Subject: Re: OleDB + parameters = problem
Posted by Novo on Fri, 23 Jan 2009 04:48:55 GMT

luzr wrote on Wed, 21 January 2009 08:22Speaking about it, it would be really nice if you can provide the benchmark.

In fact, current SqlExp should be possible to expand to support parameters as well, with automatic cache of preparsed statements.

Just show me it has any benefit

Mirek

 http://www.ultimatepp.org/forum/index.php?t=msg&goto=115 05&#msg_11541

Try to compare time of insertion of 100000 records. I believe I included drivers for SQLITE and Firebird, which is not supported by U++. I can try to build drivers for other databases and develop more tests. But that will take some time.

From my personal experience I know that using parameters with ORACLE speeds up database operations approximately three times.
Just try to monitor SQL-cache when inserting millions of records not using parameters. Actually, that would be not absolutely correct test because ORACLE is able to auto-detect parameters-capable SQL and transform SQL before executing it.