

Kazer Newsletter

July 1, 2009

Inside This Issue

- 1 Informix Chat with the Lab
- 2 Server Studio and Sentinel R.7 Beta Program is Open
- 2 IBM Information on Demand - Registration Open

Informix Chat with the Lab

Compression and Storage optimization support in IDS!

Wednesday, July 15, 8:30 AM Pacific, 10:30 AM Central, 11:30 AM Eastern

This month's Informix Chat with the Lab will be related to Smarter Planet initiative, helping save energy and cost via Compression & Storage Optimization support in IDS.

This talk will provide an introduction to Informix Dynamic Server's new Compression and Storage Optimization features. We will cover compression basic concepts and affects on the data, compression ratios and compressibility, performance, scaling, and interactions with other features such as HDR and ER. The talk will also include details of the new operations and behaviors introduced by these two closely related features.

Jerry Keesee, Director of the Informix Lab will introduce the call and Kevin Cherkauer, Informix Sr Technical Lead will be our technical speaker.

Participant access information:

URL:

<https://www.mymeetings.com/emeet/rsvp/index.jsp?customHeader=mymeetings>

Conference number: 4572107

Passcode: 7232225

To register for this event:

1. Go to the URL listed above and choose Web RSVP under Join Events.
2. Enter the conference number and passcode
3. Provide your information for the event leader and then click submit.
4. You will receive a confirmation email from "e-meetings." Please follow instructions to join the call on day of call (Note: for security reasons, a passcode and pin will be required to join call).

Server Studio and Sentinel R.7 Beta Program is Open

The following lists only some of the key new features and capabilities of the Server StudioT and SentinelT Release 7. For detailed review of all new features and capabilities, and to register for the Beta program, please visit the Beta Program Site <<http://www.serverstudio.com/beta/>> >>

- The brand new SQL Tuner is an easy-to-use tool that allows database professionals to create and tune database code to optimize the efficiency and speed of the database. It increases database performance by not only helping to find and fix poorly-written code, but also aids in building fast and accurate SQL code the first time around. SQL Tuner offers powerful but easy-to-use facilities with an intuitive graphical interface that guide database professionals through the complex process of tuning the code by helping locate bottlenecks and automatically suggesting more optimal SQL cases to correct performance deficiencies.
- New SQL Formatter component formats and beautifies individual Informix SQL statements, SQL scripts and SPL stored procedures and triggers with many formatting options.
- New Query Result Difference Analyzer component allows comparing results of two SQL SELECT statements executed from the same or multiple SQL editors.
- Version Control Snapshots ("VCS") is a brand new innovative set of features designed to increase productivity and convenience in managing database configuration changes when working alone or collaborating with others.
- New Heatmaps component allows performing graphical two-dimensional analysis of storage, table activities and user session activities.
- Enhanced Table Reorganization wizard provides new algorithm that allows to significantly improving performance of reorg operations.
- Enhanced Update Statistics wizard provides advanced algorithm that takes into account table structure and indexes allowing faster Update Statistics operations and improved access to tables' data.
- New DBSpace Data Fragmentation Viewer visualizes data distribution in dbspaces.
- Significantly enhanced SQL Editor
- Support for additional IDS performance metrics, such as DBSPACE IS OFFLINE, CHUNK IS OFFLINE, ACTIVE THREADS, RATIO of THREADS IN READY QUEUE to ACTIVE THREADS, etc.

IBM Information on Demand - Registration Open

October 25-29, 2009

Las Vegas, Nevada
Hotel Earlybird Rates expire July 15th
Conference Earlybird Rates expires August 31st

The IBM Informix team always has a strong presence and great opportunities for education, certification testing and networking.

For more information please visit the IOD website.

<http://www-01.ibm.com/software/data/conf/?wm=7115001f6754>

http://www.iiug.org/url/dw_informix.html