

GENESYS

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Genesys CX Insights Multicloud Projects Reference Guide

Agent folder

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Objects that you can use to organize and filter agent-related data.

Related documentation:

- •
- •
- •

RSS:

For private edition

The Agent folder is organized into a series of subfolders, to make it easier to find the objects you need, as described in the following table. Many folders contain **Custom** folders, which are not described in this document; custom folders are provided to store any custom objects.

Important

Objects in each folder or subfolder are designed to be used together to create reports. Avoid mixing attributes and metrics from multiple folders into your reports. One exception to this rule is objects in the Time folder; Time attributes can be used in any report, and most reports include at least one attribute from the Time folder.

Agent folder and subfolders

Important

Use this document for Genesys CX Insights Multicloud deployments. For information relevant to Genesys CX Insights on-premises deployments, see the corresponding page in the *Genesys CX Insights on-premises Projects Reference Guide*.

This folder contains the following root folder and subfolders.

- Agent
- Agent > Activity
- Agent > Activity > Activity Call Survey
- Agent > Activity > Activity User Data Example
- Agent > Activity > Queue
- Agent > Detail

- Agent > Detail > Ixn State
- Agent > Detail > Session
- Agent > Detail > State

Agent > Group Membership

• Agent > State and Reason

• Agent > State and Reason >

Interaction State

 Agent > State and Reason > Interaction State > Interaction Predictive Routing

 Agent > State and Reason > Summarized State

Folder: Agent

Introduced: 9.0.007.03

Description: The root Agent folder. Objects in this folder enable the organization and measurement of Info Mart agent data based on high-level characteristics of agent interactions. Other objects in this folder are organized into subfolders.

Metrics:

Start Date Time Key

Attributes:

Agent GroupAgent Name

- Agent Resource Key
- Group Combination Key
- · Group Key

Folder: Agent > Activity

Introduced: 9.0.007.03

Description: Objects in this folder enable the organization and measurement of Info Mart agent data based on the interaction-related activities that are conducted by active agents at their DNs. Counts and duration metrics are attributed to the reporting interval in which interactions were offered to the agent.

Metrics:

- % Abandoned Inviting
- · % Transfer Initiated
- % Transfer Received Accepted
- · Abandoned Inviting
- Accepted
- Accepted Thread
- Accepted Unique
- Actionability
- Agent Queue A Group Combination
- Agent Queue Q Group Combination
- Agent Disconnect First
- Avg Actionability Score
- Avg Conference Accepted Handle Time
- · Avg Consult Initiated Time

- Avg Consult Received Time
- Avg Consult Received Warm Time
- Avg Consult Received Warm Wrap Time
- Avg Consult Received Wrap Time
- Avg Engage Time
- · Avg Handle Time
- · Avg Hold Time
- · Avg Influence Score
- · Avg Invite Time
- · Avg Revenue
- Avg Satisfaction
- Avg Sentiment Score
- Avg Transfer Accepted Handle Time

- Avg Transfer Initiated Handle Time
- Avg Wrap Time
- Conference Accepted Time
- · Conference Initiated
- Conference Offered
- Conference Received Accepted
- · Consult Initiated
- · Consult Initiated Time
- · Consult Offered
- Consult Received Accepted
- Consult Received Accepted Warm
- · Consult Received Hold
- · Consult Received Time
- Consult Received Warm Hold

Consult Received Warm Time	Influence Score	Sentiment Score
Consult Received Warm Wrap	• Invite	• Short
Consult Received Warm Wrap	• Invite Time	 Start Date Time Key
Time	 Not Accepted 	 Transfer Accepted Cold
Consult Received Wrap	• Offered	Transfer Accepted Time
Consult Received Wrap Time	Offered with Actionability	Transfer Accepted Warm
Consult Responses	Offered with Influence	Transfer Initiated Agent
• Engage	Offered with Revenue	Transfer Initiated Agent Cold
Engage Time	Offered with Satisfaction	Transfer Initiated Agent Warm
• Focus	Offered with Sentiment	Transfer Initiated Time
Focus Time	Rejected	Transfer Offered
Group Combination	 Responded Unique 	Transfer Received Accepted
Handle Time	Responses	Wrap
• Hold	Revenue	Wrap Time
Hold Time	Satisfaction	map iiiie
Attributes:	Satisfaction	
Agent Group	Interaction Key	Resource Name
Agent Name	Interaction Subtype	 Service Subtype
Business Result	Interaction Type	Service Type
Customer Segment	Media Type	
Interaction Descriptor Key	Resource Group	

Folder: Agent > Activity > Activity Call Survey

Introduced: 9.0.013

Description: Objects in this folder enable the organization and measurement of Info Mart agent data based on the results of call surveys.

