

All About IDUG!

North America Conference Planning Committee



IDUG

Leading the Db2 User
Community since 1988

Mike Inman : IDUG NA CPC Chair 2019

Dustin Ratliff : IDUG NA CPC Chair Elect

Agenda

- Welcome to Charlotte, NC
- Educational Seminars
- Technical Program
- The Venue
- Experience IDUG

Details

Agenda

Registration

Housing

Attendee

Speakers

Become a Vendor

Exhibitors & Sponsors

IDUG Db2 2019 Updates

IDUG Db2 2019 Breaking News

- **Registration is OPEN!** Early bird rate is available!
- **Book your room for Charlotte!** The hotel [reservation page](#) is open.
- The **Agenda** is now **available!**
- **Db2 V11.5** special track - [Watch this space.](#)
- A day for **Zowe™!** [Learn more.](#)

IDUG Db2 Tech Conference in Charlotte, North Carolina 2019

The premier North America Db2 Conference will take place on **June 2 - June 6 2019 at the Sheraton Charlotte in Charlotte North Carolina**. Make your plans to attend and experience the latest in Db2 technologies, networking opportunities, and the technical content you need to be successful.

The 2019 event offers new educational opportunities and more training than ever before! Attendees will experience:

- Five days of education sessions
- Half- and full-day workshops
- More than 100 one-hour technical sessions
- Two expert panels on z/OS and LUW
- And much more!

Would you like to contribute to this event and the IDUG Community? Apply [here](#) for the Conference Planning Committee.



Keynote: Monday, June 3 @ 8:00 a.m.

Rob Thomas – General Manager of IBM Data and Watson Artificial Intelligence. He directs IBM's product investment strategy, sales and marketing, expert labs, and global software product development.

Keynote: Thursday, June 6 @ 8:00 a.m.

Building Next-Gen Applications with IBM Db2 and Zowe™

The enduring strengths of IBM Z remain centered on security, performance, scalability, availability and data integrity. To improve on these strengths, new industry initiatives are changing the experience of working with, integrating with and developing applications for the mainframe. Three companies—IBM, Broadcom, and Rocket—have given shape to a shared vision to open up the mainframe in order to narrow the skills gap and enable application developers to use the tools of their choice. Zowe™ is an open-source framework from the Open Mainframe Project which allows developers to respond quickly to customer demands, and to be more efficient, productive, and agile on z/OS, whether extending existing business-critical applications, or developing new cloud-native applications that connect to their Z assets.

Thursday, June 6



Barry Baker, Vice President, IBM Z Software

Barry is responsible for the Z Software portfolio including strategy, product/offering management, software design & development, and support covering application serving, transaction & data processing, enterprise modernization, compilers & DevOps, and IT management & optimization.

Keynote: Thursday, June 6 @ 8:00 am (cont.)



Joe Devlin, CTO, Rocket Software

Joe Devlin has been with Rocket Software since 2001 and was named one of Rocket's first two distinguished engineers in 2015. In his role as Chief Technology Officer, he is responsible for driving strategic technology decisions for products across the Rocket portfolio. Joe is an enterprise software veteran, having previously served as chief software architect for Gensym Corporation and software engineer at Cognitive Systems. His expertise ranges from natural language processing, business intelligence, graphics, network protocols, compilers, rule systems, systems and database management, and artificial intelligence.

David Stokes, Senior Director, R&D Broadcom

David, as senior director for Broadcom's Mainframe business unit, leads R&D for the Core Products Portfolio with \$1.2B in annual revenue. His teams focus on developing Broadcom's mission critical mainframe offerings. These include CA databases, systems management, workload automation, storage, and application development products. David is a technology executive with 20 years of experience in enterprise software, building, managing, and leading agile teams. An execution focus executive who leads large-scale, transformation efforts, through effective collaboration with cross-functional teams. A native of New York, David is currently living in Charlotte, NC with his beautiful wife, three children, and dog (he's a good boy).

