
Subject: UPP && Oracle OCCI && VC 2010
Posted by [wqcmaster](#) on Mon, 11 Mar 2013 15:33:20 GMT
[View Forum Message](#) <> [Reply to Message](#)

Hello,

I've encountered serious problems with the following code under windows:

```
#include <Core/Core.h>
#include <occi.h>

CONSOLE_APP_MAIN
{
    std::string rs;
    {
        oracle::occi::Environment *env =
        oracle::occi::Environment::createEnvironment(oracle::occi::Environment::DEFAULT);
        oracle::occi::Connection* con = env->createConnection("Scott", "Tiger",

"(DESCRIPTION=(ADDRESS_LIST=(ADDRESS=(PROTOCOL=TCP)(HOST=192.168.1.1)(PORT=1521)))(CONNECT_DATA=(SERVICE_NAME=test.upp)))");
        oracle::occi::Statement* stmt = con->createStatement("SELECT 'ABC' FROM DUAL");
        oracle::occi::ResultSet* rset = stmt->executeQuery();
        if (rset->next()) {
            rs = rset->getString(1);
        } // LEAVING THIS SCOPE LEADS TO ERROR!
        stmt->closeResultSet(rset);
        env->terminateConnection(con);
        oracle::occi::Environment::terminateEnvironment(env);
    }
    if (rs.length()) {

    }
}
```

ERROR (running in debug):

This test-scenario only fails in debug actually; I haven't found a simple version for release mode until now.

What am I doing wrong here?

Why tries Ultimate to free memory, that the occi library created using the msvc crt??

Am I missing something? Can you give me some hints?

Kind regards
wqcmaster

P.S.: Using UPP version 5485; Visual Studio 2010; Oracle OCCI Library 11.2 with VC10

File Attachments

-
- 1) [screen_2013_03_11_1.png](#), downloaded 787 times
 - 2) [screen_2013_03_11_2.png](#), downloaded 756 times
 - 3) [oracle_test.upp](#), downloaded 294 times
-