XOMethod Function

Description

Executes a Connection Object method; the Connection Object is specified by the passed handle.

Syntax

flag = **XOMethod** *(hXO, method, arg1, arg2, arg3, arg4, arg5)*

Parameters

The XOMethod function has the following parameters:

Parameter	Description
HXO	Handle to the Connection Object.
Method	See methods below.
arg1...arg5	Method specific; see methods below.

Method	Description
XO_COMMITTRAN$	commits the current transaction for the specified Connection Object. hXO [in] Connection Object handle (or 0 to get API-level errors like for XOCreate() which doesn't have an hXO). Error returned if commit fails.
XO_DESTROY$	releases a Connection Object handle; if the handle is shared, it decrements the reference count without actually closing the connection so that the sharing processes do not lose their connection. hXO [in] Connection Object handle Error returned for an invalid handle or if an error occurred destroying the Connection Object.
XO_GETERROR$	retrieves all pending Connection Object errors from the DS/XO API. hXO [in] — Connection Object handle (or 0 to get API-level errors like for XOCreate() which doesn't have an hXO). arg1 [out] — Local error list (@VM-delimited). arg2 [out] — Local severity list. arg3 [out] — Native error list. arg4 [out] — Native severity list. arg5 [out] — Error text list. Error returned if no errors were pending.
XO_ROLLBACKTRAN$	rolls back the current transaction for the specified Connection Object. hXO [in] Connection Object handle. Error returned if rollback fails.
XO_TRANSLATEFLAG$	translates the bit-masked flag returned from the DS/XO API into TRUE$ for success and FALSE$ for failure; success includes both success and success with information (meaning possible pending messages) and failure includes an error (meaning possible pending messages), an invalid handle, and no more data. arg1 [in] — The flag value returned from the DS/XO API Error returned if the DS/XO API flag value didn't correspond to success.

Returns

TRUE$ for success or FALSE$ for failure.