



The New York Oracle Users Group
Winter General Meeting – December 7, 2017
Sponsored by Quest Software and Mythics Inc.
AGENDA

| TIME | ACTIVITY | TRACK/ROOM | PRESENTER |
|----------------------------------|---|---|--|
| 8:30-9:00 | REGISTRATION AND BREAKFAST | | |
| 9:00-9:15 | Opening Remarks General Information | (Single session) Richard Harris Terrace | Simay Alpoge NYOUG President |
| SESSION 1 9:20-10:15 | KEYNOTE: What's New from Oracle Database Development | (Single session) Richard Harris Terrace | William Hardie Oracle Corp. |
| 10:15-10:25 | BREAK | | |
| SESSION 2 10:25 -11:25 | Real World DBA Best Practices | DBA Richard Harris Terrace | Arup Nanda Proligence |
| | Data Visualization for Oracle BI 12c and Visual Analyzer | Developer Room S341 | Tim Vlamis Vlamis Software Solutions, Inc. |
| 11:25-11:30 | BREAK | | |
| SESSION 3 11:30 -12:30 | Oracle Blockchain Cloud Service in Financial Services | DBA Richard Harris Terrace | Kiran Murty AuraBlocks LLC |
| | Your users are your security perimeter. Understanding the Next Generation of Cloud Security Technologies. | Developer Room S341 | Erik Benner Mythics |
| 12:30 -1:30 | LUNCH – Richard Harris Terrace - Presentation by QUEST SOFTWARE Unleash Your DevOps Strategy by Synchronizing Application and Database Changes | | |
| SESSION 4 1:30-2:30 | Mobile Mindset | (Single session) Richard Harris Terrace | Scott Moore and Girk Cakmak Oracle and Smartface |
| 2:30-2:45 | BREAK | | |
| SESSION 5 2:45-3:45 | Configuring OGG with OGI Bundled Agents | DBA Richard Harris Terrace | Y V Ravi Kumar Raymond James |
| | 3 steps to running VMware Apps “as-is” on Oracle Cloud | Developer Room S341 | Simon Law Oracle Corp. |
| 3:45-4:00 | BREAK | | |
| SESSION 6 4:00-5:00 | What's New in Oracle Database 18c | (Single session) Richard Harris Terrace | William Hardie Oracle Corp. |

ABSTRACTS

9:20-10:15 AM KEYNOTE: What's New from Oracle Database Development

This keynote session will review recent product developments and OpenWorld 2017 announcements from a database perspective, including the Autonomous Database Cloud. This is a great opportunity get ahead of the autonomous curve, and also learn what else is new, directly from Oracle Database Development.

William Hardie

William Hardie is responsible for Oracle Database product management, focusing on growing Oracle's business in the global database, data warehousing, and embedded database markets. His area of expertise includes Oracle Database, Oracle Exadata, Oracle Real Application Clusters, Oracle In-Memory Database Cache, Oracle Advanced Compression, and other key Oracle Database options.

Hardie has been in IT for more than 25 years and has specialized in relational database technologies for more than 20 years. Originally from Edinburgh, Scotland, he has worked with Oracle Database since Release 5.

10:25-11:25 AM DBA TRACK: Real World DBA Best Practices

Learn some of the tips and techniques of successfully managing a database infrastructure in the real world from someone who has been a DBA for 22 years and counting. Each recommendation is explained with justification and how it works. Some examples – install patches in a different Oracle Home, enable simple auditing, RMAN validate and restore preview, prefer pfile over spfile and many others.

1. Develop an arsenal of tools for use in any database infrastructure
2. Debunk some of the widely accepted theories on best practices
3. Learn the tips and techniques for managing the database from a practical context

Arup Nanda

Arup Nanda has been an Oracle DBA for over 20 years with experience spanning all aspects from Modeling to performance tuning and Exadata. He delivered more than 400 sessions worldwide, has authored about 500 articles, 6 books, blogs at arup.blogspot.com and mentors new and seasoned DBAs. He won Oracle's DBA of the Year in 2003, Enterprise Architect of the Year in 2012, is an ACE Director and a member of Oak Table Network.

10:25-11:25 AM DEVELOPER TRACK: Data Visualization for Oracle BI 12c and Visual Analyzer

Oracle's Visual Analyzer tool is especially designed for data exploration, whereas traditional OBIEE dashboards tend to be designed for data explanation. How do you provide best practices for how to explore data, since this tends to be more ad hoc in nature? What training and guidance beyond the built-in suggestion engine should you employ? How do and when should you include Visual Analyzer insights on existing OBIEE dashboards? How does Visual Analyzer change the way we visualize data and develop analyses and dashboards? Join the conversation as we explore these topics in an engaging presentation.

Tim Vlamis

Dan Vlamis is an Oracle ACE Director and the President of Vlamis Software Solutions.

Tim Vlamis is an Oracle ACE and the Vice President and Analytics Strategist of Vlamis Software Solutions. Dan and Tim have a strong background in Oracle-based business analytics and are co-authors of the Oracle Press book titled "Data Visualization for Oracle Business Intelligence 11g".

