Please join us on Friday, October 29, for the Fall meeting of the Southern California Computer Measurement Group (SCCMG). This meeting features three presentations that have been accepted for our upcoming national conference in December. If you will be attending CMG 2004 in Las Vegas you can get a head start on sessions to attend. If you won’t be able to participate in the national conference, we are bringing a part of it to you locally. Either way, you win by joining us!

The meeting will be held at COMPUWARE’s office in Long Beach. This beautiful facility is right off the 405 Freeway; MapQuest will provide you good directions. This meeting is open to all, CMG membership is not required to attend.

COMPUWARE (www.compuware.com) has graciously offered to sponsor and host this meeting. They will be providing coffee in the morning and lunch for the attendees. We will also be using their facility which will allow us to lower the meeting fee.

To register, send an E-Mail to SCCMG@CMG.ORG or call (626) 564-7530 for more information. Admission is $10 if you register by October 25 or $20 for onsite registration.

Agenda

0830 to 0900  Coffee and Juice

0900 to 0930  Business Meeting

0930 to 1030  Java Garbage Collection Statistical Analysis 101
Peter Johnson, Unisys

There are various command line arguments to the Java runtime environment that produce garbage collection statistics. This presentation describes those arguments and the data that they produce. It will also cover how to analyze the data to tune an application. A simple program is presented that can be used to gather the data for analysis by a spreadsheet application.
1030 to 1100  Break

1100 to 1200  Asset Management as a Prerequisite for Capacity Planning  
John H. Silver, StorageTek Corp.

   It has been said that if you can’t measure, then you can’t manage. To take 
that one more step, before you can measure, you need to be able to count. 
More than just a count or inventory, IT Asset Management (ITAM) is 
essential for capacity planning. Capacity planning is no longer a matter of 
processor utilization or disk storage utilization, but needs to be concerned 
with multiple components working together and how change will impact 
the working of these components. This presentation will take the position 
that only with effective ITAM can Capacity Planning be complete and 
successful.

1200 – 1300  Lunch – Provided by our host: COMPUWARE

1300 – 1400  Reporting on I/O Configurations using RMF Data: Connecting the Logical 
to the Physical  
Frank Bereznay, Kaiser Permanente  
Shana Bereznay, ACS

   Storage equipment in a zSeries environment contains hundreds of control 
units and channels. Logical mappings between channels and control units 
are well documented but the summarization of these entities into physical 
subsystems is not as straightforward. A hardware identifier is needed and 
it does not appear as a variable in any of the RMF record types. However, 
the Type 74 record does contain a field, SMF74DCT, which has a serial 
number within it. Extracting this data permits the mapping of logical 
entities to physical subsystems. A technique is demonstrated to perform 
this summarization.

1400 – 1430  COMPUWARE update  
   • Customer success stories  
   • Solutions news

Please mark you calendar now and plan on joining us October 29 for our Fall 2004 
meeting!