

Southern California Computer Measurement Group
Regional Meeting Announcement



Friday – August 5, 2011
Commerce Casino
6131 Telegraph Road, Commerce 90040
www.CommerceCasino.com

Please join us on Friday, August 5, for the Summer meeting of the Southern California Computer Measurement Group (SCCMG). This meeting will be held at the Commerce Casino in the city of Commerce. There is plenty of free parking in the back of the venue and valet parking is just a couple of dollars. The meeting will be in the Emerald Room on the second floor. If you enter from the front entrance, go left to the elevators. This meeting is open to all, CMG membership is not required to attend.

This meeting is being sponsored by Data Kinetics. There will be no charge to attend this day long training and networking opportunity.

To register, send an E-Mail to SCCMG@CMG.ORG, by Monday, August 1st.

Agenda

(Session abstracts follow the agenda)

0830 to 0915 Continental Breakfast – Sponsored by Data Kinetics

0915 to 0930 Business Meeting

0930 to 1030 In-Memory Tables and DB2 Optimization
Anton Niemand – Data Kinetics

1030 to 1045 Break

1045 to 1145 IT Performance Management in a Financial Crisis: An Informal Report
This presentation received the J. W. Mullen Award at the CMG'10 Conference
Fernando Martinez - CGI

1145 – 1300 Lunch – Sponsored by Data Kinetics
The session covers the different ways in-memory tables can optimize performance and capacity to ensure batch processing completes within SLAs, to ensure that Java applications accessing DB2 on the mainframes does not increase MSU, and to ensure the 4 hour rolling average for sub-capacity pricing doesn't deliver any costly surprises.

1300 - 1600 Important Realities of Investing (Good and Bad)
Tom Bell - Rivendel Consultants.

Session Abstracts

In-Memory Tables and DB2 Optimization – Anton Niemand

In-memory tables can be used to reduce the time taken for a data access, which reduces the time taken for a transaction. When you reduce the time taken for data access, you improve capacity and performance and reduce the resources required to execute that transaction. This presentation will cover:

- How in-memory tables can optimize DB2 performance
- Where to use in-memory tables to optimize DB2 performance
- How in-memory tables can be used with DB2 to optimize application performance
- How in-memory tables and stored procedures can be implemented to provide efficient access from Java to DB2
- Typical results from customer implementations

IT Performance Management in a Financial Crisis: An Informal Report

One of the hardest but also most exciting experiences ever for a capacity planner and performance specialist is having the possibility of working in the middle of a financial crisis. In the summer of 2002 I was in charge of the capacity planning and performance office of a major American bank in Buenos Aires, Argentina, and I was in the eye of the storm during Argentina National Financial crisis [http://en.wikipedia.org/wiki/Argentine_economic_crisis_\(1999%E2%80%932002\)](http://en.wikipedia.org/wiki/Argentine_economic_crisis_(1999%E2%80%932002)). This session is a kind of informal report of my experiences then, and also an attempt to extract useful teachings for crisis management in an IT environment

Important Realities of Investing (Good and Bad) – Tom Bell

Whether your investments are in real estate, mutual funds, or individual securities, realities exist that may decrease (or eliminate) the value of your investments. This presentation will describe the major issues to consider today, how you might deal with the primary types of investment, specific issues for each type, and a set of recommended actions to take as well as to avoid. In addition, sources of information will be suggested to help you achieve retirement – someday.