
Subject: Re: Oracle RefCursor and Stored Procedure

Posted by [aksdb](#) on Tue, 22 Apr 2014 09:26:29 GMT

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I was wrong: RawToValue is necessary. However something is wrong there.

I added some debug output to "void OCI8Connection::SetParam(int i, const Value& q)":
Cout() << Format("Type is 0x%X (%s)", (int)q.GetType(), q.GetTypeName()) << EOL;

This results in:

Type is 0x8000000 (N3Upp11RawValueRepIPNS_3SqlEEE)

Obviously, this means that type is != UNKNOWN_V, so we run into the assertion "NEVER();".

Just for the sake of testing it, I moved the relevant check (if(IsTypeRaw<Sql *>(q)) ...) into the default case. This will at least make the Oracle call succeed and I also get a result set I can iterate on, however when the application closes, I get a report about a heap corruption:
Heap is corrupted --memory-breakpoint__ 1189

Something's very wrong here, I'm afraid.
