Subject: Sqlite: Missing GetTransactionLevel() Method - Implemented
Posted by zsolt on Tue, 05 Oct 2010 22:40:47 GMT
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It is useful for me:

Sqlite3Session class declaration (plugin/sqlite3/Sqlite3.h):
```
 virtual int    GetTransactionLevel() const;
```

Implementation (plugin/sqlite3/Sqlite3upp.cpp):
```
int Sqlite3Session::GetTransactionLevel() const
{
 int autocommit = sqlite3_get_autocommit(db);
 return (autocommit ? 0 : 1);
}
```

Subject: Re: Sqlite: Missing GetTransactionLevel() Method - Implemented
Posted by mirek on Wed, 13 Oct 2010 17:18:48 GMT
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Applied. Thanks (although I am now pretty uncertain that anybody should develop SQL apps based on this - today I run in autocommit most of time, only activating SINGLE transaction level from time to time...)

Subject: Re: Sqlite: Missing GetTransactionLevel() Method - Implemented
Posted by zsolt on Wed, 13 Oct 2010 20:02:24 GMT
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Me too, but in some functions I want to be sure, that the function is called within a transaction, so I'm using a line:
ASSERT(sql.GetTransactionLevel());

Subject: Re: Sqlite: Missing GetTransactionLevel() Method - Implemented
Posted by mirek on Fri, 15 Oct 2010 12:33:35 GMT
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zsolt wrote on Wed, 13 October 2010 16:02Me too, but in some functions I want to be sure, that the function is called within a transaction, so I'm using a line:
ASSERT(sql.GetTransactionLevel());

OK, that is reasonable