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# Reporting and Analytics Aggregates Physical Data Model for an Oracle Database

Table AGT\_SDR\_SESSION\_HOUR

# Table AGT\_SDR\_SESSION\_HOUR

## Description

**Introduced:** 8.5.0

In partitioned databases, this table is not partitioned.

This table describes caller activity within an SDR session. The same columns and column descriptions apply to other AGT\_SDR\_SESSION\_\* tables.

### Tip

- This document shows *table* information because it is more informative than *view* information. However, directly querying tables is not supported; perform your queries on views.
- This document shows the HOUR structure for each table, as an example. For each table, the same structure is used for SUBHR through YEAR views.
- Where referenced, IRF resources include:
  - Handling resources (such as self-service IVR ports, agents, or non-agent-associated DNS)
  - Mediation resources (such as a non-self-service IVR ports, voice treatment ports, ACD queues, routing points, and so forth) where the interaction ends in mediation before being distributed to a handling resource.
- *IRF* is an abbreviation for the [INTERACTION\\_RESOURCE\\_FACT table](#).
- *MSF* is an abbreviation for the [MEDIATION\\_SEGMENT\\_FACT table](#).

### Tip

To assist you in preparing supplementary documentation, click the following link to download a comma-separated text file containing information such as the data types and descriptions for all columns in this table: [Download a CSV file](#).

**Hint:** For easiest viewing, open the downloaded CSV file in Excel and adjust settings for column widths, text wrapping, and so on as desired. Depending on your browser and other system settings, you might need to save the file to your desktop first.

## Column List

### Legend

Column	Data Type	P	M	F	DV
DATE_TIME_KEY	NUMBER(38,0)			X	-1
SDR_CALL_DISPOSITION_KEY	NUMBER(38,0)			X	-1
SDR_CALL_TYPE_KEY	NUMBER(38,0)			X	-1
SDR_ENTRY_POINT_KEY	NUMBER(38,0)			X	-1
SDR_EXIT_POINT_KEY	NUMBER(38,0)			X	-1
SDR_APPLICATION_KEY	NUMBER(38,0)			X	-1
SDR_GEO_LOCATION_KEY	NUMBER(38,0)			X	-1
SDR_LANGUAGE_KEY	NUMBER(38,0)			X	-1
STRIKEOUT_SDR_NUMBER	NUMBER(38,0)			X	-1
BAILOUT_SDR_MILESTAGE	NUMBER(38,0)			X	-1
DEFLECTION_SDR_NUMBER	NUMBER(38,0)			X	-1
FINAL_SDR_MILESTAGE	NUMBER(38,0)			X	-1
DEFLECTION_SDR_NUMBER	NUMBER(38,0)			X	-1
CALLS	NUMBER(38,0)				
DURATION	NUMBER(38,0)				
AS_DURATION	NUMBER(38,0)				
SS_DURATION	NUMBER(38,0)				
AS_TRANSFERRED	NUMBER(38,0)				
AS_ENTERED	NUMBER(38,0)				
SS_ENTERED	NUMBER(38,0)				
AS_CONTAINED	NUMBER(38,0)				
QUEUE_ABANDONED	NUMBER(38,0)				
AGENT_ROUTED	NUMBER(38,0)				
DN_ROUTED	NUMBER(38,0)				
AGR_SET_KEY	NUMBER(38,0)		X	X	

### DATE\_TIME\_KEY

The surrogate key that is used to join this aggregate table to the DATE\_TIME dimension table to identify the calendar date and 15-minute interval that correspond to the start of the aggregated interval.

### SDR\_CALL\_DISPOSITION\_KEY

The key that is used to join the SDR\_CALL\_DISPOSITION dimension to the fact tables.

### SDR\_CALL\_TYPE\_KEY

The key that is used to join the SDR\_CALL\_TYPE dimension to the fact tables.

### SDR\_ENTRY\_POINT\_KEY

The key that is used to join the SDR\_ENTRY\_POINT dimension to the fact tables.

### SDR\_EXIT\_POINT\_KEY

The key that is used to join the SDR\_EXIT\_POINT dimension to the fact tables.

### SDR\_APPLICATION\_KEY

The key that is used to join the SDR\_APPLICATION dimension to the fact tables.

### SDR\_GEO\_LOCATION\_KEY

The key that is used to join the SDR\_GEO\_LOCATION dimension to the fact tables.

### SDR\_LANGUAGE\_KEY

The key that is used to join the SDR\_LANGUAGE dimension to the fact tables.

### STRIKEOUT\_SDR\_MILESTONE\_KEY

The key that is used to join the STRIKEOUT milestone value in the SDR\_MILESTONE dimension to the fact tables.

## BAILOUT\_SDR\_MILESTONE\_KEY

The key that is used to join the BAILOUT milestone value in the SDR\_MILESTONE dimension to the fact tables.

## DEFLECTION\_SDR\_MILESTONE\_KEY

The key that is used to join the DEFLECTION MESSAGE\_FILE value in the SDR\_MILESTONE dimension to the fact tables.

## FINAL\_SDR\_MILESTONE\_KEY

The key that is used to join the FINAL milestone value in the SDR\_MILESTONE dimension to the fact tables.

## DEFLECTION\_SDR\_MESSAGE\_KEY

The key that is used to join the DEFLECTION\_MESSAGE value in the SDR\_MESSAGE dimension to the fact tables.

## CALLS

**Introduced:** Release 8.5.011

The total number of interactions that entered the Designer application during the reporting interval.

## DURATION

**Introduced:** Release 8.5.011

The total amount of time that callers spent in the Designer application during the reporting interval.

## AS\_DURATION

**Introduced:** Release 8.5.011

The duration, in milliseconds, of the Assisted Service phase.

## SS\_DURATION

**Introduced:** Release 8.5.011

The duration, in milliseconds, of the Self-Service phase.

## AS\_TRANSFERRED

**Introduced:** Release 8.5.011

The total number of interactions that were transferred from the Self-Service phase to the Assisted-Service phase of the Designer application during the reporting interval.

## AS\_ENTERED

**Introduced:** Release 8.5.011

The total number of interactions that entered the Designer application in Assisted-Service.

## SS\_ENTERED

**Introduced:** Release 8.5.011

The total number of interactions that entered the Designer application in Self-Service.

## AS\_CONTAINED

**Introduced:** Release 8.5.011

The total number of interactions that entered the Designer application in Self-Service and were concluded without entering Assisted-Service.

## QUEUE\_ABANDONED

**Introduced:** Release 8.5.011

The total number of interactions that entered the Self-Service phase of the Designer application, requested Assisted-Service, and were subsequently abandoned while waiting in queue.

## AGENT\_ROUTED

**Introduced:** Release 8.5.011

The total number of interactions that entered the Self-Service phase of the Designer application and were later routed to an agent.

## DN\_ROUTED

**Introduced:** Release 8.5.011

The total number of interactions that entered the Self-Service phase of the Designer application and were later routed to a DN.

## AGR\_SET\_KEY

The surrogate key that is used to join this aggregate table to the AGR\_SET table.

## Subject Areas

No subject area information available.