QGIS Application - Bug report #12733
Layer order list corrupted if a layer reference can't be resolved

2015-05-11 10:50 PM - Andreas Neumann

Status:	Closed		
Priority:	Normal		
Assignee:	Jürgen Fischer		
Category:	Project Loading/Saving		
Affected QGIS version:	2.8.1	**Regression?:**	No
Operating System:		**Easy fix?:**	No
Pull Request or Patch supplied:		**Resolution:**	
Crashes QGIS or corrupts data:	No	**Copied to github as #:**	20833

Description

If a project has a layer order that overrides the default rendering order and a layer reference can't be resolved during project load (e.g. due to a missing file) then the layer is removed, but leaves the layer order list in a corrupted state.

It looks like the list indexes are corrupted due to the reduced number of layers which are not taken into account.

One can test this through constructing a new project with a couple of layers, overriding the default layer order and then adding a raster layer in between. Then the project should be saved and the raster layer moved to a different name. Finally the project should be reloaded and you can see the corrupted layer order list.

Associated revisions

Revision 78c60a29 - 2015-06-11 06:52 PM - Jürgen Fischer

handle bad layers when custom layer order is set (fixes #12733)

Revision 99df33fb - 2015-06-29 06:53 PM - Jürgen Fischer

handle bad layers when custom layer order is set (fixes #12733)

(cherry picked from commit 78c60a297c64f87b2c7fd15801a3c62d8af92cb0)

History

#1 - 2015-06-11 09:53 AM - Jürgen Fischer

- Status changed from Open to Closed

Fixed in changeset commit:"78c60a297c64f87b2c7fd15801a3c62d8af92cb0".