

GENESYS

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Genesys Customer Experience Insights Project Guide

Agent Attributes

Agent Attributes

Use attributes from the Agent folder to build agent-related reports.

Note the following:

• When creating attributes, any forms you create must have a one-is-to-one mapping relationship. For example, an attribute that represents the name of a customer can have only one phone number form associated with it.

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.

The following Attributes are available in this folder and are described on this page.

Agent

- Agent Group
- Agent Name
- Agent Resource Key
- Group Combination Key
- Group Key

Agent > Activity

- Agent Group
- Agent Name
- Business Result
- Customer Segment
- Interaction Descriptor Key
- Interaction Key
- Interaction Subtype
- Interaction Type
- Media Type

- Resource Group
- · Resource Name
- Service Subtype
- Service Type

Agent > Activity > Activity Call Survey

- · Agent Score
- · Call Score
- Company Score
- IO1 IO4
- Product Score
- SQ1 SQ2

Agent > Activity > Activity User Data Example

- Category
- Category Key
- Classify Actionability

Category

- Classify Sentiment Category
- Dimension 1 Dimension 5
- Dimension 6 Dimension 10
- Influence Category
- Screen Actionability Category
- Screen Sentiment Category

Agent > Activity > Queue

- Queue
- Queue Group

Agent > Detail

There are no attributes in this folder

Agent > Detail > Ixn State

- Additional Info
- End Timestamp

- Interaction Type
- Start Timestamp
- State

Agent > Detail > Session

- Active
- End Timestamp
- Session Key
- Start Timestamp

Agent > Detail > State

- Active Reason
- Active State
- End Timestamp
- Reason Code
- Reason Key
- Reason Timestamp
- Reason Type Code
- Reason Value
- Start Timestamp
- State

Agent > Group Membership

- Agent Group
- Agent Name
- Agent Resource Key
- Date Added
- · Date Removed
- End TS
- Group Key
- Start Date Time Key

Agent > State and Reason

- · Agent Group
- Agent Name
- Group Combination Sess Key
- Media Type
- Reason Code
- Reason Key
- Reason Type Code
- · Reason Value
- Resource State Reason Key

State Name

Agent > State and Reason > Interaction State

- Interaction Subtype
- Interaction Type

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

- Interaction Subtype
- Interaction Type
- Model
- Predictor
- Predictor Switch

Agent > State and Reason > Summarized State

• There are no attributes in this folder

Folder: Agent

Attribute name: Agent Group

Folder: Agent

Description: Enables data within the reporting interval to be organized by the groups to which agents belong. An agent can belong to more than one agent group.

Database table:

GROUP_A.GROUP_NAME (WHERE GROUP_.GROUP_TYPE_CODE in ('AGENT', 'UNKNOWN','NO VALUE'))

>> Back to list

Attribute name: Agent

Name

Folder: Agent

Description: Enables data to be organized by certain attributes of the agent who is associated with the

interaction.	
Database table: RESOURCE_A.AGENT_NAME	Form(s): User Name, Last Name, First Name, Employee ID
Forms in this attribute:	
Form: Employee ID	
Table.Column: RESOURCE_A.EMPLOYEE_ID Data type: Text	Description: Enables data to be organized by the Employee ID of the agent who is associated with the interaction.
Form: First Name	
Table.Column: RESOURCE_A.AGENT_FIRST_NAME Data type: Text	Description: Enables data to be organized by the first name of the agent who is associated with the interaction.
Form: Last Name	
Table.Column: RESOURCE_A.AGENT_LAST_NAME Data type: Text	Description: Enables data to be organized by the last name of the agent who is associated with the interaction.
Form: User Name	
Table.Column: RESOURCE_A.RESOURCE_NAME Data type: Text	Description: Enables data to be organized by the user name of the agent who is associated with the interaction.
>> Back to list	

Attribute name: Agent Resource Key

Folder: Agent

Description: Enables data within the reporting interval to be organized by the ID of the agent associated with the interaction.

This attribute is reserved for internal computations.

