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_COM MITTRAN$	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_DES TROY$	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_GET ERROR$	retrieves all pending Connection Object errors from the DS/XO API. <table><tr><td>hXO [in]</td><td>Connection Object handle (or 0 to get API-level errors like for XOCreate() which doesn't have an hXO).</td></tr><tr><td>arg1 [out]</td><td>Local error list (@VM-delimited).</td></tr><tr><td>arg2 [out]</td><td>Local severity list.</td></tr><tr><td>arg3 [out]</td><td>Native error list.</td></tr><tr><td>arg4 [out]</td><td>Native severity list.</td></tr><tr><td>arg5 [out]</td><td>Error text list.</td></tr></table> Error returned if no errors were pending.
XO_ROL LBACKT RAN$	rolls back the current transaction for the specified Connection Object. hXO [in] Connection Object handle. Error returned if rollback fails.
XO_TRA NSLATEF LAG$	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. <table><tr><td>arg1 [in]</td><td>The flag value returned from the DS/XO API Error returned if the DS/XO API flag value didn't correspond to success.</td></tr></table>

Returns

TRUE$ for success or FALSE$ for failure.