



IDUG
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IDUG Db2 Tech Conference
Rotterdam, Netherlands | October 20-24, 2019

#IDUGDb2

Sunday, 20th October 2019				Thread A	Thread B	Thread C	Thread D	Thread E	Thread F	Thread G	Hands On Labs
				Db2 for z/OS I	Db2 for z/OS II	Db2 for LUW I	Db2 for LUW II	AppDev & Analytics I	AppDev & Analytics II	New Topics	
09:00	12:00	3:00	Workshops	Db2 12 for z/OS Technology Workshop -- Migration Planning Michael Dewert and Gareth Copplestone-Jones, IBM Room: Mees Auditorium		My Favourite Db2 Problem Determination Tricks Pavel Sustr, IBM Room: Blue		*		Cloud Workshop - Hybrid, Multi and Private Mukta Singh, IBM Co-Speaker: Ashwin Balu, IBM Room: Diamond I&II	
12:00	13:00	1:00	Lunch	Lunch							
13:00	17:00	4:00	Workshops	Db2 12 for z/OS Technology Workshop -- Migration Planning Michael Dewert and Gareth Copplestone-Jones, IBM Room: Mees Auditorium		My Favourite Db2 Problem Determination Tricks Pavel Sustr, IBM Room: Blue		Bringing DevOps Practices to your Db2 for z/OS Applications Christoph Theisen, IBM Co-Speaker: Jørn Thyssen, Rocket Software Room: Penn Room I&II		Cloud Workshop - Hybrid, Multi and Private Mukta Singh, IBM Co-Speaker: Ashwin Balu, IBM Room: Diamond I&II	



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Monday, 21st October 2019				Thread A Db2 for z/OS I	Thread B Db2 for z/OS II	Thread C Db2 for LUW I	Thread D Db2 for LUW II	Thread E AppDev & Analytics I	Thread F AppDev & Analytics II	Thread G New Topics	Hands On Labs	
08:30	10:00	1:30	Opening Keynote	Keynote: The AI Tightrope - The Why ... The What ... and How to be a part of it, Paul Zikopoulos Rotterdam Hall								
10:00	10:10	0:10	Break	Break								
10:10	11:10	1:00	Session 1	Db2 12 for z/OS Migration Planning and Experiences Part 1 John Campbell, IBM Room: Rotterdam Hall	Db2 (LUW) Trends & Directions Piotr Mierzejewski, IBM Room: Mees Auditorium			The Joy of Joins Emil Kotrc, Broadcom Room: Penn Room I&II {C}	AI for the Db2 Professional - Learning the Lingo and Getting Started Kelly Schlamb, IBM Room: Leeuwen Room I&II	Applied Machine Learning on Db2 data using Python Vinayak Agrawal, IBM Room: Diamond I		
11:10	11:30	0:20	Coffee Break	Coffee Break								
11:30	12:30	1:00	Session 2	Db2 12 for z/OS Migration Planning and Experiences Part 2 John Campbell, IBM Room: Rotterdam Hall	Unboxing Db2 VNext Michael Springgay, IBM Room: Mees Auditorium			Dev in DevOps - Empower Developer Productivity Gerald Pfeiffer, Broadcom Room: Penn Room I&II	Operationalize machine learning systems at scale Samantha Buhler, IBM Co-Speaker: Kewei Wei, IBM Room: Leeuwen Room I&II	Fast track your AI Application Development with Db2 Pandit Prasad, IBM Room: Diamond I		
12:30	14:00	1:30	Lunch	Lunch								
14:00	15:00	1:00	Session 3	Db2 for z/OS Trends and Directions - New News Maureen Townsend, IBM Room: Rotterdam Hall	Stop Wasting Time with Utilities! Jim Dee, BMC Software, Inc. Room: Van Oldenbarnevelt {C}	Db2 11.5: Making life simpler Paul Bird, IBM Room: Mees Auditorium	Migrating an on-premise Db2 environment to the AWS Cloud: a real-life success story Mark Gillis, Triton Co-Speaker: Damir Wilder, Triton Consulting Ltd Room: Goudrian I & II {C}	Db2 Redone for Application Developers Vinayak Agrawal, IBM Room: Penn Room I&II	Test Data Provision Florian Kettner, UBS Hainer GmbH Room: Leeuwen Room I&II	Db2 in an AI world - Leveraging Db2 for faster Data Science Mark Murnane, IBM Room: Diamond I		
15:00	15:10	0:10	Break	Break								
