STORAGE

DBA_TABLESPACES: Description of all tablespaces

Column Name	Data Type
TABLESPACE_NAME	VARCHAR2(30)*
INITIAL_EXTENT	NUMBER(22)
NEXT_EXTENT	NUMBER(22)
MIN_EXTENTS	NUMBER(22)*
MAX_EXTENTS	NUMBER(22)*
PCT_INCREASE	NUMBER(22)*
STATUS	VARCHAR2(9)
CONTENTS	VARCHAR2(9)

DBA_FREE_SPACE: Free extents in all tablespaces

Column Name	Data Type
TABLESPACE_NAME	VARCHAR2(30)*
FILE_ID	NUMBER(22)*
BLOCK_ID	NUMBER(22)*
BYTES	NUMBER(22)
BLOCKS	NUMBER(22)*

DBA_ROLLBACK_SEGS: Description of rollback se

Column Name	Data Type
SEGMENT_NAME	VARCHAR2(30)*
OWNER	VARCHAR2(6)
TABLESPACE_NAME	VARCHAR2(30)*
SEGMENT_ID	NUMBER(22)*
FILE_ID	NUMBER(22)*
BLOCK_ID	NUMBER(22)*
INITIAL_EXTENT	NUMBER(22)
NEXT_EXTENT	NUMBER(22)
MIN_EXTENTS	NUMBER(22)*
MAX_EXTENTS	NUMBER(22)*
PCT_INCREASE	NUMBER(22)*
STATUS	VARCHAR2(16)
INSTANCE_NUM	VARCHAR2(40)

DBA_TS_QUOTAS: Tablespace quotas for all users

Column Name	Data Type
TABLESPACE_NAME	VARCHAR2(30)*
USERNAME	VARCHAR2(30)*
BYTES	NUMBER(22)
MAX_BYTES	NUMBER(22)
BLOCKS	NUMBER(22)*
MAX_BLOCKS	NUMBER(22)

DBA_SEGMENTS: Storage allocated for all database

Column Name	Data Type
OWNER	VARCHAR2(30)
SEGMENT_NAME	VARCHAR2(81)
SEGMENT_TYPE	VARCHAR2(17)
TABLESPACE_NAME	VARCHAR2(30)
HEADER_FILE	NUMBER(22)
HEADER_BLOCK	NUMBER(22)
BYTES	NUMBER(22)
BLOCKS	NUMBER(22)
EXTENTS	NUMBER(22)
INITIAL_EXTENT	NUMBER(22)
NEXT_EXTENT	NUMBER(22)
MIN_EXTENTS	NUMBER(22)
MAX_EXTENTS	NUMBER(22)
PCT_INCREASE	NUMBER(22)
FREELISTS	NUMBER(22)
FREELIST_GROUPS	NUMBER(22)

DBA_EXTENTS: Extents comprising all segments in

Column Name	Data Type
OWNER	VARCHAR2(30)
SEGMENT_NAME	VARCHAR2(81)
SEGMENT_TYPE	VARCHAR2(17)
TABLESPACE_NAME	VARCHAR2(30)
EXTENT_ID	NUMBER(22)*
FILE_ID	NUMBER(22)*
BLOCK_ID	NUMBER(22)*
BYTES	NUMBER(22)
BLOCKS	NUMBER(22)*

DBA_DATA_FILES: Information about database files

Column Name	Data Type
FILE_NAME	VARCHAR2(257)
FILE_ID	NUMBER(22)
TABLESPACE_NAME	VARCHAR2(30)
BYTES	NUMBER(22)
BLOCKS	NUMBER(22)
STATUS	VARCHAR2(9)

SECURITY

DBA_USERS: Information about all users of the data

Column Name	Data Type
USERNAME	VARCHAR2(30)*
USER_ID	NUMBER(22)*
PASSWORD	VARCHAR2(30)
DEFAULT_TABLESPACE	VARCHAR2(30)*
TEMPORARY_TABLESPACE	VARCHAR2(30)*
CREATED	DATE*
PROFILE	VARCHAR2(30)*

