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ISO/IEC JTC1 SC32 WG5 N0019

Title: Rationale for Project Split : RDA Support for SQL-MED

Project: 31.05.00.00 Remote Data Access for SQL

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Date: 26 May 1999

Status : WG Output Paper for SC32 Plenary

References:

SC32 N0197 SQL-MED

ISO/IEC 9579 – Information Technology – Remote Data Access for SQL

ISO/IEC SC32 N0109 – RDA Working Draft (Version 4)

ISO/IEC 9075 Database Language SQL

Rationale

In its work on SQL Management of External Data SC32 WG3 is proposing a new interface (SQL/MED) for accessing data external to a DBMS. When this data is located at a remote site some communications mechanism will be required to connect to that site and to transfer commands and data.

Extensions and changes to the RDA protocol are required to fully support the SQL/MED interface efficiently.

This work falls within the scope of the current project but should be progressed as a separate subproject to allow independent progression of RDA Version 4.