QGIS Application - Feature request #1810
PostGIS connections keepalive

2009-07-27 06:16 AM - bonzai -

Status:	Closed			
Priority:	Low			
Assignee:	Jürgen Fischer			
Category:	Data Provider			
Pull Request or Patch supplied:	No		**Resolution:**	fixed
Easy fix?:	No		**Copied to github as #:**	11870

Description

I've experienced frequent [[PostGIS]] layers' connections breaking using ADSL connection. After a brief inactivity (about 5 minutes) any connection attempts fail returning empty tables.
Server side Postgres tcp_keepalive parameters are setted to default and pg_stat_activity states postgis connections as idling.
So seems that server keepalive packets can't reach clients through ADSL.

In order to resolve this problem maybe should be useful add some client side keepalive routine.

History

#1 - 2011-10-31 02:44 AM - Jürgen Fischer

- Pull Request or Patch supplied set to No

- Resolution set to fixed

- Status changed from Open to Closed

qgis now reconnects in case of failure (see commit:b86243ed9f6be9766284bc2e8ea82e7d4c0fbb5e)