11:30AM-12:30 PM DBA TRACK: Oracle Blockchain Cloud Service in Financial Services

Oracle will be releasing its blockchain offering at the end of this year 2017. This presentation will introduce the audience to Blockchain technology. It will further go in detail and talk about the architecture behind Oracle's Blockchain cloud service. The presentation will end with a demo of a lending marketplace that was built for a financial services company in New York using Oracle Blockchain Cloud service.

Kiran Murty

Kiran Murty is the CTO of AuraBlocks.com, an Oracle partner that enables blockchain for enterprises. Kiran has led several operations and engineering teams on wall street working for asset management and hedge fund companies. He has a bachelor's degree in Computer Science and graduated from Columbia University with an executive master's degree in Technology & Management. He is the founder of Columbia University Blockchain Alliance columbiablockchainalliance.com.

11:30AM -12:30 PM DEVELOPER TRACK: Your users are your security perimeter. Understanding the Next Generation of Cloud Security Technologies.

The participants will learn about new cloud based security technologies that protect against multi-vector attacks against SaaS services and on-premises technologies. Learn why your users are the new perimeter.

Erik Benner

Erik is currently an Oracle ACE Director with years of experience in the Oracle technology stack. Erik presents frequently at conferences, including Oracle OpenWorld, Oracle FedForum, COLLABORATE and other user groups and conferences around the United States.

When not flying to the far points of the country from the Atlanta Metro area, he enjoys spending time with his family at their Observatory, where the telescopes outnumber the people.

12:30AM -1:30 PM LUNCH SESSION: Unleash Your DevOps Strategy by Synchronizing Application and Database Changes

Attendees will have a better understanding of how to:

- Shorten your database development cycles without compromising quality and performance
- Integrate code quality reviews and functional code testing into your Continuous Integration workflow
- Work smarter and become more agile by delivering code 40% faster.

Jeffrey Surretsky

Jeffrey Surretsky has been working at Quest since 2000 as a Sales Engineer focusing on a wide variety of solutions including Foglight, SharePlex and the TOAD Suite. Before working at Quest, he was a DBA for various organization spanning a diverse range of industries. With over 30 years of experience in IT, he has a Bachelor's Degree in Computer Science and an MBA in Management of Information Systems.

1:30-2:30 PM SINGLE SESSION: Mobile Mindset

As mobility becomes the primary business focus, enterprises face the challenge of mobile transformation.

- Enterprise mobility
- Challenges in mobility
- How to tackle these challenges and how to go about embracing mobile transformation

Scott Moore and Girk Cakmak will address potential ways to tackle these challenges by embracing mobile transformation with the right enterprise mobility strategy.

Scott Moore and Girk Cakmak

Scott Moore,
Technology Evangelist at Oracle Mobile

Girk Cakmak,
Vice President of Sales at Smartface

2:45-3:45 PM DBA TRACK: Configuring OGG with OGI Bundled Agents

1. Learn to Configure OGG with OGI Bundled Agents (XAG) for High Availability (HA)
2. Learn to use different file systems for OGG with OGI Bundled Agents (XAG) for High Availability (HA)
3. How to relocate OGG with OGI Bundled Agents (XAG) in Clustered Environment.

Y V Ravi Kumar

Y V Ravi Kumar is an Oracle ACE Director and Oracle Certified Master (OCM) with 20 years of experience in Banking, Financial Services and Insurance (BFSI) vertical and played various roles like Senior Database Architect and Production DBA. OCP in Oracle 8i, 9i, 10g, 11g & 12c and Certified in Golden Gate, RAC, Performance Tuning & Oracle Exadata.

Published 100+ articles for OTN-Spanish, OTN-Portuguese, OTN-English, TOAD World, UKOUG, OTech Magazine and Redgate. Oracle speaker in @OOW17, @NYOUG, @OTN, AIOUG, Sangam and IOUG. He designed, architected and implemented Core Banking System (CBS) Database for Central Banks of two countries - India & Mahe, Seychelles. He is a Co-Founder of OraWorld (www.oraworld.com). Learn more from his profile at LaserSoft.

Oracle Magazine - July/Aug 2017

<http://www.oracle.com/technetwork/oramag/magazine/current-issue/index.html>

2:45-3:45 PM DEVELOPER TRACK: 3 steps to running VMware Apps “as-is” on Oracle Cloud

Learn how to clone any VMware/KVM based applications as-is to the cloud for production, dev-test, IT Ops (UAT, staging etc.), security testing in 3 easy steps.

Simon Law

Simon Law is a product manager for the Oracle Cloud Infrastructure Ravello Service. Prior to that Simon was responsible for the Oracle TimesTen In-Memory Database and was also the product manager of Globalization Support in the Oracle Database.

4:00-5:00 PM SINGLE SESSION: What's New in Oracle Database 18c

Participants will learn what's new in Oracle Database 18c across core areas of database functionality, including performance, availability, security and data warehousing and big data.

The Cloud changes everything and earlier this year, Oracle Database switched to new annual Release Model. Oracle Database 18c will be the first annual release in this new model. This session is a unique opportunity to get ahead of the curve and learn what's new in Oracle Database 18c directly from the Oracle Database development team.

William Hardie

Willie Hardie is Vice President of Oracle Database Product Management. He has been in IT for more than 30 years, and has specialized in relational database technologies for more than 25 years. Willie has worked with Oracle Database since version 5, is a regular speaker at User Group Conferences and currently serves as Oracle Liaison on the IOUG Board of Directors.