

Precise for Oracle tables

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PW_PWII_INSTANCE_ID

Defines the instances in the Precise installation.

Column Name	Column Description
PWII_ID	ID of the instance. Columns of XXXX_PWII_INSTANCE_ID have values from the column.
PWII_INSTANCE_NAME	Name of the instance.
PWII_TECHNOLOGY	Two characters defining the technology of the instance (such as OR for Oracle and JE for J2EE).
PWII_SERVER	Name of the server on which the instance is installed.

PW_ORAS_APPLICATION_STATS_T

Stores application performance statistics per hour for every combination of program, user, host user, machine, module, action, and work type.



The `_T` table summarizes the data per timeslice.

The `_D` table summarizes the data per day.

The `_W` table summarizes the data per week.

The `_M` table summarizes the data per month.

(N `<table_name>`) means normalized, the actual name can be retrieved from the `<table_name>`.

Column Name	Column Description
ORAS_PROGRAM_ID	The ID of the program that made the Oracle connection (N PW_ORPR_PROGRAM_NAME_N).
ORAS_USER_ID	ID of the Oracle schema to which the program is connected (N PW_ORUS_USER_NAME_N).
ORAS_HOST_USER_ID	ID of the host user running the program (N PW_ORHU_HOST_USER_NAME_N).
ORAS_MACHINE_ID	ID of the operating system machine running the program (N PW_ORMC_MACHINE_NAME_N).
ORAS_MODULE_ID	ID of the session's action as set by calling dbms_application_info.set_module (N PW_ORMD_MODULE_NAME_N).
ORAS_ACTION_ID	ID of the session's action as set by calling dbms_application_info.set_action (N PW_ORAT_ACTION_NAME_N).
ORAS_WORK_TYPE	ERP work type.
ORAS_TIMESTAMP	Time the session was sampled.
ORAS_MINUTES_COUNT_SUM	Number of minutes summed in the row.
ORAS_PWHG_ID	ID of the hour group that matches the time sampled.
ORAS_DURATION_SUM	Total elapsed time.
ORAS_IN_ORACLE_TIME_SUM	Total time spent in Oracle.
ORAS_REQUEST_WAIT_TIME_SUM	Total time spent in waiting for client requests.
ORAS_OR_OR_COMM_WAIT_TIME_SUM	The time Oracle spent waiting for another Oracle instance.
ORAS_RSRC_MNGR_WAIT_TIME_SUM	The time Oracle spent waiting for a resource to become available if the database resource manager had been enabled.
ORAS_RAC_OPS_WAIT_TIME_SUM	The time Oracle spent waiting for RAC or OPS synchronization.
ORAS_OR_CL_COMM_WAIT_TIME_SUM	The time Oracle spent waiting for data sent to the client (usually as a result of a select statement), or data send from a client (usually as a result of bind variables).
ORAS_MTS_WAIT_TIME_SUM	Total time spent waiting for a multithreaded server.
ORAS_MISC_TIME_SUM	Total time spent waiting for miscellaneous waits.
ORAS_USING_CPU_TIME_SUM	Total time of CPU use.
ORAS_CPU_WAIT_TIME_SUM	Total time spent waiting for CPU.
ORAS_IO_WAIT_TIME_SUM	Total time spent waiting for I/O.
ORAS_MEMORY_WAIT_TIME	Total time spent waiting for memory.
ORAS_OTHER_HOST_WAIT_TIME_SUM	Total time spent waiting for another host.
ORAS_TABLE_LOCK_WAIT_TIME_SUM	Total time spent waiting for a table lock.
ORAS_ROW_LOCK_WAIT_TIME_SUM	Total time spent waiting for a row lock.
ORAS_SHARED_POOL_WAIT_TIME_AUM	Total time spent waiting for a shared pool (library cache or row cache).
ORAS_BUFFER_WAIT_TIME_SUM	Total time spent waiting for buffers.
ORAS_ROLLBACK_SEG_WAIT_TIME_SUM	Total time spent waiting for a rollback segment.
ORAS_REDO_BUFFER_WAIT_TIME	Total time spent waiting for redo log buffers.
ORAS_LOG_S_AND_C_WAIT_TIME_SUM	Total time spent waiting for a log switch and clear waits.

ORAS_OTHER_LOCK_WAIT_TIME_SUM	Total time spent waiting for other locks (streams, latches, and internal locks in Oracle).
ORAS_BG_PROCESS_WAIT_TIME_SUM	Total time spent waiting for a background process.
ORAS_PQ_SYNC_WAIT_TIME_SUM	Total time spent waiting for parallel query synchronization.
ORAS_PQ_SERVER_WAIT_TIME_SUM	Total time spent waiting for a parallel query server.
ORAS_OTHER_WAIT_TIME_SUM	Total time spent waiting for other waits.
ORAS_CONSISTENT_GETS_STAT_SUM	Total number of buffers for a consistent read.
ORAS_DB_BLOCK_GETS_STAT_SUM	Total number of buffers for a current read.
ORAS_OTR_INT_LCK_WAIT_STAT_SUM	Total number of enqueue waits.
ORAS_PARSE_COUNT_TOTL_STAT_SUM	Total number of times PARSE was called.
ORAS_PARSE_COUNT_HARD_STAT_SUM	Total number of times PARSE HARD was called (had to re-parse).
ORAS_PARSE_TIME_CPU_STAT_SUM	Total CPU time spent on parsing.
ORAS_RECURSIVE_CALLS_STAT_SUM	Total number of recursive calls.
ORAS_SORT_MEMORY_STAT_SUM	Total number of sorts done in memory.
ORAS_SORT_DISK_STAT_SUM	Total number of sorts done on disk.
ORAS_TABLE_SCAN_LONG_STAT_SUM	Total number of long table scans.
ORAS_USER_CALLS_STAT_SUM	Total number of user calls.
ORAS_PHYSICAL_READS_STAT_SUM	Total number of disk reads.
ORAS_PWII_INSTANCE_ID	ID of the instance.
ORAS_OPENS_AND_FETCHES_SUM	Total number of open and fetches.
ORAS_SESSIONS_SUM	Total number of sessions.
ORAS_INTERPOINT_MODE	Interpoint mode - OA/SAP/PS.
ORAS_RECEIVED_TIMESTAMP	Timestamp at which the row was loaded into the PMDB.
ORAS_SEC_PROG_ID	<i>Reserved column.</i>
ORAS_EXEC_NO_SUM	Total number of executions.

PW_ORSA_STMT_APPL_STATS_T

Stores statistics about the performance of statements inside applications per hour for every combination of program, user, host user, machine, module, action, and work type.



The `_T` table summarizes the data per timeslice.

The `_D` table summarizes the data per day.

The `_W` table summarizes the data per week.

The `_M` table summarizes the data per month.

(N `<table_name>`) means normalized, the actual name can be retrieved from the `<table_name>`.

Column Name	Column Description
ORSA_PROGRAM_ID	ID of the program that made the Oracle connection (N PW_ORPR_PROGRAM_NAME_N).
ORSA_USER_ID	ID of the Oracle schema the program connected to (N PW_ORUR_USER_NAME_N).
ORSA_HOST_USER_ID	ID of the host user running the program (N PW_ORHU_HOST_USER_NAME_N).
ORSA_MACHINE_ID	ID of the operating system machine running the program (N PW_ORMC_MACHINE_NAME_N).
ORSA_MODULE_ID	ID of the session's action as set by calling <code>dbms_application_info.set_module</code> (N PW_ORMD_MODULE_NAME_N).
ORSA_ACTION_ID	ID of the session's action as set by calling <code>dbms_application_info.set_action</code> (N PW_ORAT_ACTION_NAME_N).
ORSA_WORK_TYPE	The ERP work type.
ORSA_SHV	The statement hash value.
ORSA_TIMESTAMP	Time the session was sampled.
ORSA_PWHG_ID	ID of the hour group that matches the time sampled.
ORSA_DURATION_SUM	Total elapsed time.
ORSA_IN_ORACLE_TIME_SUM	Total time spent inside Oracle.
ORSA_REQUEST_WAIT_TIME_SUM	Total time spent waiting for client requests.
ORSA_OR_OR_COMM_WAIT_TIME_SUM	Total time Oracle spent waiting for another Oracle instance.
ORSA_RSRC_MNGR_WAIT_TIME_SUM	The time Oracle spent waiting for a resource to become available, if the database manager is enabled.
ORSA_RAC_OPS_WAIT_TIME_SUM	The time Oracle spent waiting for RAC or OPS synchronization.
ORSA_OR_CL_COMM_WAIT_TIME_SUM	The time Oracle spent waiting for data sent to the client (usually as a result of a <code>SELECT</code> statement), or data sent from a client (usually as a result of bind variables).
ORSA_MINUTES_COUNT_SUM	Total amount of minutes summed in that row.
ORSA_MTS_WAIT_TIME_SUM	Total time spent waiting for a multithreaded server.
ORSA_MISC_TIME_SUM	Total time spent waiting for miscellaneous waits.
ORSA_USING_CPU_TIME_SUM	Total time of CPU use.
ORSA_CPU_WAIT_TIME_SUM	Total time spent waiting for CPU.
ORSA_IO_WAIT_TIME_SUM	Total time spent waiting for I/O.
ORSA_MEMORY_WAIT_TIME_SUM	Total time spent waiting for memory.
ORSA_OTHER_HOST_WAIT_TIME_SUM	Total time spent waiting for another host.
ORSA_TABLE_LOCK_WAIT_TIME_SUM	Total time spent waiting for a table lock.
ORSA_ROW_LOCK_WAIT_TIME_SUM	Total time spent waiting for a row lock.

