

QGIS Application - Bug report #11748

Oracle - Layer is not valid - won't open with both 3002 and 3006 geometries?

2014-11-26 03:25 PM - Bryan Hall

Status:	Closed	
Priority:	Normal	
Assignee:		
Category:	Data Provider/Oracle	
Affected QGIS version:	2.6.0	Regression?: No
Operating System:	Windows 64	Easy fix?: No
Pull Request or Patch supplied:	No	Resolution: end of life
Crashes QGIS or corrupts data:	No	Copied to github as #: 19981

Description

I verified that all geometries in the table/col are valid. There are a small number of 3006 multiline geometries mixed in with the bulk of 3002 single line geometries, as well as null geometries. SQL trace shows the following is being executed:

```
SQL> SELECT srid FROM mdsys.all_sdo_geom_metadata WHERE owner='CVC' AND table_name='C_PATH_SEGMENT' AND column_name='GEOMETRY_L';
```

```
SRID
-----
8307
```

```
SQL> SELECT DISTINCT t."GEOMETRY_L".sdo_gtype FROM "CVC"."C_PATH_SEGMENT" t WHERE rownum<=2;
```

```
GEOMETRY_L.SDO_GTYPE
-----
3002
```

```
SQL> SELECT DISTINCT t."GEOMETRY_L".SDO_GTYPE FROM "CVC"."C_PATH_SEGMENT" t WHERE NOT t."GEOMETRY_L" IS NULL;
```

```
GEOMETRY_L.SDO_GTYPE
-----
3006
3002
```

```
SQL> SELECT srid FROM mdsys.all_sdo_geom_metadata WHERE owner='CVC' AND table_name='C_PATH_SEGMENT' AND column_name='GEOMETRY_L';
```

```
SRID
-----
8307
```

```
SQL> SELECT DISTINCT t."GEOMETRY_L".sdo_gtype FROM "CVC"."C_PATH_SEGMENT" t WHERE rownum<=2;
```

```
GEOMETRY_L.SDO_GTYPE
-----
3002
```

```
SQL> SELECT DISTINCT t."GEOMETRY_L".SDO_GTYPE FROM "CVC"."C_PATH_SEGMENT" t WHERE NOT  
t."GEOMETRY_L" IS NULL;
```

```
GEOMETRY_L.SDO_GTYPE
```

```
-----
```

```
3006
```

```
3002
```

History

#1 - 2015-06-04 02:14 PM - Jürgen Fischer

- *Category changed from Data Provider to Data Provider/Oracle*

#2 - 2017-05-01 01:07 AM - Giovanni Manghi

- *Easy fix? set to No*

- *Regression? set to No*

#3 - 2019-03-09 03:12 PM - Giovanni Manghi

- *Resolution set to end of life*

- *Status changed from Open to Closed*

End of life notice: QGIS 2.18 LTR

Source:

<http://blog.qgis.org/2019/03/09/end-of-life-notice-qgis-2-18-ltr/>