

QGIS Application - Bug report #3069

qgsrasterlayerproperties.cpp failing to compile

2010-09-30 12:51 PM - Jean-Roc Morreale

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|--|-------------------------------------|
| Status: Closed | |
| Priority: Low | |
| Assignee: nobody - | |
| Category: Build/Install | |
| Affected QGIS version: | Regression?: No |
| Operating System: Mandriva | Easy fix?: No |
| Pull Request or Patch supplied: | Resolution: fixed |
| Crashes QGIS or corrupts data: | Copied to github as #: 13129 |

Description

Hi, rev 14316 of the QGIS svn trunk can't be compiled due to a faulty qgsrasterlayerproperties.cpp

```
./qgsrasterlayerproperties.cpp:55:29: error: qwt_plot_canvas.h : No folder or file of this type
./qgsrasterlayerproperties.cpp:56:23: error: qwt_array.h : No folder or file of this type
./qgsrasterlayerproperties.cpp:57:24: error: qwt_legend.h : No folder or file of this type
./qgsrasterlayerproperties.cpp:58:22: error: qwt_plot.h : No folder or file of this type
./qgsrasterlayerproperties.cpp:59:28: error: qwt_plot_curve.h : No folder or file of this type
./qgsrasterlayerproperties.cpp:60:27: error: qwt_plot_grid.h : No folder or file of this type
./qgsrasterlayerproperties.cpp: In member function 'void [[QgsRasterLayerProperties]]::refreshHistogram()':
./qgsrasterlayerproperties.cpp:1857: error: 'QwtPlot' was not declared in this scope
./qgsrasterlayerproperties.cpp:1857: error: 'mypPlot' was not declared in this scope
./qgsrasterlayerproperties.cpp:1857: error: expected type-specifier before 'QwtPlot'
./qgsrasterlayerproperties.cpp:1857: error: expected ';' before 'QwtPlot'
./qgsrasterlayerproperties.cpp:1866: error: expected type-specifier before 'QwtLegend'
./qgsrasterlayerproperties.cpp:1866: error: expected ')' before 'QwtLegend'
./qgsrasterlayerproperties.cpp:1866: error: 'QwtPlot' is not a class or namespace
./qgsrasterlayerproperties.cpp:1868: error: 'QwtPlot' is not a class or namespace
./qgsrasterlayerproperties.cpp:1869: error: 'QwtPlot' is not a class or namespace
./qgsrasterlayerproperties.cpp:1870: error: 'QwtPlot' is not a class or namespace
./qgsrasterlayerproperties.cpp:1871: error: 'QwtPlot' is not a class or namespace
./qgsrasterlayerproperties.cpp:1873: error: 'QwtPlotGrid' was not declared in this scope
./qgsrasterlayerproperties.cpp:1873: error: 'myGrid' was not declared in this scope
./qgsrasterlayerproperties.cpp:1873: error: expected type-specifier before 'QwtPlotGrid'
./qgsrasterlayerproperties.cpp:1873: error: expected ';' before 'QwtPlotGrid'
./qgsrasterlayerproperties.cpp:1910: error: 'QwtPlotCurve' was not declared in this scope
./qgsrasterlayerproperties.cpp:1910: error: 'mypCurve' was not declared in this scope
./qgsrasterlayerproperties.cpp:1910: error: expected type-specifier before 'QwtPlotCurve'
./qgsrasterlayerproperties.cpp:1910: error: expected ';' before 'QwtPlotCurve'
./qgsrasterlayerproperties.cpp:1911: error: 'QwtPlotItem' has not been declared
./qgsrasterlayerproperties.cpp:1913: error: 'QwtArray' was not declared in this scope
./qgsrasterlayerproperties.cpp:1913: error: expected primary-expression before 'double'
./qgsrasterlayerproperties.cpp:1913: error: expected ';' before 'double'
./qgsrasterlayerproperties.cpp:1914: error: expected primary-expression before 'double'
./qgsrasterlayerproperties.cpp:1914: error: expected ';' before 'double'
./qgsrasterlayerproperties.cpp:1918: error: 'myX2Data' was not declared in this scope
./qgsrasterlayerproperties.cpp:1919: error: 'myY2Data' was not declared in this scope
./qgsrasterlayerproperties.cpp:1921: error: 'myX2Data' was not declared in this scope
./qgsrasterlayerproperties.cpp:1921: error: 'myY2Data' was not declared in this scope
```

History

#1 - 2010-09-30 01:05 PM - Volker Fröhlich

Can't confirm that for Fedora 13.

Seems like the headers for QWT can't be found.

#2 - 2010-09-30 03:26 PM - Jürgen Fischer

- *Resolution set to fixed*

- *Status changed from Open to Closed*

QWT is not optional anymore. Fixed in commit:5efadc10 (SVN r14318).