ORSA_SHARED_POOL_WAIT_TIME_SUM	Total time spent waiting for a shared pool (library cache or row cache).
ORSA_BUFFER_WAIT_TIME_SUM	Total time spent waiting for buffer waits.
ORSA_ROLLBACK_SEG_WAIT_TIME_SUM	Total time spent waiting for a rollback segment.
ORSA_REDO_BUFFER_WAIT_TIME_SUM	Total time spent waiting for redo log buffers.
ORSA_BG_PROCESS_WAIT_TIME_SUM	Total time spent waiting for a background process.
ORSA_PQ_SYNC_WAIT_TIME_SUM	Total time spent waiting for a parallel query synchronization.
ORSA_PQ_SERVER_WAIT_TIME_SUM	Total time spent waiting for a parallel query server.
ORSA_OTHER_WAIT_TIME_SUM	Total time spent waiting for other waits.
ORSA_CONSISTENT_GETS_STAT_SUM	Total number of buffers for a consistent read.
ORSA_DB_BLOCK_GETS_STAT_SUM	Total number of buffers for a current read.
ORSA_EXEC_COUNT_TOTAL_STAT_SUM	Total number of times EXECUTE was called.
ORSA_PARSE_COUNT_TOTAL_STAT_SUM	Total number of times PARSE was called.
ORSA_PARSE_COUNT_HARD_STAT_SUM	Total number of times PARSE HARD was called (had to re-parse).
ORSA_PARSE_TIME_CPU_STAT_SUM	Total CPU time spent on parsing.
ORSA_RECURSIVE_CALLS_STAT_SUM	Total number of recursive calls.
ORSA_SORT_MEMORY_STAT_SUM	Total number of sorts done in memory.
ORSA_SORT_DISK_STAT_SUM	Total number of sorts done on disk.
ORSA_TABLE_SCAN_LONG_STAT_SUM	Total number of long table scans.
ORSA_USER_CALLS_STAT_SUM	Total number of user calls.
ORSA_PHYSICAL_READS_STAT_SUM	Total number of disk reads.
ORSA_PWII_INSTANCE_ID	ID of the instance.
ORSA_OPENS_AND_FETCHES_SUM	Total number of open and fetches.
ORSA_SESSIONS_SUM	Total number of sessions.
ORSA_PARENT_SHV	Name of the PL/SQL that ran the SQL statement.
ORSA_MIN_PARALLEL_DEGREE_MIN	Minimum parallel degree used to run the statement.
ORSA_MAX_PARALLEL_DEGREE_MAX	Maximum parallel degree used to run the statement.
ORSA_RED_SUM	SLA breach.
ORSA_YELLOW_SUM	SLA near breach.
ORSA_GREEN_SUM	SLA okay.

ORSA_START_BIT_MAP	<i>Internal use.</i>
ORSA_INTERPOINT_MODE	Interpoint mode - OA/SAP/PS.
ORSA_RECEIVED_TIMESTAMP	Timestamp at which the row was loaded into the PMDB.
ORSA_LOG_S_AND_C_WAIT_TIME_SUM	Total time spent waiting for a log switch and clear waits.
ORSA_OTHER_LOCK_WAIT_TIME_SUM	Total time spent waiting for other locks (streams, latches, and internal locks in Oracle).
ORSA_OTR_INT_LCK_WAIT_STAT_SUM	Total number of enqueue waits.
ORSA_RECEIVED_TIMESTAMP	Timestamp at which the row was loaded into the PMDB.
ORSA_BUFFER_GETS_SUM	Total time spent getting buffers.
ORSA_ROWS_PROCESSED_SUM	Total number of rows processed.
ORSA_EXEC_NO_SUM	Total number of executions.
ORSA_SQL_ID_MIN	Minimum Oracle's SQL ID.
ORSA_HASH_VALUE_MIN	Minimum Oracle's hash value
ORSA_PLAN_HASH_VALUE	Oracle's plan hash value.
ORSA_END_OF_FETCH_COUNT_SUM	Number of END OF FETCHs.
ORSA_VERSION_COUNT_MAX	Number of statement versions.

PW_ORSS_STATEMENTS_STATS_T

Stores statistics about statement performance per hour.



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The `_M` table summarizes the data per month.

(N `<table_name>`) means normalized, the actual name can be retrieved from the `<table_name>`.


Column Name	Column Description
ORSS_SHV	The statement hash value.
ORSS_TIMESTAMP	Time the session was sampled.
ORSS_PWHG_ID	ID of the hour group that matches the time sampled.
ORSS_DURATION_SUM	Total elapsed time.
ORSS_IN_ORACLE_TIME_SUM	Total time spent inside Oracle.
ORSS_REQUEST_WAIT_TIME_SUM	Total time spent waiting for client requests.
ORSS_OR_OR_COMM_WAIT_TIME_SUM	Total time Oracle spent waiting for another Oracle instance.
ORSS_RSRC_MNGR_WAIT_TIME_SUM	The time Oracle spent waiting for a resource to become available, if the database manager is enabled.
ORSS_RAC_OPS_WAIT_TIME_SUM	The time Oracle spent waiting for RAC or OPS synchronization.

ORSS_OR_CL_COMM_WAIT_TIME	The time Oracle spent waiting for data sent to the client (usually as a result of a SELECT statement), or data sent from a client (usually as a result of bind variables).
ORSS_MINUTES_COUNT_SUM	Total amount of minutes summed in that row.
ORSS_MTS_WAIT_TIME_SUM	Total time spent waiting for a multithreaded server.
ORSS_MISC_TIME_SUM	Total time spent waiting for miscellaneous waits.
ORSS_USING_CPU_TIME_SUM	Total time of CPU use.
ORSS_CPU_WAIT_TIME_SUM	Total time spent waiting for CPU.
ORSS_IO_WAIT_TIME_SUM	Total time spent waiting for I/O.
ORSS_MEMORY_WAIT_TIME_SUM	Total time spent waiting for memory.
ORSS_OTHER_HOST_WAIT_TIME_SUM	Total time spent waiting for another host.
ORSS_TABLE_LOCK_WAIT_TIME_SUM	Total time spent waiting for a table lock.
ORSS_ROW_LOCK_WAIT_TIME_SUM	Total time spent waiting for a row lock.
ORSS_SHARED_POOL_WAIT_TIME_SUM	Total time spent waiting for a shared pool (library cache or row cache).
ORSS_BUFFER_WAIT_TIME_SUM	Total time spent waiting for buffer waits.
ORSS_ROLLBACK_SEG_WAIT_TIME_SUM	Total time spent waiting for a rollback segment.
ORSS_REDO_BUFFER_WAIT_TIME_SUM	Total time spent waiting for redo log buffers.
ORSS_LOG_S_AND_C_WAIT_TIME_SUM	Total time spent waiting for a log switch.
ORSS_OTHER_LOCK_WAIT_TIME	Other lock wait is for all the locking that does not fall in the other locking states. It is for Streams, Latches and other internal locking in Oracle.
ORSS_BG_PROCESS_WAIT_TIME_SUM	Total time spent waiting for a background process.
ORSS_PQ_SYNC_WAIT_TIME_SUM	Total time spent waiting for a parallel query synchronization.
ORSS_PQ_SERVER_WAIT_TIME_SUM	Total time spent waiting for a parallel query server.
ORSS_OTHER_WAIT_TIME_SUM	Total time spent waiting for other waits.
ORSS_CONSISTENT_GETS_STAT_SUM	Total number of buffers for a consistent read.
ORSS_DB_BLOCK_GETS_STAT_SUM	Total number of buffers for a current read.
ORSS_OTR_INT_LCK_WAIT_STAT_SUM	Total number of enqueue waits.
ORSS_EXEC_COUNT_TOTAL_STAT_SUM	Total number of times EXECUTE was called.
ORSS_PARSE_COUNT_TOTL_STAT_SUM	Total number of times PARSE was called.
ORSS_PARSE_COUNT_HARD_STAT_SUM	Total number of times PARSE HARD was called (had to re-parse).
ORSS_PARSE_TIME_CPU_STAT_SUM	Total CPU time spent on parsing.
ORSS_RECURSIVE_CALLS_STAT_SUM	Total number of recursive calls.