Technical Program Overview

- **100+ Technical Sessions [Monday – Thursday]**

- Seven Tracks
- Db2 for z/OS
- Db2 for Linux, Unix, Windows
- Db2 App Dev
- A la Carte
- Emerging Technologies

- **Speaker Variety**

- User
- IBM
- Consultants and Vendors

- **Special Interest Groups (SIGs)**

- **Vendor Solution Presentations**

- **Vouchers for certification tests**

- **Complimentary IBM Workshops [Thursday – June 6th]**

- Db2 12 for z/OS migration planning workshop
- Hands-on machine learning bootcamp

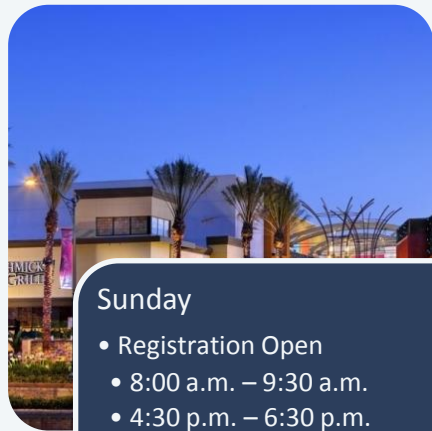
- **Educational Seminars [Sunday 8:00 – 5:00]**

- Start Here: Db2 Basics for Developers and Administrators
- Db2 12 System Administrator for z/OS Certification Crammer Class
- SQL PL Best Practices - Cross Platform
- Db2 11.1 DBA for Linux, UNIX and Windows Certification (C2090-600) Crammer Course
- Db2 11 for z/OS DBA Certification and Db2 12 DBA for z/OS 2018 Proficiency Badge Crammer Course

- **Hands-On Labs**

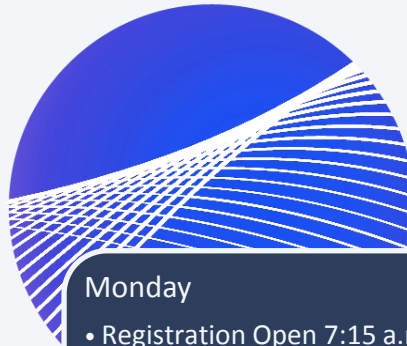
- Db2 LUW Forensic Investigation: Guide to Diagnosing Performance/Hang Problems
- Hands-on Lab IBM Machine Learning for z/OS V1.2:
- Db2 for z/OS in a DevOps World
- Db2 for z/OS and Mobile: native REST
- What's next for the Db2 Data Management Consoles? Let your voice be heard!
- Automating development, testing, and deployment on z/OS using JavaScript, Jest, Jenkins, and Zowe™.

Schedule At A Glance



Sunday

- Registration Open
 - 8:00 a.m. – 9:30 a.m.
 - 4:30 p.m. – 6:30 p.m.
- Educational Seminars
 - 8:00 a.m. – 5:00 p.m.



Monday

- Registration Open 7:15 a.m.
- Grand Opening / Keynotes
- Spotlight sessions
- Technical sessions
- Hands-On Lab
- First-Time Attendee Lunch
- Solutions Center Opening Reception



Tuesday

- Technical Sessions
- Hands-On Labs
- Vendor Solution Presentations
- Solutions Center Lunch– IDUG Call for Volunteers
- RUG Lunch
- Solutions Center Reception – Meet the RUGs and IDUG Annual Business Meeting

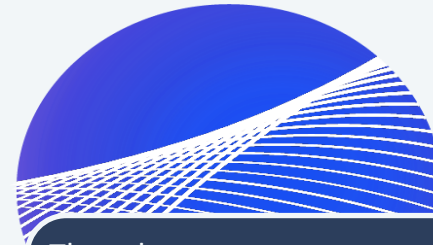


Schedule At A Glance Cont'd



Wednesday

- Special Interest Group Sessions (SIGs)
- Technical Sessions
- Hands-On Labs
- Vendor Solution Presentations
- Mini Panels
- Solutions Center Open – Meet the New IDUG Board!
- Passport to Prizes Drawing
- Speaker Feedback Lunch



Thursday

- Technical Sessions
- Complimentary IBM Workshops
- Explore Charlotte!!



