

Rocky Mountain CMG

Rocky Mountain CMG Lunch Seminar Series

Denver, Colorado – Wednesday, Sept 24, 2008

Location: The Fresh Fish Company
7800 East Hampden Ave.,
Denver CO. 80231

11:30 Registration, 12:00 Presentation

[Map](#)

Instrumentation Strategies for Response Time Management of Distributed Systems

Greg Rogers,
MACP Consulting Corporation

About the Presentation:

In many businesses, response time measurement and management of critical line-of-business applications is becoming increasingly important. Studies over the years have shown strong relationships between application response time and perception of business service quality, as well as measures of efficiency and productivity. As software architecture evolved from monolithic to distributed across multiple tiers of systems, response time became an increasingly difficult quantity to measure, let alone manage. This has resulted in further difficulties to troubleshoot performance (or response time degradation) in today's complex multi-tier application architectures.

This discussion will include a review of distributed software and systems architectures; various methods of response time measurement and their capabilities and limitations at different levels in these complex environments, and how these methods can be leveraged for response time management from both a technical and business perspective.

About the Speaker:

Greg Rogers is owner and Chief Consultant with MACP, a measurement; analysis; capacity and performance consulting company. He has more than 15 years experience in performance analysis and capacity planning of distributed systems with customers spanning from Canada to Argentina, including careers with Digital Equipment Corp (DEC); Compaq Computer Corp and Hewlett-Packard Co. Greg has been a CMG member since 2001, where at the CMG 2003 international conference he first encountered and researched passive response time measurement technology. Greg has since been architect; technical lead and project manager for three response time measurement systems for a major telecom company.

About the 2008-2009 Seminar Series:

We are trying an experiment this program year: In prior years, we had held two major quarterly events where you were forced to commit to an entire day away from the office. We're trying a monthly luncheon format (at least initially) to see if it helps you steal away for a few hours for an informative discussion, then head back to The Daily Grind.

We're also trying to pick a theme for this seminar series. In this case, we've chosen Instrumentation. That is, remembering the old adage, "if you can't measure it, you can't manage it", we'll take a comprehensive look at instrumentation architectures and issues surrounding instrumentation of specific platforms. Watch this space for links to our proposed calendar for the whole program year.

Cost and Registration Options:

(a served lunch is included in the registration fee – seafood and non-seafood selections will be available)

Pre-registration fees:

[Register by Sept 24](#)

\$20

Pre-registration options

[\(Click HERE for Pay Pal - \\$20\)*](#)

(<http://regions.cmg.org/regions/rmcmg/rmcmg.html#RMCMGpaypal>)

Please print your confirmation and bring it to the meeting.

By Check (payable to "Rocky Mountain CMG")

Mail to:

Linda Boyd

IBM Global Services

5045 Granby Circle

Colorado Springs, CO 80919

* You do NOT need a PayPal account to pre-pay by credit card. Look for the text

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Seating is limited; make your on-line reservations early. We encourage and appreciate your pre-registration and on-line payment. If you are not-pre-paying, PLEASE send us an email that you intend to come so we can plan accordingly.

Send your intent to:

ralebsa@us.ibm.com

or

david.halbig@firstdata.com

Refund policy:

Pre-pay Registration fees will be refunded only if requested by Friday, Sept 19.

About CMG

The [Computer Measurement](#) Group is a not-for-profit, worldwide organization of IT professionals committed to sharing information and best practices focused on ensuring the efficiency and scalability of IT service delivery to the enterprise through measurement, quantitative analysis and forecasting.

CMG members are primarily concerned with performance evaluation of existing systems to maximize performance (eg. response time, throughput, etc.) and with capacity management where planned enhancements to existing systems or the design of new systems are evaluated to find the necessary resources required to provide adequate performance at a reasonable cost.

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For more information about this meeting or for dates and topics for future Rocky Mountain CMG meetings, please contact: **Dave Halbig at (303) 967-7753**. The calendar for this and all other CMG meetings can be found at: http://www.cmg.org/cgi-bin/calendar_2008.pl?format=cal

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