ORSS_SORT_MEMORY_STAT_SUM	Total number of sorts done in memory.
ORSS_SORT_DISK_STAT_SUM	Total number of sorts done on disk.
ORSS_TABLE_SCAN_LONG_STAT_SUM	Total number of long table scans.
ORSS_USER_CALLS_STAT_SUM	Total number of user calls.
ORSS_PHYSICAL_READS_STAT_SUM	Total number of disk reads.
ORSS_PWII_INSTANCE_ID	ID of the instance.
ORSS_OPENS_AND_FETCHES_SUM	Total number of open and fetches.
ORSS_PARENT_SHV	Name of the PL/SQL that ran the SQL statement.
ORSS_MIN_PARALLEL_DEGREE_MIN	Minimum parallel degree used to run the statement.
ORSS_MAX_PARALLEL_DEGREE_MAX	Maximum parallel degree used to run the statement.
ORSS_RECEIVED_TIMESTAMP	Timestamp at which the row was loaded into the PMDB.
ORSS_BUFFER_GETS_SUM	Total time spent getting buffers.
ORSS_ROWS_PROCESSED_SUM	Total number of rows processed.
ORSS_EXEC_NO_SUM	Total number of statement executions.
ORSS_SQL_ID_MIN	Minimum Oracle's SQL ID.
ORSS_HASH_VALUE_MIN	Minimum Oracle's hash value.
ORSS_PLAN_HASH_VALUE	Oracle's plan hash value.
ORSS_END_OF_FETCH_COUNT_SUM	Number of END OF FETCHs.
ORSS_VERSION_COUNT_MAX	Number of versions.

PW_ORFS_FILES_STATS_T

Stores performance statistics about datafiles per hour.



The `_T` table summarizes the data per timeslice.

The `_D` table summarizes the data per day.

The `_W` table summarizes the data per week.

The `_M` table summarizes the data per month.

(N `<table_name>`) means normalized, the actual name can be retrieved from the `<table_name>`.

Column Name	Column Description
ORFS_UNIT_ID	The ID of the unit caching the I/O wait (N <code>PW_ORUT_UNIT_NAME_N</code>).
ORFS_DEVICE_ID	The ID of the device caching the I/O wait (N <code>PW_ORDV_DEVICE_NAME_N</code>).
ORFS_FILE_ID	The ID of the Oracle file caching the I/O wait (N <code>PW_ORFL_FILE_NAME_N</code>).
ORFS_PDEV_ID	Physical device name (N <code>PW_ORPV_PDEV_NAME_N</code>).
ORFS_FS_ID	File system name (N <code>PW_ORFY_FS_NAME_N</code>).
ORFS_LV_ID	Logical volume name (N <code>PW_ORLV_LV_NAME_N</code>).
ORFS_TIMESTAMP	The time when the session was sampled.

ORFS_OBJECT_NAME_ID	Object name ID (N PW_OROB_OBJECT_NAME_N).
ORFS_OBJECT_ID	Object ID.
ORFS_OBJECT_OWNER_ID	ID of the object owner (N PW_OROO_OBJECT_OWNER_NAME_N).
ORFS_NAMESPACE_ID	ID of the translation table (PW_ORNN_NAMESPACE_NAME).
ORFS_MINUTES_COUNT_SUM	Total amount of minutes summed in that row.
ORFS_PWHG_ID	The hour group ID that matches the time sampled.
ORFS_DIRECT_IO_SUM	Total time spend in waiting for a direct I/O.
ORFS_SCATTERED_IO_SUM	Total time spend in waiting for a scattered I/O.
ORFS_SEQ_IO_SUM	Total time spend in waiting for a sequential I/O.
ORFS_OTHER_SUM	Total time spend in waiting for an I/O that is not scattered/sequential/direct.
ORFS_PWII_INSTANCE_ID	The ID of the instance.
ORFS_RECEIVED_TIMESTAMP	The timestamp that the row was loaded into the PW.
ORFS_STORAGE_TYPE	Type of storage.
ORFS_SUB_OBJECT_NAME_ID	ID of the sub object name (N PW_OROB_OBJECT_NAME_N).
ORFS_IN_ORACLE_TIME_SUM	Total time spent in Oracle.
ORFS_ROW_LOCK_SUM	Total time spent in waiting for a row lock.
ORFS_TABLE_LOCK_SUM	Total time spent in waiting for a table lock.
ORFS_BUFFER_WAIT_SUM	Total time spent in waiting for a buffer wait.
ORFS_RAC_OPS_WAIT_TIME_SUM	The time Oracle spent waiting for RAC or OPS synchronization.

PW_ORST_STATEMENTS

Stores general information about statements.

Column Name	Column Description
ORST_ORST_SHV	Hash value (calculation based on the statement text).
ORST_TEXT	Text of the statement.
ORST_TEXT_VARCHAR	First 1299 characters of unformatted text of the statement.
ORST_IS_FORMATTED	Y/N flag indicating whether the statement text is formatted.
ORST_BIND_VARIABLES_SUM	Sum of the bind variables.
ORST_CONSISTENT_HV	Precise's consistent hash value.

PW_ORSN_STATEMENT_INFO

Stores additional information about statements.

Column Name	Column Description
ORSN_STATEMENT_ID	Unique statement identifier.
ORSN_INSTANCE_ID	Instance ID.
ORSN_SHV	Hash value calculation based on the statement text.
ORSN_IS_ALTERNATIVE	The statement is saved as a related statement (alternative for other statement).

ORSN_SOURCE_TYPE	<ul style="list-style-type: none"> • C = Collected • G = Gathered • M = Manually entered • A = Alternative statement
ORSN_CABINET_NAME	Name of the cabinet.
ORSN_FOLDER_NAME	Name of the folder.
ORSN_STATEMENT_NAME	Name of the statement.
ORSN_ORIG_STMT_ID	For related statements; original statement ID.
ORSN_USERNAME	Statement's schema.
ORSN_OPTIMIZER	<i>Not used.</i>
ORSN_STIME	Last time the statement was updated.
ORSN_PTIME	Last time the statement was explained.
ORSN_HASH_VALUE	Oracle's hash value.
ORSN_SOURCE	Source file name of gathered statements.
ORSN_STATEMENT_TYPE	Type of the statement (such as select, insert, and so on).
ORSN_EXPLAIN_ERROR	Oracle error that occurred during an explain.
ORSN_LAST_COST	Cost of the statement in the last explain.
ORSN_LAST_PLANID	Plan ID of the last explain.
ORSN_LAST_PLAN_HASH	Hash value calculation based on the last execution plan of the statement.
ORSN_LAST_VIEWED	<i>Not used.</i>
ORSN_COMMENTS	Comments.

PS_ORSM_SCHEMA_CHANGE_LOG

Stores information about changes made to the database schema, such as adding, dropping, or modifying tables, indexes, or columns.

Column Name	Column Description
ORSM_DATABASE_ID	Database ID of the changed object.
ORSM_CHANGE_TIME	Time of the change.
ORSM_CHANGE_TYPE	Type of the change (such as new, deleted, or changed).
ORSM_OWNER	Name of the object's owner.
ORSM_OBJECT_NAME	Name of the object that was changed.
ORSM_BASE_OWNER	Name of the base object's owner.
ORSM_BASE_OBJECT_NAME	Name of the base object.
ORSM_SUBOBJECT_NAME	Name of the sub-object.
ORSM_OBJECT_TYPE	Type of the changed object, such as table or index.
ORSM_COLUMN_NAME	Name of the column of the object that was changed.
ORSM_FIELD_NAME	Name of the field.
ORSM_OLD_VALUE	Value of the field as sampled at the previous run.
ORSM_NEW_VALUE	Value of the field as sampled at the last run.
ORSM_COLUMN_LIST	List of column names.
ORSM_DDL_COMMAND	DDL command that created the object.

PW_ORSN_STRUCTURE_CHANGE_LOG

Stores information about changes to the database structure, such as changes in redo log files, rollback segments, or initialization parameters.

Column Name	Column Description
ORSN_DATABASE_ID	Database ID of the changed object.
ORSN_CHANGE_TIME	Time of the change.
ORSN_CHANGE_TYPE	Type of the change, such as new, deleted, or changed.
ORSN_OWNER	Name of the object's owner.
ORSN_OBJECT_NAME	Name of the object that was changed.
ORSN_SUBOBJECT_NAME	Name of the sub-object.
ORSN_OBJECT_TYPE	Type of the changed object, such as table or index.
ORSN_COLUMN_NAME	Name of the column of the object that was changed.
ORSN_FIELD_NAME	Name of the field.
ORSN_OLD_VALUE	Value of the field as sampled at the previous run.
ORSN_NEW_VALUE	Value of the field as sampled at the last run.
ORSN_COLUMN_LIST	List of column names.

PW_ORPS_PW_SIZE

Stores information about the space usage of Precise Oracle-related objects in the PMDB.

Column Name	Column Description
ORPS_SAMPLE_DATE	Time when the analyzed batch started.
ORPS_ROW_TYPE	Type of row.
ORPS_LAST_ANALYZED	Last time the PMDB schema was analyzed.
ORPS_SCHEMA_USED	Total space (in bytes) used by schema change objects that are related to Precise for Oracle.
ORPS_SCHEMA_FREE	Total space (in bytes) unused by schema change objects that are related to Precise for Oracle.
ORPS_SCHEMA_ALLOCATED	Total space (in bytes) allocated to schema change objects that are related to Precise for Oracle.
ORPS_STATS_USED	Total space (in bytes) used by statistics objects that are related to Precise for Oracle.
ORPS_STATS_FREE	Total space (in bytes) unused by statistics objects that are related to Precise for Oracle.
ORPS_STATS_ALLOCATED	Total space (in bytes) allocated to statistics objects that are related to Precise for Oracle.
ORPS_STRUCT_USED	Total space (in bytes) used by structure objects that are related to Precise for Oracle.
ORPS_STRUCT_FREE	Total space (in bytes) unused by structure objects that are related to Precise for Oracle.
ORPS_STRUCT_ALLOCATED	Total space (in bytes) allocated to structure objects that are related to Precise for Oracle.
ORPS_REP_USED	Total space (in bytes) used by repository objects that are related to Precise for Oracle.
ORPS_REP_FREE	Total space (in bytes) unused by repository objects that are related to Precise for Oracle.
ORPS_REP_ALLOCATED	Total space (in bytes) allocated to repository objects that are related to Precise for Oracle.
ORPS_TOTAL_USED	Total space (in bytes) used by objects that are related to Precise for Oracle.
ORPS_TOTAL_FREE	Total space (in bytes) unused by objects that are related to Precise for Oracle.
ORPS_TOTAL_ALLOCATED	Total space allocated to objects that are related to Precise for Oracle.