Database table:

AG2_AGENT_CAMPAIGN_*.RESOURCE_KEY,
AG2_AGENT_*.RESOURCE_KEY,
AG2_CHAT_AGENT_*.RESOURCE_KEY,
AG2_I_AGENT_*.RESOURCE_KEY,
AG2_I_AGENT_*.RESOURCE_KEY,
AG2_I_SESS_*.RESOURCE_KEY,
AG2_I_STATE_*.RESOURCE_KEY,
AG2_I_STATE_*.RESOURCE_KEY,
IF_IRF_GPM_FACT_GI2.RESOURCE_KEY,
INTERACTION_RESOURCE_FACT_GI2.RESOURCE_KEY,
RESOURCE_A.RESOURCE_KEY,
RESOURCE_GROUP_FACT_GI2.RESOURCE_KEY,
SM_RES_SESSION_FACT_GI2.RESOURCE_KEY,
SM_RES_STATE_FACT_GI2.RESOURCE_KEY,
SM_RES_STATE_REASON_FACT_GI2.RESOURCE_KEY,
SM_RES_STATE_REASON_FACT_GI2.RESOURCE_KEY,
AG2_AGENT_QUEUE_*.AGENT_RESOURCE_KEY,
AG2_COBROWSE_AGENT_*.AGENT_RESOURCE_KEY

>> Back to list

Attribute name: Group Folder: Agent

Combination Key

Description: Enables data within the reporting interval to be organized by the related primary key of the RESOURCE_GROUP_COMBINATION attribute.

This attribute is reserved for internal computations.

Database table:

RESOURCE_GROUP_COMBINATION.GROUP_COMBINATION_KEY,
AG2_AGENT_CAMPAIGN_*.GROUP_COMBINATION_KEY,
AG2_AGENT_*.GROUP_COMBINATION_KEY,
AG2_CHAT_AGENT_*.GROUP_COMBINATION_KEY,
AG2_I_AGENT_*.GROUP_COMBINATION_KEY,
AG2_I_MN_*.GROUP_COMBINATION_KEY,

AG2_I_SESS_*.GROUP_COMBINATION_KEY,
AG2_I_STATE_*.GROUP_COMBINATION_KEY,
AG2_SDR_SURVEY_*.GROUP_COMBINATION_KEY,

AG2_AGENT_QUEUE_*.AGENT_GROUP_COMBINATION_KEY,
IF_IRF_GPM_FACT_GI2.RESOURCE_GROUP_COMBINATION_KEY,
INTERACTION_RESOURCE_FACT_GI3.RESOURCE_CROUP_COMBINATION_KEY,

INTERACTION_RESOURCE_FACT_GI2.RESOURCE_GROUP_COMBINATION_KEY, SM RES SESSION FACT GI2.RESOURCE GROUP COMBINATION KEY,

SM_RES_STATE_FACT_GI2.RESOURCE_GROUP_COMBINATION_KEY, _SM_RES_STATE_FACT.RESOURCE_GROUP_COMBINATION_KEY,

>> Back to list

Attribute name: Group Key Folder: Agent

Description: This attribute is reserved for internal computations.

Database table:

AG2_AGENT_GRP_*.GROUP_KEY,
AG2_CHAT_AGENT_GRP_*.GROUP_KEY,
GROUP_A.GROUP_KEY,
RESOURCE_GROUP_COMBINATION.GROUP_KEY,
RESOURCE_GROUP_FACT_GI2.GROUP_KEY

>> Back to list

Folder: Agent > Activity

Attribute name: Agent Group Folder: Agent > Activity

Description: Enables data within the reporting interval to be organized by the groups to which agents belong. An agent can belong to more than one agent group.

Database table:

GROUP_A.GROUP_NAME (WHERE GROUP_.GROUP_TYPE_CODE in ('AGENT', 'UNKNOWN','NO_VALUE'))

>> Back to list

Folder: Agent > Activity

Attribute	name:	Agent
Name		

Description: Enables data to be organized by certain attributes of the agent who is associated with the interaction

Database table:RESOURCE A.AGENT NAME

Form(s): User Name, Last Name, First Name, Employee ID

Forms in this attribute:

Form: Employee ID

Table.Column: RESOURCE A.EMPLOYEE ID

Description: E

Data type: Text

Description: Enables data to be organized by the Employee ID of the agent who is associated with the interaction.

Form: First Name

Table.Column: RESOURCE A.AGENT FIRST NAME

Data type: Text

Description: Enables data to be organized by the first name of the agent who is associated with the interaction.

Form: Last Name

Table.Column: RESOURCE_A.AGENT_LAST_NAME

Data type: Text

Description: Enables data to be organized by the last name of the agent who is associated with the interaction.