DBA_PROFILES: Display all profiles and their limits

Column Name	Data Type
PROFILE	VARCHAR2(30)*
RESOURCE_NAME	VARCHAR2(32)*
LIMIT	VARCHAR2(40)

DBA_ROLES: All Roles which exist in the database

Column Name	Data Type
ROLE	VARCHAR2(30)*
PASSWORD_REQUIRED	VARCHAR2(8)

DBA_SYS_PRIVS: System privileges granted to user

Column Name	Data Type
GRANTEE	VARCHAR2(30)*
PRIVILEGE	VARCHAR2(40)*
ADMIN_OPTION	VARCHAR2(3)

DBA_TAB_PRIVS: All grants on objects in the databa

Column Name	Data Type
GRANTEE	VARCHAR2(30)*
OWNER	VARCHAR2(30)*
TABLE_NAME	VARCHAR2(30)*
GRANTOR	VARCHAR2(30)*
PRIVILEGE	VARCHAR2(40)*
GRANTABLE	VARCHAR2(3)

DBA_ROLE_PRIVS: Roles granted to users and role

Column Name	Data Type
GRANTEE	VARCHAR2(30)
GRANTED_ROLE	VARCHAR2(30)*
ADMIN_OPTION	VARCHAR2(3)
DEFAULT_ROLE	VARCHAR2(3)

PROCEDURES AND TRIGGERS

DBA_TRIGGERS: All triggers in the database

Column Name	Data Type
OWNER	VARCHAR2(30)*
TRIGGER_NAME	VARCHAR2(30)*
TRIGGER_TYPE	VARCHAR2(16)
TRIGGERING_EVENT	VARCHAR2(26)
TABLE_OWNER	VARCHAR2(30)*
TABLE_NAME	VARCHAR2(30)*
REFERENCING_NAMES	VARCHAR2(87)
WHEN_CLAUSE	VARCHAR2(2000)
STATUS	VARCHAR2(8)
DESCRIPTION	VARCHAR2(2000)
TRIGGER_BODY	LONG

DBA_OBJECT_SIZE: Sizes, in bytes, of various pl/s

Column Name	Data Type
OWNER	VARCHAR2(30)*
NAME	VARCHAR2(30)*
TYPE	VARCHAR2(12)
SOURCE_SIZE	NUMBER(22)
PARSED_SIZE	NUMBER(22)
CODE_SIZE	NUMBER(22)
ERROR_SIZE	NUMBER(22)

DBA_TRIGGER_COLS: Column usage in all triggers

Column Name	Data Type
TRIGGER_OWNER	VARCHAR2(30)*
TRIGGER_NAME	VARCHAR2(30)*
TABLE_OWNER	VARCHAR2(30)*
TABLE_NAME	VARCHAR2(30)*
COLUMN_NAME	VARCHAR2(30)*
COLUMN_LIST	VARCHAR2(3)
COLUMN_USAGE	VARCHAR2(17)

DBA_SOURCE: Source of all stored objects in the da

Column Name	Data Type
OWNER	VARCHAR2(30)*
NAME	VARCHAR2(30)*
TYPE	VARCHAR2(12)
LINE	NUMBER(22)*
TEXT	VARCHAR2(2000)

DBA_ERRORS: Current errors on all stored objects i

Column Name	Data Type
OWNER	VARCHAR2(30)*
NAME	VARCHAR2(30)*
TYPE	VARCHAR2(12)
SEQUENCE	NUMBER(22)*
LINE	NUMBER(22)*
POSITION	NUMBER(22)*
TEXT	VARCHAR2(2000)*

