

NEODBUG

E L E C T R O N I C

Newsletter of the Northeast Ohio Database Users Group

May 16 Quarterly Meeting Moves Across I-77

Your Northeast Ohio Database Users Group (NEODBUG) Board of Trustees prides itself in presenting quality, low-cost database education programs regardless of the challenges we face.

When it comes to our next quarterly meeting—Thursday, May 16—we have had our challenges.

Because of availability, we have to move this meeting to another hotel in the Independence, Ohio area—The Doubletree Independence, 6200 Quarry Lane. Longtime members of NEODBUG will remember the Doubletree as our quarterly meeting location up until October of 2009, when we moved our meeting across I-77 to the Crowne Plaza Independence.

It is only a one minute drive from where we normally meet to the Doubletree (see map). Don't worry, a NEODBUG Board member will be stationed at the Crowne Plaza to direct you to the Doubletree, in case your car automatically drives you to the Crowne Plaza! See you there!



April, 2019 issue
www.neodbug.org
info@neodbug.org

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Our first presentation of the day will be “*Automated Mainframe Intelligence for Database Management*”, given by *Kevin McGuinn of BMC*.

The mainframe continues to be the powerhouse of digital business. As its long-time practitioners pass the torch and security threats continue to escalate, the need for management automation becomes even more urgent. In this session, we will share how to meet the demands of digital business and accelerate the performance of your modern mainframe with predictive analytics, machine learning, and automation—ensuring your mainframe is secure and future-proof. Learn how you can manage rapidly growing databases and maintain peak performance at the same time by tapping into the unused capabilities of the mainframe infrastructure and processing power that exists within Db2.

Kevin McGuinn is an Vice President of the Customer Success Organization at BMC Software. He leads the zSolutions Technical Software Consultants and the Technical Success Managers and Technical Enablement globally. He has been working with and leading both distributed and mainframe field teams in a variety of positions at BMC for over 30 years. Kevin last spoke to NEODBUG in June of 2017.



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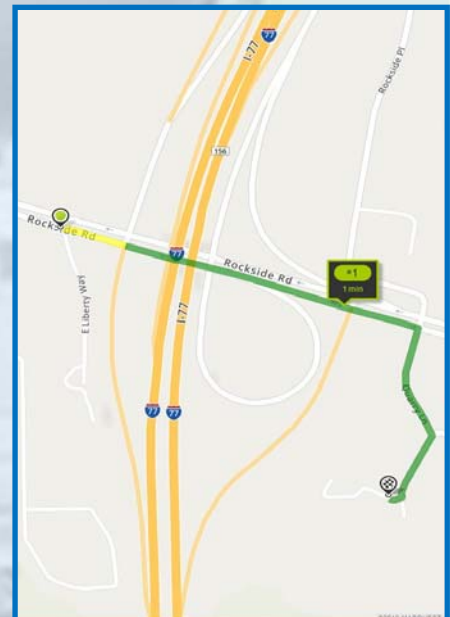
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NEODBUG
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44122-0997



(Continued on page 2)

Register for the meeting at www.neodbug.org/2_1/register.html

Our next presentation will be **“Data Masking for DB2 on zOS”**, given by **Kai Stroh of UBS Hainer**.

This presentation discusses requirements for algorithms that can be used to mask personally identifiable information (PII) in QA and test environments that were populated with production data. We will have a look at how to mask names, postal addresses, e-mail addresses, social security numbers, credit card numbers, bank account details, birthdays, and other pieces of information. We will discuss how to implement the algorithms with respect to constraints in the database and in the applications. Masking algorithms must be designed so that they can run repeatedly with the same results, and must generate plausible data such as street names and ZIP codes that match the city. In addition, we will have a look at possible points in a typical test data management process where data masking can be applied.



Kai Stroh earned a Computer Science degree from the University of Darmstadt and is a mainframe software developer specializing in DB2 utilities for z/OS. He designs and builds innovative DB2 applications and utilities often working onsite or remotely with UBS’ international clients. He easily navigates his way around DB2 dumps and knows how to move data and definitions across DB2 versions, and this includes the unique in-house DB2 subsystems which each have their own little technical adaptations. Kai last spoke to NEODBUG in September of 2017.

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Our agenda committee is working feverishly to complete the program for the May 16 meeting—we will keep you posted on our progress via email.

