

## QGIS Application - Feature request #12675

### Arcs are not displayed from an Oracle spatial layer

2015-04-30 05:49 AM - Rene Mueller

<b>Status:</b>	Closed	<b>Resolution:</b> <b>Copied to github as #:</b> 20782
<b>Priority:</b>	Normal	
<b>Assignee:</b>		
<b>Category:</b>	Data Provider/Oracle	
<b>Pull Request or Patch supplied:</b>	No	
<b>Easy fix?:</b>	No	
<b>Description</b>		
<p>All the features (areas and lines) from an Oracle spatial layer containing arcs are not displayed in QGIS 2.8 and earlier. In the attached picture, all the parcels in Zuerich containing arcs are not displayed.</p>		

#### Associated revisions

**Revision 92a80894 - 2018-04-23 11:10 PM - Nyall Dawson**

[oracle] Add read-only support for curved geometry types

Previously these geometries were silently discarded

Fixes #12675, #16809

Sponsored by Open Spatial (<http://www.openspatial.com>)

#### History

**#1 - 2015-04-30 06:55 AM - Jürgen Fischer**

- *Tracker changed from Bug report to Feature request*

Arcs are currently not supported in QGIS (see also [QEP !#8](#))

**#2 - 2015-10-11 07:16 AM - Médéric RIBREUX**

Hello,

I think that from QGIS 2.10 there is support for arc/curve geometries.

I think that this feature request is related to the support of curved geometries in the Oracle provider.

Oracle Spatial supports curved geometries (eg: [https://docs.oracle.com/cd/B19306\\_01/appdev.102/b14255/sdo\\_objrelschema.htm#i1005726](https://docs.oracle.com/cd/B19306_01/appdev.102/b14255/sdo_objrelschema.htm#i1005726)). The implementation seems to be different from the postgres one but I think that it would be a great improvement for the Oracle provider to support these geometries...

Now, it just needs some (perhaps heavy) work to implement it !

**#3 - 2017-05-01 12:47 AM - Giovanni Manghi**

- *Easy fix? set to No*

**#4 - 2017-09-08 01:35 PM - Jürgen Fischer**  
- Assignee deleted (*Jürgen Fischer*)

**#5 - 2018-04-23 11:10 PM - Nyall Dawson**  
- % Done changed from 0 to 100  
- Status changed from Open to Closed

Applied in changeset commit:qgis|92a80894ac5e79e023b7be502afd2b84fec44483.

**Files**

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Screen2.png	857 KB	2015-04-30	Rene Mueller
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