Metrics:

• There are no metrics in this folder

Attributes:

Call Score

Agent Score

· Company Score

• IQ1 - IQ4

Product Score

• SQ1 - SQ2

Folder: Agent > Activity > Activity User Data Example

Introduced: 9.0.011

Description: Objects in this folder enable the organization and measurement of Info Mart data based on

user data attributes.		
Metrics: • There are no metrics in this	folder	
Attributes: • Category	Classify Sentiment Category	Influence Category
Category Key	• Dimension 1 - Dimension 5	Screen Actionability Category
Classify Actionability Category	• Dimension 6 - Dimension 10	Screen Sentiment Category

Folder: Agent > Activity > Queue

Introduced: 9.0.007.03

Avg Handle Time

Avg Hold Time

Description: Objects in this folder based on ACD queue, virtual queue	enable the organization and measue, interaction queue, or workbin.	urement of info Mart agent data
Metrics:		
% Abandoned Inviting	 Avg Influence Score 	• Engage
% Accepted	 Avg Invite Time 	Engage Time
% Transfer Initiated	Avg Revenue	• Focus
% Transfer Initiated Agent	 Avg Satisfaction 	Focus Time
% Transfer Received Accepted	 Avg Sentiment Score 	Handle Time
Abandoned Inviting	Avg Wrap Time	• Hold
• Accepted	 Conference Initiated 	Hold Time
Accepted Others	Conference Received	Influence Score
Accepted Thread	Accepted	• Invite
Accepted Unique	 Consult Initiated 	Invite Time
Actionability	Consult Initiated Time	Not Accepted
Agent Disconnect First	Consult Received Accepted	Offered
Avg Actionability Score	 Consult Received Accepted Warm 	Offered with Actionability
Avg Consult Initiated Time	Consult Received Hold	Offered with Influence
Avg Consult Received Time	Consult Received Time	Offered with Revenue
Avg Consult Received Warm Time	Consult Received Warm Hold	Offered with Satisfaction
	 Consult Received Warm Time 	Offered with Sentiment
 Avg Consult Received Warm Wrap Time 	Consult Received Warm Wrap	• Rejected
Avg Consult Received Wrap	Consult Received Warm Wrap Time	Responded Unique
Time		 Responses
Avg Engage Time	 Consult Received Wrap 	Revenue

Consult Received Wrap Time

Consult Responses

Satisfaction

Sentiment Score

• Short	 Transfer Initiated Agent 	• Wrap
Start Date Time Key	• Transfer Received Accepted	Wrap Time
Attributes: • Queue	Queue Group	

Folder: Agent > Detail

Introduced: 9.0.007.03

Description: This folder comprises several subfolders which contain agent state, interaction-level, and session details as they pertain to agents. The following subclasses and their components are stored in this class. See descriptions of the subfolders for more information.

Metrics:

• There are no metrics in this folder

Attributes:

• There are no attributes in this folder.

Folder: Agent > Detail > Ixn State

Introduced: 9.0.007.03

Description: Objects in this folder enable the organization and measurement of Info Mart agent data based on the state of one leg of an interaction that is being processed by an agent. Unlike [[PEC-REP/Library/GCXIPRG/Agent#AgentStateandReasonInteractionState|]], all metrics in this folder reflect detailed data.

Metrics:

Duration
 Start DateTime Key

Attributes:

Additional Info
 Interaction Type
 State

End Timestamp
 Start Timestamp

Folder: Agent > Detail > Session

Introduced: 9.0.007.03

Description: Objects in this folder enable the organization and measurement of Info Mart agent data based on one agent's login session.

Metrics:

Active Time Session

Group Combination Detail
 Start DateTime Key

Attributes:

ActiveSession Key

• End Timestamp • Start Timestamp

Folder: Agent > Detail > State

Introduced: 9.0.007.03

Description: Objects in this folder enable the organization and measurement of Info Mart agent data based on an agent's state.

Metrics:

Duration

• Reason Time

Attributes:

• Active Reason

Reason Key

Start Timestamp

Active State

Reason TimestampReason Type Code

State

End Timestamp

• Reason Code

• Reason Value

Folder: Agent > Group Membership

Introduced: 9.0.007.03

Description: Objects in this folder enable the organization and measurement of Info Mart agent data based on Agent membership in groups.