15:10	16:10	1:00	Session 4	z/OS and Db2 Storage Management - Concepts and Best Practices Paul Horn, IBM Room: Rotterdam Hall	Db2 12 z/os Migration Experiences Jorg Lueke, Ensono Room: Van Oldenbarnevelt	Interesting SQL Statements and How to find them (and EXPLAIN what you've found) Joachim Klassen, Lis.Tec GmbH Room: Mees Auditorium {C}	The Future Of Database Query Optimization Using Machine Learning Calisto Zuzarte, IBM Room: Goudrian I & II	Highway to sHELL Patrik Rantanen, Capgemini Finland Room: Penn Room I&II	A Checklist?? for Solving Query Performance Problems Joe Geller, JPMorgan Chase Room: Leeuwen Room I&II {C}	Using Transparent Data Encryption in Db2 for z/OS Steve Thomas, Broadcom Room: Diamond I {C}		
16:10	16:30	0:20	Coffee Break	Coffee Break								
16:30	17:30	1:00	Session 5	The Latest Db2 12 for z/OS Performance Updates and How To Monitor V12 Features Akiko Hoshikawa, IBM Room: Rotterdam Hall	How Garanti Bank migrated to their new data center Hatice MERIC, Garanti Technology Room: Van Oldenbarnevelt	Implementation of Db2 11.1 HADR with TSA in the RedHat system Tomasz Kraszucki, Asseco Poland S.A. Room: Mees Auditorium {C}	Theory to Practice: HADR in the Real World Ember Crooks, Xtiviva Room: Goudrian I & II {C G}	Building Jenkins pipelines for Db2 for z/OS Jørn Thyssen, Rocket Software Room: Penn Room I&II {C}	Db2 Analytics Accelerator and Watson Machine Learning on IBM Z -- Perfect Together Kewei Wie, IBM Co-Speaker: Samantha Buhler, IBM Room: Leeuwen Room I&II	Make a statement with attention to detail: Cached SQL Performance Statistics Mike Behne, BMC Software Room: Diamond I		
17:30	19:00	1:30		Opening of Solution Centre Exhibition and Reception								

Db2 AI for zOS and IBM Watson Machine Learning Hands On Workshop
Martin H Dinh, IBM
Room: Blue



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Tuesday, 22nd October 2019				Thread A Db2 for z/OS I	Thread B Db2 for z/OS II	Thread C Db2 for LUW I	Thread D Db2 for LUW II	Thread E AppDev & Analytics I	Thread F AppDev & Analytics II	Thread G New Topics	Hands On Labs
08:30	10:00	1:30	Keynote #2	IBM Keynote: Journey to AI, AI Martin Rotterdam Hall							
10:00	10:20	0:20	Coffee Break	Coffee Break							
10:20	11:20	1:00	Session 6	Agile Business with Db2 Analytics Accelerator V7.1 Chiara Baldan, SOGEI S.p.A Room: Rotterdam Hall	GDPR and PCI compliance via Db2 SVC dump anonymization Stephen Fedtke, Enterprise IT-Security.com Room: Van Oldenbarneveld	Db2 on Docker - First performance tests and Best practises Ferdinand Prahst, ITGAIN Consulting Gesellschaft für IT-Beratung mbH Co-Speaker: Markus Fraune, ITGAIN GmbH Room: Mees Auditorium	Db2 SECURITY IN ACTION Manfred Wagner, Statistik Austria Room: Goudrian I & II	Light at the End of the Encrypted Tunnel Greg Stager, IBM Room: Penn Room I&II	Managing Data Sharing Jeffrey Berger, Intelligimagic Room: Leeuwen Room I&II	Introduction to Zowe™ and ZOWE Architecture Joe Winchester, IBM Room: Diamond I	
11:20	11:30	0:10	Break	Break							
11:30	12:30	1:00	Session 7	Db2 Utilities: The Very Latest Developments Haakon Roberts, IBM Room: Rotterdam Hall	SQL TO GO Db2 for z/OS Georghios Kyragora, Nedbank Ltd South Africa Room: Van Oldenbarneveld	Db2 BLU: Maximizing the Potential of Data Christopher Drexelius, IBM Room: Mees Auditorium	Db2 Time Travel in the Data Warehouse World - Challenges and Solutions Michael Tiefenbacher, ids-System GmbH Room: Goudrian I & II {C G}	Future of the DBA in the Cloud and DevOps World Suresh Sane, Southeastern Grocers Room: Penn Room I&II {C}	Proven Best Practices for Test Data Privacy Marcin Grabinski, Compuware Software Group GmbH Room: Leeuwen Room I&II	Re-envisioning old workflows with new technologies: Using Zowe to manage datasets and jobs with UI and CLI tools Tim Willging, Rocket Software Room: Diamond I {C}	
