QGIS Application - Bug report #10608
not possible to insert a new column attribute table

2014-06-17 03:03 AM - Claas Leiner

Status:	Closed		
Priority:	Severe/Regression		
Assignee:	Martin Dobias		
Category:	Attribute table		
Affected QGIS version:	2.2.0	**Regression?:**	No
Operating System:	Windows	**Easy fix?:**	No
Pull Request or Patch supplied:		**Resolution:**	
Crashes QGIS or corrupts data:	No	**Copied to github as #:**	19012

Description

It is not possible to insert a new column in the attribute table of a shapefile with "add
 Attribute". I can do it with the FieldCalculator!

Associated revisions

Revision c27e731e - 2014-06-17 05:14 PM - Martin Dobias

Fix #10608 (impossible to add a new column in attribute table)

History

#1 - 2014-06-17 08:11 AM - Martin Dobias

- Assignee set to Martin Dobias

#2 - 2014-06-17 08:14 AM - Pedro Venâncio

- Assignee deleted (Martin Dobias)

I confirm this, but it affects all forms of creating new fields in the attributes table of shapefiles, as follows:

- **Layer Properties**:
    I can only create (New column) fields of type "date". For all other types (integer, real, string), I get this error:
      Name conflict: The attribute could not be inserted. The name already exists in the table.
      (Note: Obviously there is no field with the same name I'm assigning).

- **Attribute Table**:
    I can only create (New column) fields of type "integer" and "date". For "real" or "string", I get this error:
      Attribute Error: The attribute could not be added to the layer

- **Field Calculator**:
    I can only create (Create a new field) fields of type "date". For all other types (integer, real, string), I get this error:
      Provider error: Could not add the new field to the provider.

With PostGIS data, everything works fine.

Tested on Windows 7 (64bits), with QGIS master 2.3.0-105 (OSGeo4W 64bits).

#3 - 2014-06-17 08:15 AM - Martin Dobias

- Status changed from Open to Closed

Fixed in changeset commit:"c27e731ece57739eeb937f154818c9d0e000f0f2".

#4 - 2014-06-17 08:15 AM - Pedro Venâncio

- Assignee set to Martin Dobias

Pedro Venâncio wrote:

> *I confirm this, but it affects all forms of creating new fields in the attributes table of shapefiles, as follows:*
>
> *- **Layer Properties***:
> *I can only create (New column) fields of type "date". For all other types (integer, real, string), I get this error:*
> *Name conflict: The attribute could not be inserted. The name already exists in the table.*
> *(Note: Obviously there is no field with the same name I'm assigning).*
>
> *- **Attribute Table***:
> *I can only create (New column) fields of type "integer" and "date". For "real" or "string", I get this error:*
> *Attribute Error: The attribute could not be added to the layer*
>
> *- **Field Calculator***:
> *I can only create (Create a new field) fields of type "date". For all other types (integer, real, string), I get this error:*
> *Provider error: Could not add the new field to the provider.*
>
> *With PostGIS data, everything works fine.*
>
> *Tested on Windows 7 (64bits), with QGIS master 2.3.0-105 (OSGeo4W 64bits).*

#5 - 2014-06-17 08:26 AM - Pedro Venâncio

Sorry Martin,

I was writing in the ticket and meanwhile you assigned it to yourself. However when I submitted, it blacked out.

Anyway, I added some information, indicating the different tools affected by the creation fields problem.

Your changes fixes everything, right?

Thank you very much Martin!

#6 - 2014-06-17 08:30 AM - Martin Dobias

No problem... yeah I think the fix should cover all the cases

#7 - 2014-06-18 02:40 AM - Pedro Venâncio

I confirm. Fixed for all cases!

Thank you very much Martin!