DBA_DEPENDENCIES: Dependencies to and from

Column Name	Data Type
OWNER	VARCHAR2(30)*
NAME	VARCHAR2(30)*
TYPE	VARCHAR2(12)
REFERENCED_OWNER	VARCHAR2(30)
REFERENCED_NAME	VARCHAR2(30)*
REFERENCED_TYPE	VARCHAR2(12)
REFERENCED_LINK_NAME	VARCHAR2(128)

COLUMNS

DBA_COL_COMMENTS: Comments on columns of

Column Name	Data Type
OWNER	VARCHAR2(30)*
TABLE_NAME	VARCHAR2(30)*
COLUMN_NAME	VARCHAR2(30)*
COMMENTS	VARCHAR2(2000)

DBA_COL_PRIVS: All grants on columns in the data

Column Name	Data Type
GRANTEE	VARCHAR2(30)*
OWNER	VARCHAR2(30)*
TABLE_NAME	VARCHAR2(30)*
COLUMN_NAME	VARCHAR2(30)*
GRANTOR	VARCHAR2(30)*
PRIVILEGE	VARCHAR2(40)*
GRANTABLE	VARCHAR2(3)

DBA_CLU_COLUMNS: Mapping of table columns to

Column Name	Data Type
OWNER	VARCHAR2(30)*
CLUSTER_NAME	VARCHAR2(30)*
CLU_COLUMN_NAME	VARCHAR2(30)*
TABLE_NAME	VARCHAR2(30)*
TAB_COLUMN_NAME	VARCHAR2(30)*

DBA_CONS_COLUMNS: Information about accessib

Column Name	Data Type
OWNER	VARCHAR2(30)*
CONSTRAINT_NAME	VARCHAR2(30)*
TABLE_NAME	VARCHAR2(30)*
COLUMN_NAME	VARCHAR2(30)*
POSITION	NUMBER(22)

DBA_TAB_COLUMNS: Columns of user's tables, vie

Column Name	Data Type
OWNER	VARCHAR2(30)*
TABLE_NAME	VARCHAR2(30)*
COLUMN_NAME	VARCHAR2(30)*
DATA_TYPE	VARCHAR2(9)
DATA_LENGTH	NUMBER(22)*
DATA_PRECISION	NUMBER(22)
DATA_SCALE	NUMBER(22)
NULLABLE	VARCHAR2(1)
COLUMN_ID	NUMBER(22)*
DEFAULT_LENGTH	NUMBER(22)
DATA_DEFAULT	LONG
NUM_DISTINCT	NUMBER(22)
LOW_VALUE	RAW(32)
HIGH_VALUE	RAW(32)
DENSITY	NUMBER(22)
NUM_NULLS	NUMBER(22)
NUM_BUCKETS	NUMBER(22)
LAST_ANALYZED	DATE
SAMPLE_SIZE	NUMBER(22)

DBA_CONSTRAINTS: Constraint definitions on all ta

Column Name	Data Type
OWNER	VARCHAR2(30)*
CONSTRAINT_NAME	VARCHAR2(30)*
CONSTRAINT_TYPE	VARCHAR2(1)
TABLE_NAME	VARCHAR2(30)*
SEARCH_CONDITION	LONG
R_OWNER	VARCHAR2(30)
R_CONSTRAINT_NAME	VARCHAR2(30)
DELETE_RULE	VARCHAR2(9)
STATUS	VARCHAR2(8)

DISTRIBUTED

DBA_DB_LINKS: All database links in the database

Column Name	Data Type
OWNER	VARCHAR2(30)*
DB_LINK	VARCHAR2(128)*
USERNAME	VARCHAR2(30)
HOST	VARCHAR2(255)
CREATED	DATE*

DBA_2PC_NEIGHBORS: information about incomin

Column Name	Data Type
LOCAL_TRAN_ID	VARCHAR2(22)
IN_OUT	VARCHAR2(3)
DATABASE	VARCHAR2(128)
DBUSER_OWNER	VARCHAR2(30)
INTERFACE	VARCHAR2(1)
DBID	VARCHAR2(16)
SESS#	NUMBER(22)
BRANCH	VARCHAR2(128)