PS_ORTA_TABLES_OVER_TIME

Stores information about the table's analyze statistics over time.

Column Name	Column Description
ORTA_DATABASE_ID	ID of the database.
ORTA_CHANGE_TIME	Date of the change.
ORTA_OWNER	Owner of the table.
ORTA_OBJECT_NAME	Name of the table.
ORTA_EXTENTS	Number of extents in the table.
ORTA_SEGMENT_BLOCKS	Number of blocks allocated to the table.
ORTA_NUM_ROWS	Number of rows in the table.
ORTA_BLOCKS	Number of used data blocks in the table.
ORTA_EMPTY_BLOCKS	Number of empty (never used) data blocks in the table.
ORTA_AVG_SPACE	Average amount of freed space (in bytes) in a data block allocated to the table.
ORTA_CHAIN_CNT	Number of rows in the table that are chained from one data block to another or that have migrated to a new block, requiring a link to preserve the old ROWID.
ORTA_AVG_ROW_LEN	Average row length in the table in bytes.
ORTA_LAST_ANALYZED	Date this table was most recently analyzed.

PS_ORIO_INDEXES_OVER_TIME

Stores information about the index's analyze statistics over time.

Column Name	Column Description
ORIO_DATABASE_ID	ID of the database.
ORIO_CHANGE_TIME	Date of the change.
ORIO_OWNER	Owner of the index.
ORIO_OBJECT_NAME	Name of the index.
ORIO_TABLE_OWNER	Owner of the table.
ORIO_TABLE_NAME	Name of the table.
ORIO_BLEVEL	B*-Tree level: depth of the index from its root block to its leaf blocks. A depth of 0 indicates that the root block and leaf block are the same.
ORIO_LEAF_BLOCKS	Number of leaf blocks in the index.
ORIO_DISTINCT_KEYS	Number of distinct indexed values. For indexes that enforce UNIQUE and PRIMARY KEY constraints, this value is the same as the number of rows in the table (USER_TABLES.NUM_ROWS).
ORIO_AVG_LEAF_BLOCKS_PER_KEY	Average number of leaf blocks in which each distinct value in the index appears, rounded to the nearest integer. For indexes that enforce UNIQUE and PRIMARY KEY constraints, this value is always 1.
ORIO_AVG_DATA_BLOCKS_PER_KEY	Average number of data blocks in the table that are pointed to by a distinct value in the index rounded to the nearest integer. This statistic is the average number of data blocks that contain rows with a given value for the indexed columns.
ORIO_CLUSTERING_FACTOR	Indicates the amount of order of the rows in the table based on the values of the index. <ul style="list-style-type: none"> If the value is nearly the number of blocks, the table is very well ordered. In this case, the index entries in a single leaf block tend to point to rows in the same data blocks. If the value is nearly the number of rows, the table is very randomly ordered. In this case, it is unlikely that index entries in the same leaf block point to rows in the same data blocks.
ORIO_NUM_ROWS	Number of rows in the index.

ORIO_SAMPLE_SIZE	Sample size used in analyzing this table.
ORIO_LAST_ANALYZED	Date this table was most recently analyzed.

PS_ORCO_COLUMNS_OVER_TIME

Stores information about the table column's analyze statistics over time.

Column Name	Column Description
ORCO_DATABASE_ID	ID of the database.
ORCO_CHANGE_TIME	Date of the change.
ORCO_OWNER	Owner of the table.
ORCO_TABLE_NAME	Name of the table.
ORCO_COLUMN_NAME	Name of the column.
ORCO_NUM_DISTINCT	Number of distinct values in the column.
ORCO_DENSITY	Density of the column.
ORCO_NUM_NULLS	Number of null values in the column.
ORCO_NUM_BUCKETS	Number of buckets used to analyze the column.
ORCO_LAST_ANALYZED	Date this table was most recently analyzed.

PW_ORWA_V_WAITSTAT_H

Stores information about Oracle block contention statistics over time.



The `_H` table summarizes the data per hour.

The `_D` table summarizes the data per day.

The `_W` table summarizes the data per week.

The `_M` table summarizes the data per month.

(N `<table_name>`) means normalized, the actual name can be retrieved from the `<table_name>`.

Column Name	Column Description
ORWA_PWII_INSTANCE_ID	ID of the database.
ORWA_TIMESTAMP	Date of the sampling.
ORWA_CLASS_ID	Class of the block (N <code>PW_ORCL_CLASS_N</code>).
ORWA_COUNT_SUM	Number of waits by this OPERATION for this CLASS of the block.
ORWA_TIME_SUM	Total value of the wait times for all waits by this OPERATION for this CLASS of the block.
ORWA_MINUTES_COUNT_SUM	Total amount of minutes summed in the row.
ORWA_PWHG_ID	The hour group ID that matches the sampled time.
ORWA_RECEIVED_TIMESTAMP	The timestamp that the row was loaded into the PW.

PW_ORDI_V_DISPATCHER_H

Stores information about the dispatcher processes.



The `_H` table summarizes the data per hour.

The `_D` table summarizes the data per day.

The `_W` table summarizes the data per week.

The `_M` table summarizes the data per month.

(N `<table_name>`) means normalized, the actual name can be retrieved from the `<table_name>`.

Column Name	Column Description
ORDI_PWII_INSTANCE_ID	ID of the database.
ORDI_TIMESTAMP	Timestamp of the sampling.
ORDI_NETWORK_ID	Network address of this dispatcher (N <code>PW_ORNT_NETWORK_N</code>).
ORDI_MESSAGES_SUM	Total number of messages processed by this dispatcher.
ORDI_BYTES_SUM	Total size of messages processed by this dispatcher.
ORDI_BREAKS_SUM	Total number of breaks occurring in the connection.
ORDI_IDLE_SUM	Total idle time for this dispatcher, in hundredths of a second).
ORDI_BUSY_SUM	Total busy time for this dispatcher, in hundredths of a second.
ORDI_MINUTES_COUNT_SUM	Total amount of minutes summed in the row.
ORDI_PWHG_ID	The hour group ID that matches the sampled time.
ORDI_RECEIVED_TIMESTAMP	The timestamp that the row was loaded into the PW.

PW_ORFV_STAT_FILE_VIEW_H

Stores information about the file's read and write statistics.



The `_H` table summarizes the data per hour.

The `_D` table summarizes the data per day.

The `_W` table summarizes the data per week.

The `_M` table summarizes the data per month.

(N `<table_name>`) means normalized, the actual name can be retrieved from the `<table_name>`.

Column Name	Column Description
ORFV_PWII_INSTANCE_ID	ID of the database.
ORFV_TIMESTAMP	Timestamp of the sampling.
ORFV_TS_ID	Tablespace name of the file (N <code>PW_ORTB_TABLESPACE_N</code>).
ORFV_FILE_ID	File name (N <code>PW_ORFI_FILE_N</code>).
ORFV_FILE_TYPE	File type.
ORFV_PYR_SUM	Total number of physical reads done.
ORFV_PYW_SUM	Total number of times DBWR is required to write.
ORFV_PRT_SUM	Time spent on reads, in hundredths of a second.
ORFV_PWT_SUM	Time spent on writes, in hundredths of a second.
ORFV_PBR_SUM	Total number of physical blocks read.
ORFV_PBW_SUM	Total number of blocks written to disk, which may be the same as PHYWRSTS if all writes are single blocks.

ORFV_MINUTES_COUNT_SUM	Total amount of minutes summed in the row.
ORFV_PWHG_ID	The hour group ID that matches the sampled time.
ORFV_RECEIVED_TIMESTAMP	The timestamp that the row was loaded into the PW.

PW_ORLA_V_LATCH_H

Store statistics for non-parent latches and summary statistics for parent latches.



The `_H` table summarizes the data per hour.

The `_D` table summarizes the data per day.

The `_W` table summarizes the data per week.

The `_M` table summarizes the data per month.

(N `<table_name>`) means normalized, the actual name can be retrieved from the `<table_name>`.

