Discovering the Value of WebSphere Replication Server – Q Replication for your organization

AN IBM PROOF OF TECHNOLOGY

INTRODUCTION

The WebSphere® Replication Server Proof of Technology (PoT) provides a hands-on experience for the evaluation of the IBM® queue-based replication technology.

IBM's newest replication technology is designed for DB2® environments with high transaction rates and the need for low-latency replication. WebSphere Replication Server (Q Replication) uses Websphere MQ to replicate large numbers of transactions from one DB2 system to another very quickly, or from DB2 to competitive relational databases. This solution is a natural fit for high availability/disaster recovery requirements, since both the primary and the backup sites are available for applications and users.

This Proof-of-Technology includes a technical overview of WebSphere Replication Server. Hands-on exercises are included to introduce you to the setup, configuration, and implementation of Q Replication.

Spend a day learning how WebSphere Replication Server can meet your enterprise replication needs:

- Welcome and Introductions
- Q Replication Overview
- Q Replication Architecture
- Lunch
- Lab exercises
    - Configure the replication environment, including WebSphere MQ
    - Configure and test unidirectional replication from DB2 to DB2 and from DB2 to a non-DB2 database
    - Configure and test peer to peer replication

OBJECTIVE

The objective of this session is to explore how business can use WebSphere Replication server to provide high availability, disaster recovery, data warehousing, and data access by maintaining copies of data in a very efficient and secure manner.

AUDIENCE

This Proof of Technology is specifically targeted for DB2 Database Administrators and DB2 System Administrators who are evaluating replication solutions. No prerequisite knowledge of IBM's replication products is required. However, it is recommended that participants have an understanding of relational databases.

COST

This session is offered free of charge. Complimentary refreshments including continental breakfast and lunch will be provided. However, participants are responsible for their own business travel expenses.

SCHEDULE

For your convenience, registration and continental breakfast will begin at 8:30 AM. The session will start at 9:00 AM and end at approximately 4:30 PM.

CONTACT FOR INFORMATION

To enroll in this Proof of Technology, please contact your IBM Software Sales Representative.