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CONNX DB Adapter for Visual FoxPro®

Fact sheet

The CONNX DB Adapter for Visual FoxPro® provides secure, real-time, read/write access to Visual FoxPro databases, enabling them to be integrated with other CONNX supported enterprise data sources. In conjunction with other CONNX modules, you can perform seamless joins between two or more supported, disparate data sources.

Join Visual FoxPro with multiple data sources

In conjunction with other products in the CONNX suite, you can perform seamless joins between two or more supported disparate databases using ODBC, OLE DB, .NET and JDBC®. CONNX DB Adapter for Visual FoxPro access is fast and efficient.

With CONNX, a single metadata model can be created that spans all enterprise data sources and applications requiring data access. The result is an enterprise-wide view of data that provides a reusable standards-based framework for information access. To the user or application, data appears as if it existed in a single federated relational database.

SQL & CONNX for Visual FoxPro

CONNX supports ANSI SQL (Insert, Update, Select and Delete); group by, distinct, aggregate (AVG, MIN, MAX, SUM and COUNT), and all substring, string, date, conversion and math functions. Nested inner and outer left/right joins are supported, as well as subqueries and correlated subqueries. CONNX also upports Unions and Insert/Select.

Key features

Views
CONNX supports the creation of views, which facilitate hiding table relationships from the end user. CONNX Views facilitate the creation of heterogeneous joinsbetween multiple disparate databases.

Data conversions
CONNX supports more than 600 data types and performs bi-directional data conversions for data updates and retrieves.

Compliance
Count on ODBC Full Compliance (level 2), JDBC Type 3 Driver, OLE DB 2.5 Driver,.NET 2.0 Driver and above.

Security preserved and extended
The CONNX Data Dictionary (CDD)provides additional field and table-level encryptable security by group or user, ensuring the security of sensitive information. CONNX also supports row level security with CONNX Views. Additionally, the CDD is encrypted to secure sensitive information.

Take the next step

To learn more about CONNX, talk to your local Software AG representative or visit **www.SoftwareAG.com/connx**.

ABOUT SOFTWARE AG

Software AG began its journey in 1969, the year that technology helped put a man on the moon and the software industry was born. Today our infrastructure software makes a world of living connections possible. Every day, millions of lives around the world are connected by our technologies. A fluid flow of data fuels hybrid integration and the Industrial Internet of Things. By connecting applications on the ground and in cloud, businesses, governments and humanity can instantly see opportunities, make decisions and act immediately. Software AG connects the world to keep it living and thriving. For more information, visit www.softwareag.com.

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