



Discovering the Value of IBM

DB2 9 Administration for the SQL Server DBA A Proof of Technology

DB2 9 comes with many powerful features that help ease the day-to-day activities all DBAs must perform in every IT shop. In this Proof of Technology, specific comparisons with SQL Server are made throughout to help customers better understand the feature and function differences between DB2 and the competitive SQL Server product. This session consists of both presentation and hands-on lab exercises.

Objective

This session enables customers to gain an understanding of IBM DB2 9 administration, evaluate the DB2 9 administration vs. SQL Server administration, and expedite their purchasing decision process. In brief, DBAs already working with SQL Server, or those considering adding SQL Server to their repertoire, will be able to see just how easy and yet powerful DB2 administration can be.

Audience

This Proof of Technology is for Data Management Architects, Database Administrators and Database Developers and other decision influencers evaluating IBM technologies either from an SQL Server shop or from those considering SQL Server as an alternative.

Core Topics

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| • Introduction & Overview | DB2 & SQL Server product offering comparisons |
| • Instance Exploration & the CLP | Getting started with the basics |
| • Database Exploration | Creating databases and using the Control Center |
| • PureXML | Why this is unique in the database industry |
| • Security Concepts | DB2 & SQL Server comparisons |
| • Autonomics Introduction | Auto memory mgmt, parm config & storage management. Utility throttling. |
| • Automatic Maintenance | Intelligent backup, reorg and runstat set and forget |
| • Health Monitor | Keeping your database running smoothly |
| • Activity Monitor | Keeping your applications running smoothly |
| • Explain and Optimizer | Making your queries run efficiently |

Optional Topics

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| • Multidimensional Clusters | Why this is unique in the database industry |
| • Design Advisor | Maximizing your database design |
| • Data Movement Utilities | DB2 & SQL Server comparisons |
| • Native Backup, Restore & Recovery | DB2 & SQL Server comparisons |
| • High Availability Disaster Recovery | HADR as compared to Database mirroring |
| • Advanced Topics and Exercises | DB2 Compression, LBAC, Federation, DPF, Dropped Table recovery |

Length

2 full days, 9:00 AM to 5:30 PM

400 West 15th St, Austin, Texas

Contact for enrollment (seats are limited): Tom Bauch, bauch@us.ibm.com

