



# Sessions and Speakers

**Spring 2015 Conference**  
June 12<sup>th</sup> – 14<sup>th</sup>, 2015, Plovdiv

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Founded in 1997, now Devart is a recognized vendor of database connectivity solutions and database management software for such databases as Oracle, MySQL, Microsoft SQL Server, PostgreSQL, InterBase, Firebird, DB2, SQLite, etc. Along with database oriented software, Devart offers productivity tools for Visual Studio and cloud service for data integration, backup and management.







Our client base features more than 40 000 customers, including Fortune 100 and Fortune 500 companies, governmental agencies, educational and scientific institutions, freelancers and private individuals. Striving to keep in touch with professional community, Devart supports and participates in various events and professional gatherings, including conferences, exhibitions and user-group meetings. We actively cooperate with the key market shapers. Specifically, Devart is a Silver Partner in the Oracle Partner Network (OPN) Specialized program and Microsoft Silver Application Development Partner.














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<p><b>Oracle Data Guard Fast-Start Failover: Live demo</b>  <b>Svetoslav Gyurov, Professional Services Team Lead, Red Stack Tech</b>  <b>Live demo, , , <u>All Levels</u></b></p> <p><b>Abstract:</b>  Come and see why UK retail bank chose DataGuard Fast-Start Failover to protect its mission critical databases. This presentation will discuss DataGuard Fast-start Failover and why it can be beneficial to your organization. With live demonstration this presentation will give you better understanding of DataGuard FSFO. After attending this presentation attendees will have an idea what DataGuard FSFO is, what are the requirements to be implemented and some common pitfalls.</p> <p><b>Speaker:</b>   Svetoslav is Professional Services Team Lead at Red Stack Teck, UK. He has been in IT for more than 12 years and started his Oracle activities in 2006 with Oracle 10g. His area of experience is Oracle Database and related technologies - Exadata, Performance, High Availability, Backup and recovery.</p>	<p><b>Oracle Join Techniques</b>  <b>Carl Dudley, Database Administrator, University of Wolverhampton</b>  <b>Conference session, , , <u>All Levels</u></b></p> <p><b>Abstract:</b>  Joins are one of the most fundamental operations to be carried out on a relational database. Since the introduction of the ANSI syntax into the Oracle Database, there has been much debate as to which syntax to use. This paper is designed to show some of the quirks and possibilities when processing joins and exposes some less well known features and techniques such as right joins, bushy joins, chained outer joins and the new 12c lateral and apply joins.</p> <p><b>Speaker:</b>   Carl Dudley holds the post of Emeritus Professor in Database Technology. He has been active within the Oracle environment for the last 27 years, being a director of the UK Oracle User Group and speaking regularly at international conferences since 1991. He has also participated in the SQL Standards ISO group. In November 2002, Carl was selected as 'DBA of the Year' by Oracle Corporation. This worldwide award was given to him in recognition of his contribution to the Oracle user community and his work on innovative Oracle Server projects. Carl achieved Oracle ACE Director status in 2009 and is now a Fellow of the British Computer Society.</p>




Plovdiv 2	Plovdiv 3
<p><b><i>Sustaining Planned/Unplanned Database Outages: Best Practices for DBAs and Developers</i></b></p> <p><b>Kuassi Mensah, Director, Product Management, ORACLE</b></p> <p><b>Conference session, , , <u>All Levels</u></b></p> <p><b>Abstract:</b></p> <p>What actions/steps must DBAs and Developers take ahead and after planned outages to allow UCP to transparently drain sessions from the instance scheduled for maintenance, stop and disable services and instances?</p> <p>What actions/steps must DBAs and Developers take, ahead of unplanned database outages to ensure at most commit execution, allow capturing and replaying inf-flight work?</p> <p>This technical session describes how Oracle database HA configurations and mechanisms including RAC, Active Data Guard, GDS, Fast Connection Failover, Transaction Guard and Application Continuity come into play to sustain planned and unplanned outages.</p>  <p><b>Speaker:</b></p> <p>Kuassi Mensah is Director of Product Management for Java products for the Database (Oracle JDBC, Java in the Database, UCP, DRCP, Application Continuity), Hadoop products for the database (Oracle In-Database Container for Hadoop, Oracle Table Access for Hadoop).</p> <p>Mr Mensah holds a MS in Computer Sciences from the Programming Institute of University of Paris VI. He has published several articles and a book @ <a href="http://www.amazon.com/exec/obidos/ASIN/1555583296">http://www.amazon.com/exec/obidos/ASIN/1555583296</a></p> <p>He is a frequent speaker at Oracle and IT events and maintains a blog @ <a href="http://db360.blogspot.com">http://db360.blogspot.com</a>, as well as facebook, linkedin, and twitter (@kmensah) pages.</p>	



Moskva	Plovdiv 1
<p><b>My 13 DBA mistakes in 13 years</b></p> <p><b>Julian Dontcheff, Managing Director, Accenture Enkitec Group</b></p> <p>Conference session, , , </p> <p><b>Abstract:</b></p> <p>The presentation covers the biggest 13 mistakes in my DBA career. Lessons learned. Be careful when you press enter. Don't do like I do, people will make fun of you.. It is sad and funny.</p> <div></div> <p><b>Speaker:</b></p> <p>First Oracle Certified Master in Europe, Oracle ACE Director, more than 20 years of database experience</p>	<p><b>SQL Tips, Techniques and Traps</b></p> <p><b>Carl Dudley, Database Administrator, University of Wolverhampton</b></p> <p>Conference session, , , </p> <p><b>Abstract:</b></p> <p>The SQL language can sometimes exhibit strange and bizarre behaviour. This talk will expose a number of extraordinary facets of the language and discuss new ways of handling issues that can arise from unexpected activity.</p> <div></div> <p><b>Speaker:</b></p> <p>Carl Dudley holds the post of Emeritus Professor in Database Technology. He has been active within the Oracle environment for the last 27 years, being a director of the UK Oracle User Group and speaking regularly at international conferences since 1991. He has also participated in the SQL Standards ISO group. In November 2002, Carl was selected as 'DBA of the Year' by Oracle Corporation. This worldwide award was given to him in recognition of his contribution to the Oracle user community and his work on innovative Oracle Server projects. Carl achieved Oracle ACE Director status in 2009 and is now a Fellow of the British Computer Society.</p>

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<p><b>Java Robotics &amp; IoT</b>  <b>Trayan Iliev, CEO, IPT - Intellectual Products &amp; Technologies</b>  <b>Conference session,  DEV , <u>All Levels</u></b></p> <p><b>Abstract:</b></p> <p>Internet of Things (IoT) and Social Robotics are regarded by many as the next major technological challenge – a wave of change comparable in effect to emergence of Internet itself. The presentation highlights the current technological tendencies in their inter-dependence &amp; fusion:</p> <ul style="list-style-type: none"> <li>- Internet of Things &amp; Mobility</li> <li>- Social Robotics</li> <li>- Big Data and Cloud Computing</li> <li>- Web Services &amp; SOA Infrastructure</li> </ul> <p>Java™ technologies becomes a major ingredient of this new network revolution.</p> <p>Presentation discusses the following topics:</p> <ul style="list-style-type: none"> <li>- Comparison of some open hardware and software platforms for building small robots</li> <li>- leJOS - programming Lego® bricks in Java</li> <li>- Raspberry Pi™, Banana Pi™, ODROID™ - building custom robots with higher computational capabilities</li> <li>- Three major robotics paradigms - deliberative, behavioral and hybrid</li> <li>- Example robotic architectures - STRIPS, Subsumption architecture, AIMA agents, INTERRAP</li> <li>- Actor model for building resilient, concurrent, high-performance, extensible and distributed applications - Akka™ framework.</li> </ul> <p>The second part of presentation includes practical demo of two small robots developed on different hardware platforms.</p> <p>Demo is followed by discussion of selected robot programming examples in Java™.</p> <div> </div> <p><b>Speaker:</b></p> <p>Trayan Iliev holds MSc degree in Informatics from Sofia University. Since 2003 he is CEO of Intellectual Products &amp; Technologies, which is specialized in software development and training using web and open source technologies. He is Oracle Certified Professional, Java SE 6 Programmer. Among his current technical and research interests are: Service Oriented Architecture, business systems and process modeling using UML and BPMN, Java portlets and portal frameworks, HTML 5 APIs and OO JavaScript libraries, Java EE 6/7 technologies, HATEOAS, cross-platform mobile application development, Java multithreading, multi-agent technologies.</p>	<p><b>What is this cloud everyone is talking about? -the sun is shining isn't it?-</b>  <b>Bjorn Deverill-Mathisen, CEO, Knowit Dataess as</b>  <b>Conference session,  BS , <u>All Levels</u></b></p> <p><b>Abstract:</b></p> <p>Will the cloud change our "sunny" and bright life? How can we as IT professionals benefit from this new "wind of change", or is the world as we know it coming to an end?</p> <div> </div> <p><b>Speaker:</b></p> <p>Bjorn Deverill-Mathisen has spent most of his career in the IT industry. He is known to be a great networker, a true sales and marketing professional and an inspiring and energetic leader. He loves to win, but acknowledges that it's more to learn from losing.</p>