DBA_JOBS: All jobs in the database

Column Name	Data Type
JOB	NUMBER(22)*
LOG_USER	VARCHAR2(30)*
PRIV_USER	VARCHAR2(30)*
SCHEMA_USER	VARCHAR2(30)*
LAST_DATE	DATE
LAST_SEC	VARCHAR2(8)
THIS_DATE	DATE
THIS_SEC	VARCHAR2(8)
NEXT_DATE	DATE*
NEXT_SEC	VARCHAR2(8)
TOTAL_TIME	NUMBER(22)
BROKEN	VARCHAR2(1)
INTERVAL	VARCHAR2(200)*
FAILURES	NUMBER(22)
WHAT	VARCHAR2(2000)
CURRENT_SESSION_LABEL	MLSLABEL
CLEARANCE_HI	MLSLABEL
CLEARANCE_LO	MLSLABEL
NLS_ENV	VARCHAR2(2000)
MISC_ENV	RAW(32)

DBA_SNAPSHOTS: All snapshots in the database

Column Name	Data Type
OWNER	VARCHAR2(30)*
NAME	VARCHAR2(30)*
TABLE_NAME	VARCHAR2(30)*
MASTER_VIEW	VARCHAR2(30)*
MASTER_OWNER	VARCHAR2(30)
MASTER	VARCHAR2(30)
MASTER_LINK	VARCHAR2(128)
CAN_USE_LOG	VARCHAR2(3)
UPDATABLE	VARCHAR2(3)
LAST_REFRESH	DATE
ERROR	NUMBER(22)
TYPE	VARCHAR2(8)
NEXT	VARCHAR2(200)
START_WITH	DATE
REFRESH_GROUP	NUMBER(22)
UPDATE_TRIG	VARCHAR2(30)
UPDATE_LOG	VARCHAR2(30)
QUERY	LONG

DBA_JOBS_RUNNING: All jobs in the database whi

Column Name	Data Type
SID	NUMBER(22)
JOB	NUMBER(22)
FAILURES	NUMBER(22)
LAST_DATE	DATE
LAST_SEC	VARCHAR2(8)
THIS_DATE	DATE
THIS_SEC	VARCHAR2(8)

DBA_2PC_PENDING: info about distributed transact

Column Name	Data Type
LOCAL_TRAN_ID	VARCHAR2(22)*
GLOBAL_TRAN_ID	VARCHAR2(169)
STATE	VARCHAR2(16)*
MIXED	VARCHAR2(3)
ADVICE	VARCHAR2(1)
TRAN_COMMENT	VARCHAR2(255)
FAIL_TIME	DATE*
FORCE_TIME	DATE
RETRY_TIME	DATE*
OS_USER	VARCHAR2(255)
OS_TERMINAL	VARCHAR2(255)
HOST	VARCHAR2(255)
DB_USER	VARCHAR2(30)
COMMIT#	VARCHAR2(16)

DBA_REFRESH_CHILDREN: All the objects in refre

Column Name	Data Type
OWNER	VARCHAR2(30)*
NAME	VARCHAR2(30)
TYPE	VARCHAR2(30)
ROWNER	VARCHAR2(30)*
RNAME	VARCHAR2(30)*
REFGROUP	NUMBER(22)
IMPLICIT_DESTROY	VARCHAR2(1)
PUSH_DEFERRED_RPC	VARCHAR2(1)
REFRESH_AFTER_ERRORS	VARCHAR2(1)
ROLLBACK_SEG	VARCHAR2(30)
JOB	NUMBER(22)
NEXT_DATE	DATE
INTERVAL	VARCHAR2(200)
BROKEN	VARCHAR2(1)

DBA_RGROUP: All refresh groups. This view is not

Column Name	Data Type
REFGROUP	NUMBER(22)
OWNER	VARCHAR2(30)*
NAME	VARCHAR2(30)*
IMPLICIT_DESTROY	VARCHAR2(1)
PUSH_DEFERRED_RPC	VARCHAR2(1)
REFRESH_AFTER_ERRORS	VARCHAR2(1)
ROLLBACK_SEG	VARCHAR2(30)
JOB	NUMBER(22)*

DBA_RCHILD: All the children in any refresh group.

