HEALTHCARE

Infor Cloverleaf Data Integrator

Share information easily

As your health organization evolves technologically, it may develop or acquire numerous database management systems (DBMS) that contain critical clinical, administrative, and financial information. You need a way to connect these databases within your Cloverleaf healthcare integration environment. Infor Cloverleaf® Data Integrator leverages the Open Database Connectivity (ODBC) standard, allowing Cloverleaf users to securely access and share data with industry-leading DBMSs such as Oracle®, Microsoft® SQLServer®, and IBM® DB2®.

Break down barriers

With the growth of disparate internal systems and external vendor applications, your healthcare organization needs to easily integrate databases to make it easier to share data, improve data consistency, and reduce data duplication. Infor® Cloverleaf Data Integrator simplifies the process of database integration, making it easier and faster to respond to your organization's evolving needs.

Take a modern approach

Infor Cloverleaf Data Integrator uses the latest and most complete implementation of the ODBC specification, which uses Structured Query Language (SQL) to provide a standard method of accessing data in different types of DBMSs.

With Infor Cloverleaf Data Integrator, you get:

- Proven, reliable drivers featuring best-in-class functionality.

- The latest, most complete implementation of the ODBC specification.

- Cross-platform support for ODBC applications to all major databases.

- High-performance wire protocol ODBC with no database client software required.

- Conversion of ODBC calls to a language understood by a particular DBMS.

- Support for the latest versions of all major databases, including Oracle®, Microsoft® SQLServer®, and IBM® DB2®.

Data Sheet: Infor Cloverleaf Data Integrator

With Cloverleaf Data Integrator you can also:

- Allow disparate systems to access and add data in ODBC-compliant databases and custom applications—without writing separate upload programs for each database.

- Support all the current and most recent versions of a particular database with a single driver, eliminating the need to change drivers every time you change database versions.

- Deliver faster performance than when using the database's native interface (such as Oracle OCI).

- Write generic SQL commands once to handle the specific SQL executions managed by a proprietary database.

- Avoid installing and maintaining multiple versions of database client libraries.

- Access and update your clinical data repositories and warehouses.

- Create your own data or message warehouse.

Benefits:

- Easily integrate multiple databases.

- Use one driver to support multiple versions of a database.

- Deliver faster performance.

- Get direct access to data structures.

- Interact directly with your databases.

Improve performance

With Cloverleaf Data Integrator, healthcare organizations like yours that use the Cloverleaf Integration engine can more easily integrate multiple databases and improve database integration performance with direct access to data structures and direct interaction with your databases.

Learn more ›

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