Subject: Re: Postgresal driver DLM

Posted by Michi on Wed, 18 Feb 2009 08:16:32 GMT

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That sounds rather interesting. ATM, we are using our own dataformat for similar purposes, but a SQL backend would be really useful in the long run.

I was thinking about using sqlite, but I couldn't find idl wrappers, so I gave it up (temporarily)

What exactly does 'large object storage' mean? Is it on the scale of MB, or even GB?

Regards,

Michi

On Feb 17, 12:39 am, Robbie <ret...@iinet.net.au> wrote:

> Hi

>

- > I'm just wondering if there is demand for a postgresql driver DLM.
- > I've written one and compiled it using CMake for Win32 as well as OSX.
- > The most important feature is that it supports large object storage.
- > This means that you can do random access reads and writes to binary
- > objects in the database.

>

> A synopsis is below:

>

- > PSQLCONNECT Connect to the database
- > PSQLDISCONNECT Disconnect from the database
- > PSQLADD Add a new large object identifier
- > PSQLDEL Delete a large object identifier
- > PSQLGET Get a chunk of data from a large object
- > PSQLPUT Put a chunk of data into a large object
- > PSQLQUERY Do a SQL query
- > PSQLESCAPE Escape a string for putting into a SQL query

>

- > I use it for curve, region and image storage. I imagine it could be
- > used for all kinds of other interesting things.

>

> Robbie