



THE AGENDA for our next Meeting of Members Wednesday, January 22, 2003



LOCATION:

Toronto/Yorkdale Travelodge Hotel

2737 Keele Street, (at Highway 401) Toronto, Ontario

Session 1 – 5:00 PM **Integrated File System**

SPEAKER: Thomas McBride, IBM Rochester



Abstract: This session will introduce the Integrated File System and cover things like who/what uses the Integrated File System, how are names and directories organized, how to access data in the Integrated File System, what is different about Integrated File System commands and wild carding, what are some useful features of the Integrate File System that are unique, how to manage Integrate File System Files, and finally, what are *TYPE2 directories and why should you be interested in them.

Bio: **Tom McBride** joined IBM in 1979 to work on the Common Data Management component of CPF *Tom McBride* on System/38. Tom led the production of a product called DDM/PC that provided record level access to files on S/38, S/36, CICS, and AS/400 when it was announced from an application running on a PC. He then joined the PC Support Design Control Group where he was responsible for the design of the file serving aspects of PC Support. From there he moved to the System Design Control Group for AS/400. This led to the assignment to be the lead architect and designer of a new file system for AS/400, now known as the Integrated File System. After the initial release of the Integrated File System, Tom's responsibilities grew to the be the Technical Chief Engineering Manager/Lead Architect for not only the Integrated File System, but Operations Navigator, and Client Access as well. Last year, Tom's responsibilities changed and he is now the Technical Chief Engineering Manager for the Integrated File System and for iSeries Globalization. Tom is currently a Senior Technical Staff Member.

Intermission – 6:00 PM **TUG Meeting of Members (MoM)**



• Mingle and network with professional colleagues. • Enter the draw for one of our fabulous door prizes. To be eligible to win you must be a paid up Member and be in attendance when the draw is held at the end of the meeting. • Enjoy our complimentary buffet dinner. Anyone hungry? • To help us plan, please advise the TUG office of your intention to participate. You can call, fax, or use the TUG web-site to register, (stating: name, company, phone number, and number attending). www.tug.ca • Do we have your current e-mail address?



Session 2 – 7:00 PM **IBM Toolbox for Java**

SPEAKER: Robb Wiederich, IBM Rochester

Abstract: IBM Toolbox for Java is a set of Java(TM) classes that allow you to use Java programs to access data on your iSeries and AS/400e servers. You can use these classes to write client/server applications, applets, and servlets that work with data on your iSeries. You can also run Java applications that use the IBM Toolbox for Java classes on the iSeries Java virtual machine (JVM). In this session, learn: 1. The basic components of the Toolbox. 2. How to call programs, access DB2/400 data, and access data queues in Java. 3. How a Java program can access iSeries data. 4. Methods to identify when the Toolbox is useful.

**Robb
Wiederich**

Bio: **Robb Wiedrich** is the Toolbox team leader at IBM Rochester. He has spent the last five years working on the IBM Toolbox for Java development team. The Toolbox team has been integral in promoting Java on the iSeries and making Java applications easier to access iSeries data and resources. A majority of todays Java applications are leveraging Toolbox API's, including Websphere, iSeries Access for Wireless, iSeries Access for Windows, iSeries Navigator, and iSeries Access for Web. Robb has written numerous articles for technology publications on the topics of Toolbox, JTOpen, and Toolbox Micro Edition. He is a regular presenter at COMMON and speaks at conferences and user group meetings.

What topics would you like to see in future? Drop us a line with your suggestions at: leo@tug.ca

