

The Road to Las Vegassm
EXTREME
Release 11//12 Workshop
Santa Clara, California
January 17, 2007
Presentation Abstracts



8:30 – 9:30 AM

Demystifying Fusion – OAUG’s Three Step Program

John Stouffer, OAUG Fusion Council, Solution Beacon, LLC

Presented by Fusion Council Chair John Stouffer, this presentation is designed to “lift the curtain and show how the magic tricks are performed”. Subjects will include Fusion Technology, Oracle’s Path to Fusion Applications, Building Business Processes in Fusion, and The Roadmap to Fusion Applications.

11:15 – 12:15 AM

Release 11//12 Care and Feeding – Applications DBA 101

John Stouffer, Solution Beacon, LLC

The focus of this presentation will be to share "real world" experience as well as tips and techniques to administer and maintain the complex Oracle Applications environments delivered with Release 11i and Release 12. With the increased complexities and interdependent technology components introduced in Release 11i (11.5.10.2) and Release 12, the job responsibilities of an Oracle Applications DBA are even more significant than with previous ERP releases. The Oracle Applications DBA becomes a multi-faceted role, a Technology Specialist whose responsibilities span from the network to the operating system, database and applications to the client desktop. Get a "real world" perspective as well as tips and techniques to administer and maintain the complex Oracle Applications environments delivered with Release 11i and Release 12.

1:30 – 2:30 PM

Database Growth: Problems and Solutions

Thomas Boyd, Hewlett-Packard

Many companies are facing increased growth in the amount of data stored in their Oracle databases. This presentation examines how database size impacts many areas, including system performance, backup and recovery, software upgrades, and more. Common strategies for coping with database growth, such as infrastructure upgrades, Oracle partitioning, and archiving, are also discussed.

2:45 – 3:45 PM

Release 11i/12 Security

John Stouffer, Solution Beacon, LLC

Terrorism, identity theft, 9/11. It's no longer a safe world, and corporate data needs to be protected from not only the external bad guys, but also the internal ones as well! Many companies believe this won't happen to them – until it's too late. This presentation is the second in the series following the popular "30 Minute Release 11i Security – Keeping the Bad Guys Away" which covered "quick hits" to improve your security posture with 30 minutes of effort. This presentation provides the attendee with additional ways to further improve the security of your Release 11i/12 environment and protect your valuable data. With a relatively minimal effort, Mr. Stouffer will provide real world examples and best practices of how substantial security benefits can be obtained in just a few days. Security tips and tricks specific to the Oracle Applications will also be provided to enable administrators to protect their data from "the bad guys".

4:00 – 5:00 PM

Business Process Execution Language (BPEL) – Wave to the Future

Paul Cyphers, Solution Beacon, LLC

Business processes have for a long time been an integral and important part of leveraging and managing ERP applications. All the major applications (Oracle, JD Edwards, PeopleSoft and SAP) have spent a great deal of time mapping business processes to the software processes. During the later 1990s there was an extensive movement towards standardizing an execution language that could be deployed over multiple applications. Oracle now utilizes Business Process Execution Language (BPEL) in the execution of these processes within and across multiple applications to meet business requirements. With the addition of other major applications to the Oracle product line, there is a need to understand how this impacts the integration of applications for the future. The presentation provides an overview of what BPEL is and what it currently does, along with an understanding of how this impacts the integration through Fusion Middleware and Oracle's future Fusion software. Also included is a demo of how the Oracle BPEL tool can be deployed to integrate and orchestrate applications using the various components of the service oriented architecture.