



Oracle 11g Client on OpenVMS

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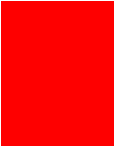
An Overview

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What will an Oracle 11g Client Kit Provide to OpenVMS

- Support to Oracle 12 and beyond
- Standard Supported client tools (next slides)
- Upgraded Security Functionality
- Ability to extend the functional lifespan of your OpenVMS written applications



11g Client Kit Contents

- Oracle SQLJ
- Oracle Database Utilities
- Oracle Java Client
- SQL*Plus
- Oracle JDBC/THIN Interfaces
- Oracle Internet Directory Client
- Oracle Call Interface (OCI)
- Oracle Programmer
- Oracle XML Development Kit
- Oracle Advanced Security
- Enterprise Manager Minimal Integration
- OLAP Analytic Workspace Manager and Worksheet
- Oracle Net



11g Client Kit Contents (cont.)

- Oracle Connection Manager
- Oracle Net Listener
- Oracle Multimedia Client Option
- Oracle ODBC Driver
- Oracle Clusterware High Availability API
- Oracle SQL Developer
- Oracle Scheduler Agent
- Oracle Services For Microsoft Transaction Server
- Oracle Administration Assistant for Windows
- Oracle Counters for Windows Performance Monitor
- Oracle Objects for OLE
- Oracle Provider for OLE DB
- Oracle Data Provider for .NET
- Oracle Providers for ASP.NET



The client gives you options

- You can use 10.2.0.5.0 database on OpenVMS until it is convenient to relocate it to another platform
- It is easy to migrate Oracle Databases;
 - Oracle is oracle:
 - Transportable datafiles
 - Files can be copied to target system, attach and use
 - Import/Export
 - Reminder always backup your data before making large scale conversions.
 - PLSQL will be mainly transparent to migrate and rebuild your packages.
 - PLSQL external procedures will need to be ported



Release target summaries

- 10.2.0.5.0 Oracle Database Patch Set
 - Only on OpenVMS 8.4
 - Q12012
- 11.2.0.3.0 Oracle Client Kit on OpenVMS
 - Only on OpenVMS 8.4
 - Q2012