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<p><b>Real world Multi-tenant 12c consolidation</b> <b>James Anthony, Technology Director, Red Stack Tech</b> <b>Conference session, , , <u>All Levels</u></b></p> <p><b>Abstract:</b> This presentation will focus on a real world example of consolidation using 12c Multi-tenant option. We will discuss platform decisions, benefits and architecture of the multi-tenant option as well as lessons learnt (both positive and negative) when deploying 12c. We will also discuss aspects such as self-service and customer driven tuning in multi-tenant environments</p> <p><b>Speaker:</b>  James Anthony is currently the Technology Director for e-DBA Ltd. James spends the majority of his time evangelising new technologies to customers, with databases being one of his specialist areas. Before joining e-DBA, James held the position of UK Technical Director for Core Technology at Oracle. Having worked with Oracle Technology for over 15 years, James holds the prestigious titles of 'Oracle Certified Master' and 'Oracle ACE'. Now working for e-DBA, James role involves working closely with customers and helping them evaluate and implement new Oracle Technologies such as Oracle NoSQL.</p>	<p><b>Parallel Execution and Resource Management in Concurrent DW Environments</b> <b>Nigel Bayliss, Senior Principal Product Manager, ORACLE</b> <b>Conference session, , , <u>Experienced</u></b></p> <p><b>Abstract:</b> This session covers Oracle Database 12c parallel processing and resource management. You will learn how to achieve optimal parallelism and good workload management; debunking common misconceptions and detailing a simple and low-risk approach. Although the presentation covers some of the latest features in Oracle Database 12c, you will learn about best practices that are applicable to all data warehouse environments.</p> <p><b>Speaker:</b>  Nigel has worked with Oracle technology for over 25 years. He joined Oracle in 1996 and has worked in a variety of roles including product development, benchmarking, consulting and pre-sales. He is part of the Data Warehouse Product Management team, providing PM support for various aspects of Oracle's Data Warehousing core functionality.</p>






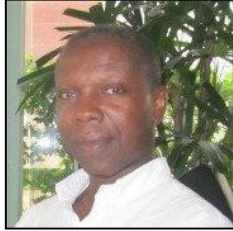






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<p><b>JavaScript Stored Procedures and Node.js Apps on the JVM with Oracle Database 12c</b>  <b>Kuassi Mensah, Director, Product Management, ORACLE</b>  <b>Conference session,  DEV, <u>All Levels</u></b></p> <p><b>Abstract:</b>                      The Node.js reactive programming model allows non-blocking and event-based scalable server-side JavaScript applications. JavaScript and Java are two most popular programming languages.                      The session describes how to implement JavaScript stored procedures running directly in Oracle Database 12c using the Nashorn JavaScript engine on the JVM and how to fit it into a service-based architecture.                      Avatar.js allows running Node.js applications on the JVM thereby getting the best of Java and JavaScript. Node.js lacks a standard API for database access; this session describes the steps for accessing Oracle database 12c using Node.js, JDBC and UCP. We will show you how to turn synchronous JDBC calls into non-blocking ones and how to retrieve query ResultSets through callback.                      See article @ <a href="http://db360.blogspot.com/2015/02/javascript-stored-procedures-and-nodejs.html">http://db360.blogspot.com/2015/02/javascript-stored-procedures-and-nodejs.html</a>.</p> <div> </div> <p><b>Speaker:</b>                      Kuassi Mensah is Director of Product Management for Java products for the Database (Oracle JDBC, Java in the Database, UCP, DRCP, Application Continuity), Hadoop products for the database (Oracle In-Database Container for Hadoop, Oracle Table Access for Hadoop).                      Mr Mensah holds a MS in Computer Sciences from the Programming Institute of University of Paris VI. He has published several articles and a book @ <a href="http://www.amazon.com/exec/obidos/ASIN/1555583296">http://www.amazon.com/exec/obidos/ASIN/1555583296</a>                      He is a frequent speaker at Oracle and IT events and maintains a blog @ <a href="http://db360.blogspot.com">http://db360.blogspot.com</a>, as well as facebook, linkedin, and twitter (@kmensah) pages.</p>	<p><b>Practical Exadata Implementation - our way</b>  <b>Yavor Ivanov, DBA Manager, Skrill</b>  <b>Conference session,  BS, <u>All Levels</u></b></p> <p><b>Abstract:</b>                      You can't not consider Exadata for your enterprise, mission-critical databases                      Currently we own and supports 4 Oracle Database Machines. We've seen a lot and we're proud of the solution we crafted.                      In this real-life session, I'll describe briefly our path to a successful implementation. I'll not give you Oracle's advertising slides. I'll share with you what's good and what's not that good - in our real world, according to our experience. I'll guide you through the process of purchase, initial setup, migrating the databases, and even after that. What challenges we met and how we handled those. Because...you can't not consider Exadata. At least consider it.</p> <p><b>Speaker:</b>                       There is that feeling when everything is working perfectly. When you know the data is protected. You know the service is guaranteed. The users are able to do their job, and you know they will be able to do it tomorrow, and the day after, and the year after that... The feeling when you know everything is done the way it is supposed to be done. It may have been hard work, but you know it's done properly.                      There is a point after which you just start to feel the system's pulse. And the data is the blood of the system.                      When I can sense that the system is working smoothly... this is the feeling that makes me happy.                      I like the data. I can feel the data. I care about the data.                      I'm mostly focused on the following areas:                      - High availability                      - Disaster recovery                      - Backup strategies                      Outside of the database, I care about the workflow, usage patterns, user troubles and other things that may lead to a better system or a worse one. The database is the heart of the system; the data is the blood. But I know the system is something complex and the data in itself cannot do any good. I am training my ability to take a look at the whole system from a bird's eye view. But my passion is the data.</p>

Moskva	Plovdiv 1
<p><b>SQL Is the Best Development Language for Big Data</b></p> <p><b>Thomas Kyte, Senior Technical Architect, ORACLE</b></p> <p><b>Conference session,  KEYNOTE, <u>All Levels</u></b></p> <p><b>Abstract:</b></p> <p>SQL has a long and storied history. From the early 1980s till today, data processing has been dominated by this language. It has changed and evolved greatly over time, gaining features such as analytic windowing functions, model clauses, and row-pattern matching. This session explores what's new in SQL and Oracle Database for exploiting big data. You'll see how to use SQL to efficiently and effectively process data that is not stored directly in Oracle Database.</p> <p></p> <p><b>Speaker:</b></p> <p>Tom Kyte is a Senior Technical Architect in Oracle's Server Technology Division. Before starting at Oracle, Tom worked as a systems integrator building large-scale, heterogeneous databases and applications, mostly for military and government customers. Tom spends a great deal of time working with the Oracle database and, more specifically, working with people who are working with the Oracle database. In addition, Tom is the Tom behind the AskTom column</p> <p>in Oracle Magazine, answering people's questions about the Oracle database and its tools (<a href="http://asktom.oracle.com/">http://asktom.oracle.com/</a>).</p> <p>Tom is also the author of Expert Oracle Database Architecture (Apress, 2005), Expert One on One Oracle (Wrox Press, 2001/Apress 2004), Beginning Oracle Programming (Wrox press, 2002/Apress 2004), and Effective Oracle by Design (Oracle Press, 2003). These are books about the general use of the database and how to develop successful Oracle applications.</p>	







15:00 – 15:45 | Friday



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Moskva	Plovdiv 1
<p><b>Living with the Virtual Compute Appliance</b>  <b>James Anthony, Technology Director, Red Stack Tech</b>  <b>Conference session,  , <u>All Levels</u></b></p> <p><b>Abstract:</b>                      This session will discuss the Oracle Virtual Compute Appliance and a large project consolidation and migrating from VMWare, HP and NetApp to the VCA.                      The project moved 100s of VMs and 100s of TB of storage into the VCA.                      We will discuss issues such as IO and network benchmarking, CPU issues and decisions, diagnostic techniques as well as explain the VCA architecture, Oracle Virtual Machine and integration and tuning for the ZFS storage appliance.                      Great for anyone looking at consolidation to Oracle Virtual Machine, implementation of the ZFS or VCA platforms</p> <p><b>Speaker:</b>   James Anthony is currently the Technology Director for e-DBA Ltd. James spends the majority of his time evangelising new technologies to customers, with databases being one of his specialist areas. Before joining e-DBA, James held the position of UK Technical Director for Core Technology at Oracle. Having worked with Oracle Technology for over 15 years, James holds the prestigious titles of 'Oracle Certified Master' and 'Oracle ACE'. Now working for e-DBA, James role involves working closely with customers and helping them evaluate and implement new Oracle Technologies such as Oracle NoSQL.</p>	<p><b>Master Data Management (MDM) using Oracle Table Access for Hadoop</b>  <b>Kuassi Mensah, Director, Product Management, ORACLE</b>  <b>Conference session,  , <u>All Levels</u></b></p> <p><b>Abstract:</b>                      The new Hadoop 2 architecture leads to a bloom of compute engines including MapReduce v2, Apache Spark, Apache Tez, Apache Storm, Apache Giraph, Cloudera Impala, GraphLab, Splunk Hunk, Microsoft Dryad, SAS HPA/LASR, and Oracle Big Data SQL.                      Some Hadoop applications such as Master Data Management need access to data in Oracle database, the reliable and autitable source of truth.                      This technical session introduces upcoming Oracle Table Access for Hadoop (OTA4H) which exposes Oracle database tables as Hadoop data sources. It will describe OTA4H architecture, projected features, performance/scalability optimizations, and discuss use cases.                      A demo of Hive SQL queries against Oracle table will be given including predicate pushdown, partition pruning, etc.</p> <p><b>Speaker:</b>   Kuassi Mensah is Director of Product Management for Java products for the Database (Oracle JDBC, Java in the Database, UCP, DRCP, Application Continuity), Hadoop products for the database (Oracle In-Database Container for Hadoop, Oracle Table Access for Hadoop).                      Mr Mensah holds a MS in Computer Sciences from the Programming Institute of University of Paris VI. He has published several articles and a book                      @ <a href="http://www.amazon.com/exec/obidos/ASIN/1555583296">http://www.amazon.com/exec/obidos/ASIN/1555583296</a>                      He is is a frequent speaker at Oracle and IT events and maintains a blog                      @ <a href="http://db360.blogspot.com">http://db360.blogspot.com</a>, as well as facebook, linkedin, and twitter (@kmensah) pages.</p>

