



IBM Software Technical Document

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Document Title

SQL Server Restrictions That Affect the Use of IBMDASQL

Document Description

SQL Server documents several restrictions for OLE DB providers being used to access a remote table. These restrictions affect the use of the IBMDASQL OLE DB provider.

Transact-SQL UPDATE and DELETE statements can reference remote tables only if certain conditions are met by the OLE DB provider that is used to access the remote table. The provider must support the following on the table being updated or deleted:

- o Bookmarks on the rowset opened through **IOpenRowset**.
- o The **IRowsetLocate** and **IRowsetChange** interfaces on the rowset opened through **IOpenRowset**.
- o The **IRowsetChange** interface must support update (**SetData**) and delete (**DeleteRows**) methods.

Because of these SQL Server restrictions, the IBM® iSeries™ Access IBMDASQL provider can do only DDL (Data Definition Language) and select data when accessing the iSeries Database from the SQL Server.

Note: Refer to the SQL Server documentation for additional information on restrictions.

PMR Number:		
Related APARs:		
Related Public Documents:		

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