Subject: Re: BUG with "Run to cursor (in debug)" Posted by mirek on Fri, 16 Dec 2011 09:38:29 GMT

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forlano wrote on Thu, 15 December 2011 09:59Hello,

I am having strange problem. I need to debug my program. In debug mode (and optimal as well) everything is OK but fails in case of "Run to cursor (in debug)". It stops to a simply SQL.Fetch(), i.e. somewhere here

```
bool Sqlite3Connection::Fetch() {
ASSERT(NULL != current_stmt);
if (!got_row_data)
 return false;
if (got_first_row) {
 got first row = false;
 return true;
}
ASSERT(got_row_data);
int retcode = sqlite3 step(current stmt);
if ((retcode != SQLITE DONE) && (retcode != SQLITE ROW))
 session.SetError(sqlite3_errmsg(db), String("Fetching prepared statement:
")+current stmt string):
got_row_data = (retcode==SQLITE_ROW);
return got_row_data;
and message
What is it?
Unfortunately it is not easy to prepare a test case.
(U++ 4295, latest stable TDM-GCC)
Thanks.
Luigi
EDIT: I have commented the line
ASSERT(NULL != current stmt);
to remove the error mesage, but the database is not properly read... I mean some table are not
read at all, while are read in optimal mode
```

This error basically means that there was error in SQL. It should be unrelated to debugging.

The easy and quick way is to activate SQL trace (SetTrace) and then check the log (Alt+L). Actually, to activate SQL trace is not necessarry, but it is always a good idea....