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Subject: Re: ODBC Assertion failed

Posted by [Giorgio](#) on Mon, 21 Dec 2020 08:54:34 GMT

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Hi,

I reviewed my code, but I actually cannot see anything terrible. I have innumerable queries in PostgreSQL that is the rdbms that I currently use, previously I used MySQL so I wrote a lot queries with that also, have also a few in sqlite... never a problem. The structure of the code is in my first post: it seems to me very simple and basic. I also tried different combinations of try/catch and .WasErrors() but the behaviour is also the same. Maybe it's the way I open the connection to the db?

(mymssql\_db is a private member of the class and its type is MSSQLSession).

```
bool OpenMSSqlDB(){
    String username = "sa";
    String pwd = "mypassword";
    String dbname = "MYDBNAME";
    String server = "servername\\instancename";
    String cs = "Driver={SQL Server};Server=" + server +
        ";UID=" + username + ";PWD=" + pwd + ";Database=" + dbname + ";";
    if(!mymssql_db.Connect(cs))
    {
        string err="Unable to connect to MSSql database due to the following error: " +
mymssql_db.GetLastError().ToStd();
        this->err_messages->push_back(err);
        return false;
    }

    mymssql_db.ThrowOnError();
    mymssql_db.LogErrors();
    mymssql_db.SetTrace();

    return true;
}
```

So if you could give me some hints about some tests to perform or what to look for in my code I could really use it.

Thanks,  
gio