Column Name	Column Description
ORLA_PWII_INSTANCE_ID	ID of the database.
ORLA_TIMESTAMP	Timestamp of the sampling.
ORLA_LATCH_NUM	Number of the latch.
ORLA_LEVEL_NUM	Level of the latch.
ORLA_LATCH_ID	ID of the latch (N <code>PW_ORLT_LATCH_N</code>).
ORLA_GETS_SUM	Total number of times a wait was obtained.
ORLA_MISSES_SUM	Total number of times a wait was obtained, but failed on the first try.
ORLA_SLEEPS_SUM	Total number of times slept when wanting a wait.
ORLA_IMMEDIATE_GETS_SUM	Total number of times obtained without a wait.
ORLA_IMMEDIATE_MISSES_SUM	Total number of times failed to get without a wait.
ORLA_WAITERS_WOKEN_SUM	Total number of times a wait was awoken.
ORLA_WAITS_HOLDING_LATCH_SUM	Total number of waits, while holding a different latch.
ORLA_SPIN_GETS_SUM	Gets that missed the first try, but succeeded on spin.
ORLA_MINUTES_COUNT_SUM	Total amount of minutes summed in the row.
ORLA_PWHG_ID	The hour group ID that matches the sampled time.
ORLA_RECEIVED_TIMESTAMP	The timestamp that the row was loaded into the PW.

PW_ORLC_V_LICENSE_H

Stores information about the highest number of concurrent user sessions since the instance started.



The `_H` table summarizes the data per hour.

The `_D` table summarizes the data per day.

The `_W` table summarizes the data per week.

The `_M` table summarizes the data per month.

Column Name	Column Description
ORLC_PWII_INSTANCE_ID	ID of the database.

ORLC_TIMESTAMP	Timestamp of the sampling.
ORLC_SESSIONS_HIGHWATER_SUM	Highest number of concurrent user sessions since the instance started.
ORLC_MINUTES_COUNT_SUM	Total amount of minutes summed in the row.
ORLC_PWHG_ID	The hour group ID that matches the sampled time.
ORLC_RECEIVED_TIMESTAMP	The timestamp when the row was loaded into the PW.

PW_ORPQ_V_PQ_SYSSTAT_H

Stores system statistics for parallel queries.



The `_H` table summarizes the data per hour.

The `_D` table summarizes the data per day.

The `_W` table summarizes the data per week.

The `_M` table summarizes the data per month.

(N `<table_name>`) means normalized, the actual name can be retrieved from the `<table_name>`.

Column Name	Column Description
OROT_PWII_INSTANCE_ID	ID of the database.
OROT_TIMESTAMP	Date of the sampling.
OROT_STATISTIC_ID	Name of the statistic counter (N <code>PW_ORTI_STATISTIC_N</code>).
OROT_VALUE_SUM	Total value of the statistic counter.
OROT_MINUTES_COUNT_SUM	Total amount of minutes summed in the row.
OROT_PWHG_ID	The hour group ID that matches the sampled time.
OROT_RECEIVED_TIMESTAMP	The timestamp when the row was loaded into the PW.

PW_ORQU_V_QUEUE_H

Stores information on multi-thread message queues.



The `_H` table summarizes the data per hour.

The `_D` table summarizes the data per day.

The `_W` table summarizes the data per week.


The `_M` table summarizes the data per month.

(N `<table_name>`) means normalized, the actual name can be retrieved from the `<table_name>`.

Column Name	Column Description
ORQU_PWII_INSTANCE_ID	ID of the database (not null number (9)).
ORQU_TIMESTAMP	Date of the sampling (not null date).
ORQU_NETWORK_ID	Network address of the dispatcher (N <code>PW_ORNT_NETWORK_N</code>) (number (9)).
ORQU_WAIT_SUM	Total time that all items in this queue have waited. Divide this by <code>TOTALQ</code> for an average wait per item (number).
ORQU_TOTALQ_SUM	Total number of items that have ever been in the queue (number).
ORQU_MINUTES_COUNT_SUM	Total amount of minutes summed in the row (not null number (9)).
ORQU_PWHG_ID	The hour group ID that matches the sampled time (not null number (4)).
ORQU_RECEIVED_TIMESTAMP	The timestamp that the row was loaded into the PW.

PW_ORRO_V_ROLLSTAT_H

Stores rollback segment statistics.



The `_H` table summarizes the data per hour.

The `_D` table summarizes the data per day.

The `_W` table summarizes the data per week.

The `_M` table summarizes the data per month.

(N `<table_name>`) means normalized, the actual name can be retrieved from the `<table_name>`.

Column Name	Column Description
ORRO_PWII_INSTANCE_ID	ID of the database (not null number (9)).
ORRO_TIMESTAMP	Date of the sampling (not null date).
ORRO_SEGMENT_ID	Name of the rollback segment. (N PW_ORSB_SEGMENT_NAME_N) (number(9)).
ORRO_USN_SUM	Number of the rollback segment (number).
ORRO_EXTENTS_SUM	Number of extents in the rollback segment (number).
ORRO_RSSIZE_SUM	Size of the rollback segment in bytes. This values differs by the number of bytes in one database block from the value of the.....(number).
ORRO_WRITES_SUM	Number of bytes written to the rollback segment (number).
ORRO_XACTS_SUM	Number of active transactions (number).
ORRO_GETS_SUM	Number of header gets (number).
ORRO_WAITS_SUM	Number of header waits (number).
ORRO_OPTSIZE_SUM	Optimal size of rollback segment (number).
ORRO_HWM_SIZE_SUM	High water mark of rollback segment size (number).
ORRO_SHRINKS_SUM	Number of times the size of a rollback segment decreases. Column name Column description (number).
ORRO_WRAPS_SUM	Number of times the rollback segment is wrapped (number).
ORRO_EXTENDS_SUM	Number of times rollback segment size is extended (number).
ORRO_AVESHRINK_SUM	Average shrink size of the rollback segment (number).
ORRO_AVEACTIVE_SUM	Current size of active extents, averaged over time (number).
ORRO_STATUS_ID	Status of the rollback segment (N PW_ORTU_STATUS_NAME_N) (number (9)).
ORRO_CUREXT_SUM	Current extent (number).
ORRO_CURBLK_SUM	Current block (number).
ORRO_MINUTES_COUNT_SUM	Total amount of minutes summed in the row (not null number (9)).
ORRO_PWHG_ID	The hour group ID that matches the sampled time (not null number (4)).
ORRO_RECEIVED_TIMESTAMP	The timestamp that the row was loaded into the PW.

PW_ORRW_V_ROWCACHE_H

Stores statistics for data dictionary activity. Each row contains statistics for one data dictionary cache.



The `_H` table summarizes the data per hour.

The `_D` table summarizes the data per day.

The `_W` table summarizes the data per week.

The `_M` table summarizes the data per month.

(N `<table_name>`) means normalized, the actual name can be retrieved from the `<table_name>`.

Column Name	Column Description
ORRW_PWII_INSTANCE_ID	ID of the database.
ORRW_TIMESTAMP	Timestamp of the sampling.
ORRW_CACHE_NUM	Number of the row cache.
ORRW_CACHE_TYPE_ID	Type of the parent or subordinate row cache (N <code>PW_ORCA_CACHE_TYPE_N</code>).
ORRW_SUBORDINATE_NUM	Subordinate set number.
ORRW_PARAMETER_ID	Name of the initialization parameter that determines the number of entries in the data dictionary cache (N <code>PW_ORPA_PARAMETER_N</code>).
ORRW_GETS_SUM	Total number of requests for information on the data object.
ORRW_GETMISSES_SUM	Total number of data requests resulting in cache misses.
ORRW_COUNT_SUM	Total number of entries in the cache.
ORRW_USAGE_SUM	Total number of cache entries that contain valid data.
ORRW_FIXED_SUM	Total number of fixed entries in the cache.
ORRW_SCANS_SUM	Total number of scan requests.
ORRW_SCANMISSES_SUM	Total number of times a scan failed to find the data in the cache.
ORRW_SCANCOMPLETES_SUM	Total number of times the list was scanned completely.
ORRW_DLM_REQUESTS_SUM	Total number of DLM requests. Column name Column description.
ORRW_DLM_CONFLICTS_SUM	Total number of DLM conflicts.
ORRW_DLM_RELEASES_SUM	Total number of DLM releases.
ORRW_MODIFICATIONS_SUM	Total number of inserts, updates, and deletions.
ORRW_FLUSHES_SUM	Total number of times flushed to disk.
ORRW_MINUTES_COUNT_SUM	Total amount of minutes summed in the row.
ORRW_PWHG_ID	The hour group ID that matches the sampled time.
ORRW_RECEIVED_TIMESTAMP	The timestamp that the row was loaded into the PW.

PW_ORSE_V_SYSTEM_EVENT_H

Stores information on total waits for an event.



The `_H` table summarizes the data per hour.

The `_D` table summarizes the data per day.

The `_W` table summarizes the data per week.

The `_M` table summarizes the data per month.

Column Name	Column Description
ORSE_PWII_INSTANCE_ID	ID of the instance.
ORSE_TIMESTAMP	The date of the sampling.
ORSE_EVENT_ID	Event name (N PW_OREI_EVENT_N).
ORSE_TOTAL_WAITS_SUM	Total number of waits for this event.
ORSE_TOTAL_TIMEOUTS_SUM	Total number of timeouts for this event.
ORSE_TIME_WAITED_SUM	Total amount of time waited for this event, in hundredths of a second.
ORSE_MINUTES_COUNT_SUM	Total amount of minutes summed in the row.
ORSE_PWHG_ID	The hour group ID that matches the time sampled.
ORSE_RECEIVED_TIMESTAMP	The timestamp that the statement was received.

