

QGIS Application - Bug report #5269

New fields created by "table join" are limited to 80 characters when it should be 255

2012-03-30 03:44 AM - Filipe Dias

| | |
|---|-------------------------------------|
| Status: Closed | |
| Priority: High | |
| Assignee: | |
| Category: Vectors | |
| Affected QGIS version: 1.8.0 | Regression?: No |
| Operating System: | Easy fix?: No |
| Pull Request or Patch supplied: No | Resolution: fixed |
| Crashes QGIS or corrupts data: No | Copied to github as #: 14996 |
| Description | |
| <p>I tried to join a field that had cells with up to 220 characters to a shapefile. However when I saved the new shapefile, I saw that it was only showing the first 80 characters of field. QGIS is cutting the fields with a 80 characters threshold.</p> | |

Associated revisions

Revision b3262763 - 2012-10-05 08:21 PM - Alexander Bruy

fix #5269

History

#1 - 2012-03-30 12:40 PM - Giovanni Manghi

- Operating System deleted (Windows 7)

- Target version set to 35

Confirmed (on Linux). Joined text field (tested with a csv) are truncated at 80 chars when (re)saving the shapefile.

#2 - 2012-04-15 10:00 AM - Giovanni Manghi

- Target version changed from 35 to Version 1.8.0

#3 - 2012-04-16 04:52 AM - Giovanni Manghi

- Priority changed from High to Normal

#4 - 2012-07-17 09:41 AM - Filipe Dias

- Priority changed from Normal to High

- Affected QGIS version changed from master to 1.8.0

This bug remains in QGIS 1.8 and think it's urgent to fix it.

#5 - 2012-09-04 11:53 AM - Paolo Cavallini

- Target version changed from Version 1.8.0 to Version 2.0.0

#6 - 2012-10-05 10:21 AM - Alexander Bruy

- Status changed from Open to Feedback

Seems already fixed in master. Please test and close.

#7 - 2012-10-05 10:31 AM - Filipe Dias

No, it's still there (QGIS Master downloaded today, Windows 7). It joins correctly but when I save it, the new shapefile only has the first 80 characters of each line.

#8 - 2012-10-05 10:34 AM - Alexander Bruy

Works fine here, field with length 193 saved correctly. Can you provide sample data?

#9 - 2012-10-05 10:49 AM - Filipe Dias

- *File sample.zip added*

Sample data attached.

#10 - 2012-10-05 11:31 AM - Alexander Bruy

Ah, you use CSV table for joined data... As workaround you can specify length and type for each CSV field using CSV file as described [here](#). Also you can use more powerful and flexible [VRT format](#)

#11 - 2012-10-05 11:31 AM - Alexander Bruy

- *Status changed from Feedback to Closed*

Fixed in changeset commit:"b326276398f41a44e2a142085adb1de647f15700".

#12 - 2012-10-05 11:35 AM - Alexander Bruy

- *Resolution set to fixed*

#13 - 2012-10-08 02:45 AM - Filipe Dias

Thanks!

Files

| | | | |
|------------|---------|------------|-------------|
| sample.zip | 40.1 KB | 2012-10-05 | Filipe Dias |
|------------|---------|------------|-------------|