn

- *Status changed from Open to Feedback*

Does the following workaround to update the qml work for you?

- Open layer/qml in 2.2
- Save project
- Open project in 2.4
- Save qml in 2.4

#3 - 2014-07-08 05:39 AM - Philippe Borba

- *File bug_qgis.JPG added*

Unfortunately it didn't work. In the qml structure saved by 2.4, the parts of the xml code where the value lists were stored weren't generated. The only parts of the qml that were generated are those linked to simbology. For instance, in the qml saved in 2.2, I have this structure:

```
<edittypelabelontop="0" editable="1" type="3" name="geometriaaproximada">
```

```
<valuepair key="Sim" value="1"/>
<valuepair key="NÃO" value="2"/>
</edittyp>
```

On the other hand, when I proceeded the way you instructed me, qgis 2.4 generates only this:

```
<edittyp labelontop="0" editable="1" name="geometriaaproximada"/>
```

The type of the field is omitted and also the value pairs are gone.

If I manually set the value map, as it is show in the attached picture, then save the .qml, close qgis, reopen qgis and finally load the layer and the saved qml, the value map is not loaded and the problem with the code described above remains the same.

#4 - 2014-07-15 05:38 AM - Philippe Borba

There is a similar explanation to this bug on this link:

<http://gis.stackexchange.com/questions/104403/how-to-save-and-load-vector-layer-attribute-value-map-editable-state-in-qml-st>

#5 - 2014-07-17 05:32 AM - Giovanni Manghi

isn't this a regression since 2.2?

#6 - 2014-07-17 05:36 AM - Paolo Cavallini

- Priority changed from High to Severe/Regression

Duplicated in #10901?

It's a regression.

#7 - 2014-09-17 03:54 AM - Matthias Kuhn

- Status changed from Feedback to Closed

Fixed in changeset commit:"e6a259d1806b756cb2a9d91d6c5546ce6d04e710".

#8 - 2014-10-04 08:10 PM - James Rogers

Sorry, I have zero understanding when it comes to coding, etc.

I am having this same problem with the value map info not saving/loading in the qml. Matthias, I see you fixed this in some python code? How do I update my QGIS to fix this issue?

Thanks

Files

| | | | |
|--------------|---------|------------|----------------|
| bug.rar | 1.17 MB | 2014-06-29 | Philippe Borba |
| bug_qgis.JPG | 210 KB | 2014-07-08 | Philippe Borba |