PW_ORSG_V_SGASTAT_H

Stores detailed information on the system global area (SGA).



The `_H` table summarizes the data per hour.

The `_D` table summarizes the data per day.

The `_W` table summarizes the data per week.

The `_M` table summarizes the data per month.

(N `<table_name>`) means normalized, the actual name can be retrieved from the `<table_name>`.

Column Name	Column Description
ORSG_PWII_INSTANCE_ID	ID of the database.
ORSG_TIMESTAMP	Date of the sampling.
ORSG_POOL_ID	The pool in which the memory in NAME resides (N PW_ORPL_POOL_N).
ORSG_SGA_COMPONENT_ID	Component name (N PW_ORSM_SGA_COMPONENT_N).
ORSG_BYTES_SUM	Memory size in bytes.
ORSG_MINUTES_COUNT_SUM	Total amount of minutes summed in the row.
ORSG_PWHG_ID	The hour group ID that matches the sampled size.
ORSG_RECEIVED_TIMESTAMP	The timestamp that the row was loaded into the PW.

PW_ORSY_V_SYSSTAT_H

Stores system statistics information.

Column Name	Column Description
ORSY_PWII_INSTANCE_ID	ID of the database.

ORSY_Timestamp	Date of the sampling.
ORSY_STATISTIC_NUM	Number of the statistic counter. Note that statistic numbers are not guaranteed to remain constant from one release to another. Therefore you should rely on the statistic name, rather than its number in your applications.
ORSY_STATISTIC_ID	Name of the statistic counter. (N PW_ORTI_STATISTIC_N).
ORSY_CLASS	Number representing one or more statistics class. The following class numbers are additive: <ul style="list-style-type: none"> • 1 User • 2 Redo • 4 Enqueue • 8 Cache • 16 OS • 32 Parallel Server • 64 SQL • 128 Debug
ORSY_VALUE_SUM	Value of the statistic counter.
ORSY_MINUTES_COUNT_SUM	Total amount of minutes summed in the row.
ORSY_PWHG_ID	The hour group ID that matches the sampled time.
ORSY_RECEIVED_TIMESTAMP	The timestamp that the row was loaded into the PW.

PW_ORPG_V_PCASTAT_H

Stores detailed information on the program global area (PGA_. The data is collected for databases of Precise 9.2 and later.



The _H table summarizes the data per hour.

The _D table summarizes the data per day.

The _W table summarizes the data per week.

The _M table summarizes the data per month.

(N <table_name>) means normalized, the actual name can be retrieved from the <table_name>.

Column Name	Column Description
ORPG_PWII_INSTANCE_ID	ID of the database.
ORPG_TIMESTAMP	Date of the sampling.
ORPG_NAME_ID	Name of the statistic counter. (N PW_ORNE_NAMEPGA_N)
ORPG_VALUE_AVG	Average value of the statistic counter.
ORPG_VALUE_SUM	Total value of the statistic counter.
ORPG_MINUTES_COUNT_SUM	Total amount of minutes summed in the row.
ORPG_PWHG_ID	The hour group ID that matches the sampled time.
ORPG_RECEIVED_TIMESTAMP	The timestamp that the row was loaded into the PW.

PW_ORTM_V_SYS_TIME_MODEL_H

Stores detailed information on the database time model. This is the partition of the database time spent for connection management, parsing SQL and Java executions, as well as overall database statistics. The data is collected for databases of version 10 and higher.



The `_H` table summarizes the data per hour.

The `_D` table summarizes the data per day.

The `_W` table summarizes the data per week.

The `_M` table summarizes the data per month.

(N `<table_name>`) means normalized, the actual name can be retrieved from the `<table_name>`.

Column Name	Column Description
ORTM_PWII_INSTANCE_ID	ID of the database.
ORTM_TIMESTAMP	Date of the sampling.
ORTM_STAT_NAME_ID	Name of the statistic counter. (N PW_ORTO_STAT_NAME_N)
ORTM_STAT_ID	ID of the statistic counter.
ORTM_VALUE_SUM	Total value of the statistic counter.
ORTM_MINUTES_COUNT_SUM	Total amount of minutes summed in the row.
ORTM_PWHG_ID	The hour group ID that matches the sampled time.
ORTM_RECEIVED_TIMESTAMP	The timestamp that the row was loaded into the PW.

PW_OROT_V_OSSTAT_H

Stores detailed information on the database operating system utilization, such as CPU and memory usage. The data is collected for databases of version 10 and higher.



The `_H` table summarizes the data per hour.

The `_D` table summarizes the data per day.

The `_W` table summarizes the data per week.

The `_M` table summarizes the data per month.

(N `<table_name>`) means normalized, the actual name can be retrieved from the `<table_name>`.

Column Name	Column Description
OROT_PWII_INSTANCE_ID	ID of the database.
OROT_TIMESTAMP	Date of the sampling.
OROT_STAT_NAME_ID	Name of the statistic counter. (N PW_ORTE_STAT_NAME_N)
OROT_OSSTAT_ID	Statistics ID as it appeared in <code>v\$osstat</code> .
OROT_VALUE_SUM	Total value of the statistic counter.
OROT_MINUTES_COUNT_SUM	Total amount of minutes summed in the row.
OROT_PWHG_ID	The hour group ID that matches the sampled time.
OROT_RECEIVED_TIMESTAMP	The timestamp that the row was loaded into the PW.

PS_ORED_SM_EFFECT_DEFINITION

Stores detailed information on the effects identified problematic opportunities have on the system performance.

Column Name	Column Description
ORED_SM_PROBLEM_ID	The unique problem that this effect checks.
ORED_SM_EFFECT_ID	The ID of this effect.

ORED_SM_EFFECT_CLASS	The java class handling this effect in the system.
ORED_SM_EFFECT_PARAM	An optional parameter to the effect class, if the class handles system statistics then the parameter says which specific statistic is used.
ORED_SM_EFFECT_THREASH OLD	The threshold the effect needs to cross to be considered as real effect on system performance.
ORED_SM_COLLECTOR_KEY	The collected data pointer we need to access.
ORED_SM_ANALYSIS_ID	The ID indicating which data to store for the GUI, from the analysis_definition table.

PS_ORCC_SM_COLLECTION_CTRL

This is a control table to store history for the collection table.

Column Name	Column Description
ORCC_SM_INSTANCE_ID	Part of the key because each instance is collected separately.
ORCC_SM_DATA_SOURCE	The collector_name from data_collection table.
ORCC_SM_COLLECTION_TIME	The start or end collection time for this run.
ORCC_SM_COLLECTION_STATUS	Indication if the collection was successful or not.

PW_ORTF_SMARTUNE_FG_T

Stores detailed information on the foreground sessions and their Oracle time.



The _T table summarizes the data per timeslice.

The _D table summarizes the data per day.

The _W table summarizes the data per week.

The _M table summarizes the data per month.

Column Name	Column Description
ORTF_PWII_INSTANCE_ID	ID of the instance in which the statement was executed.
ORTF_TIMESTAMP	The time of the change.
ORTF_EVENT_NAME	Name of the event.
ORTF_P1	Parameter 1.
ORTF_P2	Parameter 2.
ORTF_P3	Parameter 3.
ORTF_MINUTES_COUNT_SUM	Total amount of minutes summed in the row.
ORTF_PWHG_ID	The ID of the database.
ORTF_RECEIVED_TIMESTAMP	The timestamp that the row was loaded into the PW.
ORTF_COUNTER_SUM	In-Oracle time of the process.

PW_ORTB_SMARTUNE_BG_T

Stores detailed information on the background sessions and their Oracle time.



The `_T` table summarizes the data per timeslice.

The `_D` table summarizes the data per day.

The `_W` table summarizes the data per week.

The `_M` table summarizes the data per month.

Column Name	Column Description
ORTB_PWII_INSTANCE_ID	ID of the instance, in which the statement was executed.
ORTB_TIMESTAMP	The time of the change.
ORTB_EVENT_NAME	Name of the event.
ORTB_P1	Parameter 1.
ORTB_P2	Parameter 2.
ORTB_BG_PROCESS	Name of the background process.
ORTB_MINUTES_COUNT_SUM	Total amount of minutes summed in the row.
ORTB_PWHG_ID	The ID of the database.
ORTB_RECEIVED_TIMESTAMP	The timestamp that the row was loaded into the PW.
ORTB_COUNTER_SUM	In-Oracle time of the process.

PW_ORPN_STATEMENT_PLAN_STEPS

This table contains information about execution plan steps and slightly differs from the `PLAN_TABLE`. Information comes from Oracle.



The column description can contain the following additional specifications:

- **in plan_table** The data in the column comes from Oracle's Execution plan.
- **not in plan_table** The data is a result of our plan processing.

