

Quest® Database Virtual Summit 2020



Thursday
10am BST

Oct. 8th

2020

Your Future Ecosystem



Insights from DB Tech in the cloud and trends in a fragmented market

Are you safeguarded for the future? Get insights into Cloud, Agile Development, DevOps and IT Trends in a fragmented market.

Database Professionals



Improve database management and data protection

Listen to the latest on Cross-Platform Database Performance Monitoring, Tuning and Root-Cause Analysis.

Toad Users



Discover the latest trends, tips and toolsets

Hear about new Toad® features for task automation, CI/CD and more.

10:00 – 10:45

Bridging the gap between process and innovation

DevOps | CI/CD | Database Integration

Control how and where your skilled employees spend their time, ensuring their work is adding real value, through the use of intelligent methodologies and modern technologies. In this session, we will explore the concepts of Agile Development, DevOps, Cloud Computing and how they relate specifically to database administration and development.

Performance Monitoring; Tuning, and Root-Cause Analysis for Multi-Platform DBs

SQL Tuning | Performance Tuning

Learn how to quickly identify the root cause of performance anomalies in Databases, Applications & Infrastructure. Evaluate the efficacy of Databases Workload, IO, Explain Plan, Tuning and finer details on Code Cost, Performance overhead and scalability of the implementation.

Why you need to update your Toad for Oracle Today

Toad for Oracle 14.0 | Oracle 19c

What's new in Toad for Oracle Editions? Why you need to update today? Get an update on new features for 18c & 19c, various security updates to Toad and what processes we follow to check for vulnerabilities.

10:45 – 11:30

Database technology trends

Autonomous Database | Cloud | On-premises

The use of new technologies built around AI techniques and Machine Learning such as autonomous databases and the introduction of hybrid databases is increasing momentum; both of which have the potential to significantly impact the traditional role of the DBA. In this session, we'll explore some of these new technology trends and what to expect from an increasingly dynamic but fragmented market.

What happened to Oracle HA in 19c?

HA/DR | RAC | Oracle 19c Standard Edition

RAC for SE is gone – what are your options? Since Oracle19c, RAC is no longer available for Standard Edition databases. A year later, Oracle announced an HA concept for SE, but it is merely a standby database requiring a downtime during the switchover. Quest SharePlex offers a mature and robust solution with high availability plus additional scalability not only for Standard Edition.

What Toad offers in automating even the most routine tasks to save you time.

Task Automation | Administration | CI/CD

A step-by-step guide on how to incorporate Oracle database development into your CI/CD pipelines. Focusing on key areas such as version controlling and automation of testing and deployments.

11:45 – 12:30

What is Self-Service Data Preparation and Provisioning?

Data Prep | Self-Service | Hyperion Brio

You know them as the tech savvy Data Guru or Data Wrangler. It turns out every organisation has one, not just yours. In reality, "Data Wranglers" are a mixture of technical and non-technical staff. In this session we will see, how to maximize the effectiveness of your organisation's data analytics through smart and accurate data prep & provisioning, ensuring any company can understand and use their data effectively without dedicated expertise.

The DBA in the virtual world

Infrastructure | Network | Virtualisation | Performance Monitoring

Visualize End to "Everything" - Host, vSwitch, VM, Guest OS, Database & Application. In this session we show, how to reduce complexity, improve performance, and troubleshoot issues faster.

Easy SQL tuning with a Toad expert.

Developers | SQL Tuning | Query Optimisation

How to identify and optimize SQL queries on Oracle databases for performance, faster queries or reduction of cloud compute costs. In this session, we will demonstrate how to locate poor execution plans causing poor or expensive SQL execution. Then we will optimize the queries identifying improved performance, IO or CPU compute, look at indexes and index strategies across multiple queries.

12:30 – 13:15

Data operations – challenges and its impact on the business

Database Operations | IT Operations | Resources

Data platform diversity and cloud database (AWS, Azure) adoption has exploded at a time where data privacy laws are being tightened. Business is also demanding more agility to keep up with constant changes and external market dynamics. In this session, we'll examine some of the challenges around database operations, what strategies businesses are putting in place and their potential impact.

Address all your SQL Server pain points - we have everything you need

Cloud Databases | SQL Server | Developer | DBA

Do you have a large SQL Server estate, which is complex to manage, mixture of on-prem and cloud, mixture of editions, lots of SQL Agent jobs, backups too big, need to encrypt them? Or what about tips of recovery and auditing?

Learn about ApexSQL tooling, LiteSpeed, Spotlight for SQL Server and Foglight

The future of Toad for Oracle

Toad | Roadmap | Database Technology Trends

Toad for Oracle has been around for over two decades, but we are not done yet! Learn about how we are evolving Toad for Oracle to meet new demands around subscription, auto-update, secure software development, DB DevOps and data protection. In this talk, we will review the enhancements we have made in these areas in the past two years and cover what we can look forward to in the next 12 months.

13:15 – 13:30

Closing & Prizes

Quest

Where Next Meets Now.