Column Name	Data Type
REFGROUP	NUMBER(22)
OWNER	VARCHAR2(30)*
NAME	VARCHAR2(30)
TYPE	VARCHAR2(30)

DBA_REFRESH: All the refresh groups

Column Name	Data Type
ROWNER	VARCHAR2(30)*
RNAME	VARCHAR2(30)*
REFGROUP	NUMBER(22)
IMPLICIT_DESTROY	VARCHAR2(1)
PUSH_DEFERRED_RPC	VARCHAR2(1)
REFRESH_AFTER_ERRORS	VARCHAR2(1)
ROLLBACK_SEG	VARCHAR2(30)
JOB	NUMBER(22)
NEXT_DATE	DATE
INTERVAL	VARCHAR2(200)
BROKEN	VARCHAR2(1)

DBA_SNAPSHOT_LOGS: All snapshot logs in the database

Column Name	Data Type
LOG_OWNER	VARCHAR2(30)*
MASTER	VARCHAR2(30)*
LOG_TABLE	VARCHAR2(30)*
LOG_TRIGGER	VARCHAR2(30)*
CURRENT_SNAPSHOTS	DATE

TABLES AND CLUSTERS

DBA_CLUSTERS: Description of all clusters in the d

Column Name	Data Type
OWNER	VARCHAR2(30)*
CLUSTER_NAME	VARCHAR2(30)*
TABLESPACE_NAME	VARCHAR2(30)*
PCT_FREE	NUMBER(22)
PCT_USED	NUMBER(22)*
KEY_SIZE	NUMBER(22)
INI_TRANS	NUMBER(22)*
MAX_TRANS	NUMBER(22)*
INITIAL_EXTENT	NUMBER(22)
NEXT_EXTENT	NUMBER(22)
MIN_EXTENTS	NUMBER(22)*
MAX_EXTENTS	NUMBER(22)*
PCT_INCREASE	NUMBER(22)*
FREELISTS	NUMBER(22)
FREELIST_GROUPS	NUMBER(22)
AVG_BLOCKS_PER_KEY	NUMBER(22)
CLUSTER_TYPE	VARCHAR2(5)
FUNCTION	VARCHAR2(15)
HASHKEYS	NUMBER(22)
DEGREE	VARCHAR2(10)
INSTANCES	VARCHAR2(10)
CACHE	VARCHAR2(5)

DBA_TAB_COMMENTS: Comments on all tables an

Column Name	Data Type
OWNER	VARCHAR2(30)*
TABLE_NAME	VARCHAR2(30)*
TABLE_TYPE	VARCHAR2(11)
COMMENTS	VARCHAR2(2000)

DBA_TABLES: Description of all tables in the databa

Column Name	Data Type
OWNER	VARCHAR2(30)*
TABLE_NAME	VARCHAR2(30)*
TABLESPACE_NAME	VARCHAR2(30)*
CLUSTER_NAME	VARCHAR2(30)
PCT_FREE	NUMBER(22)
PCT_USED	NUMBER(22)*
INI_TRANS	NUMBER(22)*
MAX_TRANS	NUMBER(22)*
INITIAL_EXTENT	NUMBER(22)
NEXT_EXTENT	NUMBER(22)
MIN_EXTENTS	NUMBER(22)
MAX_EXTENTS	NUMBER(22)
PCT_INCREASE	NUMBER(22)
FREELISTS	NUMBER(22)
FREELIST_GROUPS	NUMBER(22)
BACKED_UP	VARCHAR2(1)
NUM_ROWS	NUMBER(22)
BLOCKS	NUMBER(22)
EMPTY_BLOCKS	NUMBER(22)
AVG_SPACE	NUMBER(22)
CHAIN_CNT	NUMBER(22)
AVG_ROW_LEN	NUMBER(22)
DEGREE	VARCHAR2(10)
INSTANCES	VARCHAR2(10)
CACHE	VARCHAR2(5)
TABLE_LOCK	VARCHAR2(8)