Column Name	Column Description
ORPN_PLANID	Statement plan ID.
ORPN_OPSEQ	Operation sequence, as ID (in <code>plan_table</code>).
ORPN_INSTANCE_ID	Instance ID.
ORPN_OPLEVEL	Indentation level of the step in the tree.
ORPN_OPTYPE	Operation type number. (Not in <code>plan_table</code>)
ORPN_OPCODE	Operation code number. (Not in <code>plan_table</code>)
ORPN_OPTEXT	<i>Not used.</i>
ORPN_OPERATION	Operation options from <code>plan_table</code> .
ORPN_VIEW_EXISTS	Indicates whether an object is access using a view. (Not in <code>plan_table</code>)
ORPN_OBJ_OWN	Object's owner. The same as <code>OBJECT_OWNER</code> in <code>plan_table</code> .
ORPN_OBJ_NAME	Object's name. The same as <code>OBJECT_NAME</code> in <code>plan_table</code> .
ORPN_OBJ_NODE	Database link used to reference the object. The same as <code>OBJECT_NODE</code> in <code>plan_table</code> .
ORPN_BS_OBJ_OWN	Base object owner (owner of table of index). (Not in <code>plan_table</code>)
ORPN_BS_OBJ_NAME	Base object name (table name of index). (Not in <code>plan_table</code>).
ORPN_INDONLY	Is this an "Index Only" operation (Not in <code>plan_table</code>)?

ORPN_ONJ_INS	<i>For table/views/direct indexes.</i> The object_instance from plan_table. <i>For indexes.</i> The object_instance of the parent table.
ORPN_ORG_OBJ_INS	Sequential number of the table in the statement text. (Not in plan_table)
ORPN_PARENT_ID	The same as PARENT_ID in plan_table.
ORPN_STEPNO	The step number in Oracle's way of going through the plan. (Not in plan_table)
ORPN_STEP_SNS	A list of all sons of this step (Not in plan_table).
ORPN_OPTI	The current mode of the optimizer. The same as OPTIMIZER in plan_table.
ORPN_COSTI	Cost of the step. The same as COST in plan_table.
ORPN_CARDI	The number of rows accessed by the operation of the step. The same as CARDINALITY in plan_table.
ORPN_BYTI	Number of bytes accessed by the operation. The same as BYTES in plan_table.
ORPN_PART_START	The start position of a range of accessed partitions. The same as PARTITION_START in plan_table.
ORPN_PART_STOP	The stop position of a range of accessed partitions. The same as PARTITION_STOP in plan_table.

PS_ORPL_STATEMENT_PLAN

This table contains information about expressions performed on statements, like explain time, cost, explain error, and so on.

Column Name	Column Description
ORPL_PLANID	Unique key (sequence).
ORPL_STATEMENT_ID	FK to STATEMENT_INFO.STATEMENT_ID.
ORPL_INSTANCE_ID	De-normalization. This field is included for narrowing join results, when it is needed to get statement text by owner and name of object in the PLAN_OBJECTS.
ORPL_FIRST_PTIME	The time when this plan was inserted.
ORPL_LAST_PNAME	Last explain time. Equals to FIRST_PTIME when the plan is new. The difference between LAST_PNAME and FIRST_PTIME shows how long the plan remained the same.
ORPL_IS_LAST_EXPLAINED	Is this the result of last explain for the statement? The values are: <ul style="list-style-type: none"> • N No • Y Yes • T This is a temporary plan (of expanded statement)
ORPL_PLAN_HASH	Hash for the statement's plan.
ORPL_STEPS_PLANID	This field links plan table to plan steps. It differs from PLAN_ID when only the cost changed. It equals PLAN_TABLE.PLAN_ID if the plan is changed.
ORPL_EXPLAIN_TIME	<ul style="list-style-type: none"> • 0 Without parsing • 1 With parsing
ORPL_COST	Overall cost of the statement, as sampled by explain.
ORPL_EXPLAINS_COUNT	<i>For future use.</i> How many consequent explains of the statement resulted in this plan (the plan remained the same).

PW_ORLI_V_LIBRARYCACHE_H

Stores statistics about the library cache performance and activity.



The `_H` table summarizes the data per hour.

The `_D` table summarizes the data per day.

The `_W` table summarizes the data per week.

The `_M` table summarizes the data per month.

(N `<table_name>`) means normalized, the actual name can be retrieved from the `<table_name>`.

Column Name	Column Description
ORLI_PWII_INSTANCE_ID	ID of the database.
ORLI_TIMESTAMP	Timestamp of the sampling.
ORLI_NAMESPACE_ID	The library cache namespace (N <code>PW_ORNS_NAMESPACE_N</code>).
ORLI_GETS_SUM	Total number of times a lock was requested for objects of this namespace.
ORLI_GETHITS_SUM	Total number of times an object's handle was found in the memory.
ORLI_GETHITRATIO_SUM	Ratio of GETHITS to GETS.
ORLI_PINS_SUM	Total number of times a PIN was requested for objects of this namespace.
ORLI_PINHITS_SUM	Total number of times all of the metadata pieces of the library object were found in the memory.
ORLI_PINHITRATIO_SUM	Ratio of PINHITS to PINS.
ORLI_RELOADS_SUM	Any PIN of an object that is not the first PIN performed since the object handle was created and that requires loading the object from disk.
ORLI_INVALIDATIONS_SUM	Total number of times objects in this namespace were marked invalid, because a dependent object was modified.
ORLI_DLM_LOCK_REQUESTS_SUM	Total number of GET requests to lock instance locks.
ORLI_DLM_PIN_REQUESTS_SUM	Total number of PIN requests to lock instance locks.
ORLI_DLM_PIN_RELEASES_SUM	Total number of release requests for PIN instance locks.
ORLI_DLM_INVALID_REQUESTS_SUM	Total number of GET requests for invalidation of instance locks.
ORLI_DLM_INVALIDATIONS_SUM	Total number of invalidation pings received from other instances.
ORLI_MINUTES_COUNT_SUM	Total amount of minutes summed in the row.
ORLI_PWHG_ID	The hour group ID that matches the sampled time.
ORLI_RECEIVED_TIMESTAMP	The timestamp that the row was loaded into the PW.

PW_OROS_OBJECTS_STATS_T

Stores object statistics.



The `_T` table summarizes the data per timeslice.

The `_D` table summarizes the data per day.

The `_W` table summarizes the data per week.

The `_M` table summarizes the data per month.

(N `<table_name>`) means normalized, the actual name can be retrieved from the `<table_name>`.

Column Name	Column Description
OROS_PWII_INSTANCE_ID	ID of the instance database.

OROS_TIMESTAMP	The time the statement was inserted.
OROS_NAMESPACE_ID	ID of the namespace.
OROS_OBJECT_NAME_ID	ID of the object name (N PW_OROB_OBJECT_NAME_N).
OROS_OBJECT_ID	ID of the object.
OROS_OBJECT_OWNER_ID	ID of the owner of the object (N PW_OROO_OBJECT_OWNER_NAME_N).
OROS_PROGRAM_ID	ID of the program, making the Oracle connection (N PW_ORPR_PROGRAM_NAME_N).
OROS_USER_ID	ID of the Oracle schema to which the program connected (N PW_ORUS_USER_NAME_N).
OROS_HOST_USER_ID	ID of the host user running the program (N PW_ORHU_HOST_USER_NAME_N).
OROS_MACHINE_ID	ID of the OS machine running the program (N PW_ORMC_MACHINE_NAME_N).
OROS_MODULE_ID	ID of the session's action as set by calling dbms_application_info.set_module (N PW_ORMD_MODULE_NAME_N).
OROS_ACTION_ID	ID of the session's action as set by calling dbms_application_info.set_action (N PW_ORAT_ACTION_NAME_N).
OROS_WORK_TYPE	The ERP work type.
OROS_INTERPOINT_MODE	Interpoint mode - OA/SAP/PS.
OROS_DIRECT_IO_SUM	Total time spent in waiting for a direct I/O.
OROS_SCATTERED_IO_SUM	Total time spent in waiting for a scattered I/O.
OROS_SEQ_IO_SUM	Total time spent in waiting for a sequential I/O.
OROS_OTHER_SUM	Total time spent in waiting for an I/O that is not scattered/sequential/direct.
OROS_ROW_LOCK_SUM	Total time spent in waiting for a row lock.
OROS_BUFFER_WAIT_SUM	Total time spent in waiting for a buffer wait.
OROS_MINUTES_COUNT_SUM	Total amount of minutes summed in the row.
OROS_PWHG_ID	The hour group ID that matches the sampled time.
OROS_RECEIVED_TIMESTAMP	The timestamp that the row was received.
OROS_IN_ORACLE_TIME_SUM	Total time spent in Oracle.
OROS_TABLE_LOCK_SUM	Total time spent in waiting for a table lock.
OROS_SUB_OBJECT_NAME_ID	ID of the sub object name (N PW_OROB_OBJECT_NAME_N).
OROS_RAC_OPS_WAIT_TIME_SUM	The time Oracle spent waiting for RAC or OPS synchronization.

PW_ORSO_STMT_OBJ_STATS_T

Stores object statistics.



The _T table summarizes the data per timeslice.

The _D table summarizes the data per day.

The _W table summarizes the data per week.

The _M table summarizes the data per month.

(N <table_name>) means normalized, the actual name can be retrieved from the <table_name>.

Column Name	Column Description
ORSO_PWII_INSTANCE_ID	ID of the instance database.
ORSO_TIMESTAMP	The time the statement was inserted.
ORSO_NAMESPACE_ID	ID of the namespace.

