QGIS Application - Feature request #1745
QGis crashes dragging a Legend Layer File over a Legend Layer File Group

2009-06-23 06:53 AM - gcarrillo -

Status:	Closed		
Priority:	Low		
Assignee:	Marco Hugentobler		
Category:	Map Legend		
Pull Request or Patch supplied:		**Resolution:**	fixed
Easy fix?:	No	**Copied to github as #:**	11805

Description

QGis crashes dragging a Legend Layer File over a Legend Layer File Group. It happen over center of the item Layer File Group because the Legend Layer File pass to the same level as symbology on the Legend Layer, below center of the Layer File Group the drag works fine. The drag is not allowed to another position.

History

#1 - 2009-07-11 04:18 AM - Giovanni Manghi

Seems to me that this patch has not been applied yet.

Qgis 1.2 trunk under linux crashes (segfault) while qgis 1.2 under windows xp returns "access violation - no RTTI data!" but doesn't crash and remain usable.

#2 - 2009-07-18 02:08 AM - Marco Hugentobler

Looking at the patch it seems to me that it would be better to handle it in a generic way in qgslegend.cpp (not only for LEGEND_LAYER_FILE and LEGEND_LAYER_FILE_GROUP).
I'm nearly about to rush to the train station for holidays. I'm coming back to this ticket in about a week.

Regards,
Marco

#3 - 2009-07-24 10:57 AM - Giovanni Manghi

maybe #1439 can be squeezed together with this one

#4 - 2009-07-29 05:35 AM - Marco Hugentobler

Hi

I don't have the crash on my system, only the move of the legend layer file to the symbology section. 'legendpatch.diff' fixes that in a generic way (only using the return value of dest->accept(), without explicitly mention the concrete classes).

Could you test if this also works for you and if it fixes the crash on your system or not?

Thanks,
Marco

#5 - 2009-07-29 06:44 AM - Giovanni Manghi

Hi,

It is pretty easy to reproduce the crash (rev. 11186), see this

http://www.faunalia.pt/downloads/qgis_legend_crash.mpeg

Now I'll compile the latest revision and try the patch.

#6 - 2009-07-29 07:01 AM - Giovanni Manghi

The pacth works for me (ubuntu 9.04, qgis rev. 11201).

#7 - 2009-07-29 07:06 AM - Marco Hugentobler

- Status changed from Open to Closed

- Resolution set to fixed

Ok, so I'm closing this ticket.

#8 - 2009-07-29 09:37 AM - Giovanni Manghi

but it wasn't yet committed, right?

#9 - 2009-07-29 02:06 PM - Marco Hugentobler

Right, I was too quick with closing :-)

Committed now in .

Files

patch_for_bug_1745.txt	1.43 KB	2009-06-23	gcarrillo -
screenshot_bug_1745.png	56.9 KB	2009-06-30	gcarrillo -
legendpatch.diff	1.54 KB	2009-07-29	Marco Hugentobler