12:30	14:30	2:00	Lunch	Lunch in Solution Centre Exhibition Hall							
14:30	15:30	1:00	Session 8	Optimize Db2 for z/OS with Machine Learning using IBM Db2 AI for z/OS Terry Purcell, IBM Co-Speaker: Akiko Hoshikawa, IBM Room: Rotterdam Hall	Capacity Management - how to start measuring your critical resources on Db2 and more.... Jacek Rafalak, Comarch S.A. Room: Van Oldenbarneveld {C}	Finish with 10.5, go for 11.1 Sabine Rentzsch, Arvato Systems GmbH Co-Speaker: Martin Heitkämper, Arvato Systems GmbH Room: Mees Auditorium {C}	What's New with BLU in Db2 11.5 John Hornbrook, IBM Co-Speaker: Christopher Drexelius, IBM Room: Goudrian I & II	New and Improved SQL: What's new since Db2 11.1 FP4 George Baklarz, IBM Room: Penn Room I&II	Spring Batch Using Db2 David Morris, Leidos Room: Leeuwen Room I&II	It's Open Source! A Look Under the Hood at the Zowe CLI and Zowe API Mediation Layer Michal Supak, Broadcom Room: Diamond I	
15:30	15:40	0:10	Break	Break							
15:40	16:40	1:00	VSP	DevOps and Database Change Management for Db2 for z/OS Phil Grainger, BMC Room: Van Oldenbarneveld {C}	Modern Mainframe App Development: DevOps, SQL QA, and Db2 for z/OS Craig S Mullins, Infotel Room: Goudrian I & II	IBM Integrated Analytics System - Update and Roadmap Les King, IBM Room: Penn Room I&II	Trends and Directions: Modernization, Machine Learning and DevOps for Db2 Philippe Dubost, Broadcom Room: Leeuwen Room I&II {C}				
16:40	17:00	0:20	Coffee Break	Coffee Break							
17:00	18:00	1:00	Session 9	The Db2 V12 story continues with the latest real customer experiences... Ute Kleyensteuber, Commerzbank AG Co-Speaker: Michael Dewert, IBM Room: Rotterdam Hall {C}	Altering Tables with High Availability on Db2 for z/OS David Simpson, Themis Inc. Room: Van Oldenbarneveld {G}	The Latest in Advanced Performance Diagnostics for SQL David Kalmuk, IBM Room: Mees Auditorium	Db2 Logging 101 - What Is Really Happening Under the Covers Dale McInnis, IBM Room: Goudrian I & II	Fun with SQL Kurt Struyf, Sudasoft Room: Penn Room I&II {C G}	Store, Query, Retrieve and Publish JSON using the new Db2 ISO JSON Functions George Baklarz, IBM Room: Leeuwen Room I&II	The zGUI r(evolution) - What is ZOWE going to do for me? Roy Boxwell, Software Engineering GmbH Room: Diamond I	
18:00	19:30	1:30		Solution Centre Exhibition and Reception							



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Wednesday, 23rd October 2019				Thread A Db2 for z/OS I	Thread B Db2 for z/OS II	Thread C Db2 for LUW I	Thread D Db2 for LUW II	Thread E AppDev & Analytics I	Thread F AppDev & Analytics II	Thread G New Topics	Hands On Labs	
08:30	09:30	1:00	Keynote #3	Broadcom Keynote Hybrid IT: Embracing the Rapid Rate Change in Technology, Nicole Fagen Rotterdam Hall								
09:30	10:30	1:00	Session 10	Simple Tuning Tool Rolf Drees, Finanz Informatik GmbH & Co KG Room: Rotterdam Hall	Reorging Db2 - Housekeeping or a High Performance Move? Phil Grainger, BMC Software Room: Van Oldenbarnevelt {C}	Db2 Advanced Log Space Management - Trying to Make Life Simple Michael Roecken, IBM Room: Mees Auditorium	Analysing performance problems caused by a 98% package cache hitratio Derk van Veen, Keylane Room: Goudrian I & II	Hello World - Best Practices for your Db2- based Cloud app Henrik Loeser, IBM Room: Penn Room I&II	Write your own database analytics app and ML scoring function using open source (Spark) Jane Man, IBM Room: Leeuwen Room I&II	Db2 - The AI database for Enterprises - A modern outlook Pandit Prasad, IBM Room: Diamond I		
