

QGIS Application - Bug report #4096

Referenced layers do not use relative paths if set in project properties

2011-07-19 09:24 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>		<b>Regression?:</b> No
<b>Operating System:</b>	linux	<b>Easy fix?:</b> No
<b>Pull Request or Patch applied:</b>		<b>Resolution:</b>
<b>Crashes QGIS or corrupts data:</b>		<b>Copied to github as #:</b> 14078
<b>Description</b>		
When saving referenced layers in a project and the project setting is set to relative paths, QGIS still writes the referenced project as absolute.		

History

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

- Assignee set to Marco Hugentobler

#2 - 2011-07-21 10:34 AM - Marco Hugentobler

- Status changed from Open to Closed

Seems to work as expected

#3 - 2011-10-15 01:11 PM - Gavin Fleming

- OS version set to 11.04

- Operating System changed from all to linux

This does happen inconsistently and unexpectedly. Here is an example: This shapefile should have no path as it is in the same directory as the project file yet QGIS writes it as

<datasource>../../../../Documents and Settings/Gavin/Documents/EdTechConf/data/rivers.shp</datasource>

...which of course will not open on another system.

In this case the project and data are on an NTFS mounted drive on a dual-boot system. Could it be something to do with the spaces in the path or referencing symbolic links vs actual paths?