QGIS Application - Bug report #1663
QGIS uses wrong GRASS library.

2009-04-29 12:39 PM - cgsbob -

Status:	Closed			
Priority:	Low			
Assignee:	nobody -			
Category:	Build/Install			
Affected QGIS version:		**Regression?:**	No	
Operating System:	Debian	**Easy fix?:**	No	
Pull Request or Patch supplied:		**Resolution:**	invalid	
Crashes QGIS or corrupts data:		**Copied to github as #:**	11723	

Description

I'm trying to get qgis to work with grass 6.5 (I also have grass 7.0), but qgis crashes with an "Incompatible library version for module" fatal error. I compiled qgis with the correct prefix (GRASS_PREFIX=/usr/local/grass-6.5.svn), but ldd tells me that qgis is picking up the 7.0.svn.so version of grass.

I also want to report that grass 6.5 and grass70 works well and I'm using the gdal-grass plugin which is configured for grass 6.5.

History

#1 - 2009-04-29 03:15 PM - Jürgen Fischer

setup LD_LIBRARY_PATH to point to the correct grass library path (probably /usr/local/grass-6.5.svn/lib in your case).

#2 - 2009-04-29 08:13 PM - cgsbob -

Replying to [comment:1 jef]:

> *setup LD_LIBRARY_PATH to point to the correct grass library path (probably /usr/local/grass-6.5.svn/lib in your case).*

I put both /usr/local/grass-6.5.svn/lib and /usr/local/grass-7.0.svn/lib in LD_LIBRARY_PATH. I reversed those two paths and now qgis starts without crashing. So it seems that qgis loads the first grass library...even if the library is not under the GRASS_PREFIX directory?

#3 - 2009-07-09 10:44 AM - Paolo Cavallini

Is this still valid? Seems more of a local problem.
Please report additional info, to make sure it is a general issue.

#4 - 2009-07-16 01:51 AM - Paolo Cavallini

- Resolution set to invalid
- Status changed from Open to Closed

Closing it in absence of user feedback. Please reopen it if appropriate