10:30	10:45	0:15	Coffee Break	Coffee Break								
10:45	11:45	1:00	VSP	Best Practices and Optimizing Efficiency in Db2 for z/OS Utilities Haakon Roberts, IBM Room: Van Oldenbarnevelt		Db2 for z/OS Know your Limits Roy Boxwell, Software Engineering GmbH Room: Goudrian I & II		Db2 Data Management Consoles from Rapid Triage to RESTful APIs Peter Kohlmann, IBM Room: Penn Room I&II		*		
11:45	13:30	1:45	Lunch	Lunch in Solution Centre Exhibition Hall								
13:30	14:30	1:00	Session 11	Db2 12 Continuous Delivery on Db2 for z/OS - The Latest Information Chris Crone, IBM Room: Rotterdam Hall	Db2 12 for z/OS Optimizer Update Terry Purcell, IBM Room: Van Oldenbarnevelt	Monitoring BLU Acceleration David Kalmuk, IBM Room: Mees Auditorium	A Disaster Recovery solution for a high performance Data Warehouse Klaus Rimmel, Deutsche Telekom Co-Speaker: Andreas Weininger, IBM Room: Goudrian I & II	Analyzing Db2 SQL using Jupyter Notebook Ember Crooks, Xtivia Room: Penn Room I&II {C G}	Top 10 Missed Performance Opportunities Adrian Collett, Expertise4IT s.r.l. Room: Leeuwen Room I&II {C G}	Big Data and Fast Data - A New World of Analytic Processing Les King, IBM Room: Diamond I	Automating Development, Testing and Deployment on z/OS Using JavaScript, Jest, Jenkins and ZOWE Diego Rodriguez, Broadcom Room: Blue	
14:30	14:40	0:10	Break	Break								
14:40	15:40	1:00	Session 12	Db2 for z/OS Expert Panel with John Campbell, Jim Dee, Terry Purcell, Haakon Roberts, Steen Rasmussen and Julian Stuhler Moderator: Adrian Collett, Expertise4IT s.r.l. Room: Van Oldenbarnevelt		Db2's leading edge hardware exploitation Jens Seifert, IBM Room: Mees Auditorium	Finanz Informatik: Integrated Data Warehouse Solution with Db2 Matthias Engelland, Finanz Informatik Room: Goudrian I & II	Easing the dilemma of choosing a Db2 Cloud Platform James Cockayne, Triton Consulting Ltd Co-Speaker: Iqbal Goralwalla, Triton Consulting Room: Penn Room I&II	SQL Coding Best Practices Philip Gunning, Gunning Technology Solutions, LLC Room: Leeuwen Room I&II {C G}	Replication for Continuous Availability Technology Serge Bourbonnais, IBM Room: Diamond I		
15:40	15:50	0:10	Break	Break								
15:50	16:50	1:00	Session 13	Db2 12 Performance: Delivered as Promised? Thomas Baumann, Swiss Mobiliar Room: Rotterdam Hall	Db2 Analytics Accelerator V7: customer experiences from the field Semra Arslan, Garanti Technology Co-Speaker: Cuneyt Goksu, IBM Room: Mees Auditorium	Db2 Expert Panel with Ember Crooks, Iqbal Goralwalla, John Hornbrook, Piotr Mierzejewski, Michael Springgay and Michael Tiefenbacher Moderator: Roland Schock, ARS Room: Van Oldenbarnevelt		Db2 RESTful Service Support and z/OS Connect Maryela Weihrauch, IBM Room: Penn Room I&II	Experience with Db2 12 Continuous Delivery Emil Kotrc, Broadcom Room: Leeuwen Room I&II {C}	Db2 for z/OS and IBM Z Systems - An Unbeatable Combination Chris Crone, IBM Room: Diamond I		
16:50	17:05	0:15	Coffee Break	Coffee Break								
17:05	18:05	1:00	Session 14	Tough SQL Analysis Pawel Hryb, PKO Bank Polski Co-Speaker: Michal Bialecki, IBM Room: Rotterdam Hall	Power to your monitors and yourself Javier Estrada Benavides, Broadcom Room: Penn Room I&II {C}	Security Enhanced Db2 with Security Enhanced Linux (SELinux) Greg Stager, IBM Room: Mees Auditorium	NoDBA - Python and Db2 Olaf Stephan, BaFin Co-Speaker: Christian Lenke, IBM Room: Goudrian I & II	AppDev Panel with Peter Kohlmann, Thomas Baumann, Chris Crone, Henrik Loeser, David Simpson and Kurt Struyf Moderator: Phil Nelson, Lloyds Bank Room: Van Oldenbarnevelt		Running Db2 11.5 on Linux One: user experiences Cristian Molaro, The Mindbridge Room: Diamond I {C G}		



