

## QGIS Application - Bug report #2795

### field calculator: correct calculation, but 0s written to table

2010-06-09 01:57 AM - Paolo Cavallini

<b>Status:</b>	Closed	
<b>Priority:</b>	Low	
<b>Assignee:</b>	Marco Hugentobler	
<b>Category:</b>	Vectors	
<b>Affected QGIS version:</b>	master	<b>Regression?:</b> No
<b>Operating System:</b>	All	<b>Easy fix?:</b> No
<b>Pull Request or Patch supplied:</b>	No	<b>Resolution:</b> invalid
<b>Crashes QGIS or corrupts data:</b>	No	<b>Copied to github as #:</b> 12855
<b>Description</b>		
When calculating (e.g. population/area/1000000), I see the correct results shown on the table, but after saving they are all set to 0		

#### History

##### #1 - 2010-06-09 02:00 AM - Paolo Cavallini

- Status changed from Open to Closed
- Resolution set to invalid

##### #2 - 2011-07-14 12:05 AM - Alister Hood

I had a similar experience this afternoon - I added a column, filled in values manually, clicked the save button, closed the attribute table, reopened it, and I think the values were all NULL (not 0). Could it be related?

##### #3 - 2011-07-14 12:40 AM - Alister Hood

Actually, I just had it happen after using the field calculator too. The values ended up as NULL.  
Am I going crazy?  
Do you remember why you decided your report was invalid?

##### #4 - 2011-07-14 01:08 AM - Jürgen Fischer

Wrong field type maybe?

##### #5 - 2012-09-16 04:13 PM - Alister Hood

- Pull Request or Patch supplied set to No
- Affected QGIS version set to master
- Crashes QGIS or corrupts data set to No

I've just heard a report from someone using QGIS 1.8 of the same problem as in my last comment - I'll open a new ticket if there isn't one already.  
I don't believe this is an issue of the wrong field type. Can't that only be an issue if the field calculator puts *text* in a numerical field (in which case it changes to 0 when it is saved)?

##### #6 - 2012-09-16 05:09 PM - Alister Hood

Alister Hood wrote:

| *I've just heard a report from someone using QGIS 1.8 of the same problem as in my last comment - I'll open a new ticket if there isn't one already.*

#6351