Conference Sponsors

- **Platinum** - **IBM, Broadcom**
- **Gold** - **BMC, IntelliMagic**
- **Bronze** - **DBI, ITGAIN, Rocket**

Conference Exhibitors

- Segus & Software Engineering
- SQData Corp.
- Infotel Corp
- ESAI

Maximize Your IDUG Experience

- Leveraging the Event Site
 - Attendee Information

| |
|-----------------------|
| Details |
| Agenda |
| Registration |
| Housing |
| Attendee |
| Speakers |
| Become a Vendor |
| Exhibitors & Sponsors |



Conference at a Glance

- These links are available on many pages
 - Details and Attendee

Conference at a glance

- eBrochure - Coming soon
- [Keynotes](#)
- [Spotlights](#)
- [Twitter Feed](#)
- [Educational Seminars](#)
- Hands On Labs - Coming soon
- [Complimentary Workshops](#)
- [Agenda](#)
- [Exhibitor Listing](#)
- Special Interest Groups (SIGs) - Coming soon
- Moderator Sign-Up - Coming soon
- Db2 Expert Mini Panels - Coming soon

Get Involved

- Ask the Experts (Db2 for z/OS and Db2 LUW)
 - Submit questions for the Mini Panels
- Moderator Signup
 - An excellent networking opportunity

Session Evaluations

- Complete session evaluation at end of each session
- Simple paper evaluation form
- Set out at each place setting
- Used to determine Best Speaker

Spotlight Sessions

Spotlights - Monday, June 3, 9:50 AM

Db2 for z/OS Trends & Directions

Db2 for z/OS is investing for leadership in the cloud, mobile, and analytics era, while extending our mainframe heritage of 24x7 availability, security, scalability, and performance, and keeping Db2 as a top choice for next-gen IT professionals and developers. This presentation reviews the latest Db2 for z/OS enhancements, and takes a look at Db2's strategic roadmap and what the Db2 Development lab is planning for the future.

Featured Speakers:

- Jeff Josten, Chief Architect Db2 for z/OS
- Maureen Townsend, Db2 for z/OS Development Director
- John Campbell, IBM Db2 for z/OS Development

Spotlight Sessions

- **Db2 Latest from the Lab and Look Into the Future**
- This is the perfect session if you want:
 - 1) Quick overview of the latest release of Db2 (v11.1)
 - 2) Detailed what's new for the last year of modpacks/releases
 - 3) What's coming
 - 4) Info on how to keep up to date on new things coming

Speakers:

Keri Romanufa, Jessica Rockwood, Matthias Funke

Agenda Viewer

Conference Agenda

Below is a listing of all of the sessions to be presented at this year's conference. Click any tab to change how you view the sessions select a specific session to access more information.

Click here for a PDF version of the [Pocket Program Guide Draft Agenda](#)

| Title | Track | Time | Room |
|---|-------|------|------|
| <ul style="list-style-type: none"> • <i>B03 - Worldpay Shares Tips and Techniques for Monitoring and Tuning Db2 for z/OS CF Structures (Db2 for z/OS - II)</i> • <i>A01 - What's new with Db2 Analytic Accelerator at State Farm (Db2 for z/OS - I)</i> • <i>A02 - Db2 for z/OS Security in the Age of Regulations (Db2 for z/OS - I)</i> • <i>A03 - Staying in the Driver's Seat, a User's Experience on How to Set Up and Maintain Your Db2 for z/OS Driver Environment (Db2 for z/OS - I)</i> • <i>A04 - Db2 for z/OS Best Practices for Continuous Availability (Db2 for z/OS - I)</i> • <i>A05 - Db2 for z/OS and IBM Z Systems - An Unbeatable Combination (Db2 for z/OS - I)</i> • <i>A06 - Migration Planning from Db2 Analytics Accelerator Version 5.1 to 7.1 (Db2 for z/OS - I)</i> • <i>A07 - Db2 12 Performance: Delivered as Promised? (Db2 for z/OS - I)</i> • <i>A08 - Tablespace Evolution – PBR2 Is the New Kid of the Block (Db2 for z/OS - I)</i> • <i>A09 - DB2 V12 Migration with No Perceived Down Time (Db2 for z/OS - I)</i> • <i>A10 - Looking to Reduce Cost? Wells Fargo's Experience with DB2 for z/OS Buffer Pool Tuning (Db2 for z/OS - I)</i> • <i>A11- Db2 for z/OS Top Recommendations for Maintaining Stability (Db2 for z/OS - I)</i> | | | |