Plovdiv 2	Plovdiv 3
<p><b><i>The importance of applying an appropriate data partitioning. Real case studies from the ATLAS experiment DB applications</i></b></p> <p><b>Gancho Dimitrov, Oracle Application DBA, CERN</b></p> <p><b>Conference session,  , <u>Intermediate</u></b></p> <p><b>Abstract:</b></p> <p>In this presentation are described specific technical solutions put in place in various database applications of the ATLAS experiment at LHC where we make use of several partitioning techniques available in Oracle 11g. With the broadly used range partitioning and its option of automatic interval partitioning we add our own logic in PLSQL procedures and scheduler jobs to sustain data sliding windows in order to enforce various data retention policies. We also make use of the new Oracle 11g reference partitioning in the ATLAS Nightly Build System to achieve uniform data segmentation. However the most challenging was to segment the data of the new ATLAS Distributed Data Management system, which resulted in tens of thousands list type partitions and sub-partitions. Partition and sub-partition management, index strategy, statistics gathering and queries execution plan stability are important factors when choosing an appropriate physical model for the application data management. The so-far accumulated knowledge will be shared with the audience.</p> <div> </div> <p><b>Speaker:</b></p> <p>Oracle application DBA in the ATLAS experiment at CERN since 2006 with a liaison role between the CERN DBAs who provide the core Oracle DB services and the ATLAS database developers community. My focus is on database schema design, data management, index strategy and performance tuning.</p>	<p><b><i>Inside Oracle Exalytics</i></b></p> <p><b>Osama Mustafa, Principle Oracle Consultant , Gurus Solutions</b></p> <p><b>Conference session,  , <u>All Levels</u></b></p> <p><b>Abstract:</b></p> <p>Oracle Exalytics is the industry's first engineered system for in-memory analytics that delivers Extreme performance for Business Intelligence and Enterprise Performance Management applications. This Abstract will cover OBIEE, TimesTen and EPM products, Support Installation Types for OBIEE on Exalytics, Disk Storage Considerations Backup and Recovery</p> <p><b>Speaker:</b></p> <div> </div> <p>Osama Mustafa is Founder of Gurus Solutions Company, Oracle ACE, Creator/Director of Jordan Amman Oracle User Group the first Group in Jordan related to oracle technology, Author of the book Oracle Penetration Testing, Osama has been working on project and customer support in EMEA Region, Providing Database Implementation Solutions, his specialties Fusion middleware, In memory database Timesten, Exalytics and Exalogic machine, Include to this Osama Is frequently Speaker in Oracle User Groups around the world and one of RAC ATTACK event organizer, Fusion middleware ATTACK Organizer as well, he published articles in Oracle Magazine, OTECH magazine and UKOUG Oracle Scene magazine, Also he is Blogger and Certified Oracle Database and Fusion middleware, he assists with sharing his knowledge at conferences, webinars, white papers ,slide share and blog posts to the Oracle community, Simply he is Oracle passionate.</p>









Plovdiv 2	Plovdiv 3
<p><b>DG4ODBC - a simple way to have multiple data sources in a Oracle Database</b> Ciprian Onofreiciuc, Software Engineer, Romanian Oracle User Group Conference session, , , <b>All Levels</b></p> <p><b>Abstract:</b> In this workshop I will present how DG4ODBC is working and what are the benefits of using it.</p> <div></div> <p><b>Speaker:</b> Software Engineer with knowledge on systems architecture (hardware and software), interested in Oracle technologies and business oriented. Specialties: - application development ( APEX, pl/SQL, Oracle FORMS, ADF) - reporting development ( OBI , BI Publisher, Oracle Reports, SQL, pl/SQL, JASPER Reports) - system administration ( OEL, RHEL) - db administration (Oracle DB 11g, Oracle DB10g, Mysql) - web design (HTML, CSS, JavaScript) - configuring hardware and software solutions - developing and monitoring SLAs</p>	<p><b>Oracle Java Cloud Service - rapidly provision, manage and use your JEE application environment on Oracle WebLogic Server via self-service portal</b> Georgi Moykin, Senior Consultant, ORACLE Conference session, , , <b>All Levels</b></p> <p><b>Abstract:</b> This presentation will focus on Oracle Java Cloud Service (JCS), aka WebLogic as a Service. JCS is a complete platform and infrastructure cloud solution for building, deploying, and managing JEE applications. You create a complete JEE environment on WebLogic Server in the cloud with just a few clicks of the mouse. You don't have to worry about setting up any infrastructure or platform details yourself. Your elastic environment, provisioned in minutes, is preinstalled and preconfigured using Oracle best practices for application deployment that eliminates CAPEX, decreases OPEX, and maximize performance, scalability, and reliability.</p> <div></div> <p><b>Speaker:</b> George has 10+ years of combined experience in IT: designing and supervising the design of enterprise &amp; middleware solutions, providing complex consultations and defining implementation success criteria for IT industry and business. He is a certified SOA Solutions Architect, Oracle WebLogic Expert and BEA Solutions Developer. George works for Oracle since 2008.</p>








Moskva	Plovdiv 1
<p><b><i>Creative Problem Solving (for Oracle Professionals)</i></b></p> <p><b>Kerry Osborne, Managing Director, Accenture Enkitec Group</b></p> <p><b>Conference session, , KEYNOTE, <u>All Levels</u></b></p> <p><b>Abstract:</b></p> <p>This presentation is about problem solving; how we think about problems and how we resolve them, specifically problems involving complex computer systems. I've worked closely with extremely intelligent people; however there seems to be little correlation between raw intelligence and the ability to quickly solve difficult problems. I've worked with lots of dedicated, hard working people as well, but this characteristic also does not always foretell success. Neither does having a stellar technical background with loads of experience. So why is it that some people seem to be gifted with seemingly super-natural problem solving skills? I have spent many years solving computer problems and working with relatively large numbers of people who do the same. While I don't have all of the answers, I do have some ideas that may be helpful for making you a better problem solver and a better judge of how others will perform when faced with difficult problems.</p> <p><b>Speaker:</b></p> <div></div> <p>Kerry Osborne is an Oracle performance specialist. He is the founder of Enkitec; an expert model Oracle-focused consulting company that was acquired by Accenture in 2014. Kerry has co-authored two Oracle books, Pro Oracle SQL (with Karen Morton) and Expert Oracle Exadata (with Taeni Poder). He is also a member of the OakTable network and an Oracle Ace Director.</p>	
















