

The Oracle Experts

www.tusc.com (800) 755-TUSC

Be on the lookout for our next series of books!

HIGH AVAILABILITY AND RECOVERABILITY

BACKUPS/ARCHIVES/RECOVERY

Grid of V\$ views for Backups/Archives/Recovery, including V\$ARCHIVE, V\$ARCHIVE_DEST, V\$BACKUP, etc.

LOGMINER

Grid of V\$ views for Logminer, including V\$LOGMNR_CALLBACK, V\$LOGMNR_LOGS, etc.

STANDBY DATABASES AND DATAGUARD

Grid of V\$ views for Standby Databases and DataGuard, including V\$STANDBY, V\$STANDBY_ARCHIVELOG, etc.

FLASHBACK DATABASES

Grid of V\$ views for Flashback Databases, including V\$FLASHBACK_DATABASE_LOG, V\$FLASHBACK_TRANSACTION_QUERY, etc.

ORACLE STREAMS

Grid of V\$ views for Oracle Streams, including V\$STREAMS_APPLY_COORDINATOR, V\$STREAMS_APPLY_DEST, etc.

METRICS

Grid of V\$ views for Metrics, including V\$ALERT_TYPES, V\$FILEMETRIC_HISTORY, etc.

CACHES/QUEUES

Grid of V\$ views for Caches/Queues, including V\$VIEW, V\$VPOBJECT_BLOCK_SERVER, etc.

OVERALL SYSTEM

Grid of V\$ views for Overall System, including V\$GLOBAL_TRANSACTION, V\$INSTANCE, V\$SYSTEM_EVENT, etc.

MULTITHREADED/SHARED SERVERS

Grid of V\$ views for Multithreaded/Shared Servers, including V\$SCOUT, V\$DISPATCHER, V\$DISPATCHER_RATE, etc.

SESSIONS/RESOURCE ALLOCATION

Grid of V\$ views for Sessions/Resource Allocation, including V\$SESSION, V\$PROCESS, V\$SESSION_LONGOPS, etc.

CURSORS/SQL STATEMENTS

Grid of V\$ views for Cursors/SQL Statements, including V\$SQLTEXT, V\$SQLTEXT_CHILD, V\$SQLTEXT_CHILD2, etc.

PARALLEL QUERY

Grid of V\$ views for Parallel Query, including V\$EXECUTION, V\$PQ_SLAVE, V\$PQ_TOTSTAT, etc.

DATABASES/INSTANCES

Grid of V\$ views for Databases/Instances, including V\$ACTIVE_INSTANCES, V\$DATABASE, V\$INSTANCE, etc.

REDO LOGS

Grid of V\$ views for Redo Logs, including V\$REDO_LOG, V\$REDO_LOG_GROUPS, V\$REDO_LOG_GROUPS2, etc.

SECURITY/PRIVILEGES

Grid of V\$ views for Security/Privileges, including V\$SYSTEM_PRIVILEGES, V\$SYSTEM_PRIVILEGES2, V\$SYSTEM_PRIVILEGES3, etc.

PARAMETERS

Grid of V\$ views for Parameters, including V\$PARAMETER, V\$PARAMETER2, V\$PARAMETER3, etc.

CONTROL FILES

Grid of V\$ views for Control Files, including V\$CONTROLFILE, V\$CONTROLFILE2, V\$CONTROLFILE3, etc.

STATIC DATABASE AND INSTANCE INFORMATION

Grid of V\$ views for Static Database and Instance Information, including V\$FIXED_VIEWDEF, V\$FIXED_VIEWDEF2, V\$FIXED_VIEWDEF3, etc.

THIS POSTER DISPLAYS THE V\$ VIEWS OF ORACLE DATABASE 10g categorized by major function. The V\$ (dynamic performance) views are a supplement of views to the data dictionary and contain valuable real-time information that is stored in the SGA. The V\$ views that are new in Oracle Database 10g are identified by the symbol '(10g)' after the name of each view. The V\$ views that have been changed in Oracle Database 10g are identified by the symbol '(*)' after the name of each view (a change is the addition, renaming or deletion of columns). Also, there is a set of GV\$ (global fixed) views, which are identical to the V\$ views with the addition of an instance id column (inst_id), which allows for multiple instance retrieval in parallel server environments.

NOTE: This poster has been created based on Oracle Database 10g, ENTERPRISE EDITION 10.1.0.2.0.

COPYRIGHT NOTICE: All product names mentioned are trademarks of their respective owners. © TUSC 2004

