

---

Subject: Re: ODBC Assertion failed

Posted by [mirek](#) on Wed, 27 Jan 2021 16:08:43 GMT

[View Forum Message](#) <> [Reply to Message](#)

---

Giorgio wrote on Wed, 27 January 2021 16:44Hello,  
I made a lot of tests in the last weeks and I still cannot wrap my head around this error.

To begin with, I had some issues with DDUMP: if I put that before the assert and I try to compile in release mode I got "error C2018: unknown character '0x40'". So I used RDUMP in release. In debug mode DDUMP is ok.

That is a correct behaviour. See, the reason for DDUMP is that ppl often forget debugging logs in the code. So if it does not compile in release, you are forced to remove them...

```
bool InsertDocument(ValueMap * header, vector<vm*> * rows){
```

```
    Sql query_header(my_mssql_db);  
    query_header.ClearError();
```

```
    Sql query_body(my_mssql_db);  
    query_body.ClearError();
```

```
    query_header.Begin();  
    query_body.Begin();
```

This is really quite ugly code: Transaction is associated with SqlSession, so the second begin starts the second level.

Mirek

---