

QGIS Application - Bug report #20295

Crash on Opening Options

2018-10-31 11:36 AM - Richard Duivenvoorde

Status: Closed	
Priority: High	
Assignee:	
Category: Unknown	
Affected QGIS version: 3.5(master)	Regression?: Yes
Operating System:	Easy fix?: No
Pull Request or Patch supplied: No	Resolution:
Crashes QGIS or corrupts data: Yes	Copied to github as #: 28116

Description

VERY recent master commit:b64e72a89d

As soon as I try to open the Settings/Options QGIS crashes:

(fresh profile etc):

```
../src/app/qgisapp.cpp: 1412: (QgisApp) [0ms] - qgisapp/startup/Show main window - 0.372
../src/app/qgisapp.cpp: 1412: (QgisApp) [0ms] - qgisapp/startup/New project - 0.102
../src/core/qgsscalecalculator.cpp: 129: (calculateGeographicDistance) [2ms] Distance across map extent (m): 774097
../src/core/qgsscalecalculator.cpp: 86: (calculate) [0ms] scale = 2.98543e+07 conversionFactor = 39.3701
../src/core/qgsmappingsettings.cpp: 208: (updateDerived) [1ms] Map units per pixel (x,y) : 0.02040816326530612,
0.07142857142857142
../src/core/qgsmappingsettings.cpp: 209: (updateDerived) [0ms] Pixmap dimensions (x,y) : 98, 28
../src/core/qgsmappingsettings.cpp: 210: (updateDerived) [0ms] Extent dimensions (x,y) : 2, 2
../src/core/geometry/qgsrectangle.cpp: 152: (toString) [0ms] Extents : -1.0000000000000000,-1.0000000000000000 :
1.0000000000000000,1.0000000000000000
../src/core/qgsmappingsettings.cpp: 211: (updateDerived) [0ms] -1.0000000000000000,-1.0000000000000000 :
1.0000000000000000,1.0000000000000000
../src/core/qgsmappingsettings.cpp: 212: (updateDerived) [0ms] Adjusted map units per pixel (x,y) : 0.07142857142857142,
0.07142857142857142
../src/core/qgsmappingsettings.cpp: 213: (updateDerived) [0ms] Recalced pixmap dimensions (x,y) : 98, 28
../src/core/qgsmappingsettings.cpp: 214: (updateDerived) [1ms] Scale (assuming meters as map units) =
1:29854290.59624353423714638
../src/core/qgsmappingsettings.cpp: 215: (updateDerived) [0ms] Rotation: 0 degrees
../src/core/qgscorodinatetransform_p.cpp: 210: (initialize) [1051ms] Source/Dest CRS not equal, shortcircuit is not set.
../src/app/qgisappstylesheet.cpp: 59: (defaultOptions) [28233ms] fontPointSize: 11
../src/app/qgisappstylesheet.cpp: 78: (defaultOptions) [0ms] fontFamily: Cantarell
../src/app/qgsoptions.cpp: 157: (QgsOptions) [17ms] Standard Identify radius setting read from settings file: 2
../src/app/qgssettingstree.cpp: 257: (createItem) [131ms] PythonPlugins
../src/app/qgssettingstree.cpp: 257: (createItem) [0ms] PythonPlugins/GdalTools
../src/app/qgssettingstree.cpp: 257: (createItem) [0ms] PythonPlugins/MetaSearch
../src/app/qgssettingstree.cpp: 257: (createItem) [0ms] PythonPlugins/db_manager
../src/app/qgssettingstree.cpp: 257: (createItem) [0ms] PythonPlugins/processing
../src/app/qgssettingstree.cpp: 257: (createItem) [15ms] app
../src/app/qgssettingstree.cpp: 257: (createItem) [0ms] app/plugin_repositories
../src/app/qgssettingstree.cpp: 257: (createItem) [1ms] app/plugin_repositories/QGIS Official Plugin Repository
../src/app/qgssettingstree.cpp: 257: (createItem) [0ms] app/plugin_repositories/QGIS Official Plugin Repository/url
../src/app/qgssettingstree.cpp: 257: (createItem) [0ms] app/maxRecentProjects
../src/app/qgssettingstree.cpp: 257: (createItem) [0ms] app/minTaskLengthForSystemNotification
```

```
./src/app/qgssettingstree.cpp: 257: (createItem) [0ms] locale
./src/app/qgssettingstree.cpp: 257: (createItem) [0ms] locale/userLocale
./src/app/qgssettingstree.cpp: 257: (createItem) [0ms] migration
./src/app/qgssettingstree.cpp: 257: (createItem) [0ms] migration/firstRunVersionFlag
./src/app/qgssettingstree.cpp: 257: (createItem) [0ms] qgis
./src/app/qgssettingstree.cpp: 257: (createItem) [1ms] qgis/connections-xyz
./src/app/qgssettingstree.cpp: 257: (createItem) [0ms] qgis/connections-xyz/OpenStreetMap
