



Adabas SQL Gateway

EXTEND ADABAS TO THE DESKTOP

DELIVER DATA TO BUSINESS COLLEAGUES—FAST

“With the Adabas SQL Gateway, our work gets completed faster and we have saved money. We didn’t have to rip out a valuable existing system and replace it with something that was SQL-based. We were able to keep what we have and get the best of both worlds.”

Dale Forrey
Washington State University

Adabas SQL Gateway extends the reach of Adabas by enabling standard SQL applications, such as Microsoft Office, Crystal Reports and Business Objects, to quickly and easily access Adabas data.

Business users need critical enterprise information—and they need it now! With Adabas SQL Gateway, users can have real-time access to Adabas data, no matter where that data resides, using standard SQL-based desktop tools.

Make mission-critical data more useful and easier to access across your enterprise for new channels, applications and business services.

Using Adabas SQL Gateway, you can:

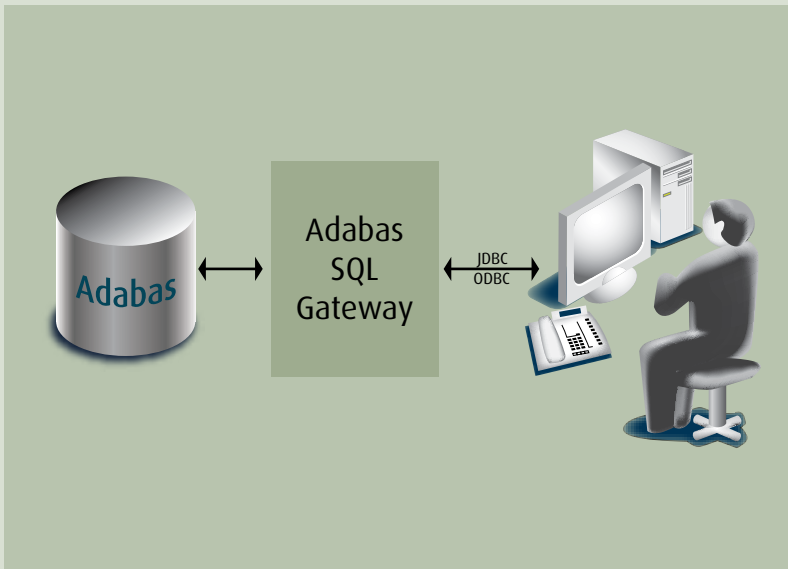
- Work smarter—deliver time-sensitive data to the user’s desktop
- Boost productivity—reduce manual tasks
- Do more with less—by getting users directly to the information they need

How it works

The Adabas SQL Gateway allows any standard ODBC, JDBC, OLE DB and .NET SQL-based application to access Adabas data in real time. Business users who use Microsoft Office, Crystal Reports and Business Objects can easily use these tools to get the mission-critical information they need for business decision making. The Gateway consists of a client component, a server component—which runs on Adabas on the host platform—and a data dictionary.

Adabas SQL Gateway includes: Adabas SQL Client component with ODBC/JDBC/OLE DB or .NET drivers; Adabas SQL Data Dictionary as part of the client component and Adabas SQL Gateway Server component, which resides with Adabas on the host platform.

ADABAS SQL GATEWAY



Key Features

- Distributed SQL engine provides the key to high performance by distributing query processing among multiple systems. Adabas is optimized for data retrieval while the Adabas SQL Gateway performs other CPU-intensive tasks
- Supports ANSI 92 SQL statements (SELECT, INSERT, UPDATE, DELETE), correlated sub-queries and unions. You get the flexibility that comes from using the full power of SQL to accomplish business goals
- Simple queries and highly complex reports can be created using standard SQL-based statements and tools
- Advanced SQL Optimizer displays the query plan and allows SQL adjustment to control query execution paths
- Supports a layer of ANSI SQL Security and honors existing mainframe/enterprise and database security
- Offers session management, caching capabilities, code page support for multiple languages and conditional formats

Your benefits

- **Increase efficiency, improve data access**
You no longer need to duplicate or move

data to a data warehouse. Now you can assure business users have direct access to Adabas information via standard SQL desktop applications. Additionally, the Adabas SQL Data Dictionary allows you to import and reuse existing data definitions and metadata from Natural and Predict.

- Increased productivity

As an open interface, Adabas SQL Gateway empowers business users and IT staff unfamiliar with Adabas to directly access Adabas data, when they need it.

- Lower operational costs

Easy-to-install, high performance SQL engine provides quick and easy access to enterprise data stored on Adabas.

Extend Adabas access with Adabas SQL Gateway

Open up access to Adabas to the people who need it. Support new channels, applications and business services with greater ease. The answer is Adabas SQL Gateway, making it quick and easy for standard SQL applications, including Microsoft Office, to get to Adabas data.

Software AG Communities

The Software AG Developer Network includes an Adabas community to keep you connected to Adabas users and experts around the world. By registering for the Adabas community, you can participate in discussion forums that enable you to exchange best practices, enhance productivity and improve your technical skills. Registered members can also subscribe to the TECHniques newsletter, which offers technical tips and tricks. Membership to the developer network is FREE. For more information, please visit:

<http://developer.softwareag.com>

Worldwide User Groups

Our strong network of worldwide user groups also helps build Adabas and Natural skills. Through a local user group, you can exchange ideas and discuss technology issues, experiences and concerns. Many groups offer classes that provide product hints and tips. Through ServLine24, regional meetings and annual International Conferences, user group members have access to a broad product knowledge base. To learn more, please visit:

www.softwareag.com/corporate/community/usergroup

Software AG has offices in over 70 countries. To find the office nearest you, please visit:

www.softwareag.com

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