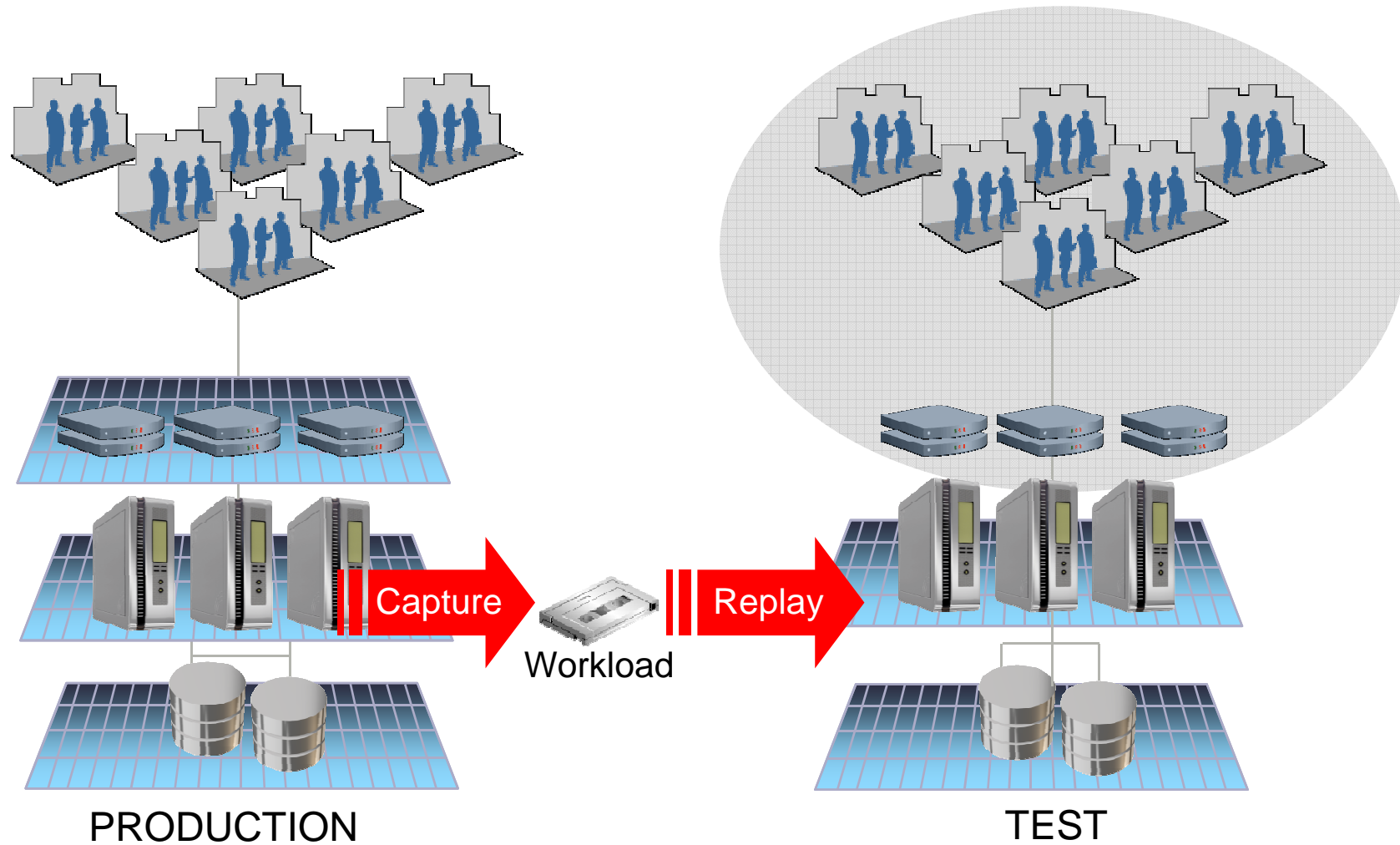


**WHAT CAN BE DONE TO KNOW IF A 10.2.0.5.0
DATABASE WILL PERFORM AS DESIRED IN 11G?**

Oracle 11gR2 – Real Application Testing

Real Application Testing

Workload for 1,000s of Online Users Replayed



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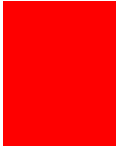
Real Application Testing (RAT)

- <http://support.oracle.com>
 - Doc ID 742645.1
 - For command line interface.
- ITANIUM
 - BUG 12886262 - PSE FOR BASE BUG 10239989 ON TOP OF 10.2.0.4.4 FOR HP OPENVMS ITANIUM
 - BUG 12902412 - PSE FOR BASE BUG 9861099 ON TOP OF 10.2.0.4 FOR HP OPENVMS ITANIUM
- ALPHA
 - BUG 12902598 - PSE FOR BASE BUG 10239989 ON TOP OF 10.2.0.4.4 FOR HP OPENVMS ALPHA
 - BUG 12902539 - PSE FOR BASE BUG 9861099 ON TOP OF 10.2.0.4 FOR HP OPENVMS ALPHA



RAT Continued.

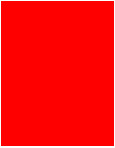
- The following two links documenting how to use emagent to manage your record and playback will possibly be applicable when 10.2.0.5 GC Agent is release. (planned, feasibility unknown.)
 - <http://www.oracle.com/technetwork/testcontent/11gr1-beta4-db-replay-viewlet-swf-089672.html>
 - <http://www.oracle.com/technetwork/database/focus-areas/manageability/db-replay-cli-128678.zip>



Q & A

QUESTIONS
ANSWERS

SOFTWARE. HARDWARE. COMPLETE.



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