## Atlanta DB2 Users Group Meeting Notice

Our Next meeting is March 28<sup>th</sup>, 2008

Ted, Rhonda, Judy and Bill here, letting you know about an upcoming meeting for the group.

Angenda for 3/28/2008 8:30 – 9:00 Greeting

#### 9:00 to noon (with a break) Presentation:

V8/V9 SQL Challenges and Solutions. Susan Lawson Yevich, Lawson, and Associates

#### **Description:**

V8/V9 SQL Challenges and Solutions

In this Half Day session we will look at some of the performance features in V8 and how they have been successfully used in our applications to meet some of our current performance challenges. Those challenges, of course, being performance and availability. We will discuss some of the things we still desire in terms of application and database performance and take a look at V9 to see what features are available to further improve our performance and availability of our applications. We will look at how we may take advantage of those features.

#### About Susan:

Susan Lawson is an internationally recognized consultant and lecturer with a background in system and database administration. She currently works with several large clients to help development, implement and tune some of the worlds largest and most complex DB2 databases and applications. She also performs Performance and Availability Audits for many clients to help reduce costs through proper performance tuning and to help ensure availability. Her other activities have included authoring articles, presenting at user group meetings, and authoring white papers. She is an IBM GOLD Consultant for DB2 and z/Series, and has authored the IBM DB2 for z/OS V8 DBA Certification Guide and the IBM DB2 for z/OS V7 Application Programming Certification Guide. She is also the co-author of several DB2 books including the IBM DB2 9 for z/OS DBA Certification Guide DB2 High Performance Design and Tuning and DB2 Answers.

Susan Lawson's session is sponsored by BMC (with special thanks to Kathy Klimpel).

**noon - 1:00** Lunch

1:00 – 2:15pm Presentation: Ins and Outs of Distributed Processing in DB2 for z/OS Bill Arledge BMC

#### **Description:**

### Ins and Outs of Distributed Processing in DB2 for z/OS

More and more DB2 application workload originates off the mainframe utilizing technologies like DB2 Connect, Websphere Application Server, and others. This shift to increased distributed processing presents new challenges in understanding and managing DB2 application implementation. This session discusses basic issues about distributed applications, including distributed fundamentals, implementation considerations, problem identification, and performance management for your DB2 on z/OS distributed applications.

#### About Bill Arledge (BMC)

Bill Arledge is an IT veteran with 33 years experience across a variety of roles, including application development and database administration. Bill's database experience began in the late 1970's as an IMS DBA and developer. He began working with DB2 in 1984 as a database specialist at IBM. He worked with DB2 throughout the late eighties, consulting with numerous IBM customers on existing and planned DB2 implementations. Bill joined BMC in 1990 and is currently a technical product manager responsible for BMC's DB2 data management products. In that capacity he consults extensively with BMC DB2 customers and works closely with BMC's Research and Development organization to drive product direction.

### 2:30 – 3:45pm

#### **Presentation:**

Are you having issues managing the Life Cycle of your data?

#### IBM Speaker -

Steve Johnston, IBM Optim Solutions Manager

**Description:** Enterprise applications and databases don't just help run your business - they are your business. Every year, they grow in size and complexity - making them harder to manage, keeping you from meeting service level agreements, increasing maintenance costs, and exposing you to legal liability as you attempt to protect data privacy and security. An Enterprise Data Management Strategy is necessary for organizations to Classify, Subset, Mask, Archive and Access the massive volumes of data that exist today. Learn more about the issues in Data Life Cycle Management and ways to address them.

# I. Archiving Strategies to Support Data Retention, Security and Compliance Requirements

We will explore the business and technical issues driving data retention; the issues caused by data growth and suggested best practices and solutions for addressing these issues.

# **II.** Managing Test Data Effectively and Ensuring Data Privacy in the Testing Environment

We will discuss data privacy requirements and strategies for compliance; best practices for removing, masking and transforming data in your testing environment; proven methods for reducing testing time and costs for launching new applications internally; and case studies: The Cost of Non-Compliance.

## **About IBM Speaker:**

Steve Johnston has more than a decade of experience in the technology industry. He has spoken at numerous conferences, user groups and associations on topics ranging from data privacy and compliance to the management of the effects of data growth in enterprise databases, the implementation of compliance-driven data management strategies, and the implementation of solutions to secure data in test and development environments. His background includes work with leading organizations such as EPCglobal US, GS1 (formerly the Uniform Code Council), RealMedia, Princeton Softech and currently IBM.

Julia Johnston of IBM has arranged the meeting at IBM so there are some security items that must be followed, as outlined later in this note.

## When: Friday, March 28th, 2008 8:30 am - 4:00 pm

Where: IBM Corporation 4111 Northside Parkway Atlanta, GA 30327 Meeting Location: IBM Corp 4111 Northside Parkway Atlanta, GA 30327 Hillside Auditorium-(ATL-HS-03-03F23) Local Contacts: Name Telephone email Wanda Wall 404-238-3996 <u>wwall@us.ibm.com</u> Julia Johnston 770-329-3442 johnsto@us.ibm.com Directions from Hartsfield-Jackson Airport to meeting facility: Follow signs to I-85 North, into the city of Atlanta.

Continue on I-85, which will join I-75 going north into the heart of the city (this is the downtown connector).

- Follow the downtown connector all the way up through the city until I-75 and I-85 split again.
- At this point, take I-75 (toward Chattanooga and Marietta), which leads to the right.
- From I-75, take Exit 256 (Mt. Paran Road) and turn left at the red light at the bottom of the exit ramp.
- Move IMMEDIATELY into the far right lane, and turn right. Stay in this far right lane; look for signs pointing to Hillside Bldg. which is also where the IBM Credit Union is located. Turn left into parking lot.
- > Park and then come into the lobby.

## Payment:

Payment will be at the door and is \$45.00. Don't let payment stop you from coming to the meeting. For some companies it is difficult to make this schedule so attend, let Rhonda know to make a note by your name and send the payment when it has made it through your company's steps.

## Security Steps:

<u>You must respond</u> to the following emails by Wednesday March 26 if you are attending. <u>Rhonda.Burris-Ward@SunTrust.com</u> <u>johnsto@us.ibm.com</u> <u>adug@praxiumgroup.com</u>

There will be a security check point and you need to be on the list that will be built from your emails. Please supply your name, company name and phone number in the email and <u>bring a picture ID</u>.

Please allow extra time to check in with security and mention to the guard that you are attending the Atlanta DB2 Users Group meeting or Julia Johnston / Wanda Wall as contacts.

## Update on the next meeting

I just got a call from Craig Mullins and he wants to come talk to the Atlanta DB2 Users Group, so watch for Craig's visit.

## <u>Closing</u>

We look forward to seeing you at the meeting and getting your ideas for the upcoming year. If any of you went to IDUG and saw presentations or speakers that you think would be good to have at a group meeting, please let one of your board members know.

We look forward to seeing you all there. *Judy, Rhonda, Bill and Ted*