18:00 – 18:50 | Friday




Plovdiv 2	Plovdiv 3



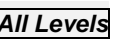



Moskva	Plovdiv 1	Plovdiv 2
<p><b>Oracle Distributed Transactions</b>  <b>Joel Goodman, OCM, Oak Table, Curriculum and Certification Specialist, ORACLE</b>  <b>Conference session,  DBA, <span style="border: 1px solid black; padding: 2px;">Intermediate</span></b></p> <p><b>Abstract:</b>                      This presentation examines remote and distributed queries and transactions over database links. The problem of multiple transaction branches involving RAC database instances are discussed followed by Oracle Single Phase and Two Phase commit processing over DB Links including: Prepare, Response to Prepare, Commit/Rollback and Forget phases. It is followed by a discussion of two phase commit in-doubt failures and resolution using the Recoverer Process (RECO) or DBA manual resolution. Finally, the implications of Point in Time Recovery on Distributed Databases is examined.</p> <div style="text-align: center;">  </div> <p><b>Speaker:</b>                      Joel Goodman has been in the computing industry for 39 years after obtaining his degree in Computer Information Sciences. He has 20 years experience with Oracle DBA technology in support, consulting and training. He is the OU EMEA Curriculum and Certification Specialist for whom he speaks on a variety of advanced DBA topics. He also assists OU Curriculum Development by leading a team of Subject Matter Experts who provide Quality Assurance during course development. Joel is also the Technical Team Leader of the Oracle DBA Certification Test Development Team responsible for all DBA OCA, OCP, OCE and OCM exam content. He is a regular speaker at various EMEA Oracle conferences and a member of the Oak Table network of Oracle DBA professionals.</p>	<p><b>Oracle Application Express 5.0</b>  <b>Marc Sewtz, Senior Software Development Manager, ORACLE</b>  <b>Conference session,  DEV, <span style="border: 1px solid black; padding: 2px;">All Levels</span></b></p> <p><b>Abstract:</b>                      Oracle Application Express 5.0 is a huge leap in developer productivity and ease-of-use, beginning with the all-new Page Designer, a modern, intuitive user interface with streamlined, declarative wizards and a state-of-the-art Universal Theme that enables Oracle Application Express developers to create beautiful HTML5 user interfaces for their own applications.                      In this session we will look back at the history of Oracle Application Express, talk about the major milestones on the way to 5.0 and discuss some of the successful projects that customers have implemented with Oracle Application Express in the past. We'll demonstrate many of the new features in Oracle Application Express 5.0 and show how these features will help developers become even more productive. We will conclude this session with a look to the future of Oracle Application Express.</p> <div style="text-align: center;">  </div> <p><b>Speaker:</b>                      Marc Sewtz is a Senior Software Development Manager at Oracle Corporation in New York. With over eighteen years of industry experience, Marc held roles in Consulting, Sales and Product Development and now manages a global team of Software Developers and Product Managers in the Oracle Application Express (APEX) development team, part of the Oracle Database Tools group.                      Marc and his team are responsible for product features such as the Oracle Application Express User Interface and Theme infrastructure, Mobile development, Dynamic Actions, Reporting, Charting, Tabular Forms and PDF printing. Marc has a Master's degree in computer science from the University of Applied Sciences in Wedel, Germany.</p>	<p><b>Consolidation again? On Exadata this time.</b>  <b>Piet De Visser, DBA, Consultant, PDVBV sprs/bvba</b>  <b>Conference session,  DB, <span style="border: 1px solid black; padding: 2px;">All Levels</span></b></p> <p><b>Abstract:</b>                      Hardware-(management)reality and intended cost-savings forced us to pile many databases on a small number of (old-ish) Exadata machines.                      The ppt will describe some of the items and challenges we faced on migration and in operations, and will indicate the success-factors and contra-indications for those who want to go "consoliatae".</p> <div style="text-align: center;">  </div> <p><b>Speaker:</b>                      Piet is an experienced Database Consultant and Administrator, specializing in Oracle databases and High-Availability. He is in IT since 1987, and specializes in Oracle- and Databases-related technology since 1994.                      He combines technical knowledge with extensive experience in global organizations. His energetic personality and language-skills makes him ideal for pioneering and ground-breaking projects in a multi-national environment. He also invests a lot of effort in maintaining a network of Like-Minded Oracle specialists worldwide and is a regular speaker at international user group events and symposia.                      Oh, and Piet has a preference for Simple solutions.</p>







Plovdiv 3 (10:00 – 13:00)	Business Hall 1 (10:00 – 13:00)
<p><b>Oracle Database 12c 'Hands on' workshop</b>  <b>Mike Appleyard, Technology Lead, Red Stack Tech</b>  <b>Svetoslav Gyurov, Professional Services Team Lead, Red Stack Tech</b>  <b>Workshop, , , </b></p> <p><b>Abstract:</b></p> <p>Oracle Platinum Partner, Red Stack Tech, is running a hands on workshop at this year's BGOUG where delegates will learn how to get the most from Oracle's latest database innovation. The workshop will cover:</p> <ul style="list-style-type: none"> <li>- Find out more about the revolutionary multi-tenant architecture including the benefits of "pluggable" databases</li> <li>- Discover how Oracle Database 12c enables much easier migrations - perform a live upgrade at the workshop!</li> <li>- Learn about additional online operations which can now be performed without any disruption to the end user</li> <li>- Plus information on many more new features...</li> </ul> <p>The workshop is suitable for both experienced and less experienced DBAs.</p> <p><b>To participate in the workshop you will need :</b></p> <ul style="list-style-type: none"> <li>- a modern laptop - processor speed, Windows 7 as a minimum</li> <li>- Wi-Fi capability on the laptop</li> <li>- a VPN client for connection to e-DBA/Red Stack Tech VM</li> <li>- a command line client with SSH functionality for access to the VM - Putty, VNC</li> </ul> <p><b>Speaker:</b></p>  <p>Mike has worked exclusively in the IT industry since leaving University in 1987 and has focussed primarily on Database, Data Warehouse and OLTP solutions in that time. After working for ICL (UK) Ltd. for 10 years supporting their major UK and European customers running IDMS(X) and TPMS on the VME Operating System, Mike joined Oracle (UK) in 1997 as part of the Unix Database World Wide Support organisation. After a number of years resolving critical issues for customers, Mike joined what is now Advanced Customer Services and worked on large scale projects for Oracle's top UK &amp; European customers before moving to Sales Consulting where he was responsible for new Oracle Database version product launches, running the Beta Test programs &amp; Hands-On Developer Day Workshops and was the UK lead for Upgrades and Migrations for Oracle Database 10g, 11g and 12c. He is now the Technology Lead for e-DBA continuing to specialise in Oracle Database and Engineered Systems.</p>	<p><b>Coffee-and-code-hackathon for all interested in Java™ robotics or just curious about perspectives of this growing area of application programming</b>  <b>Trayan Iliev, CEO, IPT - Intellectual Products &amp; Technologies</b>  <b>Workshop, , , </b></p> <p><b>Abstract:</b></p> <p>The session is planned as informal meeting where interested people can learn more about the platforms and software libraries allowing robot and smart/connected device programming in Java, Python or C. There will be possibility to program (in you favorite language:) two small robots (<a href="https://github.com/iproduct/course-social-robotics/wiki">https://github.com/iproduct/course-social-robotics/wiki</a>):</p> <ol style="list-style-type: none"> <li>1. LeJaRo - small Lego® robot capable of grasping and moving small cylindrical objects, as well as sensing obstacles and scanning for different colors on the floor or in front of the robot (allowing to follow line path).</li> <li>2. IPTPI - another small robot with higher processing capabilities provided by the latest Raspberry Pi 2 Model B (900MHz quad-core ARM Cortex-A7 CPU with 1GB RAM - <a href="https://www.raspberrypi.org/raspberrypi-2-on-sale/">https://www.raspberrypi.org/raspberrypi-2-on-sale/</a>).</li> </ol> <p><b>It is recommended for participants to bring her/his own laptop (WiFi connection to robots will be provided). The necessary software could be installed in advance or during the session:</b></p> <ol style="list-style-type: none"> <li>1. Latest version of Java 8 JDK. Environment variable JAVA_HOME should be set to the root directory of JDK.</li> <li>2. 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ARDUINO 1.6.3 – <a href="http://www.arduino.cc/en/Main/Software">http://www.arduino.cc/en/Main/Software</a></li> <li>6. Akka 2.3.10 for Scala 2.10 and Java 6+ – <a href="http://akka.io/downloads/">http://akka.io/downloads/</a></li> <li>7. WinSCP – free and open-source SFTP, SCP and FTP client (<a href="http://winscp.net/download/winscp556setup.exe">http://winscp.net/download/winscp556setup.exe</a>)</li> <li>8. PuTTY - free and open-source terminal emulator, serial console (<a href="http://the.earth.li/~sgtatham/putty/latest/x86/putty-0.63-installer.exe">http://the.earth.li/~sgtatham/putty/latest/x86/putty-0.63-installer.exe</a>)</li> </ol> <p>The access is free and open all the time and participants are welcome to visit the session for a while and go as convenient.</p>