./src/app/qgssettingstree.cpp: 257: (createItem) [0ms] qgis/connections-xyz/OpenStreetMap/authcfg
./src/app/qgssettingstree.cpp: 257: (createItem) [0ms] qgis/connections-xyz/OpenStreetMap/password
./src/app/qgssettingstree.cpp: 257: (createItem) [0ms] qgis/connections-xyz/OpenStreetMap/referer
./src/app/qgssettingstree.cpp: 257: (createItem) [0ms] qgis/connections-xyz/OpenStreetMap/url
./src/app/qgssettingstree.cpp: 257: (createItem) [0ms] qgis/connections-xyz/OpenStreetMap/username
./src/app/qgssettingstree.cpp: 257: (createItem) [0ms] qgis/connections-xyz/OpenStreetMap/zmax
./src/app/qgssettingstree.cpp: 257: (createItem) [0ms] qgis/connections-xyz/OpenStreetMap/zmin
./src/app/qgssettingstree.cpp: 257: (createItem) [0ms] qgis/digitizing
./src/app/qgssettingstree.cpp: 257: (createItem) [0ms] qgis/digitizing/default_snap_enabled
./src/app/qgssettingstree.cpp: 257: (createItem) [1ms] qgis/digitizing/default_snap_type
./src/app/qgssettingstree.cpp: 257: (createItem) [0ms] qgis/digitizing/default_snapping_tolerance
./src/app/qgssettingstree.cpp: 257: (createItem) [0ms] qgis/digitizing/default_snapping_tolerance_unit
./src/app/qgssettingstree.cpp: 257: (createItem) [0ms] qgis/digitizing/snap_invisible_feature
./src/app/qgssettingstree.cpp: 257: (createItem) [0ms] qgis/stylesheet
./src/app/qgssettingstree.cpp: 257: (createItem) [0ms] qgis/stylesheet/toolbarSpacing
./src/app/qgssettingstree.cpp: 257: (createItem) [0ms] qgis/iconSize
./src/app/qgssettingstree.cpp: 257: (createItem) [0ms] qgis/main_canvas_preview_jobs
./src/app/qgssettingstree.cpp: 257: (createItem) [0ms] qgis/symbolsListGroupsIndex
./src/app/qgssettingstree.cpp: 257: (createItem) [0ms] qgis/formatLayerName
./src/app/qgssettingstree.cpp: 257: (createItem) [1ms] colors
./src/app/qgssettingstree.cpp: 257: (createItem) [0ms] colors/critical
./src/app/qgssettingstree.cpp: 257: (createItem) [0ms] colors/default
./src/app/qgssettingstree.cpp: 257: (createItem) [0ms] colors/info
./src/app/qgssettingstree.cpp: 257: (createItem) [0ms] colors/success
./src/app/qgssettingstree.cpp: 257: (createItem) [0ms] colors/warning
./src/app/qgssettingstree.cpp: 257: (createItem) [0ms] core
./src/app/qgssettingstree.cpp: 257: (createItem) [0ms] core/projects
./src/app/qgssettingstree.cpp: 257: (createItem) [0ms] core/projects/anonymize_new_projects
./src/app/qgssettingstree.cpp: 257: (createItem) [0ms] help
./src/app/qgssettingstree.cpp: 257: (createItem) [1ms] help/helpSearchPath
./src/app/qgssettingstree.cpp: 257: (createItem) [0ms] providers
./src/app/qgssettingstree.cpp: 257: (createItem) [0ms] providers/PostgreSQL
./src/app/qgssettingstree.cpp: 257: (createItem) [0ms] providers/PostgreSQL/default_timeout
Fatal: ASSERT failure in QgsOptions::checkPageWidgetNameMap(): "QgisApp::optionsPagesMap() is outdated, contains too
many entries", file ./src/app/qgsoptions.cpp, line 1147
QGIS died on signal -1[New LWP 21678]
[New LWP 21679]
[New LWP 21680]
[New LWP 21682]
[New LWP 21683]
[New LWP 21686]
[New LWP 21688]
[New LWP 21765]
[New LWP 21774]
[New LWP 21809]
```

Associated revisions

Revision 15435ad5 - 2018-10-31 09:22 PM - Nyall Dawson

Fix crash on opening options on debug builds where open CL is not enabled

Fixes #20295

Revision 030d2668 - 2018-11-01 01:23 PM - Nyall Dawson

Fix crash on opening options on debug builds where open CL is not enabled

Fixes #20295

(cherry picked from commit 15435ad56e24bd8dcfdee1556eb25e42fa31bcb3)

History

#1 - 2018-10-31 11:55 AM - Giovanni Manghi

- *Regression? changed from No to Yes*
- *Crashes QGIS or corrupts data changed from No to Yes*
- *Priority changed from Normal to High*

#2 - 2018-10-31 12:48 PM - Jürgen Fischer

- *Description updated*

#3 - 2018-10-31 09:22 PM - Nyall Dawson

- *% Done changed from 0 to 100*
- *Status changed from Open to Closed*

Applied in changeset commit:qgis|15435ad56e24bd8dcfdee1556eb25e42fa31bcb3.