INDEXES

DBA_INDEXES: Description for all indexes in the dat

Column Name	Data Type
OWNER	VARCHAR2(30)*
INDEX_NAME	VARCHAR2(30)*
TABLE_OWNER	VARCHAR2(30)*
TABLE_NAME	VARCHAR2(30)*
TABLE_TYPE	VARCHAR2(11)
UNIQUENESS	VARCHAR2(9)
TABLESPACE_NAME	VARCHAR2(30)*
INI_TRANS	NUMBER(22)*
MAX_TRANS	NUMBER(22)*
INITIAL_EXTENT	NUMBER(22)
NEXT_EXTENT	NUMBER(22)
MIN_EXTENTS	NUMBER(22)*
MAX_EXTENTS	NUMBER(22)*
PCT_INCREASE	NUMBER(22)*
FREELISTS	NUMBER(22)
FREELIST_GROUPS	NUMBER(22)
PCT_FREE	NUMBER(22)*
BLEVEL	NUMBER(22)
LEAF_BLOCKS	NUMBER(22)
DISTINCT_KEYS	NUMBER(22)
AVG_LEAF_BLOCKS_PER_K	NUMBER(22)
AVG_DATA_BLOCKS_PER_I	NUMBER(22)
CLUSTERING_FACTOR	NUMBER(22)
STATUS	VARCHAR2(11)

DBA_IND_COLUMNS: COLUMNs compr

Column Name	Data Type
INDEX_OWNER	VARCHAR2(30)*
INDEX_NAME	VARCHAR2(30)*
TABLE_OWNER	VARCHAR2(30)*
TABLE_NAME	VARCHAR2(30)*
COLUMN_NAME	VARCHAR2(30)*
COLUMN_POSITION	NUMBER(22)*
COLUMN_LENGTH	NUMBER(22)*

EXPORTS

DBA_EXP_FILES: Description of export files

Column Name	Data Type
EXP_VERSION	NUMBER(22)*
EXP_TYPE	VARCHAR2(11)
FILE_NAME	VARCHAR2(100)*
USER_NAME	VARCHAR2(30)*
TIMESTAMP	DATE*

DBA_EXP_OBJECTS: Objects that have been incre

Column Name	Data Type
OWNER	VARCHAR2(30)*
OBJECT_NAME	VARCHAR2(30)*
OBJECT_TYPE	VARCHAR2(12)
CUMULATIVE	DATE
INCREMENTAL	DATE*
EXPORT_VERSION	NUMBER(22)*

DBA_EXP_VERSION: Version number of the last export session

Column Name	Data Type
EXP_VERSION	NUMBER(22)*

OBJECTS

DBA_ANALYZE_OBJECTS:

Column Name	Data Type
OWNER	VARCHAR2(30)*
OBJECT_NAME	VARCHAR2(30)*
OBJECT_TYPE	VARCHAR2(7)

DBA_CATALOG: All database Tables, Views, Synon

Column Name	Data Type
OWNER	VARCHAR2(30)*
TABLE_NAME	VARCHAR2(30)*
TABLE_TYPE	VARCHAR2(11)

DBA_OBJECTS: All objects in the database

Column Name	Data Type
OWNER	VARCHAR2(30)
OBJECT_NAME	VARCHAR2(128)
OBJECT_ID	NUMBER(22)
OBJECT_TYPE	VARCHAR2(13)
CREATED	DATE
LAST_DDL_TIME	DATE
TIMESTAMP	VARCHAR2(75)
STATUS	VARCHAR2(7)

