

# DB2 for z/OS migration - Query performance considerations

Webcast – December 11, 2012

## Highlights

#### Topics

- Processing the subquery predicate correctly to keep the access path stable
- Avoiding unnecessary I/O operations and excessive processor consumption
- · Reverting to saved access paths for static SQL statements
- Updating logon procedures and jobs to point to the latest level of DB2 load libraries

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**Developed for:** IT and enterprise architects and managers; database administrators and managers; system programmers; and, operations managers

Technical level: Intermediate

The IBM<sup>®</sup> DB2<sup>®</sup> for z/OS<sup>®</sup> Optimizer is continually evolving with each release, and for static SQL, REBIND is recommended to take advantage of new optimizations. But how do you minimize your exposure to access path regression for static SQL? What about dynamic SQL? And then there are the RUNSTATS enhancements that came in DB2 9 and then in DB2 10. Can you model the potential impact before you get to production? What about data sharing co-existence?

### Webcast

Join us for this complimentary webcast as we outline how best to navigate and exploit the RUNSTATS enhancements, to make the most of Plan Management and do proactive access path analysis. Whether you are migrating from DB2 V8 to DB2 9, from V8 to DB2 10 or DB2 9 to DB2 10, you'll come away with practical tips for a more effective migration that makes full use of incremental query optimization enhancements.

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