

# TRIDEX<sub>DB2</sub> for z/OS

Featured Speakers:

*Greg Lotko, VP of Warehouse Solution,*

*John Campbell, IBM Distinguished Engineer, DB2 for z/OS  
Development*

Second Quarterly User Group Meeting DON'T JUST KEEP UP - STAY AHEAD!

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

**Second Quarter Meeting Thursday June 3rd, 2010**

**National Grid, One Metrotech Center, Brooklyn NY**

## **TRIDEX AGENDA**

8:30 - 9:00 Coffee

9:00 - 9:15 Greg Lotko, VP, Warehouse Solutions,  
*Data Warehouse Update*

9:15 - 10:30 John Campbell, IBM Distinguished Engineer  
*DB2 for z/OS Technical Overview*

10:30 - 10:45 Break

10:45 - 11:45 John Campbell, IBM Distinguished Engineer  
*DB2 for z/OS Optimising Insert Performance (Part 1)*

11:45 - 12:30 Lunch

12:30 - 1:30 John Campbell, IBM Distinguished Engineer  
*DB2 for z/OS Optimising Insert Performance (Part 2)*

1:40 - 2:30 John Campbell, IBM Distinguished Engineer  
*DB2 10 for z/OS Overview Performance Enhancements (Part 1)*

2:40 - 3:30  
John Campbell, IBM Distinguished Engineer  
*DB2 10 for z/OS Overview Performance Enhancements (Part 2)*

***Themis \$1,000 Education Drawings***

Please distribute the fliers to others in your organization who may wish to attend. We have room for 300 attendees. **Pre-registration is required for security reasons.** Email: [tridex@comcast.net](mailto:tridex@comcast.net).

Sincerely Tridex BOD,

Nate Murphy, Joel Goldstein, Roger Hecq, Gerri Lloyd, Celia Gahagan, Angela Arettines, Chris Tsounis

## **Abstracts and Biography**

**Title:** *Data Warehouse Update*

**Abstract:**

Greg will share the latest 2Q announcements in the Warehouse space.

**Bio:** As Vice President of Warehouse Solutions, located in Somers, NY, Greg Lotko is responsible for the Information Management Warehouse Strategy and Solutions across databases and platforms. A 22 year veteran, Greg joined IBM after obtaining his Computer Science degree from Clarkson University. He held a variety of positions in CHQ Financial Systems as a programmer, business analyst, project manager (PM), and Manager supporting IBM's finance and accounting community. Greg joined IGS in 1998 where he became the Delivery Executive on a large Application Outsourcing account in the Insurance & Finance Industry and obtained certification as a Senior Executive Project Manager. He joined SWG in 2000 holding Senior Management positions in Digital Media Development and WW IMS Technical Support. Greg joined the WebSphere Information Integration team in March of 2004, becoming Director of Development. In July of 2005, he became Director of IMS, responsible for strategy, development, marketing, and field technical support. That included related tools for on demand business application development/enablement and systems/data management. In November of 2006, Greg became Director of DB2 for z/OS, responsible for strategy, development, and field technical support for IBM's premier relational database. He assumed his current position in April of 2008.

**Title:** **DB2 for z/OS Technical Overview**

**Abstract:**

This session will provide a technical overview of the next version of DB2 for z/OS. It will introduce and discuss some of the new functions for application enablement and portability, performance and scalability, query performance and manageability, utilities, security and audit compliance, etc.

**Title:** **DB2 for z/OS Optimizing Insert Performance**

**Abstract:**

This session will discuss the performance pains for insert intensive workloads, the areas for tuning insert intensive workloads, how design for high performance, and how to use the new features of DB2 9 for z/OS to benefit insert intensive workloads, and specific considerations for data sharing. The typical performance bottlenecks and tuning will be introduced and discussed: read and write I/O for index and data, active log write, CPU time, lock/latch contention and service task waits, use of multi row insert, use of INSERT vs. LOAD utility. Enhancements in DB2 9 for z/OS and DB2 10 for z/OS which will help improve insert performance will be introduced and discussed.

**Title:** **DB2 10 for z/OS Overview Performance Enhancements**

**Abstract:**

This session will provide early information, introducing and discussing the performance enhancements in DB2 10 for z/OS.

**Bio:** John is an IBM Distinguished Engineer reporting to the Director for z/OS Development at the IBM Silicon Valley Lab. He has extensive experience of DB2 in terms of systems, database and applications design. He specializes in design for high performance and data sharing. He is one of IBM's foremost authorities for implementing high end database / transaction processing applications.

## TRIDEX z/OS REGISTRATION FORM Thursday June 3rd, 2010

Complete the registration form below and Email it to: [tridex@comcast.net](mailto:tridex@comcast.net) . For questions call 856-234-2353.  
DB2 for z/OS Users Group Meeting.

Name \_\_\_\_\_

Company \_\_\_\_\_ Title \_\_\_\_\_

Address \_\_\_\_\_ MS/PO Box \_\_\_\_\_

City \_\_\_\_\_ State \_\_\_\_\_ Zip \_\_\_\_\_

Phone \_\_\_\_\_ Fax \_\_\_\_\_ Email \_\_\_\_\_

### Directions to National Grid, One MetroTech Center Brooklyn, NY 11201

#### Via Public Transportation

##### Subway:

Recommended directions to One MetroTech from Penn Station:

Take the **A** subway, (**A Downtown & Brooklyn via 8 Av Express**), exiting at the 7th stop, which is **Jay Street/Borough Hall**. **Follow the signs for Myrtle Promenade/Jay Str/Metrotech** and proceed up the staircase on that end of the subway. Then, follow the sign for **West side of Jay Str** to exit the subway to street level. This will position you directly across the street from National Grid (One Metrotech Center.) (National Grid is located across from the Marriott Hotel and NY City Transit/MTA . )

The A, F and C IND trains stop at Jay Street. The numbers 2, 3, 4, 5 IRT trains stop at Borough Hall. The M and R BMT all stop at Lawrence Street.

##### Long Island Railroad:

The stop closest to MetroTech is Flatbush Avenue. From there, take the 2, 3, 4, or 5 train to Boro Hall, or the M or R train to Lawrence Street, and then walk two blocks to MetroTech. Or:

Take the #41 bus near the LIRR station on Flatbush Avenue to Smith Street and Livingston Streets. Walk along Smith Street one block; it will become Jay Street at the corner of Fulton Street; continue walking along Jay Street two blocks to MetroTech.