QGIS Application - Bug report #9967
Crash when selecting a Select Single Feature in attribute table

2014-04-01 04:10 AM - F B

Status:	Closed			
Priority:	High			
Assignee:				
Category:	Attribute table			
Affected QGIS version:	2.2.0	**Regression?:**	No	
Operating System:	Windows	**Easy fix?:**	No	
Pull Request or Patch supplied:	No	**Resolution:**		
Crashes QGIS or corrupts data:	Yes	**Copied to github as #:**	18463	

Description

I'm loading several layers, styles and setting up some layer relations in a plugin that I execute. Once this is done I manually 'Select Singe Feature' on my map, switch to the "non-table view" in the attribute table (Attached Fig 1.). The next step is where the crash occurs. I click the single selected record in Attached Fig. 1 and the QGIS crash message appear (Attached Fig. 2).

How can I figure out what goes wrong, and perhaps fix it? E.g., what to look for in the dump file, or where to send the dump file for a possible bug report.

(NB. To be explicit, this is not an April's Fools joke)

Issue is posted here as well [[
http://gis.stackexchange.com/questions/91565/qgis-crash-when-selecting-a-select-single-feature-in-attribute-table]]

History

#1 - 2014-04-01 04:17 AM - Matthias Kuhn

- Priority changed from Normal to High

Can you try to open the feature form for a feature of this layer without using an embedded form.

I.e.
Right-click the layer, open attribute table, switch to form view (button at the bottom right), choose a feature.

#2 - 2014-04-01 04:59 AM - F B

I'm not very strong in the QGIS UI terminology. Not 100% sure what you mean by: feature form, embedded form, form view, so I'm guessing here.

I **can** right-click the layer, open attribute table, switch to view other than table view (of the two buttons in the bottom right corner, the one on the left), select (mark/check) its gray square box so that it turns yellow.

I **can not** right-click the layer, [...] turns yellow, and then click its "value" or just the value right away without marking/checking the feature first.

#3 - 2014-04-02 12:15 AM - Matthias Kuhn

Now I have some problems with understanding you. Especially the last sentence.

The goal of my first question was: does it crash as well if you do the same thing you were trying to do originally, if you open via the attribute table and not

via the identify tool (which creates an embedded feature form, see below)

Now I don't understand what you mean by marking/checking and the meaning of "can not". Does it crash? Is there no reaction? Is this related to the original bug report?

Terminology:
Feature form is where you can edit attributes (a dialog with line edits etc.)
Embedded is, when a feature form of a related layer is opened inside the feature form of another layer
Form view is what you called the "non-table view", which basically shows a feature form in the attribute table window

#4 - 2014-04-02 02:14 AM - F B

> *The goal of my first question was: does it crash as well if you do the same thing you were trying to do originally, if you open via the attribute table and not via the identify tool (which creates an embedded feature form, see below)*

Yes it crashes in that situation too.

#5 - 2014-06-24 05:31 AM - Matthias Kuhn
- Status changed from Open to Feedback

This area of code has experienced a lot of updates recently and it has been quite around this report.
Is this still an issue?

#6 - 2014-06-28 07:36 AM - Jürgen Fischer
- Target version changed from Version 2.2 to Future Release - Lower Priority

#7 - 2014-07-28 11:53 AM - Matthias Kuhn
- Status changed from Feedback to Closed

Closed due to lack of feedback.

If this is still an issue, please reopen.

Files

workflow.png	9.93 KB	2014-04-01	F B
qgisdump.png	8.53 KB	2014-04-01	F B
qgis-20140401-100846-3968-6864-c3a2817.zip	3.1 MB	2014-04-01	F B