ORSO_OBJECT_NAME_ID	ID of the object name (N PW_OROB_OBJECT_NAME_N).
ORSO_OBJECT_ID	ID of the object.
ORSO_OBJECT_OWNER_ID	ID of the owner of the object (N PW_OROO_OBJECT_OWNER_NAME_N).
ORSO_PROGRAM_ID	ID of the program, making the Oracle connection (N PW_ORPR_PROGRAM_NAME_N)
ORSO_USER_ID	ID of the Oracle schema to which the program connected (N PW_ORUS_USER_NAME_N).
ORSO_HOST_USER_ID	ID of the host user running the program (N PW_ORHU_HOST_USER_NAME_N).
ORSO_MACHINE_ID	ID of the OS machine running the program (N PW_ORMC_MACHINE_NAME_N).
ORSO_MODULE_ID	ID of the session's action as set by calling dbms_application_info.set_module (N PW_ORMD_MODULE_NAME_N).
ORSO_ACTION_ID	ID of the session's action as set by calling dbms_application_info.set_action (N PW_ORAT_ACTION_NAME_N).
ORSO_WORK_TYPE	The ERP work type.
ORSO_INTERPOINT_MODE	Interpoint mode - OA/SAP/PS.
ORSO_DIRECT_IO_SUM	Total time spent in waiting for a direct I/O.
ORSO_SCATTERED_IO_SUM	Total time spent in waiting for a scattered I/O.
ORSO_SEQ_IO_SUM	Total time spent in waiting for a sequential I/O.
ORSO_OTHER_SUM	Total time spent in waiting for an I/O that is not scattered/sequential/direct.
ORSO_RECEIVED_TIMESTAMP	Total time spent in waiting for a buffer wait.
ORSO_SHV	The statement hash value.
ORSO_PARENT_SHV	The name of the PL/SQL running the SQL statement.
ORSO_FILE_ID	File name (N PW_ORFI_FILE_N).
ORSO_PDEV_ID	Physical device name (N PW_ORPV_PDEV_NAME_N).
ORSO_FS_ID	File system name (N PW_ORFY_FS_NAME_N).
ORSO_LV_ID	Logical volume name (N PW_ORLV_LV_NAME_N).
ORSO_STORAGE_TYPE	Type of storage.
ORSO_UNIT_ID	ID of the storage unit.
ORSO_DEVICE_ID	ID of the storage device.
ORSO_IN_ORACLE_TIME_SUM	Total time spent in Oracle.
ORSO_TABLE_LOCK_SUM	Total time spent in table locks.
ORSO_SQL_ID_MIN	Minimum Oracle's SQL ID.
ORSO_HASH_VALUE_MIN	Minimum Oracle's hash value.
ORSO_PLAN_HASH_VALUE	Oracle's plan hash value.
ORSO_SUB_OBJECT_NAME_ID	ID of the sub object name (N PW_OROB_OBJECT_NAME_N).
ORSO_RAC_OPS_WAIT_TIME_SUM	The time Oracle spent waiting for RAC or OPS synchronization.

PW_ORBV_STMT_BIND_VALUES_T

Holds information on bind values sampled from the monitored instance. Each row represents one bind value, a group of rows represent a set of one or more binds which were used by a statement during a single statement execution.

Column Name	Column Description
ORBV_PWII_INSTANCE_ID	ID of the instance database.
ORBV_TIMESTAMP	The time the statement was inserted.

ORBV_MINUTES_COUNT_SUM	Total amount of minutes summed in the row.
ORBV_PWHG_ID	The hour group ID that matches the sampled time.
ORBV_RECEIVED_TIMESTAMP	The timestamp that the row was received.
ORBV_SHV	Name of the SQL statement.
ORBV_HASH_VALUE	Oracle's hash value.
ORBV_SQL_ID	SQL identifier of the parent cursor in the library cache.
ORBV_CHILD_ADDRESS	Address of the parent cursor.
ORBV_BIND_NAME	Name of the bind variable.
ORBV_POSITION	Position of the bind variable in the SQL statement.
ORBV_DUP_POSITION	If the binding is performed by name and the bind variable is duplicated, then this column gives the position of the primary bind variable.
ORBV_DATATYPE	Internal identifier for the bind datatype.
ORBV_DATATYPE_STRING	Textual representation of the bind datatype.
ORBV_PRECISION	Precision (for numeric binds).
ORBV_SCALE	Scale (for numeric binds).
ORBV_MAX_LENGTH	Maximum bind length.
ORBV_WAS_CAPTURED	Indicates whether the bind value was captured (YES) or not (NO).
ORBV_LAST_CAPTURED	Date when the bind value was captured. Bind values are captured when SQL statements are executed. To limit the overhead, binds are captured at most every 15 minutes for a given cursor.
ORBV_VALUE_STRING	Value of the bind represented as a string.
ORBV_ECOST	Estimated cost for SQL statement with this binds set.
ORBV_EPLAN_HASH_VALUE	Estimated plan hash value for SQL statement with this binds set.
ORBV_COST_ESTIMATION_DATE	Cost and plan hash value of the estimation date.

PS_ORFG_FINDINGS

Describes the findings displayed in the SQL workspace and in the Dashboard findings section. Each row describes one finding and includes its text, its type and misc. display info (such as icon shape).

Column Name	Column Description
ORFG_FINDING_ID	The finding ID.
ORFG_FINDING_DESC	The finding description.
ORFG_FINDING_TYPE	The finding type (STMT, STMT-OBJ, INSTANCE).
ORFG_FINDING_ICON_NUMBER	The default launch icon number.
ORFG_FINDING_SUB_STATE	The sub-state of this finding.

PW_ORCT_CAPACITY_TRACK_D

Contains overtime data of the tablespace capacity.

Column Name	Column Description
ORCT_PWII_INSTANCE_ID	ID of the Oracle Server instance.
ORCT_TIMESTAMP	Date and time the statistic was sampled.
ORCT_RECEIVED_TIMESTAMP	Local date and time the row was loaded into the PMDB.

ORCT_PWHG_ID	Hour group ID.
ORCT_MINUTES_COUNT_SUM	The timeframe needed to calculated the row (in minutes).
ORCT_TABLESPACE_ID	The tablespace to which the data refers.
ORCT_DATAFILE_BYTES_AVG	Number of bytes in the datafiles.
ORCT_FREE_SPACE_BYTES_AVG	Number of free bytes.
ORCT_TABLE_BYTES_AVG	Number of bytes reserved for tables.
ORCT_TABLE_OCCUPIED_BYTES_AVG	Number of bytes actually occupied by tables.
ORCT_INDEX_BYTES_AVG	Number of bytes reserved for indexes.
ORCT_INDEX_OCCUPIED_BYTES_AVG	Number of bytes actually occupied by indexes.

PW_ORTA_TABLES_STATISTICS_D

Contains overtime data of table statistics.

Column Name	Column Description
ORTA_PWII_INSTANCE_ID	ID of the Oracle server instance.
ORTA_TIMESTAMP	Date and time the statistic was sampled.
ORTA_RECEIVED_TIMESTAMP	Local date and time the row was loaded into the PMDB.
ORTA_PWHG_ID	Hour group ID.
ORTA_MINUTES_COUNT_SUM	The timeframe needed to calculated the row (in minutes).
ORTA_OWNER_ID	The table owner.
ORTA_TABLE_ID	The table name.
ORTA_EXTENTS_AVG	Number of extents for the table.
ORTA_SEGMENT_BLOCKS_AVG	Number of used blocks for the table.
ORTA_NUM_ROWS_AVG	Number of rows in the table.
ORTA_BLOCKS_AVG	Number of block for the table.
ORTA_EMPTY_BLOCKS_AVG	Number of empty blocks in the table.
ORTA_AVG_SPACE_AVG	The average available free space in the table.
ORTA_CHAIN_CNT_AVG	Number of chained rows in the table.
ORTA_AVG_ROW_LEN_AVG	Average row length in the table.

PW_ORIO_INDEXES_STATISTICS_D

Contains overtime data of index statistics.

Column Name	Column Description
ORIO_PWII_INSTANCE_ID	ID of the Oracle server instance.
ORIO_TIMESTAMP	Date and time the statistic was sampled.
ORIO_RECEIVED_TIMESTAMP	Local date and time the row was loaded into the PMDB.
ORIO_PWHG_ID	Hour group ID.
ORIO_MINUTES_COUNT_SUM	The timeframe needed to calculated the row (in minutes).
ORIO_OWNER_ID	The index owner.
ORIO_INDEX_ID	The index name.
ORIO_TABLE_OWNER_ID	The indexed table owner.

ORIO_TABLE_ID	The indexed table name.
ORIO_BLEVEL_AVG	B-Tree level.
ORIO_LEAF_BLOCKS_AVG	The number of leaf blocks in the index.
ORIO_DISTINCT_KEYS_AVG	The number of distinct keys in the index.
ORIO_AVG_LEAF_BLK_PER_KEY_AVG	The average number of leaf blocks per key.
ORIO_AVG_DATA_BLK_PER_KEY_AVG	The average number of data blocks per key.
ORIO_CLUSTERING_FACTOR_AVG	A measurement of the amount of (dis)order of the table this index is for.
ORIO_NUM_ROWS_AVG	Number of rows in the indexed table.
ORIO_SAMPLE_SIZE_AVG	The sample size used in analyzing this index.

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