



Southeast Michigan IBM i User Group



Performance Data Investigator

Date: October 18, 2016

Time: 5:30 (Deli snack) - 6:00 (Meeting)

Location: BrassCraft Manufacturing Company
39600 Orchard Hill Place
Novi, MI 48375-5331 ([map](#))

Visitors must check in at the main lobby, presentation will occur on the 3rd floor.

Speaker: Lora R. Powell

Notes: Directions to connect remotely to this session will be posted here prior to the meeting

IBM Navigator for i has 'Performance' tasks that include many traditional IBM i performance capabilities. It also has the ability to manage your performance data collections. The most exciting feature is the 'Investigate Data' task, which provides the ability to graphically view your i performance data through a browser interface; Collection Services, Disk Watcher, Job Watcher, and Performance Explorer data can all be 'investigated' through this interface.

This session will go through the capabilities of the Performance Data Investigator, including an overview of many exciting enhancements that have been added in 7.2 and/or 7.3 releases recently:

- Historical data now available from Collection Services (7.3)
- Visualization of this data through the new Graph History feature in PDI (7.3)
- Enhancements to 7.2 System Monitor visualization
- Dashboard feature

You will learn how to look at your performance data through the Performance Data Investigator, discover various IBM-supplied views of your performance data, and how you can use the Performance Data Investigator for historical data and system monitors.

About the Presenter

Lora has been with IBM for over 20 years and is part of the Performance Tools team. Lora has been a developer on the Performance Data Investigator since 2009.



From the President:

Dear Members:

It's not too late. COMMON fall event will be held in Columbus, Ohio October 24th through October 26th. It's close to home so don't miss out.



For more details, visit the COMMON link <https://www.common.org/events/fall-conference/>



We have an Allen Park Baker College IT student looking for an internship to start in January. Anthony will complete all course required for his degree in Computer Science in March 2017 and will officially graduate in June of 2017.

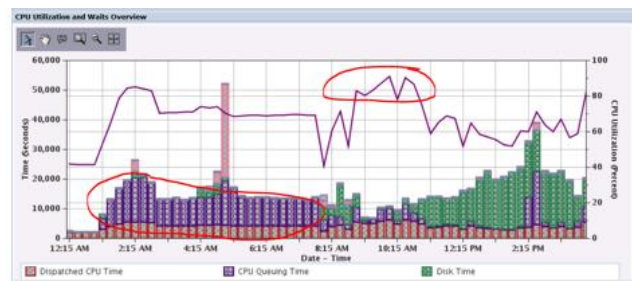
Baker requires students to complete at least 120 hours of work experience in a 10 week period (12 + hours a week during a 10 week internship). Anthony would like to start an internship mid-January through March 2017. Anthony has already completed many programming classes, is bright, enthusiastic.



This is a great chance if you're looking for new resource. If you'd like more information on Anthony and would like to be considered for the internship contact Laura at ubelhor@sbcglobal.net.

We are fortunate to have several schools in Michigan providing IBM i curriculum including Baker, MCC – Muskegon Community College, Seneca college Canada. If you'd like more information on how to connect with local colleges for potential student resource email Laura at ubelhor@sbcglobal.net. Many organizations oversee the resource potential provided through local schools. Connecting local organizations to potential future resource will make a difference in the future. We encourage the connection. This year at our local MITEC conference event we were able to make some great connections and all of the students ready and looking for job opportunities were successfully placed within organizations using IBM i technology. We will again feature and include students at our MITEC 2017 event held in June.

We're looking forward to an awesome presentation in October. The meeting will be hosted at Brasscraft and will also be available for members to join in remotely through web ex. Lora Powell from IBM Rochester will be presenting on Performance Data Investigator. IBM has been providing enhancing Navigator and providing great tools to help in administering your system. You'll be sure to enjoy and walk away with useful tools that can be applied within your environment.





In November Tony Cairns a senior programmer for IBM in Rochester, Minnesota who is a member of IBM i PASE Open Source team will be presenting “Node.js Crash Course”. You may have recently heard about Node.js as a platform that allows for writing web applications using JavaScript on IBM i. The session will allow for a hands on tour to help you feel comfortable writing Node.js. Open source has come a long way and we’re seeing many new and exciting tools including Node.js.



We will take a break over the Christmas and new year holiday and kick off the year with a very exciting presentation on ERP on IBM i. What does the future look like for ERP on IBM i? What are some of the options available for the IBM i community? These questions and others will be discussed during this exciting presentation.

SEMIUG strives to bring current relevant topics to our local community. If there are topics/presentations that you’d like to see; reach out to the current IBM board members. We’d appreciate and encourage hearing from community members.

We look forward to your participation at an upcoming SEMIUG event.

Regards,

Laura



Southeast Michigan IBM i User Group



**Southeast Michigan IBM i User Group
P.O. Box 80135, Rochester, Michigan 48308
Membership Renewal
January - December**

Date: _____

Company Name: _____

Company Web Site: _____

Mailing Address: _____

Primary Contact: _____

(Voting Member)

Phone: (____) ____ - _____ Fax: (____) ____ - _____

E-Mail: _____

The primary contact will have the responsibility for member voting as stipulated in the constitution. The primary contact name can be changed at will by the member company. Membership voting rights are limited to one person employed by an organization regardless of holding an individual or organization membership.

Paper copies of the newsletter are no longer being mailed. The newsletter will be distributed through email (usually in PDF format). Feel free to forward the email on to others.

Annual dues per member company - \$100.00; Individual memberships are available for \$50.00 (An individual is defined as a person not directly employed by an organization or a person employed by an organization paying membership dues from personal funds). Memberships are for the calendar year, January through December. Dues are not prorated for a partial year. Please make check payable to:

Southeast Michigan IBM i User Group.

Donations are appreciated: Donation: _____