Metrics:

Start Date Time Key

Attributes:

Agent Group

· Date Added

Group Key

• Agent Name

Date Removed

• Start Date Time Key

Agent Resource Key

End TS

Folder: Agent > State and Reason

Introduced: 9.0.007.03

Description: Objects in this folder describe summarized states of resources and resource sessions. See descriptions of the subfolders for more information.

Metrics:

• There are no metrics in this

folder

Attributes:

Agent Group

• Reason Code

Resource State Reason Key

• Agent Name

Reason Key

State Name

• Group Combination Sess Key

Reason Type Code

Media Type

Reason Value

Folder: Agent > State and Reason > Interaction State

Introduced: 9.0.007.03

Description: Objects in this folder enable the organization, measurement, and filtering of Info Mart agent data based on the specific interval in which interactions occur at agent DNs. Metrics are attributed to each reporting interval in which agents handle the interactions and durations are clipped at interval boundaries. Objects in this folder reflect data that is aggregated over a reporting interval. Unlike **Agent** > **Detail** > **Ixn State**, all metrics in this folder reflect aggregated data.

Detail > IXN State , all metrics in this folder reflect aggregated data.		
Metrics:		
% Consult Received Time	 Consult Received Accepted 	 Not Accepted
• % Engage Time	 Consult Received Time 	Not Ready In
% Hold Time	 Consult Received Wrap Time 	 Not Ready In Time
% Invite Time	Engage Time	 Not Ready Out
• % Ixn Wrap Time	• Group Combination	 Not Ready Out Time
• % Not Ready In Time	• Hold	• Offered
% Not Ready Out Time	Hold Time	Wrap In
• % Wrap In Time	• Invite Time	Wrap In Time
% Wrap Out Time	Ixn Busy Time	Wrap Out
Accepted	• Ixn Wrap	Wrap Out Time
Accepted Eventually	Ixn Wrap Time	
Attributes:		

Folder: Agent > State and Reason > Interaction State > Interaction Predictive Routing

Interaction Type

Description: Objects in this folder enable the organization, measurement, and filtering of Info Mart agent data pertaining to Genesys Predictive Routing based on the specific interval in which interactions occur at agent DNs.

Folder: Agent > State and Reason > Summarized State

Introduced: 9.0.007.03

Interaction Subtype

Description: Objects in this folder enable the measurement and filtering of Info Mart agent data that is related to the status of DNs that are associated with active agents. Metrics are attributed to each reporting interval in which agents handle the calls, and durations are clipped at interval boundaries.

Metrics:

• % Busy Time • % Not Ready Time • % Omni Busy Time

% Not Ready Reason Time
 % Occupancy
 % Omni Not Ready Time

% Omni Occupancy	 Not Ready Reason Count 	Omni Wrap
% Omni Other State Tlme	 Not Ready Reason Time 	Omni Wrap Time
% Omni Ready Time	 Not Ready Time 	Other State Time
• % Omni Wrap Time	Omni Active Time	• Ready
% Other State Time	Omni Busy	Ready Time
% Ready TIme	Omni Busy Time	Start Date Time Key
% Wrap Time	Omni Not Ready	State Reason
Active Time	Omni Not Ready Time	State Reason Time
• Busy	Omni Other State Time	• Wrap
Busy Time	Omni Ready	Wrap Time
Not Ready	Omni Ready Time	
Attributes: • There are no attributes in this	folder.	

Reports built primarily from the objects in the Agent folder and subfolders

- · Agent Conduct Report
- · Agent Details Activity Report
- Agent Group Business Attribute Report
- Agent Group Interaction Handling Report
- Agent Group Membership Details Report
- Agent Group Queue Business Attribute Report
- Agent Interval Based Report Report
- Agent Interaction Hierarchy Report
- Agent Login-Logout Details Report
- Agent Not Ready Reason Code Report
- Agent Not Ready Report

- Agent Omnichannel Activity Report
- Agent Queue Report
- Agent Social Engagement Report
- Agent Summary Activity Report (Active)
- Agent Summary Activity Report (Interaction)
- · Agent State Details Report
- Agent Utilization Report
- Agent Wrap Report
- Predictive Routing Agent Occupancy
- Weekly Agent Group Performance Dashboard
- Weekly Agent Group Utilization Dashboard

For more information about Agent reports, see the guide *Historical Reporting with Genesys CX Insights*.