# QGIS Application - Feature request #3522

## Postgis provider: support for PostgreSQL service connection parameter

2011-02-24 07:50 AM - Andreas Neumann

Status: Closed
Priority: Low
Assignee: nobody Category: Data Provider
Pull Request or Patch supplied: Resolution: fixed
Easy fix?: No Copied to github as #: 13582

### Description

It would be nice if the [[PostgreSQL]] provider would accept the service parameter alternatively to hostname/port (and potentially database)

This would allow an easier change the underlying postgresql server (e.g. in case of a crash or new server installation) since one would connect to the service rather than a hostname and port.

This is also important in case of a db-replication and switchover.

The provider connection dialogue should offer an additional line named "service" and, if the service value is present, it would have precedence over host and port.

#### History

## #1 - 2011-02-24 07:53 AM - Andreas Neumann

see also http://www.postgresql.org/docs/current/static/libpq-pgservice.html

example pg\_service.conf:

#zeigt auf den jeweils aktiven master server, bzw. webserver

#bei switchover hostname anpassen

[pg\_uster]

host=srv138

port=5432

dbname=uster

## #2 - 2011-02-24 09:54 AM - Jürgen Fischer

implemented in commit:cdc9ae7c (SVN r15259).

## #3 - 2011-02-24 12:06 PM - Jürgen Fischer

- Resolution set to fixed
- Status changed from Open to Closed

2025-04-27 1/1