

QGIS Application - Bug report #5222

finding custom svg from project file assumes only on level of directories under SvgPath

2012-03-22 10:03 AM - Gabriele Monfardini

Status:	Closed	
Priority:	Normal	
Assignee:		
Category:		
Affected QGIS version:	master	Regression?: No
Operating System:		Easy fix?: No
Pull Request or Patch supplied:		Resolution:
Crashes QGIS or corrupts data:		Copied to github as #: 14958
Description		
<p>I've tested it in 1.7.4 and master.</p> <p>In order to use a custom svg file I've dropped it into ~homedir/.qgis/svg/<custom_directory>/<custom_subdirectory></p> <p>I'm able to use the svg both with 1.7.4 and with master.</p> <p>I see it in the list of svgs, I can select it and it is drawn correctly, its path is correctly saved in project file (1.7.4 version).</p> <p>However reopening the project qgis 1.7.4 is not able to find the file, resulting in</p> <p>"Warning: QFSFileEngine::open: No file name specified Warning: Cannot open file ", because: No file name specified"</p> <p><custom_directory> = custom <custom_subdirectory> = ctr</p> <p>Also master code is not able to find the svg, and Debug version log the following lines</p> <p>Debug: src/core/symbology-ng/qgsmarkersymbollayerv2.cpp: 798: (symbolNameToPath) SvgPath: /usr/local/share/qgis/svg/ Debug: src/core/symbology-ng/qgsmarkersymbollayerv2.cpp: 804: (symbolNameToPath) Alternative svg path: /usr/local/share/qgis/svg/ctr/0706.svg Debug: src/core/symbology-ng/qgsmarkersymbollayerv2.cpp: 827: (symbolNameToPath) Computed alternate path but no svg there either Debug: src/core/symbology-ng/qgsmarkersymbollayerv2.cpp: 798: (symbolNameToPath) SvgPath: ~homedir/.qgis//svg/ Debug: src/core/symbology-ng/qgsmarkersymbollayerv2.cpp: 804: (symbolNameToPath) Alternative svg path: /home/monfardini/.qgis//svg//ctr/0706.svg <-- Debug: src/core/symbology-ng/qgsmarkersymbollayerv2.cpp: 827: (symbolNameToPath) Computed alternate path but no svg there either</p> <p>The directory "custom" has been wiped from the path (it should be ~homedir/.qgis//svg/custom/ctr/0706.svg instead of ~homedir/.qgis//svg//ctr/0706.svg)</p> <p>so it appears that code assumes only one level of directories under SvgPath</p>		

History

#1 - 2012-09-04 12:08 PM - Paolo Cavallini

- Target version set to Version 2.0.0

#2 - 2014-06-10 08:27 AM - Gabriele Monfardini

- Status changed from Open to Closed

As of 2014-06-10 this bug appears to be fixed in master