Moskva	Plovdiv 1	Plovdiv 2
<p><b>Oracle Automatic Parallel Execution</b>  <b>Joel Goodman, OCM, Oak Table, Curriculum and Certification Specialist, ORACLE</b>  <b>Conference session,  DB, <span style="border: 1px solid black; padding: 2px;">Intermediate</span></b></p> <p><b>Abstract:</b>                      This talk discusses Automatic Parallel Execution, introduced in 11g Release 2 and enhanced in Oracle 12c covering the Administration and effects of Auto-Parallelism parameters, Automatic Parallelism behaviour, Parallel Statement queuing, the use of The Resource Manager to control per consumer group queuing and In-Memory Parallel Query.</p> <div style="text-align: center;">  </div> <p><b>Speaker:</b>                      Joel Goodman has been in the computing industry for 39 years after obtaining his degree in Computer Information Sciences. He has 20 years experience with Oracle DBA technology in support, consulting and training. He is the OU EMEA Curriculum and Certification Specialist for whom he speaks on a variety of advanced DBA topics. He also assists OU Curriculum Development by leading a team of Subject Matter Experts who provide Quality Assurance during course development. Joel is also the Technical Team Leader of the Oracle DBA Certification Test Development Team responsible for all DBA OCA, OCP, OCE and OCM exam content. He is a regular speaker at various EMEA Oracle conferences and a member of the Oak Table network of Oracle DBA professionals.</p>	<p><b>Transitioning to Oracle Application Express 5.0</b>  <b>Marc Sewtz, Senior Software Development Manager, ORACLE</b>  <b>Conference session,  DEV, <span style="border: 1px solid black; padding: 2px;">All Levels</span></b></p> <p><b>Abstract:</b>                      Oracle Application Express 5.0 introduces many new features that enable you to quickly build modern and beautiful HTML5 applications. The new Universal Theme implements current design trends and utilizing the new declarative template options, puts powerful CSS3 techniques at your fingertips.                      In this session we will look at what Oracle Application Express 5.0 will mean for your existing applications. What changes should you expect after the upgrade? How can you take advantage of features like the responsive grid, new modal dialogs or the new calendar component and how do you make the switch to the new Universal Theme? Using some of the packaged apps included with Oracle Application Express 4.2 as examples, we'll demonstrate step by step, how to transition these apps to Oracle Application Express 5.0.</p> <div style="text-align: center;">  </div> <p><b>Speaker:</b>                      Marc Sewtz is a Senior Software Development Manager at Oracle Corporation in New York. With over eighteen years of industry experience, Marc held roles in Consulting, Sales and Product Development and now manages a global team of Software Developers and Product Managers in the Oracle Application Express (APEX) development team, part of the Oracle Database Tools group. Marc and his team are responsible for product features such as the Oracle Application Express User Interface and Theme infrastructure, Mobile development, Dynamic Actions, Reporting, Charting, Tabular Forms and PDF printing. Marc has a Master's degree in computer science from the University of Applied Sciences in Wedel, Germany.</p>	<p><b>Oracle Fusion Middleware High Availability</b>  <b>Osama Mustafa, Principle Oracle Consultant , Gurus Solutions</b>  <b>Conference session,  , <span style="border: 1px solid black; padding: 2px;">Intermediate</span></b></p> <p><b>Abstract:</b>                      A high availability is important demand for All Enterprise deployment, which protect its components and applications from unplanned down time. And minimize planned downtime, This session describe best practice for Different Type Of Fusion middleware Availability, One of the challenges in designing an HA solution is examining and addressing all the possible causes of downtime. It is important to consider causes of both unplanned and planned downtime when designing a fault tolerant and resilient IT infrastructure. This session describe best practice for Different Type Of Fusion middleware.                      Availability, architecture for Active/passive, architecture for active/active and overview for prerequisites for each of them</p> <div style="text-align: center;">  </div> <p><b>Speaker:</b>                      Osama Mustafa is Founder of Gurus Solutions Company, Oracle ACE, Creator/Director of Jordan Amman Oracle User Group the first Group in Jordan related to oracle technology, Author of the book Oracle Penetration Testing, Osama has been working on project and customer support in EMEA Region, Providing Database Implementation Solutions, his specialties Fusion middleware, In memory database Timesten, Exalytics and Exalogic machine, Include to this Osama is frequently Speaker in Oracle User Groups around the world and one of RAC ATTACK event organizer, Fusion middleware ATTACK Organizer as well, he published articles in Oracle Magazine, OTECH magazine and UKOUG Oracle Scene magazine, Also he is Blogger and Certified Oracle Database and Fusion middleware, he assists with sharing his knowledge at conferences, webinars, white papers, slide share and blog posts to the Oracle community, Simply he is Oracle passionate.</p>


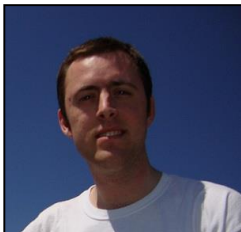




Plovdiv 3 (10:00 – 13:00)	Business Hall 1 (10:00 – 13:00)
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Eclipse IDE for Java EE Developers 4.4 (Luna) – <a href="http://www.eclipse.org/downloads/download.php?file=/technology/epp/downloads/release/luna/SR2/eclipse-jee-luna-SR2-win32-x86_64.zip">http://www.eclipse.org/downloads/download.php?file=/technology/epp/downloads/release/luna/SR2/eclipse-jee-luna-SR2-win32-x86_64.zip</a></li> <li>3. EV3 SOFTWARE DOWNLOAD (PC) – <a href="http://www.lego.com/en-us/mindstorms/downloads/download-software">http://www.lego.com/en-us/mindstorms/downloads/download-software</a></li> <li>4. leJOS EV3 Eclipse plugin – from menu Help / "Install New Software..." (see tutorial at <a href="http://sourceforge.net/p/lejos/wiki/Installing%20the%20Eclipse%20plugin/">http://sourceforge.net/p/lejos/wiki/Installing%20the%20Eclipse%20plugin/</a>). Eclipse update site: <a href="http://lejos.sourceforge.net/tools/eclipse/plugin/ev3">http://lejos.sourceforge.net/tools/eclipse/plugin/ev3</a></li> <li>5. ARDUINO 1.6.3 – <a href="http://www.arduino.cc/en/Main/Software">http://www.arduino.cc/en/Main/Software</a></li> <li>6. Akka 2.3.10 for Scala 2.10 and Java 6+ – <a href="http://akka.io/downloads/">http://akka.io/downloads/</a></li> <li>7. WinSCP – free and open-source SFTP, SCP and FTP client (<a href="http://winscp.net/download/winscp556setup.exe">http://winscp.net/download/winscp556setup.exe</a>)</li> <li>8. PuTTY - free and open-source terminal emulator, serial console (<a href="http://the.earth.li/~sgtatham/putty/latest/x86/putty-0.63-installer.exe">http://the.earth.li/~sgtatham/putty/latest/x86/putty-0.63-installer.exe</a>)</li> </ol> <p>The access is free and open all the time and participants are welcome to visit the session for a while and go as convenient.</p>







Moskva	Plovdiv 1	Plovdiv 2
<p><b>Edition-Based Redefinition: Testing Live Application Upgrades (Without Actually Being Live)</b></p> <p>Melanie Caffrey, Senior Development Manager, ORACLE</p> <p>Conference session,  DEV, <span style="border: 1px solid black; padding: 2px;">Introductory</span></p> <p><b>Abstract:</b></p> <p>No matter how "agile" you believe your development environment to be, if you're using PL/SQL code and patching or upgrading frequently, you'll find that your patches and upgrades almost always incur necessary downtime. The more you patch and upgrade, the more downtime you typically incur. It isn't too long before your application users are none too happy about the frequent unavailability of their application.</p> <p>With Oracle's edition-based redefinition, re-creating a stored procedure, changing a trigger, adding or revoking a grant, and changing a view (to name a few actions) have been made easier since DBAs and end users are now able to access more than one occurrence of such objects, therefore enabling them to stage, in complete isolation, changes in a schema. This helps you to see how your changes will behave in a production environment without their being "live", per se. Your backout plan, in case there are any problems with your new patch or upgrade edition, is thus made easier.</p> <p>This presentation provides an introductory discussion of the edition-based redefinition feature and enhancements made available in 12c will be discussed.</p> <div> </div> <p><b>Speaker:</b></p> <p>Melanie Caffrey is a senior development manager for Oracle America, Inc. She is co-author of several technical publications including Beginning Oracle SQL for Oracle Database 12c, Expert PL/SQL Practices for Oracle Developers and DBAs, and Expert Oracle Practices: Oracle Database Administration from the Oak Table (Apress), and the SQL 101 series of articles for Oracle Magazine. She instructed students in Columbia University's Computer Technology and Applications program in New York City, teaching advanced Oracle database administration and PL/SQL development, and she is both a frequent Oracle conference speaker and member of the OakTable Network.</p>	<p><b>How to prevent double work</b></p> <p>Piet De Visser, DBA, Consultant, PDVBV sprs/bvba</p> <p>Conference session,  DBA, <span style="border: 1px solid black; padding: 2px;">All Levels</span></p> <p><b>Abstract:</b></p> <p>Subtitle : Exploring clustered- and Index-Organized tables in message based systems and SOA-based applications.</p> <p>A specific (business-) problem involved the prevention of double work, de-duplication.</p> <p>The easiest way to prevent doubles is of course a Primary Key or an Unique Constraint. But if Performance-demands become Extreme, and Maintenance-windows disappear, the maintenance of large "to-do" and "already done" lists becomes a problem. We investigate the use of Single-Table-Hash-Clusters and Index-Organized tables to squeeze the extra little bit of capacity out of any oracle database.</p> <div> </div> <p><b>Speaker:</b></p> <p>Piet is an experienced Database Consultant and Administrator, specializing in Oracle databases and High-Availability. He is in IT since 1987, and specializes in Oracle- and Databases-related technology since 1994.</p> <p>He combines technical knowledge with extensive experience in global organizations.</p> <p>His energetic personality and language-skills makes him ideal for pioneering and ground-breaking projects in a multi-national environment.</p> <p>He also invests a lot of effort in maintaining a network of Like-Minded Oracle specialists worldwide and is a regular speaker at international user group events and symposia.</p> <p>Oh, and Piet has a preference for Simple solutions.</p>	<p><b>Writing Java Stored Procedures with Oracle Database 12c</b></p> <p>Martin Toshev, Team Lead, BG Java User Group</p> <p>Conference session,  DEV, <span style="border: 1px solid black; padding: 2px;">All Levels</span></p> <p><b>Abstract:</b></p> <p>In this workshop we will demonstrate how to write Java stored procedures in Oracle database 12c, how to transform a PL/SQL procedure to a Java stored procedure, demonstrate how to query and troubleshoot Java stored procedures and how are they managed in the current database schema.</p> <div> </div> <p><b>Speaker:</b></p> <p>Martin is a Java enthusiast. He is a graduate of Computer Science from the University of Sofia. He is also a certified Java professional (SCJP6) and a certified IBM cloud computing solution advisor. His areas of interest include the wide range of Java-related technologies (such as Servlets, JSP, JAXB, JAXP, JMS, JMX, JAX-RS, JAX-WS, Hibernate, Spring Framework, Liferay Portal and Eclipse RCP), cloud computing technologies, cloud-based software architectures, enterprise application integration, relational and NoSQL databases. He is also an OpenJDK contributor and teaches courses on database programming and administration with Oracle RDBMS and MySQL. You can reach him for any Java and FOSS-related topics (especially OpenJDK and Eclipse IDE).</p>