Hands-On Labs

| Title |
|--|
| Db2 LUW Forensic Investigation: Guide to Diagnosing Performance/Hang Problems |
| Hands on Lab IBM Machine Learning for z/OS V1.2: |
| Db2 for z/OS in a DevOps World |
| Db2 for z/OS and Mobile: native REST |
| What's next for the Db2 Data Management Consoles? Let your voice be heard! |
| Automating development, testing and deployment on z/OS using JavaScript, Jest, Jenkins and Zowe. |

Db2 for z/OS, LUW and . . .

- Two z/OS Tracks
- Two LUW Tracks , *Plus*
- Db2 App Dev Track
- One A la Carte Track
- Emerging Technologies Track
- Introducing....ZOWE™ Day!

IDUG Db2 2019 Updates

IDUG Db2 2019 Breaking News

- **Registration** is OPEN! Early bird rate is available!
- **Book your room for Charlotte!** The hotel [reservation page](#) is open.
- The **Agenda** is now available!
- **Db2 V11.5** special track - [Watch this space](#).
- A day for **Zowe™**! [Learn more](#).

Db2 (LUW) v11.5

Join us for a dedicated track for the unveiling of Db2 (LUW) 11.5!

| Db2 (LUW) - V11.5 | |
|---|------------------------------------|
| • <i>J01 - Unboxing Db2 V11.5</i> | Jun 03, 2019 (11:20 AM - 12:20 PM) |
| • <i>J02 - Db2 Performance, Scalability, and Artificial Intelligence Features in the Pipeline</i> | Jun 03, 2019 (01:50 PM - 02:50 PM) |
| • <i>J03 - What's New with BLU in Db2 V11.5</i> | Jun 03, 2019 (03:10 PM - 04:10 PM) |
| • <i>J04 - Db2 pureScale Enhancements</i> | Jun 03, 2019 (04:30 PM - 05:30 PM) |
| • <i>J05 - Db2 – The AI Ready Database</i> | Jun 04, 2019 (08:00 AM - 09:00 AM) |
| • <i>J06 - Replication for Continuous Availability Technology</i> | Jun 04, 2019 (09:20 AM - 10:20 AM) |
| • <i>J07 - Db2 V11.5: Making life simpler</i> | Jun 04, 2019 (01:10 PM - 02:10 PM) |
| • <i>J08 - Db2 Availability & Recovery: The Latest Enhancements to Make Life Easier</i> | Jun 04, 2019 (02:30 PM - 03:30 PM) |
| • <i>J09 - Building Modern Applications with Db2</i> | Jun 04, 2019 (03:50 PM - 04:50 PM) |
| • <i>J10 – Working with Data Lakes in Modern Data Architecture (Big Data, Hadoop, Big SQL)</i> | Jun 05, 2019 (08:00 AM - 09:00 AM) |
| • <i>J12 – Db2 Architecture Part 2 : Storage Architecture, Logging, Caching & IO</i> | Jun 05, 2019 (10:10 AM - 11:10 AM) |

Education Seminars for 2019

- **Educational Seminars On Sunday – 8:00 a.m. – 5:00 p.m.**
 - No conflict with regular sessions
 - Lunch included
 - \$250 additional fee
- **Mobile App**
 - Stay up to date with session changes, conference proceedings, etc.

IBM Champions

- Many IBM Champions Speakers
 - Great opportunity to network with industry leaders



Vouchers for Certification Exams

- Registered attendees will receive a voucher to take any IBM certification test at their home location

Mini Panels

- LUW Mini Panel
- z/OS Mini Panel

****Submit your questions to the panels via the Details, Schedule, Attendee pages, or via the Mobile App**

Mini Panel Links

Conference at a glance

- eBrochure - Coming soon
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- Moderator Sign-Up - Coming soon
- Db2 Expert Mini Panels - Coming soon

Also Available on the Mobile App!