Form: User Name

Table.Column: RESOURCE_A.RESOURCE_NAME

Data type: Text

Description: Enables data to be organized by the user name of the agent who is associated with the interaction.

>> Back to list

Attribute name: Business

Result

Folder: Agent > Activity

Description: Enables data to be organized based on the configured business result. Displayed as Source Business Result in some reports.

Database table:

INTERACTION_DESCRIPTOR_GI2.BUSINESS_RESULT

>> Back to list

Attribute name: Customer

Segment

Folder: Agent > Activity

Description: Enables data to be organized based on the configured customer segment. Displays as Source Customer Segment in some reports.

Database table:

INTERACTION_DESCRIPTOR_GI2.CUSTOMER_SEGMENT

>> Back to list

Attribute name: Interaction Descriptor Key

Folder: Agent > Activity

Description: The attribute is for internal purposes only.

Database table:

Attribute name: Interaction Kev

Folder: Agent > Activity

Description: Enables data to be organized based on the surrogate key that provides a join to Info Mart tables.

Database table:

AG2 AGENT CAMPAIGN *.INTERACTION TYPE KEY,

AG2 AGENT GRP *.INTERACTION TYPE KEY,

AG2 AGENT *.INTERACTION TYPE KEY,

AG2 AGENT QUEUE_*.INTERACTION_TYPE_KEY,

AG2_ID_*.INTERACTION_TYPE_KEY,

AG2 I AGENT *.INTERACTION TYPE KEY,

AG2 QUEUE ABN *.INTERACTION TYPE KEY,

AG2 QUEUE ACC *.INTERACTION TYPE KEY,

AG2 QUEUE *.INTERACTION TYPE KEY,

IF IRF GPM FACT GI2.INTERACTION TYPE KEY.

INTERACTION RESOURCE FACT GI2.INTERACTION TYPE KEY.

INTERACTION RES FACT TRNSFR.INTERACTION TYPE KEY.

INTERACTION TYPE GI2. INTERACTION TYPE KEY

>> Back to list

Attribute name: Interaction Subtype

Folder: Agent > Activity

Description: This Attribute enables data to be organized by the interaction's subtype; for example, InboundNew or Outbound Notification.

Database table:

INTERACTION TYPE GI2.INTERACTION TYPE SUBTYPE

>> Back to list

Attribute name: Interaction

Type

Folder: Agent > Activity

Description: Enables data to be organized by the interaction's type—for example, Inbound, Outbound, and Internal.

Database table:

INTERACTION_TYPE_GI2.INTERACTION_TYPE

>> Back to list

Attribute name: Media Type | Folder: Agent > Activity

Description: Enables data to be organized by the media type of the interaction; for example, Voice, Email, and Chat.

Database table:

Table.Column: Data type: Text

MEDIA_TYPE.MEDIA_NAME, MEDIA_TYPE.MEDIA_TYPE_KEY, MEDIA_TYPE. MEDIA_NAME, MEDIA TYPE, MEDIA NAME CODE

Form(s): Media Type, Media Name Code

Forms in this attribute:

Form: Media Name Code

Description: Enables data to be organized by the Media Name Code associated with the interaction. One of NONE,

VOICE, EMAIL, CHAT.

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Form: Media Type

Table.Column: Data type: Text **Description:** Enables data to be organized by the media type associated with the interaction. For example, VOICE, EMAIL, or CHAT.

>> Back to list

Attribute name: Resource Group

Folder: Agent > Activity

Description: Enables data within the reporting interval to be organized by the groups to which resources belong. A resource can belong to more than one agent group.

Database table:

>> Back to list

Attribute name: Resource Name

Folder: Agent > Activity

Description: Enables data within the reporting interval to be organized by the name of a contact center handling resource, such as the agent's user name, IVR port, or IVR application name

Database table:

>> Back to list

Attribute name: Service Subtype

Folder: Agent > Activity

Description: Enables data to be organized by the detailed type of service that the customer requested. Displays as Source Service Subtype in some reports.

Database table:

INTERACTION DESCRIPTOR GI2.SERVICE TYPE SUBTYPE

>> Back to list

Attribute name: Service

туре

Folder: Agent > Activity

Description: Enables data to be organized by the type of service that was assigned to the interaction. Displays as Source Service Type in some reports.