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Thursday, 24th October 2019				Thread A Db2 for z/OS I	Thread B Db2 for z/OS II	Thread C Db2 for LUW I	Thread D Db2 for LUW II	Thread E AppDev & Analytics I	Thread F AppDev & Analytics II	Thread G New Topics	Hands On Labs
08:30	09:30	1:00	Session 15	JC Greatest Hits, War Stories, and Best Practices 2019 Anthony Ciabattoni, IBM Room: Rotterdam Hall	Temporary Tables in Db2 SQL - Using for Effective SQL Brian Laube, Manulife Financial Room: Van Oldenbarnevelt {C}	Steroids for the Optimizer - An Introduction to (Advanced) Statistics Matthias Nicola, IBM Room: Mees Auditorium	The Db2 Access Plan Troubleshooting Handbook John Hornibrook, IBM Room: Goudrian I & II	Containerization and Options for Simplified Db2 Deployments On-premises and in Private Clouds Kelly Schlamb, IBM Room: Penn Room I&II	Deploying Db2 in a Kubernetes Environment Mark Murnane, IBM Room: Leeuwen Room I&II	Db2 SQL Compatibility - What's New Mike Springgay, IBM Room: Diamond I	
09:30	09:40	0:10	Break	Break							
09:40	10:40	1:00	Session 16	Optimizing Data Transformation with Db2 for z/OS and Db2 Analytics Accelerator Maryela Weihrauch, IBM Room: Rotterdam Hall	Tablespace Evolvement - PBR2 is the new kid on the block Steen Rasmussen, Broadcom Room: Van Oldenbarnevelt {C}	Improving Performance Of Queries With Aggregation Calisto Zuzarte, IBM Room: Mees Auditorium	Db2 WLM Best Practices: The impact of Adaptive WLM in Db2 11.5 Paul Bird, IBM Room: Goudrian I & II	Get Cozy with Db2 for z/OS REST Services Denis Tronin, Broadcom Room: Penn Room I&II {C}	Spark your Db2 data warehouse Peter Vanroose, ABIS Training & Consulting Room: Leeuwen Room I&II	Wrapping Up V11.1 Continuous Delivery Les King, IBM Room: Diamond I	
10:40	11:00	0:20	Coffee Break	Coffee Break							
11:00	12:00	1:00	Session 17	Data Masking for Db2 on z/OS Kai Stroh, UBS Hainer GmbH Room: Rotterdam Hall	Db2 Analytics Accelerator - Hybrid Data Refresh Strategies Eberhard Hechler, IBM Room: Van Oldenbarnevelt	Demystify Db2's optimizer Jens Seifert, IBM Room: Mees Auditorium	TSAMP primer for the DBA Ken Shaffer, Aerodata Inc. Room: Goudrian I & II {C G}	Beginning with Java in Db2 for z/OS Jan Marek, Broadcom Room: Penn Room I&II {C}	The 101 of Db2 Client configuration - how db2cli makes a DBA's life easier Christoph Theisen, IBM Room: Leeuwen Room I&II	Db2 pureScale Enhancements Hao Qi, IBM Room: Diamond I	
12:00	12:10	0:10	Break	Break							
12:10	13:10	1:00	Closing Keynote	Closing Keynote 10 years later: The State of DevOps Jonathan Adams, BMC Rotterdam Hall							
13:10	14:00	0:50	Break	Break							
14:00	18:00	4:00	Complimentary Workshop (Separate registration essential!)	Db2 Data Sharing Locking - To care or not to care? Bart Steegmans, IBM Room: Van Oldenbarnevelt	*	Db2 Analytics Accelerator for z/OS: What's new from development Peter Bendel, IBM Room: Mees Auditorium	*	4 hour Deep Dive into Db2 V11.5 architecture, pureScale and BLU Michael Springgay, Pavel Sustr, Hao Qi and Christopher Drexelius, IBM Room: Penn Room I&II	SQL for the 21st Century David Simpson, Themis Inc. Room: Leeuwen Room I&II {G}	Repeat: Db2 AI for zOS and IBM Watson Machine Learning Hands On Workshop Martin H Dinh, IBM Room: Blue	