

Toad[™] DBA Suite for IBM[®] DB2[®] LUW

An integrated solution for DB2® LUW database administration

As a database administrator, you are expected to manage a growing number of databases and database platforms. To meet these increasing demands, you need professional tools that provide broad functional support without sacrificing a depth of capabilities.

The Toad™ DBA Suite for IBM® DB2® LUW provides an integrated toolset that improves productivity, database performance and application availability. With components that focus on all critical database management tasks, this toolset offers essential functionality that will save you hours each day.

The Toad DBA Suite for IBM DB2 LUW comprises the following tools:

Toad[™] for IBM[®] DB2[®] DBA Edition

- Simplify administration and reporting tasks
- Perform complex object management, including migration and extended alters
- Compare and synchronize database objects
- Improve space management, with exception reporting and analysis
- Automate utility script generation

SQL Optimizer[™] for DB2 LUW

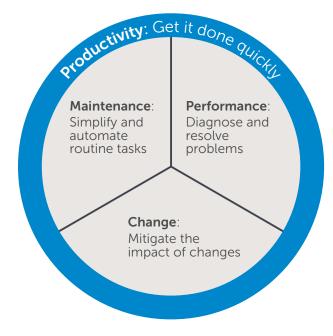
- Automate SQL rewriting
- Improve queries with a complete SQL tuning lab
- Compare multiple versions of base SQL
- Simulate virtual indexes

"Toad for DB2 has become a 'must-have' tool for database management and development. The benefits of deploying Toad for DB2 are too many to mention."

Sany Yong Park Manager, IT Team, LIG

Benefits:

- Focus on DB2 administration from a single, common interface across DB2 on Linux, Unix, and Windows
- Diagnose and resolve performance bottlenecks guickly
- Save time and eliminate errors by comparing database objects and automating the scripting and research needed for database change management and migration
- Identify and resolve space-related performance and availability problems proactively with reporting, analysis and resolution tools
- Ensure optimal application performance by optimizing SQL statements in a complete tuning laboratory
- Replay database workload to simulate production environment in development/ test databases



System requirements

Supported databases

IBM DB2 for LUW 9.1, 9.5, 9.7, 10.1, 10.5

Hardware requirements

1 GHz processor

212 MB of disk space

512 MB of RAM

Operating system

Windows® Server 2003 with Service Pack 2 or later,

2003 R2, 2008 with Service Pack 2 or later (32-bit or 64-bit),

2008 R2 (64-bit)

Windows® XP Professional with Service Pack 3 (32-bit or 64-bit, except Starter Edition)

Windows® Vista® with Service Pack 2 or later (32-bit or 64-bit, except Starter Edition)

Windows 7 (32-bit or 64-bit)

Additional requirements

Microsoft® .NET Framework v3.5 SP1 or later

Microsoft® Internet Explorer® v6.0

Adobe® Acrobat Reader v7.0 or later (to view the Getting Started Guide)

Detailed requirements: Download free trial to see the full list of system requirements.

Spotlight[™] on DB2 LUW

- Find performance bottlenecks through a graphical representation of database components
- Pinpoint the cause of performance problems in real time or historically
- Utilize expert advice on problem resolution

Toad™ Data Modeler

- Synchronize the database with the current data model to build an accurate alter script
- Generate detailed reports and document existing data structures

Benchmark Factory[™] for Databases

 Replay database workload to simulate production load levels prior to deployment

Benefits of Toad DBA Suite for IBM DB2 LUW:

 Minimizes development and administration costs by automating common tasks Reduces the DB2 LUW database total cost of ownership and decreases development cycles by helping to resolve problems before end users are impacted

- Lowers the risk of slow transaction response time and downtime, enabling you to meet service level agreements (SLAs)
- Ensures that new applications meet business requirements and perform well in production

No matter how much experience you have as a DBA, the Toad DBA Suite for IBM DB2 LUW can help you work smarter and become more proactive.

About Dell Software

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