

## QGIS Application - Bug report #10608

### not possible to insert a new column attribute table

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

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