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After working for ICL (UK) Ltd. for 10 years supporting their major UK and European customers running IDMS(X) and TPMS on the VME Operating System, Mike joined Oracle (UK) in 1997 as part of the Unix Database World Wide Support organisation. After a number of years resolving critical issues for customers, Mike joined what is now Advanced Customer Services and worked on large scale projects for Oracle's top UK &amp; European customers before moving to Sales Consulting where he was responsible for new Oracle Database version product launches, running the Beta Test programs &amp; Hands-On Developer Day Workshops and was the UK lead for Upgrades and Migrations for Oracle Database 10g, 11g and 12c. He is now the Technology Lead for e-DBA continuing to specialise in Oracle Database and Engineered Systems</p>	<p><b>Coffee-and-code-hackathon for all interested in Java™ robotics or just curious about perspectives of this growing area of application programming</b>  <b>Trayan Iliev, CEO, IPT - Intellectual Products &amp; Technologies</b>  <b>Workshop,  , </b></p> <p><b>Abstract:</b></p> <p>The session is planned as informal meeting where interested people can learn more about the platforms and software libraries allowing robot and smart/connected device programming in Java, Python or C. There will be possibility to program (in you favorite language:) two small robots (<a href="https://github.com/iproduct/course-social-robotics/wiki">https://github.com/iproduct/course-social-robotics/wiki</a>):</p> <ol style="list-style-type: none"> <li>1. LeJaRo - small Lego® robot capable of grasping and moving small cylindrical objects, as well as sensing obstacles and scanning for different colors on the floor or in front of the robot (allowing to follow line path).</li> <li>2. IPTPI - another small robot with higher processing capabilities provided by the latest Raspberry Pi 2 Model B (900MHz quad-core ARM Cortex-A7 CPU with 1GB RAM - <a href="https://www.raspberrypi.org/raspberry-pi-2-on-sale/">https://www.raspberrypi.org/raspberry-pi-2-on-sale/</a>).</li> </ol> <p><b>It is recommended for participants to bring her/his own laptop (WiFi connection to robots will be provided). The necessary software could be installed in advance or during the session:</b></p> <ol style="list-style-type: none"> <li>1. Latest version of Java 8 JDK. Environment variable JAVA_HOME should be set to the root directory of JDK.</li> <li>2. Eclipse IDE for Java EE Developers 4.4 (Luna) – <a href="http://www.eclipse.org/downloads/download.php?file=/technology/epp/downloads/release/luna/SR2/eclipse-jee-luna-SR2-win32-x86_64.zip">http://www.eclipse.org/downloads/download.php?file=/technology/epp/downloads/release/luna/SR2/eclipse-jee-luna-SR2-win32-x86_64.zip</a></li> <li>3. EV3 SOFTWARE DOWNLOAD (PC) – <a href="http://www.lego.com/en-us/mindstorms/downloads/download-software">http://www.lego.com/en-us/mindstorms/downloads/download-software</a></li> <li>4. leJOS EV3 Eclipse plugin – from menu Help / "Install New Software..." (see tutorial at <a href="http://sourceforge.net/p/lejos/wiki/Installing%20the%20Eclipse%20plugin/">http://sourceforge.net/p/lejos/wiki/Installing%20the%20Eclipse%20plugin/</a>). Eclipse update site: <a href="http://lejos.sourceforge.net/tools/eclipse/plugin/ev3">http://lejos.sourceforge.net/tools/eclipse/plugin/ev3</a></li> <li>5. ARDUINO 1.6.3 – <a href="http://www.arduino.cc/en/Main/Software">http://www.arduino.cc/en/Main/Software</a></li> <li>6. Akka 2.3.10 for Scala 2.10 and Java 6+ – <a href="http://akka.io/downloads/">http://akka.io/downloads/</a></li> <li>7. WinSCP – free and open-source SFTP, SCP and FTP client (<a href="http://winscp.net/download/winscp556setup.exe">http://winscp.net/download/winscp556setup.exe</a>)</li> <li>8. PuTTY - free and open-source terminal emulator, serial console (<a href="http://the.earth.li/~sgtatham/putty/latest/x86/putty-0.63-installer.exe">http://the.earth.li/~sgtatham/putty/latest/x86/putty-0.63-installer.exe</a>)</li> </ol> <p>The access is free and open all the time and participants are welcome to visit the session for a while and go as convenient.</p>







Moskva	Plovdiv 1
<p><b>Controlling Execution Plans (without Touching the Code)</b>  <b>Kerry Osborne, Managing Director, Accenture Enkitech Group</b>  <b>Conference session, , , <u>All Levels</u></b></p> <p><b>Abstract:</b></p> <p>One of the most frustrating problems we face as DBAs is not being able to fix bad code. Our inability to change the code occurs for many reasons. In some cases we are dealing with packaged applications where the code is just not available. In other cases, the politics of an organization can dictate lengthy delays in making changes to code. And finally, the optimizer sometimes just can't make up its mind about how best to deal with a specific SQL statement. Regardless of the reasons, Oracle specialists often find themselves in the unenviable position of being asked to make things better without touching the code.</p> <p>Fortunately, Oracle provides many options for doing just that. Among the most effective approaches are techniques that focus on modifying execution plans of individual statements. Oracle has provided various mechanisms for accomplishing this over the years including Outlines, SQL Profiles, SQL Patches, and SQL Baselines. These techniques provide laser-like specificity, by limiting their effect to a single statement. While these constructs are extremely powerful, they are not well documented and therefore not particularly well understood.</p> <p>This presentation provides a general overview of the basic methods available as well as the underlying hint-based mechanism that they rely on. It also gives a historical perspective as to how we got where we are. Examples will be provided with specific scripts for making use of them, modifying them, and reporting on them. The presentation addresses where these techniques are appropriate and where they are not, and finally, offers some ideas on how to pitch the use of these features to others within your organization.</p> <p><b>Speaker:</b></p>  <p>Kerry Osborne is an Oracle performance specialist. He is the founder of Enkitech; an expert model Oracle-focused consulting company that was acquired by Accenture in 2014. Kerry has co-authored two Oracle books, Pro Oracle SQL (with Karen Morton) and Expert Oracle Exadata (with Taeni Poder). He is also a member of the OakTable network and an Oracle Ace Director.</p>	<p><b>Three in 12c: Row Limiting, PL/SQL WITH SQL and Temporal Validity</b>  <b>Melanie Caffrey, Senior Development Manager, ORACLE</b>  <b>Conference session, , , <u>Introductory</u></b></p> <p><b>Abstract:</b></p> <p>The latest, greatest incarnation of the Oracle database, 12c, is chockfull of interesting and exciting new features. This presentation introduces the attendee to just three of them available within SQL alone. Top-N queries can now employ simpler syntax with the use of the new row_limiting clause, which allows you to limit the rows returned by a query. The new FETCH FIRST and ROWS ONLY clauses can now be used, in certain situations, in place of the RANK and DENSE_RANK analytic functions.</p> <p>You can also now define a PL/SQL function in the WITH clause of a query, and reference it within the query, as well as any of the query's subqueries. It has been a long-time challenge for database application developers to test SQL in various environments that call PL/SQL. Heretofore, the called unit had to be installed wherever the application developer was invoking it. Creating a PL/SQL function within SQL allows for that SQL to be run, and tested, from any Oracle 12c database schema.</p> <p>And last, but not least, temporal validity enables you to have data visible depending on its time-based validity, as determined by the periods of time for which it is considered valid. Any application can now support a situation where it is important to have visible only the data within a table considered valid as of a specified time period, instead of all the data within a table (the current default).</p> <p>This presentation provides an overview of each of these valuable 12c features with a comparison of the effort required to code your applications obtaining similar results but with different methodologies.</p> <p><b>Speaker:</b></p>  <p>Melanie Caffrey is a senior development manager for Oracle America, Inc. She is co-author of several technical publications including Beginning Oracle SQL for Oracle Database 12c, Expert PL/SQL Practices for Oracle Developers and DBAs, and Expert Oracle Practices: Oracle Database Administration from the Oak Table (Apress), and the SQL 101 series of articles for Oracle Magazine. She instructed students in Columbia University's Computer Technology and Applications program in New York City, teaching advanced Oracle database administration and PL/SQL development, and she is both a frequent Oracle conference speaker and member of the OakTable Network.</p>









