

QGIS Application - Bug report #10752

Value Map not working when loading a qml

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

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 - Philipe 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"/>
</editttype>
```

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

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

The type of the field is ommited 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 - Philipe 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	Philipe Borba
bug_qgis.JPG	210 KB	2014-07-08	Philipe Borba