



SAN FRANCISCO DB2 USER GROUP

Meeting Information



Meeting Time/Location:

Wednesday Sept 30, 2009

8:45am – 3:00pm

IBM

4000 Executive Parkway, Suite # 300

San Ramon, CA 94583

Lunch will be provided. Advance registration please!!

www.glasshousesystems.com

(select seminar tab; then DB2 User Group Meeting; then Register)

3 INFORMATION PACKED SESSIONS --- A GREAT LEARNING OPPORTUNITY!

8:45am – 9:30am Registration, Coffee and Introductions

9:30 am: “Misconceptions and Old Wives' Tales – on DB2 Database Maintenance and Recovery”

Every DBA strives to maintain a healthy DB2 environment every day. However, there are numerous lingering misconceptions about database health to which many organizations fall prey. These misconceptions occur because DBAs believe in, or apply concepts that are, objectively false. Like old wives' tales, some misconceptions exist simply because they have been passed down from older generations. In terms of DB2, this means that even best practices true for older DB2 versions may no longer be best. This presentation addresses a number of the most common ones about DB2 maintenance and recovery.

10:45 am: “Real-Time Statistics – How to arm your DB2 for 24x7”

To know what's going on in your DB2 systems is very helpful to be proactive in administration. The condition of your DB2 objects is a matter of their characteristics, like TOTAL ROWS, UPDATE PAGES, INDREF, and so on. It has always been an expensive and time consuming effort to gather this information by STATS utilities, but IBM has introduced Realtime Statistics (RTS). Realtime Statistics is not just one of those "nice to have" features that you may need one day or not, they are a must! Join this presentation to see how you can exploit RTS and learn about all the opportunities they open up for you. Benefit from best practices and be ready-to-go to know all about your DB2 objects, whenever you like, while saving costs.

12:00 pm Lunch Courtesy of SEGUS, Inc.

1:45 pm: “DB2 9 Package Stability: Migration, System & Daily Database Maintenance “

With DB2 V8 IBM introduced a new feature called plan stability. Since this feature doesn't do anything with plans, it is now called package stability. However, that doesn't help much to understand what it actually does and how you can benefit from it.

Within this presentation you'll get a detailed introduction to an enhancement that helps you to manage your applications performance when something affects your access path. Get detailed insights on how to integrate it within your procedures including the important prerequisites. Get the full picture to understand how to exploit it and be aware of its strengths and weaknesses.

Speaker:

Ulf Heinrich - is Director of Solutions Delivery at SOFTWARE ENGINEERING GmbH. He specializes in DB2 recovery issues and database maintenance, focusing on the growing requirement for 24x7 operations and cost reduction. As a consultant at large customer sites, he has implemented database maintenance procedures and recovery strategies, and also experienced the pitfalls of recovery scenarios under real-world recovery pressure. His activities cover EMEA, as well as North America through SE's U.S. subsidiary, SEGUS Inc. He's involved in the development of SE's maintenance and recovery solutions.