Plovdiv 2	Plovdiv 3	Business Hall 1 (14:00 – 17:00)
<p><b>Java Security Architecture demystified</b>  <b>Martin Toshev, Team Lead, BG Java User Group</b>  <b>Conference session,  DEV, <span style="border: 1px solid black; padding: 2px;">Experienced</span></b></p> <p><b>Abstract:</b>  The purpose of this talk is to provide an overview of the security architecture of the Java platform and the various features related to it. The session will cover guidelines in using the security APIs of the Java platform and designing secure applications by following security best practices and will track the evolution of the Java security model in terms of Java 9 and beyond. Agenda:</p> <ul style="list-style-type: none"> <li>- Evolution of the Java security model</li> <li>- Outside the sandbox - APIs for secure coding</li> <li>- Designing and coding with security in mind</li> </ul> <div style="text-align: center;">  </div> <p><b>Speaker:</b>  Martin is a Java enthusiast. He is a graduate of Computer Science from the University of Sofia. He is also a certified Java professional (SCJP6) and a certified IBM cloud computing solution advisor. His areas of interest include the wide range of Java-related technologies (such as Servlets, JSP, JAXB, JAXP, JMS, JMX, JAX-RS, JAX-WS, Hibernate, Spring Framework, Liferay Portal and Eclipse RCP), cloud computing technologies, cloud-based software architectures, enterprise application integration, relational and NoSQL databases. He is also an OpenJDK contributor and teaches courses on database programming and administration with Oracle RDBMS and MySQL. You can reach him for any Java and FOSS-related topics (especially OpenJDK and Eclipse IDE).</p>	<p><b>Comparing designs and databases with Oracle SQL Developer Data Modeler</b>  <b>Heli Helskyaho, CEO, Miracle Finland</b>  <b>Conference session,  DEV, <span style="border: 1px solid black; padding: 2px;">All Levels</span></b></p> <p><b>Abstract:</b>  Oracle SQL Developer Data Modeler offers several possibilities for comparing two designs or comparing a design and a database. In this session you will get answers to these questions: How do they work and when to you which?  If it possible to get the changes to my design from another design? Can I get the ALTER clauses to get my database at the same level with a design? And many more...</p> <div style="text-align: center;">  </div> <p><b>Speaker:</b>  Heli Helskyaho holds a Master's degree (Computer Science) in Helsinki University and she is specialized on databases. Heli is also an Oracle ACE Director and a frequent speaker in many conferences. She has been working on IT since 1990 and with Oracle products since 1993. She has been in several positions but every role has always included database design. Heli has been an Oracle Designer user since 1996 and a Data Modeler user since 2010. Heli has been a board member and/or president of Oracle User Group Finland since 2001 and spokesperson/ambassador for EMEA Oracle user groups community (EOUC) since 2007. She is also the CEO for Miracle Finland Oy. Heli believes that good database design and good documentation reduces performance problems and makes solving them easier.</p>	<p><b>RAC Attack Workshop</b>  <b>Osama Mustafa, Principle Oracle Consultant , Gurus Solutions</b>  <b>Workshop,  DBA, <span style="border: 1px solid black; padding: 2px;">All Levels</span></b></p> <p><b>Abstract:</b>  RAC Attack is a free curriculum and platform for hands-on learning labs related to Oracle RAC (cluster database), motivated by the belief that the best way to learn RAC is through lots of hands-on experience. Its goal is to help students learn about Oracle RAC cluster databases through guided examples.</p> <p><b>Participants should have:</b></p> <ul style="list-style-type: none"> <li>- Their own laptop. Installation of Virtual box, Oracle Linux OS, Database 12c, 12c GI is not a mandatory but it would save time</li> <li>- A manual that will be delivered on PDF on spot</li> <li>- They will follow the instruction in the manual to learn and create their own RAC 12c on their own laptop</li> <li>- The speaker will help them to complete the configuration.</li> <li>- They can join the workshop when convenient</li> </ul> <div style="text-align: center;">  </div> <p><b>Speaker:</b>  Osama is Founder of Gurus Solutions Company, Oracle ACE, Creator/ Director of Jordan Amman Oracle User Group the first Group in Jordan related to oracle technology, Author of the book Oracle Penetration Testing, Osama has been working on project and customer support in EMEA Region, Providing Database Implementation Solutions, his specialties Fusion middleware, In memory database Timesten, Exalytics and Exalogic machine, Include to this Osama is frequently Speaker in Oracle User Groups around the world and one of RAC ATTACK event organizer, Fusion middleware ATTACK Organizer as well, he published articles in Oracle Magazine, OTECH magazine and UKOUG Oracle Scene magazine, Also he is Blogger and Certified Oracle Database and Fusion middleware, he assists with sharing his knowledge at conferences, webinars, white papers ,slide share and blog posts to the Oracle community, Simply he is Oracle passionate.</p>

Moskva	Plovdiv 1
<p><b><i>Five More Things About SQL and PL/SQL</i></b>  <b>Thomas Kyte, Senior Technical Architect, ORACLE</b>  <b>Conference session,   , <span style="border: 1px solid black; padding: 2px;">All Levels</span></b></p> <p><b>Abstract:</b>                      This session takes a look at five implementation features in the SQL and PL/SQL languages you might not know about. It explains these features by example, showing why and how you'll want to use them.</p> <div style="display: flex; align-items: flex-start;">  <p><b>Speaker:</b>                          Tom Kyte is a Senior Technical Architect in Oracle's Server Technology Division. Before starting at Oracle, Tom worked as a systems integrator building large-scale, heterogeneous databases and applications, mostly for military and government customers. Tom spends a great deal of time working with the Oracle database and, more specifically, working with people who are working with the Oracle database. In addition, Tom is the Tom behind the AskTom column in Oracle Magazine, answering people's questions about the Oracle database and its tools (<a href="http://asktom.oracle.com/">http://asktom.oracle.com/</a>). Tom is also the author of Expert Oracle Database Architecture (Apress, 2005), Expert One on One Oracle (Wrox Press, 2001/Apress 2004), Beginning Oracle Programming (Wrox press, 2002/Apress 2004), and Effective Oracle by Design (Oracle Press, 2003). These are books about the general use of the database and how to develop successful Oracle applications.</p> </div>	<p><b><i>Most Common Database Configuration Mistakes</i></b>  <b>Joze Senegacnik, Oracle ACE Director, DBProf</b>  <b>Conference session,   , <span style="border: 1px solid black; padding: 2px;">All Levels</span></b></p> <p><b>Abstract:</b>                      In latest versions of Oracle the number of initialization parameters which should be set after initial installation is getting really smaller. Unfortunately the growth of the size of databases, multi-tier architecture and big numbers of end users are creating new threat for proper configuration. On the other side the hardware is getting more and more CPUs, server's memory is measured in terabytes what makes people so comfortable about performance that they make huge mistakes in proper application development. This session will point out most critical ones which were observed in last two years during the performance firefighting.</p> <div style="display: flex; align-items: flex-start;">  <p><b>Speaker:</b>                          Joze Senegacnik has more than 26 years of experience in working with Oracle products. He began in 1988 with Oracle Database version 4 while working for the City of Ljubljana, where he had charge over the city's municipal and geographic information systems. From 1993 to 2003, he worked in developing GIS systems for the Surveying and Mapping Authority of the Republic of Slovenia, and in the development of applications for other governmental institutions, all based on the Oracle database. More recently, he has specialized in performance optimization, having developed his own toolset for monitoring performance and analyzing trace files. Joze is an internationally recognized speaker, and a member of the highly respected OakTable Network (<a href="http://oaktable.net">oaktable.net</a>). He was awarded Oracle ACE and Oracle ACE Director membership for his long record of positive contributions to the Oracle community.</p> </div>

Plovdiv 2	Plovdiv 3	Business Hall 1 (14:00 – 17:00)
<p><b>Java 8: Functional programming</b>  <b>Mihail Stoynov, Consultant, BG Java User Group</b>  <b>Conference session,  DEV , All Levels</b></p> <p><b>Abstract:</b>                      Why functional programming? How can we start writing immutable and declarative code? How can we focus on the what, not the how? What are higher-order functions? Why should we love lazy evaluation and composition of lambda expressions? What are predicates and functions? How to inject dependencies? What are selectors? How can we mix object composition with function composition? How can we parallelise operations with composition of lambda expressions?</p> <p><b>Speaker:</b>                        Mihail is a security and software consultant, trainer and author. His resume includes projects in companies like Saudi Aramco, Boeing, HP, Siemens, USAF, several foreign banks and government entities. Mihail is the co-author of 6 books on software, and has 10 years of training experience in local and foreign companies and most of the local universities.</p>	<p><b>Reporting with Oracle SQL Developer Data Modeler</b>  <b>Heli Helskyaho, CEO, Miracle Finland</b>  <b>Conference session,  DEV , All Levels</b></p> <p><b>Abstract:</b>                      Oracle SQL Developer Data Modeler offers several ways of having reports of the designs. What are those possibilities and when to use them? Is there a way to get all my designs to one place and query the information about design with SQL?</p> <p><b>Speaker:</b>                        Heli Helskyaho holds a Master's degree (Computer Science) in Helsinki University and she is specialized on databases. Heli is also an Oracle ACE Director and a frequent speaker in many conferences. She has been working on IT since 1990 and with Oracle products since 1993. She has been in several positions but every role has always included database design. Heli has been an Oracle Designer user since 1996 and a Data Modeler user since 2010. Heli has been a board member and/or president of Oracle User Group Finland since 2001 and spokesperson/ambassador for EMEA Oracle user groups community (EOUC) since 2007. She is also the CEO for Miracle Finland Oy. Heli believes that good database design and good documentation reduces performance problems and makes solving them easier.</p>	<p><b>RAC Attack Workshop</b>  <b>Osama Mustafa, Principle Oracle Consultant , Gurus Solutions</b>  <b>Workshop,  DBA , All Levels</b></p> <p><b>Abstract:</b>                      RAC Attack is a free curriculum and platform for hands-on learning labs related to Oracle RAC (cluster database), motivated by the belief that the best way to learn RAC is through lots of hands-on experience. Its goal is to help students learn about Oracle RAC cluster databases through guided examples.</p> <p><b>Participants should have:</b></p> <ul style="list-style-type: none"> <li>- Their own laptop. Installation of Virtual box, Oracle Linux OS, Database 12c, 12c GI is not a mandatory but it would save time</li> <li>- A manual that will be delivered on PDF on spot</li> <li>- They will follow the instruction in the manual to learn and create their own RAC 12c on their own laptop</li> <li>- The speaker will help them to complete the configuration.</li> <li>- They can join the workshop when convenient</li> </ul> <p><b>Speaker:</b>                        Osama is Founder of Gurus Solutions Company, Oracle ACE, Creator/ Director of Jordan Amman Oracle User Group the first Group in Jordan related to oracle technology, Author of the book Oracle Penetration Testing, Osama has been working on project and customer support in EMEA Region, Providing Database Implementation Solutions, his specialties Fusion middleware, In memory database Timesten, Exalytics and Exalogic machine, Include to this Osama is frequently Speaker in Oracle User Groups around the world and one of RAC ATTACK event organizer, Fusion middleware ATTACK Organizer as well, he published articles in Oracle Magazine, OTECH magazine and UKOUG Oracle Scene magazine, Also he is Blogger and Certified Oracle Database and Fusion middleware, he assists with sharing his knowledge at conferences, webinars, white papers ,slide share and blog posts to the Oracle community, Simply he is Oracle passionate.</p>

