

GENESYS

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Reporting and Analytics Aggregates Physical Data Model for a Microsoft SQL Server Database

Table AGT CHAT AGENT HOUR

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Description

Introduced: 8.5.005.03

In partitioned databases, this table is not partitioned.

This aggregate table provides a rollup of interactions associated with agent participation in asyncronous (Async) Chat Server sessions (multimedia 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	int			X			
DATE_TIME_KEY	int			X	-1		
TENANT_KEY	int			X	-1		
GROUP_COMBINA	ATIKON_KEY			X	-1		
RESOURCE_KEY	int			Χ	-1		
MEDIA_TYPE_KEY	int			X	-1		
INTERACTION_TY	PlīntKEY			X	-1		
CHAT_SESSION_E	DIM <u>t</u> KEY			X	-1		
ACCEPTED_UNIQUEnt							
FOCUS	int						
FOCUS_TIME	int						
ACCEPTED	int						
NOTACCEPTED	int						
OFFERED	int						
REJECTED	int						
ENGAGE_TIME	int						
ENGAGE	int						
WRAP_TIME	int						
WRAP	int						
HOLD_TIME	int						
HOLD	int						
CONSULT_RECEIVED_ENGAGE_TIME							
CONSULT_RECEIVED_HOLD_TIME							
CONSULT_RECEIVED_WRAP_TIME							
CONSULT_RECEIVEDL_WRAP							
CONSULT_RCV_WAIRM_ENGAGE_TIME							

Column	Data Type	P	M	F	DV
CONSULT_RCV_V	VAIRM_HOLD_TIME				
CONSULT_RCV_V	VAIRM_WRAP_TIME				
CONSULT_RCV_V	VAIRM_WRAP				
INVITE_ACC_TIME int				X	
INVITE_ACC_TIME_IMMAX				X	
ACCEPTED_LONG int				X	
ACCEPTED_SHOP	RTint			X	

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 agent'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.

GROUP_COMBINATION_KEY

The surrogate key that is used to join records in this aggregate table to the RESOURCE_GROUP_COMBINATION dimension table to identify a specific combination of queue groups of which the queue was a member when the interaction entered the queue.

RESOURCE_KEY

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

MEDIA_TYPE_KEY

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

INTERACTION TYPE KEY

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

CHAT SESSION DIM KEY

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

ACCEPTED_UNIQUE

The total number of logical interactions that were accepted, initiated, or pulled by this agent. This measure includes an agent's first participation in outbound replies to inbound interactions.

FOCUS

The number of times the agent was in the focus state while working on media sessions.

FOCUS TIME

The total amount of time (in seconds) the agent actually spent working directly or indirectly on media sessions.

ACCEPTED

Introduced: Release 8.5.008.00

Number of assigned sessions that were accepted by agents.

NOTACCEPTED

Introduced: Release 8.5.008.00

The total number of times that customer interactions were redirected to another resource upon no answer by this agent or were otherwise not accepted by this agent. This metric includes interactions that the customer abandoned while they were alerting at the agent.

OFFERED

Introduced: Release 8.5.008.00

Number of sessions that were offered to the agents.

REJECTED

Introduced: Release 8.5.008.00

Number of sessions that were rejected by the agents.

ENGAGE_TIME

Introduced: Release 8.5.008.00

Duration of engagement since an agent joining a chat till agent leaves the chat or chat ends.

ENGAGE

Introduced: Release 8.5.008.00

Number of times that this agent was engaged with customers.

WRAP TIME

Introduced: Release 8.5.008.00

Amount of time, that agents spent performing after-call work for customer interactions that were distributed from this chat.

WRAP

Introduced: Release 8.5.008.00

The total number of times the ACW (Wrap) state was recorded for customer interactions

HOLD TIME

Introduced: Release 8.5.008.00

The total number of customer interactions that this agent had on hold.

HOLD

Introduced: Release 8.5.008.00

The total amount of time, in seconds, that this agent had customer interactions on hold.

CONSULT_RECEIVED_ENGAGE_TIME

Introduced: Release 8.5.008.00

The total amount of time, in seconds, that this agent was engaged in collaborations or simple consultations where the agents were the recipients of the collaboration/consultation requests and the collaborations/consultations were associated with customer interactions.

CONSULT_RECEIVED_HOLD_TIME

Introduced: Release 8.5.008.00

The total amount of time, in seconds, that this agent had collaborations or simple consultations on hold, where the collaborations/consultations were associated with customer interactions and the agent was the recipient of the collaboration/consultation requests.

CONSULT RECEIVED WRAP TIME

Introduced: Release 8.5.008.00

The total amount of time, in seconds, that this agent was in ACW (Wrap) state after simple consultations that the agent accepted, where the consultations were associated with customer calls.

CONSULT RECEIVED WRAP

Introduced: Release 8.5.008.00

The total number of times that this agent was in ACW state after requests for simple consultation that the agent accepted where the consultations were associated with customer interactions.

CONSULT_RCV_WARM_ENGAGE_TIME

Introduced: Release 8.5.008.00

The total amount of time, in seconds, that this agent was engaged in consultations that the agent received where the consultations were associated with customer interactions and the interactions were transferred to or conferenced with this agent.

CONSULT RCV WARM HOLD TIME

Introduced: Release 8.5.008.00

The total amount of time, in seconds, that this agent had consultations on hold where the consultations were associated with customer interactions, the agent was the recipient of the consultation requests, and the interactions were transferred to or conferenced with the agent.

CONSULT RCV WARM WRAP TIME

Introduced: Release 8.5.008.00

The total amount of time, in seconds, that this agent spent in ACW state following consultations that the agent requested and received, where the consultations were associated with customer interactions that were transferred to or conferenced with this agent.

CONSULT RCV WARM WRAP

Introduced: Release 8.5.008.00

The total number of times that this agent was in ACW state following consultations that the agent requested and received, where the consultations were associated with customer interactions and the interactions were transferred to or conferenced with the agent.

INVITE ACC TIME

Introduced: Release 9.0.010.01

The total amount of time interactions alerted at the agent's DN before the agent accepted the interactions. (This metric is not calculated and reserved for future use.)

INVITE ACC TIME MAX

Introduced: Release 9.0.010.01

The maximum amount of time that it took for an agent to accept an interaction after it began alerting. (This metric is not calculated and reserved for future use.)

ACCEPTED LONG

Introduced: Release 9.0.010.01

The number of interactions that were accepted by an agent after the amount of time configured as the accept duration threshold value in the **agg-gim-thld-CHAT-ACC** section. (This metric is not calculated and reserved for future use.)

ACCEPTED_SHORT

Introduced: Release 9.0.010.01

The number of interactions that were accepted by an agent before the amount of time configured as the accept duration threshold value in the **agg-gim-thld-CHAT-ACC** section. (This metric is not calculated and reserved for future use.)

Subject Areas

No subject area information available.