SYNONYMS, VIEWS & SEQUENCES

DBA_SYNONYMS: All synonyms in the database

Column Name	Data Type
OWNER	VARCHAR2(30)*
SYNONYM_NAME	VARCHAR2(30)*
TABLE_OWNER	VARCHAR2(30)
TABLE_NAME	VARCHAR2(30)*
DB_LINK	VARCHAR2(128)

DBA_VIEWS: Text of all views in the database

Column Name	Data Type
OWNER	VARCHAR2(30)*
VIEW_NAME	VARCHAR2(30)*
TEXT_LENGTH	NUMBER(22)
TEXT	LONG

DBA_SEQUENCES: Description of all SEQUENCES

Column Name	Data Type
SEQUENCE_OWNER	VARCHAR2(30)*
SEQUENCE_NAME	VARCHAR2(30)*
MIN_VALUE	NUMBER(22)
MAX_VALUE	NUMBER(22)
INCREMENT_BY	NUMBER(22)*
CYCLE_FLAG	VARCHAR2(1)
ORDER_FLAG	VARCHAR2(1)
CACHE_SIZE	NUMBER(22)*
LAST_NUMBER	NUMBER(22)*

AUDITING

DBA_AUDIT_EXISTS: Lists audit trail entries produc

Column Name	Data Type
OS_USERNAME	VARCHAR2(255)
USERNAME	VARCHAR2(30)
USERHOST	VARCHAR2(255)
TERMINAL	VARCHAR2(255)
TIMESTAMP	DATE*
OWNER	VARCHAR2(30)
OBJ_NAME	VARCHAR2(128)
ACTION_NAME	VARCHAR2(27)
NEW_OWNER	VARCHAR2(30)
NEW_NAME	VARCHAR2(128)
OBJ_PRIVILEGE	VARCHAR2(16)
SYS_PRIVILEGE	VARCHAR2(40)
GRANTEE	VARCHAR2(30)
SESSIONID	NUMBER(22)*
ENTRYID	NUMBER(22)*
STATEMENTID	NUMBER(22)*
RETURNCODE	NUMBER(22)*

DBA_AUDIT_OBJECT: Audit trail records for statem

Column Name	Data Type
OS_USERNAME	VARCHAR2(255)
USERNAME	VARCHAR2(30)
USERHOST	VARCHAR2(255)
TERMINAL	VARCHAR2(255)
TIMESTAMP	DATE*
OWNER	VARCHAR2(30)
OBJ_NAME	VARCHAR2(128)
ACTION_NAME	VARCHAR2(27)
NEW_OWNER	VARCHAR2(30)
NEW_NAME	VARCHAR2(128)
SES_ACTIONS	VARCHAR2(16)
COMMENT_TEXT	VARCHAR2(2000)
SESSIONID	NUMBER(22)*
ENTRYID	NUMBER(22)*
STATEMENTID	NUMBER(22)*
RETURNCODE	NUMBER(22)*
PRIV_USED	VARCHAR2(40)
OBJECT_LABEL	MLSLABEL
SESSION_LABEL	MLSLABEL

DBA_AUDIT_SESSION: All audit trail records conce

Column Name	Data Type
OS_USERNAME	VARCHAR2(255)
USERNAME	VARCHAR2(30)
USERHOST	VARCHAR2(255)
TERMINAL	VARCHAR2(255)
TIMESTAMP	DATE*
ACTION_NAME	VARCHAR2(27)
LOGOFF_TIME	DATE
LOGOFF_LREAD	NUMBER(22)
LOGOFF_PREAD	NUMBER(22)
LOGOFF_LWRITE	NUMBER(22)
LOGOFF_DLOCK	VARCHAR2(40)
SESSIONID	NUMBER(22)*
RETURNCODE	NUMBER(22)*
SESSION_LABEL	MLSLABEL

