## QGIS Application - Bug report #12268

# Oracle: attributes right padded with white characters.

2015-02-25 06:53 AM - Pierre M

WITH READ ONLY;

Here a screenshot of attributes def in QGis.

Status: Closed **Priority:** Normal Assignee: Category: Data Provider/Oracle Affected QGIS version:2.4.0 Regression?: No **Operating System:** Easy fix?: No Resolution: Pull Request or Patch supplied: invalid Crashes QGIS or corrupts data: Copied to github as #: 20453 Description Aloha, I loaded geospatial view from Oracle (11g) in QGis 2.4. When I query on attributes, string like attributes are all right padded with white space character (in the follow exemple, TYPE\_LIB and AFF\_LIB). My view seems correct when I query with sql on it in sqlplus. Here the sql I used to create the view: CREATE OR REPLACE FORCE VIEW "QGIS". "EXPORT\_PA\_LIBEL" "GID", "GEOMETRY", "INSEE\_CO", "RIVOLI V", "LIBELLE", "TEXTE\_L", "TEXTE\_L\_X", "TEXTE L Y", "TEXTE L O", "TYPE\_LIB", "AFF\_LIB" AS SELECT GID. GEOMETRY, CAST (INSEE\_CO AS CHAR (5)), CAST (RIVOLI\_V AS CHAR (4)), CAST (LIBELLE AS VARCHAR (200)), CAST (TEXTE\_L AS VARCHAR (200)), CAST (TEXTE\_L\_X AS VARCHAR (50)), CAST (TEXTE\_L\_Y AS VARCHAR (50)), CAST (TEXTE\_L\_O AS VARCHAR (50)), CAST (TYPE LIB AS CHAR (50)), CAST (AFF LIB AS CHAR (50)) FROM PA LIBEL

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http://i.imgur.com/R3cREG8.png

Is this a known problem? Am I missing something? It's pretty annoying when I intend to put etiquettes on features.

Thanks in advance

### History

## #1 - 2015-02-26 12:23 AM - Giovanni Manghi

- Affected QGIS version changed from 2.8.0 to 2.4.0
- Status changed from Open to Feedback
- Category changed from Attribute table to Data Provider/Oracle

Hi, could you give qgis 2.8/master a try and see if it still happen? thanks.

### #2 - 2015-02-26 12:51 AM - Jürgen Fischer

Giovanni Manghi wrote:

Hi, could you give qgis 2.8/master a try and see if it still happen? thanks.

The difference between CHAR and VARCHAR is that the former is padded to the given length and the latter isn't. See Overview of Character Datatypes

#### #3 - 2015-05-11 02:20 PM - Giovanni Manghi

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

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