

GENESYS

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Reporting and Analytics Aggregates Physical Data Model for an Oracle Database

Table AGT BGS SESSION HOUR

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Description

Introduced: 8.5.003

In partitioned databases, this table is not partitioned.

This disposition-based aggregate table provides a rollup of interactions associated with Bot Gateway Server (BGS) interactions.

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	Р	M	F	DV
AGR_SET_KEY	NUMBER(38,0)			X	
DATE_TIME_KEY	NUMBER(38,0)			X	-1
TENANT_KEY	NUMBER(38,0)			X	-1
BGS_BOT_DIM_KE	W UMBER(38,0)			X	-1
BGS_BOT_NAME_	DNU_MREE R(38,0)			X	-1
BGS_SESSION_DI	M <u>N</u> MBER(38,0)			X	-1
MEDIA_TYPE_KEY	NUMBER(38,0)			X	-1
INITIATED	NUMBER(38,0)				
FAILED	NUMBER(38,0)				
CUSTOMER_TERM	INAMBER(38,0)				
REJECTED	NUMBER(38,0)				
SESSION_TIME	NUMBER(38,0)				
MESSAGES_SENT	NUMBER(38,0)				
MESSAGES_RECE	IWEDMBER(38,0)				

AGR_SET_KEY

The surrogate key that is used to join this aggregate table to the AGR_SET table.

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 at which the caller's participation in the interaction began.

TENANT KEY

The surrogate key that is used to join this aggregate table to the TENANT view to identify a specific tenant.

BGS BOT DIM KEY

The surrogate key that is used to join the BGS BOT dimension to the fact tables.

BGS BOT NAME DIM KEY

The surrogate key that is used to join the BGS_BOT_NAME dimension to the fact tables.

BGS SESSION DIM KEY

The surrogate key that is used to join the BGS SESSION dimension to the fact tables.

MEDIA_TYPE_KEY

The surrogate key that is used to join the MEDIA_TYPE dimension to the fact tables.

INITIATED

Indicates that the session was initiated.

FAILED

Indicates that the session was ended abnormally (due to some technical issue).

CUSTOMER TERMINATED

Indicates that the session was terminated by the customer.

REJECTED

Indicates that the session was rejected to start.

SESSION TIME

The duration, in seconds, of the ChatServer session.

MESSAGES_SENT

The total number of messages sent by a bot in the BGS session.

MESSAGES_RECEIVED

The total number of messages received by a bot in the BGS session.

Subject Areas

No subject area information available.