Database table:

INTERACTION DESCRIPTOR GI2.SERVICE TYPE

>> Back to list

Folder: Agent > Activity > Activity Call Survey

Attribute name: Agent

Score

Folder: Agent > Activity > Activity Call Survey

Introduced: 9.0.013

Description: Enables data within the reporting interval to be organized by the agent score assigned by the customer during post call surveys.

Database table: AG2_AGENT_*, AG2_AGENT_GRP_*, AG2_AGENT_QUEUE_*, AG2_ID_*

>> Back to list

Attribute name: Call Score

Folder: Agent > Activity > Activity Call Survey

Introduced: 9.0.013

Description: Enables data within the reporting interval to be organized by the overall call score assigned by the customer during post-call surveys.

Database table: AG2_AGENT_*, AG2_AGENT_GRP_*, AG2_AGENT_QUEUE_*, AG2_ID_*

>> Back to list

Attribute name: Company Score

Folder: Agent > Activity > Activity Call Survey

Introduced: 9.0.013

Description: Enables data within the reporting interval to be organized by the overall score assigned to the company by customers during post-call surveys.

Database table: AG2_AGENT_*, AG2_AGENT_GRP_*, AG2_AGENT_QUEUE_*, AG2_ID_*

>> Back to list

Attribute name: IQ1 - IQ4

Folder: Agent > Activity > Activity Call Survey

Introduced: 9.0.013

Description: These four attributes enable data within the reporting interval to be organized by answers given by customers during post-call surveys.

Database table: AG2_AGENT_*, AG2_AGENT_GRP_*, AG2_AGENT_QUEUE_*, AG2_ID_*

>> Back to list

Attribute name: Product

Score

Folder: Agent > Activity > Activity Call Survey

Introduced: 9.0.013

Description: Enables data within the reporting interval to be organized by the overall score assigned to the product by customers during post-call surveys.

Database table: AG2_AGENT_*, AG2_AGENT_GRP_*, AG2_AGENT_QUEUE_*, AG2_ID_*

>> Back to list

Attribute name: SQ1 - SQ2

Introduced: 9.0.013

Folder: Agent > Activity > Activity Call Survey

Description: These two attributes enable data within the reporting interval to be organized by answers given by customers during post-call surveys.

Database table: AG2_AGENT_*, AG2_AGENT_GRP_*, AG2_AGENT_QUEUE_*, AG2_ID_*

>> Back to list

Folder: Agent > Activity > Activity User Data Example

Attribute name: Category Folder: Agent > Activity > Activity User Data Example

Description: Enables data within the reporting interval to be organized based on the standard responses to interactions that are configured in your environment. This attribute is applicable only in environments that are configured to use sentiment, influence, and actionability social-media business attributes.

Database table:

USER_DATA_GEN_ES.CTGNAME

>> Back to list

Attribute name: Category Kev

Folder: Agent > Activity > Activity User Data Example

Description: Enables data within the reporting interval to be organized based on the Category Key. This attribute is applicable only in environments that are configured to use sentiment, influence, and actionability social-media business attributes.

Database table:

AG2_AGENT_*.USER_DATA_KEY1, AG2_AGENT_GRP_*.USER_DATA_KEY1, AG2_AGENT_QUEUE_*.USER_DATA_KEY1, AG2_ID_*.USER_DATA_KEY1, USER_DATA_GEN_ES.GEN_ES_ID

>> Back to list

Attribute name: Classify Actionability Category

Folder: Agent > Activity > Activity User Data Example

Description: Enables data within the reporting interval to be organized by the degree to which

interactions require agent attention—their actionability. The value for actionability attributes is obtained through attached data that is provided by the Social Messaging Server, a component of Genesys eServices. This attribute is applicable only in environments that are configured to use sentiment, influence, and actionability social-media business attributes.

Database table:

USER DATA GEN ES.CLASSIFY ACTIONABILITY CTGNAME

>> Back to list

Attribute name: Classify Sentiment Category

Folder: Agent > Activity > Activity User Data Example

Description: Enables data within the reporting interval to be organized by the characteristic of interactions that reflects the attitude expressed therein, generally positive, negative, or neutral.

The value of sentiment attributes is obtained through attached data that is provided by the Social Messaging Server, a component of Genesys eServices. This attribute is applicable only in environments that are configured to use sentiment, influence, and actionability social-media business attributes.