Moderator Signup Process

- Session moderators are essential to the success of each and every IDUG conference, and you can help. It is also an excellent way to volunteer with minimal impact on your time.
- ***Why not moderate a session that you are already planning on attending? No previous experience is necessary.***
- The moderator duties are simple and they include introducing the speaker, keeping the speaker on time and reminding the attendees to complete an evaluation. It's an excellent way for you to make a new friend or to make a new networking contact.
- Interested in volunteering to moderate a session at this year's conference? Simply use the [Moderator Signup](#) to choose all of the sessions that you'd like to moderate!
 - Signup is through an online dropdown selection

Moderator Signup Process

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- Db2 Expert Mini Panels - Coming soon

Moderator Application Form

Please select sessions you would like to moderate.

| | |
|------------------------------------|--|
| Technical Session 1 | - |
| Apr 30, 2018 (12:45 PM - 01:45 PM) | - |
| | A01 - Overlooked Db2 V12 Enhancements Damon Anderson |
| | B01 - How Do I Get 10 Kilos of LOB into a 5 Kilo Bag? Jim Dee |
| Technical Session 2 | C01 - Moderator assigned |
| Apr 30, 2018 (02:00 PM - 03:00 PM) | D01 - Advanced Performance Diagnostics for SQL David Kalmuk |
| | E01 - Using JSON in Db2 to Manage Complex Financial Instruments Mona Eldam |
| | F01 - Making JSON with SQL functions David Chum |
| | G01 - Machine Learning on z for Beginners Nigel Singer |
| Technical Session 3 | - |
| Apr 30, 2018 (03:20 PM - 04:20 PM) | - |

Solution Center Hours

- The Solutions Center grand opening and reception is on Monday evening from 6:00 p.m. to 8:00 p.m.
- The Solutions Center is open on Tuesday from 11:30 a.m. to 1:00 p.m. and again from 4:45 p.m. until 6:15 p.m.
- On Wednesday the Solutions Center is open from 11:30 a.m. until 1:00 p.m.

Please be sure to take advantage of the opportunity to meet the vendors and see the many products in action! Don't forget to get your passport stamped!

Passport to Prizes

- IDUG Passports are in the bags distributed to every attendee at registration.
- In order for an attendee to be eligible for a passport prize, they must get their passport stamped by each participating vendor.
- Prizes are provided and given away by the sponsoring vendors.
- The drawing will be held at 12:40 p.m. on Wednesday in the IDUG HUB booth.

Maximize Your IDUG Experience





- Networking Events
- Stay Connected
 - On Site
 - CoreApps Mobile App
 - As It Happens

Evening Networking Events by our Sponsors

- Broadcom Opening Celebration
- Monday June 3
- Rocket Celebration
- Tuesday June 4
- IBM Closing Celebration
- Wednesday, June 5, 7:00 p.m.



How to stay connected?

- On Site
 - Mobile App
 - Signs outside session rooms
 - In the IDUG HUB
- As it Happens
 - Twitter @IDUGDb2
 - facebook.com/IDUGDb2
- IDUG Facebook 
 - <https://www.facebook.com/IDUGDb2>
- IDUG Twitter 
 - @IDUGDb2
- IDUG YouTube 
 - <http://www.youtube.com/user/IDUGDb2>
- IDUG BrightTalk Channel 
 - <https://www.brighttalk.com/channel/7637>

2019

North America Planning Committee



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Mike Inman

Fedex Services

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Presentation Team Lead

Pavan Kristipati

Huntington Bank

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Core Member

Ryan Mullaney

BlueCross BlueShield of South Carolina

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Core Member

Saghi Amirsoleymani

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2019

North America Planning Committee



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Vendor Liaison

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Pandit Prasad

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IDUG Assistant Executive Director

Angelina Baynes

Your Conference Connection

Email

Profile

Thank you!

Session code:



IDUG

Leading the Db2 User
Community since 1988

*Please fill out your session
evaluation before leaving!*