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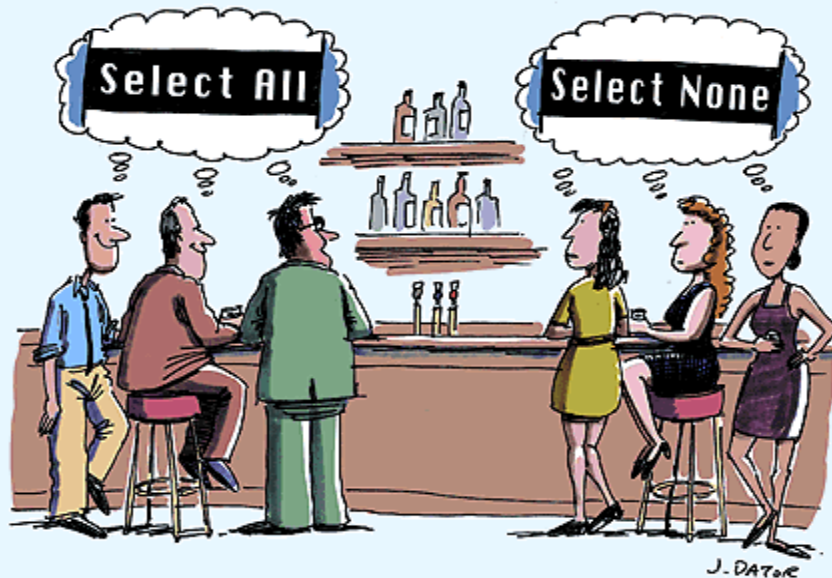
While some things change or are in doubt, there are some aspects of this quarterly meeting that you can count on:

- The meeting will start at 9am, with check-in/registration beginning at 8:30am.
- The cost of this meeting is still low-low-low: pre-registration is only \$25 for employees of NEODBUG member companies, only \$35 if you are not. Each cost rises by \$10 if you register at-the-door.
- Registering in advance is easy: go to www.neodbug.org/2_1/register.html . Deadline for advance registration is Monday, May 13.
- You can pay by check (mailed to the NEODBUG post office box prior to the meeting) or with any credit card using our PayPal link—you do not have to have a PayPal account to take advantage of this.
- All handouts will be in digital format—we will send all registrants a link prior to the meeting.
- We will have WiFi in the meeting room, allowing you to keep tabs on what’s going on back at the office.

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Hope to see you Thursday, May 16!

Register for the meeting at www.neodbug.org/2_1/register.html



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NEODBUG Treasurer's Report

Here are the current financials for NEODBUG as of April 14, 2019.

ASSETS

PayPal	\$	0.00
Checking Account	\$	9,738.64
Money Market Account	\$	4,047.80
Total Assets		\$13,786.44

LIABILITIES

Membership Prepayment	\$	150.00
Total Liabilities	\$	150.00

NET WORTH **\$13,636.44**

We had an excellent turnout for the March 21st special education event with Tony Andrews from Themis with eighty-eight paid attendees from seven companies.

The following companies/individuals have sent in their corporate or individual memberships. If you don't see your company name, you will have to pay the higher, non-membership registration fees at the upcoming quarterly meeting. Those companies that pre-paid to send members to NEODBUG meetings have the number of remaining coupons next to their names. The coupons expire 12/31/2019:

Companies/ Individuals that have paid memberships:

BMC Software	
Erie Insurance	(6 Coupons left)
Jim Szabo	

Alan P. Solnick
Treasurer
APSolnick@gmail.com

Register for the meeting at www.neodbug.org/2_1/register.html



Tony Andrews of Themis presented our 2019 Education Event to a class of just under 100 at Studio 96 of Progressive Insurance's Discovery Center. (photo Bill Moran)

May 16, 2019 Quarterly Meeting Agenda

8:30 - 9:00	Registration	
9:00 - 9:15	Opening Remarks	
9:15 - 10:30	“Automated Mainframe Intelligence for Database Management”	Kevin McGuinn BMC
10:30 - 10:45	Break	
10:45 - 12:00	“Data Masking for DB2 on zOS”	Kai Stroh UBS Hainer
12:00 - 1:00	Lunch/Networking	
1:00 - 2:15	Topic tba	Speaker tba
2:15 - 2:30	Break	
2:30 - 3:45	Topic tba	Speaker tba
3:45 - 4:00	Closing Remarks/Door Prizes	

