

TRIDEX

Fourth Quarterly User Group Meetings DON'T JUST KEEP UP - STAY AHEAD!

All Meetings are FREE. You must Pre-register to Attend ***Space is limited*** Walk-in registration will not be accepted. A photo ID is required for building access. <http://tridexdb2.natemurphy.net>

Please enrollment by Good Friday March 21st (Maximum 70 people)

Meeting March 27, 2008

IBM Corporation 590 Madison Avenue (Between 56th and 57th Avenue)
Room 1219 on the 12th Floor

TRIDEX AGENDA Thursday March 27th, 2008

8:30 - 9:00 Refreshments

9:00 - 10:15 Akira Shibamiya, DB2 Performance Team, IBM Silicon Valley Laboratory
CPU Time Change from DB2 for z/OS V7 to V8 and Tuning Recommendations

10:15 - 10:30 Break

10:30 - 11:45 Akira Shibamiya, DB2 Performance Team, IBM Silicon Valley Laboratory
DBM1 Virtual/Real Storage Change from DB2 for z/OS V7 to V8 and zIIP Offload

11:45 - 12:15 Alan Spiegel, IBM DB2 Advocate
DB2 V8 Migration Status

12:15 - 1:00 Lunch

1:00 - 2:15 Akira Shibamiya, DB2 Performance Team, IBM Silicon Valley Laboratory
DB2 z/OS V8 and V9 Performance Update

2:30 - 3:45 Akira Shibamiya, DB2 Performance Team, IBM Silicon Valley Laboratory
DB2 9 for z/OS Select, Insert, Update, Delete SQL Application Performance

Please distribute the fliers to others in your organization who may wish to attend. **Pre-registration is required for security reasons.** Email: tridex@comcast.net.

Sincerely Tridex BOD,

Nate Murphy, Joel Goldstein, Roger Hecq, Gerri Lloyd, Jyoti Maniar, Celia Gahagan, Angela Arettines

Abstract's and Bio

Title: CPU Time Change from DB2 for z/OS V7 to V8 and Tuning Recommendations

Abstract:

This presentation is an updated version of Tuning Recommendations for DB2 for z/OS V8 given at Share in August 2007 and looks at the change in CPU usage as a DB2 for z/OS subsystem is migrated to V8 compatibility mode and then to new function mode, without application rewrite to take advantage of new V8 performance features. It also provides performance monitoring and tuning tips to minimize CPU usage of applications migrating to V8.

Title: DBM1 Virtual/Real Storage Change from DB2 for z/OS V7 to V8 and zIIP Offload

Abstract:

This presentation is an updated version of Tuning Recommendations for DB2 for z/OS and looks at the potential change in the use of virtual storage and real storage as a DB2 for z/OS subsystem is migrated to V8. It also provides performance monitoring and tuning tips on virtual storage usage of applications migrating to V8. The new zIIP off-load feature is also described.

Title: DB2 z/OS V8 and V9 Performance Update

Abstract:

DB2 z/OS V8 and V9 Performance Update is a high-level one-hour summary of four presentations recently given at the DB2 Advisors Bootcamp. This presentation provides a high-level overview of how I/O time, DBM1 virtual and real storage, and CPU time change as DB2 for z/OS applications are migrated from V7 to V8 Compatibility Mode, V8 New Function Mode, V9 Compatibility Mode, and/or V9 New Function Mode.

Title: DB2 9 for z/OS Select, Insert, Update, Delete SQL Application Performance

Abstract:

This presentation provides a look at the performance impact of DB2 9 for z/OS from SQL performance viewpoint, primarily for Select, Open/Fetch, Insert, Update, and Delete

Speaker Biography:

Akira Shibamiya works on the DB2 performance evaluation team at IBM's Silicon Valley Laboratory. He is a highly regarded DB2 V8 performance expert and a frequent speaker at DB2 conferences throughout the world.

TRIDEX REGISTRATION FORM Tuesday March 27th, 2008

Complete the registration form below and Email it to: tridex@comcast.net or call 856-234-2353.

Name _____

Company _____ Title _____

Address _____ MS/PO Box _____

City _____ State _____ Zip _____

Phone _____ Fax _____ Email _____