

## QGIS Application - Feature request #11614

### Order PostGIS key selection column by order in table/view

2014-11-10 07:28 PM - James Haggerty

<b>Status:</b> Open	
<b>Priority:</b> Normal	
<b>Assignee:</b>	
<b>Category:</b> Unknown	
<b>Pull Request or Patch supplied:</b>	<b>Resolution:</b>
<b>Easy fix?:</b> No	<b>Copied to github as #:</b> 19868
<b>Description</b>	
<p>I have a view which, depending on what the Postgres query analyser does, presents the key attributes in an annoying order (booleans first, if pg_attribute is the initial table). I would really like users of the database to have a sane key selected first, in this case the first column in the view. This could be very easily achieved by adding ORDER BY attnum to this query:</p> <pre>SELECT attname, CASE WHEN typename = ANY(ARRAY['geometry','geography','topogeometry']) THEN 1 ELSE null END AS isSpatial FROM pg_attribute JOIN pg_type ON attypid=pg_type.oid WHERE attrelid=regclass('%1.%2')</pre>	
<p><a href="https://github.com/qgis/QGIS/blob/a3447dd9a346f6d5e08451b7c5666a37046435bc/src/providers/postgres/qgspostgresconn.cpp#L300">https://github.com/qgis/QGIS/blob/a3447dd9a346f6d5e08451b7c5666a37046435bc/src/providers/postgres/qgspostgresconn.cpp#L300</a></p>	
Thanks!	

#### History

#1 - 2017-05-01 12:47 AM - Giovanni Manghi

- Easy fix? set to No

#2 - 2017-09-22 10:07 AM - Jürgen Fischer

- Category set to Unknown