Location: *** TEMPORARY LOCATION FOR THIS MEETING ***
Doubletree Independence
6200 Quarry Lane
Independence, OH 44131
(216) 447-1300
doubletree3.hilton.com/en/hotels/ohio/doubletree-by-hilton-hotel-cleveland-independence-CLEHSDT/index.html

Cost: \$25—employees of NEODBUG member companies, advance registration
\$35—others, advance registration

\$35—employees of NEODBUG member companies, at-the-door
\$45—others, at-the-door

Payment: Any credit card, if “PayPal” option specified when registering (if you have a PayPal account or not), or mail checks in advance to:

NEODBUG
P.O. Box 221331
Beachwood, OH 44122-0997

Register for the meeting at www.neodbug.org/2_1/register.html

Upcoming Database Events

DATE	EVENT/LOCATION/ORGANIZATION WEBSITE
05/07/2019	Ohio North SQL Server Users Group (ONSSUG) Cleveland—Independence, OH ohionorth.pass.org
05/13/2019	Cleveland Big Data and Hadoop User Group—Mayfield, OH www.meetup.com/Cleveland-Hadoop/
05/15-16/2019	Great Lakes Oracle Conference—Cleveland, OH www.neooug.org
05/16/2019	Northeast Ohio Database Users Group (NEODBUG) quarterly meeting—Doubletree, Independence, OH www.neodbug.org
05/21/2019	ONSSUG Akron-Canton—Akron, OH ohionorth.pass.org
05/24/2019	NEOWIT (Northeast Ohio Women in Technology)—Solon, OH www.meetup.com/NEOWIT-Northeast-Ohio-Women-In-Technology/
05/28-30/2019	Percona Live: Open Source Database Conference—Austin, TX www.percona.com
06/02-07/2019	International DB2 Users Group (IDUG) North America DB2 Tech Conference—Charlotte, NC www.idug.org
06/04/2019	ONSSUG Cleveland—Independence, OH ohionorth.pass.org
06/18/2019	ONSSUG Akron-Canton—Akron, OH ohionorth.pass.org
07/02/2019	ONSSUG Cleveland—Independence, OH ohionorth.pass.org
07/15/2019	Cleveland Big Data and Hadoop User Group—Cleveland, OH www.meetup.com/Cleveland-Hadoop/
07/16/2019	ONSSUG Akron-Canton—Akron, OH ohionorth.pass.org
08/04-09/2019	SHARE in Pittsburgh—Pittsburgh, PA www.share.org
08/06/2019	ONSSUG Cleveland—Independence, OH ohionorth.pass.org
08/18-23/2019	TDWI Conference—San Diego, CA www.tdwi.org
08/20/2019	ONSSUG Akron-Canton—Akron, OH ohionorth.pass.org
08/26-30/2019	International Conference on Very Large Data Bases—Los Angeles, CA www.vldb.org
09/03/2019	ONSSUG Cleveland—Independence, OH ohionorth.pass.org
09/15-19/2019	Oracle Open World—San Francisco, CA www.oracle.com
09/17/2019	ONSSUG Akron-Canton—Akron, OH ohionorth.pass.org
09/18-20/2019	Postgres Conference Silicon Valley—San Jose, CA postgresconf.org
09/19/2019	NEODBUG quarterly meeting—Crowne Plaza, Independence, OH www.neodbug.org
10/01/2019	ONSSUG Cleveland—Independence, OH ohionorth.pass.org
10/15/2019	ONSSUG Akron-Canton—Akron, OH ohionorth.pass.org
10/20-24/2019	IDUG Europe/Middle East/Asia (EMEA) DB2 Tech Conference—Rotterdam, The Netherlands www.idug.org
11/04-08/2019	Microsoft Ignite—Orlando, FL ignite.microsoft.com
11/05/2019	ONSSUG Cleveland—Independence, OH ohionorth.pass.org
11/05-08/2019	PASS Summit—Seattle, WA www.sqlpass.org
11/10-15/2019	TDWI Conference—Orlando, FL www.tdwi.org
11/19/2019	ONSSUG Akron-Canton—Akron, OH ohionorth.pass.org
12/03/2019	ONSSUG Cleveland—Independence, OH ohionorth.pass.org
12/05/2019	NEODBUG quarterly meeting—Crowne Plaza, Independence, OH www.neodbug.org
12/17/2019	ONSSUG Akron-Canton—Akron, OH ohionorth.pass.org
03/22-27/2020	Enterprise Data World—Boston, MA www.enterprisedataworld.com

Register for the meeting at www.neodbug.org/2_1/register.html