DBA_OBJ_AUDIT_OPTS: Auditing options for all tal

Column Name	Data Type
OWNER	VARCHAR2(30)
OBJECT_NAME	VARCHAR2(30)
OBJECT_TYPE	VARCHAR2(9)
ALT	VARCHAR2(3)
AUD	VARCHAR2(3)
COM	VARCHAR2(3)
DEL	VARCHAR2(3)
GRA	VARCHAR2(3)
IND	VARCHAR2(3)
INS	VARCHAR2(3)
LOC	VARCHAR2(3)
REN	VARCHAR2(3)
SEL	VARCHAR2(3)
UPD	VARCHAR2(3)
REF	VARCHAR2(3)
EXE	VARCHAR2(3)

DBA_AUDIT_STATEMENT: Audit trail records conce

Column Name	Data Type
OS_USERNAME	VARCHAR2(255)
USERNAME	VARCHAR2(30)
USERHOST	VARCHAR2(255)
TERMINAL	VARCHAR2(255)
TIMESTAMP	DATE*
OWNER	VARCHAR2(30)
OBJ_NAME	VARCHAR2(128)
ACTION_NAME	VARCHAR2(27)
NEW_NAME	VARCHAR2(128)
OBJ_PRIVILEGE	VARCHAR2(16)
SYS_PRIVILEGE	VARCHAR2(40)
ADMIN_OPTION	VARCHAR2(1)
GRANTEE	VARCHAR2(30)
AUDIT_OPTION	VARCHAR2(40)
AUDIT_TEXT	VARCHAR2(2000)
SESSIONID	NUMBER(22)*
ENTRYID	NUMBER(22)*
STATEMENTID	NUMBER(22)*
RETURNCODE	NUMBER(22)*
PRIV_USED	VARCHAR2(40)
SESSION_LABEL	MLSLABEL

DBA_AUDIT_TRAIL: All audit trail entries

Column Name	Data Type
OS_USERNAME	VARCHAR2(255)
USERNAME	VARCHAR2(30)
USERHOST	VARCHAR2(255)
TERMINAL	VARCHAR2(255)
TIMESTAMP	DATE*
OWNER	VARCHAR2(30)
OBJ_NAME	VARCHAR2(128)
ACTION	NUMBER(22)*
ACTION_NAME	VARCHAR2(27)
NEW_OWNER	VARCHAR2(30)
NEW_NAME	VARCHAR2(128)
OBJ_PRIVILEGE	VARCHAR2(16)
SYS_PRIVILEGE	VARCHAR2(40)
ADMIN_OPTION	VARCHAR2(1)
GRANTEE	VARCHAR2(30)
AUDIT_OPTION	VARCHAR2(40)
SES_ACTIONS	VARCHAR2(16)
LOGOFF_TIME	DATE
LOGOFF_LREAD	NUMBER(22)
LOGOFF_PREAD	NUMBER(22)
LOGOFF_LWRITE	NUMBER(22)
LOGOFF_DLOCK	VARCHAR2(40)
COMMENT_TEXT	VARCHAR2(2000)
SESSIONID	NUMBER(22)*
ENTRYID	NUMBER(22)*
STATEMENTID	NUMBER(22)*
RETURNCODE	NUMBER(22)*
PRIV_USED	VARCHAR2(40)
OBJECT_LABEL	MLSLABEL
SESSION_LABEL	MLSLABEL

DBA_STMT_AUDIT_OPTS: Describes current syste and by user

Column Name	Data Type
USER_NAME	VARCHAR2(30)
AUDIT_OPTION	VARCHAR2(40)*
SUCCESS	VARCHAR2(10)
FAILURE	VARCHAR2(10)

DBA_PRIV_AUDIT_OPTS: Describes current systen

Column Name	Data Type
USER_NAME	VARCHAR2(30)
PRIVILEGE	VARCHAR2(40)*
SUCCESS	VARCHAR2(10)
FAILURE	VARCHAR2(10)