

## QGIS Application - Bug report #4097

### Referenced layers (embedded layers) do not maintain visibility state

2011-07-19 09:26 AM - Andreas Neumann

<b>Status:</b>	Closed	
<b>Priority:</b>	Normal	
<b>Assignee:</b>	Marco Hugentobler	
<b>Category:</b>	Project Loading/Saving	
<b>Affected QGIS version:</b>	master	<b>Regression?:</b> No
<b>Operating System:</b>	all	<b>Easy fix?:</b> No
<b>Pull Request or Patch supplied:</b>	No	<b>Resolution:</b>
<b>Crashes QGIS or corrupts data:</b>	No	<b>Copied to github as #:</b> 14079
<b>Description</b>		
<p>When embedding/referencing groups or layers from other projects, their visibility state is not maintained when saving and reloading the project.</p> <p>In some cases it may be desirable to reference a group but set it to invisible. Currently, the root of the referenced group shows the correct visibility state, but all childs are always visible after a reload.</p>		

#### Associated revisions

**Revision b49da36c - 2015-01-13 02:55 PM - Jürgen Fischer**

- Save and restore visibility state of embedded group layers (fixes #4097)
- Adds support for lists in custom properties

#### History

**#1 - 2011-07-20 05:08 AM - Andreas Neumann**

- Assignee set to Marco Hugentobler

**#2 - 2011-07-21 01:14 AM - Marco Hugentobler**

commit:d02c4bef94be82dca4a4 considers visibility for embedded groups and their sublayers.

For single embedded layers, the implementation needs more thinking because the visibility is not stored in the layer element itself.

**#3 - 2011-12-16 02:11 PM - Giovanni Manghi**

- Target version set to Version 1.7.4

**#4 - 2012-04-16 06:28 AM - Paolo Cavallini**

- Affected QGIS version set to master
- Crashes QGIS or corrupts data set to No
- Target version changed from Version 1.7.4 to Version 1.8.0

**#5 - 2012-09-04 11:59 AM - Paolo Cavallini**

- Target version changed from Version 1.8.0 to Version 2.0.0

**#6 - 2014-06-28 07:40 AM - Jürgen Fischer**

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

**#7 - 2015-01-13 05:59 AM - Jürgen Fischer**

- *Status changed from Open to Closed*

Fixed in changeset commit:"b49da36c7fee9b25606ad60da42a4ce05f0e0578".