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Subject: BUG with "Run to cursor (in debug)"  
Posted by [forlano](#) on Thu, 15 Dec 2011 14:59:06 GMT  
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Hello,

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

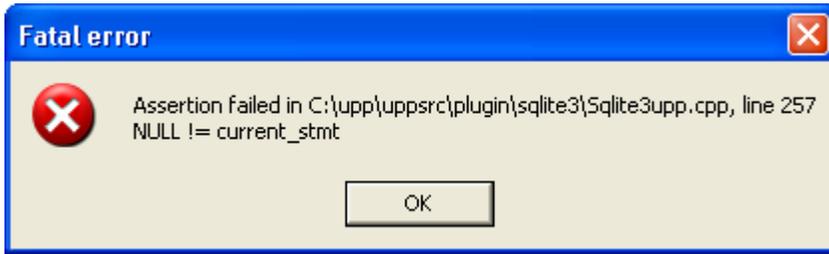
EDIT: I have commented the line  
ASSERT(NULL != current\_stmt);  
to remove the error message, but the database is not properly read... I mean some table are not read at all, while are read in optimal mode

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## File Attachments

1) [2011-12-15\\_143450.png](#), downloaded 986 times

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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,

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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 necessary, but it is always a good idea....

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