Moskva	Plovdiv 1
<p><b>Oracle Database 12c - Data Redaction</b></p> <p><b>Ivica Arsov, Senior Oracle Database Administrator, TechnoLogica</b></p> <p><b>Conference session, , , <span>All Levels</span></b></p> <p><b>Abstract:</b></p> <p>This presentation will focus on securing sensitive data with Data Redaction, introduced with 12c. We will talk how Data Redaction can help organizations to better secure their business data at the same time minimizing changes to applications.</p> <p>We will cover different types of redaction, when to choose the right type, security considerations on which we should pay attention when implementing this solution. Also we will discuss and demonstrate when Data Redaction breaks and how we can unintentionally enable access to sensitive data.</p> <div>  </div> <p><b>Speaker:</b></p> <p>Ivica Arsov is working as a Senior Oracle Database Administrator for TechnoLogica - Oracle Platinum Partner with Exadata specialization. Ivica is also an Oracle Certified Master and passionate blogger for Oracle database administration</p>	<p><b>The Basics a DBA Should Know About MySQL</b></p> <p><b>Joze Senegacnik, Oracle ACE Director, DBProf</b></p> <p><b>Conference session, , , <span>All Levels</span></b></p> <p><b>Abstract:</b></p> <p>In last two years I was involved in a development project using MySQL database. Unlike many people would expect, but MySQL is quite popular database especially for web applications and all those big popular sites like Facebook and Twitter are using it for powering their social applications. Many people think that MySQL is just a small toy, not capable to support serious applications. On contrary, keeping Facebook and Twitter online proves that this is not a toy technology but worth do discover. I would like to share some important things that I have learned when administrating MySQL database, developing application and also performance troubleshooting.</p> <div>  </div> <p><b>Speaker:</b></p> <p>Joze Senegacnik has more than 26 years of experience in working with Oracle products. He began in 1988 with Oracle Database version 4 while working for the City of Ljubljana, where he had charge over the city's municipal and geographic information systems. From 1993 to 2003, he worked in developing GIS systems for the Surveying and Mapping Authority of the Republic of Slovenia, and in the development of applications for other governmental institutions, all based on the Oracle database. More recently, he has specialized in performance optimization, having developed his own toolset for monitoring performance and analyzing trace files. Joze is an internationally recognized speaker, and a member of the highly respected OakTable Network (oaktable.net). He was awarded Oracle ACE and Oracle ACE Director membership for his long record of positive contributions to the Oracle community.</p>

Plovdiv 2	Plovdiv 3	Business Hall 1 (14:00 – 17:00)
<p><b>Federated custom authentications with APEX Applications - part II</b>  <b>Ciprian Onofreiciuc, Software Engineer, Romanian Oracle User Group</b></p> <p><b>Conference session,</b>  , <b>All Levels</b></p> <p><b>Abstract:</b>                      This workshop is a continuation of the workshop presented in 2014. The existing federated authentication will be enriched with authentication based on LDAP / HTTP Header .                      Demo will be made on a virtual machine with Oracle Database 11g XE with APEX 5.                      Scripts will be available at the end of the event.</p> <div> </div> <p><b>Speaker:</b>                      Software Engineer with knowledge on systems architecture (hardware and software), interested in Oracle technologies and business oriented.                      Specialties:                      - application development ( APEX, pl/SQL, Oracle FORMS, ADF)                      - reporting development ( OBI , BI Publisher, Oracle Reports, SQL, pl/SQL, JASPER Reports)                      - system administration (OEL, RHEL)                      - db administration (Oracle DB 11g, Oracle DB10g, Mysql)                      - web design (HTML, CSS, JavaScript)                      - configuring hardware and software solutions                      - developing and monitoring SLAs</p>	<p><b>Oracle Database Cloud Service - a unique combination of the simplicity and ease of use of the best performing database platform</b>  <b>Daniela Milanova, Principal Sales Consultant, ORACLE</b></p> <p><b>Conference session,</b>  , <b>All Levels</b></p> <p><b>Abstract:</b>                      You are thinking about choosing Oracle Database Cloud service and next that is coming immediate is the question have you thought about how to move your data there?                      Join this session for seeing a way for doing this.                      Beside this other questions like:                      - How to perform database management in the cloud?                      - What about backups, recovery in the cloud?                      - What about database upgrades and patching?                      will be discussed and relevant use cases will be considered in responding to.</p> <div> </div> <p><b>Speaker:</b>                      Daniela Milanova currently is Principal Sales Consultant in Oracle's Core Technology Software and Engineered Systems for South and Central Europe including Bulgaria. Before joining Oracle in 2005 she worked as Oracle                      DBA consultant with strong background in system integration process in configuring scalable and high available database environments. Beside practical experience she has Oracle Certified Professional level of certification in Oracle Database (versions 8, 8i, 9i). Those days she delivered also Oracle University courses in Oracle Database Administration Track.</p>	<p><b>RAC Attack Workshop</b>  <b>Osama Mustafa, Principle Oracle Consultant , Gurus Solutions</b></p> <p><b>Workshop,</b>  , <b>All Levels</b></p> <p><b>Abstract:</b>                      RAC Attack is a free curriculum and platform for hands-on learning labs related to Oracle RAC (cluster database), motivated by the belief that the best way to learn RAC is through lots of hands-on experience. Its goal is to help students learn about Oracle RAC cluster databases through guided examples.  <b>Participants should have:</b>                      - Their own laptop. Installation of Virtual box, Oracle Linux OS, Database 12c, 12c GI is not a mandatory but it would save time                      - A manual that will be delivered on PDF on spot                      - They will follow the instruction in the manual to learn and create their own RAC 12c on their own laptop                      - The speaker will help them to complete the configuration.                      - They can join the workshop when convenient</p> <div> </div> <p><b>Speaker:</b>                      Osama is Founder of Gurus Solutions Company, Oracle ACE, Creator/ Director of Jordan Amman Oracle User Group the first Group in Jordan related to oracle technology, Author of the book Oracle Penetration Testing, Osama has been working on project and customer support in EMEA Region, Providing Database Implementation Solutions, his specialties Fusion middleware, In memory database Timesten, Exalytics and Exalogic machine, Include to this Osama is frequently Speaker in Oracle User Groups around the world and one of RAC ATTACK event organizer, Fusion middleware ATTACK Organizer as well, he published articles in Oracle Magazine, OTECH magazine and UKOUG Oracle Scene magazine, Also he is Blogger and Certified Oracle Database and Fusion middleware, he assists with sharing his knowledge at conferences, webinars, white papers ,slide share and blog posts to the Oracle community, Simply he is Oracle passionate.</p>

Moskva	Plovdiv 1
	<p><b>Round Table “Performance over beers”</b></p> <p><b>Joel Goodman, OCM, Oak Table, Curriculum and Certification Specialist, ORACLE</b></p> <p><b>Conference session, , , <u>All Levels</u></b></p> <p><b>Abstract:</b></p> <p>This informal group discussion is focused on Oracle performance management and tuning activities. DBAs and developers are invited to ask questions, answer some exchange knowlege and to have some beer</p> <div></div> <p><b>Speaker:</b></p> <p>Joel Goodman has been in the computing industry for 39 years after obtaining his degree in Computer Information Sciences. He has 20 years experience with Oracle DBA technology in support, consulting and training. He is the OU EMEA Curriculum and Certification Specialist for whom he speaks on a variety of advanced DBA topics. He also assists OU Curriculum Development by leading a team of Subject Matter Experts who provide Quality Assurance during course development. Joel is also the Technical Team Leader of the Oracle DBA Certification Test Development Team responsible for all DBA OCA, OCP, OCE and OCM exam content.He is a regular speaker at various EMEA Oracle conferences and a member of the Oak Table network of Oracle DBA professionals.</p>