# QGIS Application - Feature request #2730 Support PostGIS geography type

2010-05-18 04:33 AM - nick -

Status:	Closed		
Priority:	Low		
Assignee:	Jürgen Fischer		
Category:	Data Provider		
Pull Request or Patch supplied:		Resolution: fixed	
Easy fix?:	No	Copied to github as #: 12790	
Description			
0 0	aphy columns (new in [[PostGIS]] 1 in spherical (lat/lon) coords and re	.5.x) are not detected when adding new [[PostGIs specting IDL and poles.	S]] layer. Geographies have been
Operators and fun	ctions are the same for geometry, a	albeit restricted for geography being new. And sc	hema definition is easier also with

Can't use quantum GIS on [[PostGIS]] geography database without this support.

## History

#### #1 - 2010-05-24 04:06 PM - Mike Taves

no [[AddGeometryColumn]] magic.

A simple workaround is to create views that cast the geography column(s) to geometry. This gets slightly more complicated if you want to have update/delete operations supported, since you need to write the rules for the views. Furthermore, this doesn't solve the IDL/pole geometry issues that geography resolves.

General link to PostGIS Geography Documentation

## #2 - 2010-06-25 01:01 PM - Jürgen Fischer

- Status changed from Open to In Progress

## #3 - 2010-07-17 04:22 AM - Jürgen Fischer

- Resolution set to fixed

- Status changed from In Progress to Closed

applied in commit:aedac631 (SVN r13923).

Files

diff

17.7 KB

2010-06-25

Jürgen Fischer