Database table:

USER_DATA_GEN_ES.CLASSIFY_SENTIMENT_CTGNAME

>> Back to list

Attribute name: Dimension 1 - Dimension 5

Folder: Agent > Activity > Activity User Data Example

Description: These 5 attributes enables data within the reporting interval to be organized by a particular user-data Attribute that is configured within your environment.

Database table:

USER_DATA_CUST_DIM_1.DIM_ATTRIBUTE_1, USER_DATA_CUST_DIM_1.DIM_ATTRIBUTE_2, USER_DATA_CUST_DIM_1.DIM_ATTRIBUTE_3, USER_DATA_CUST_DIM_1.DIM_ATTRIBUTE_4, USER_DATA_CUST_DIM_1.DIM_ATTRIBUTE_5

>> Back to list

Attribute name: Dimension 6 - Dimension 10

Folder: Agent > Activity > Activity User Data Example

Description: These 5 attributes enables data within the reporting interval to be organized by a particular user-data Attribute that is configured within your environment.

Database table:

USER_DATA_CUST_DIM_2.DIM_ATTRIBUTE_1, USER_DATA_CUST_DIM_2.DIM_ATTRIBUTE_2, USER_DATA_CUST_DIM_2.DIM_ATTRIBUTE_3, USER_DATA_CUST_DIM_2.DIM_ATTRIBUTE_4, USER_DATA_CUST_DIM_2.DIM_ATTRIBUTE_5

>> Back to list

Attribute name: Influence Category

Folder: Agent > Activity > Activity User Data Example

Description: Enables data within the reporting interval to be organized by the customer's clout that has amassed on social networks at the time that interactions entered or began within the contact center. This attribute is applicable only in environments that are configured to use sentiment, influence, and

actionability social-media business attributes.

Database table:

USER DATA GEN ES.CTGNAME

>> Back to list

Attribute name: Screen **Actionability Category**

Folder: Agent > Activity > Activity User Data Example

Description: Enables data within the reporting interval to be organized based on the degree to which interactions require agent attention. The value of actionability attributes is obtained through attached data that is provided by the Social Messaging Server, a component of Genesys eServices. This attribute is applicable only in environments that are configured to use sentiment, influence, and actionability socialmedia business attributes.

Database table:

USER_DATA_GEN_ES.SCREEN_ACTIONABILITY_CTGNAME

>> Back to list

Attribute name: Screen **Sentiment Category**

Folder: Agent > Activity > Activity User Data Example

Description: Enables data within the reporting interval to be organized based on the attitude that customers expressed about their experience regarding interaction handling. The value of sentiment attributes is obtained through attached data that is provided by the Social Messaging Server, a component of Genesys eServices. This attribute is applicable only in environments that are configured to use sentiment, influence, and actionability social-media business attributes.

Database table:

USER DATA GEN ES.SCREEN SENTIMENT CTGNAME

>> Back to list

Folder: Agent > Activity > Queue

Attribute name: Queue Folder: Agent > Activity > Queue

Description: Enables data within the reporting interval to be organized by the name of the ACD gueue, virtual queue, interaction queue, or workbin.

Database table:

RESOURCE O.RESOURCE NAME (WHERE Form(s): Queue Type

RESOURCE TYPE CODE='QUEUE')

Forms in this attribute:

Form: Queue Type

Table.Column: Queue Type **Data type:** RESOURCE_Q.RESOURCE_TYPE

Description: Enables data within the reporting interval to be organized by the type of gueue, such as ACDQueue, VirtualQueue, InteractionQueue, or InteractionWorkBin.

>> Back to list

Attribute name: Queue

Folder: Agent > Activity > Queue

Group

Description: Enables reporting data within the reporting interval to be organized by the name of the queue group. A queue can belong to more than one queue group.

Database table:

GROUP_Q.GROUP_NAME (WHERE GROUP_TYPE_CODE in ('QUEUE', 'UNKNOWN','NO VALUE'))

>> Back to list

Folder: Agent > Detail

There are no attributes in this folder

Folder: Agent > Detail > Ixn State

Attribute name: Additional Info

Folder: Agent > Detail > Ixn State

Description: Enables data within the reporting interval to be organized by the primary key of the INTERACTION FACT table.

- For voice interactions, the Interaction ID is the call's connection ID, which is assigned by the telephony server. This ID remains unchanged for as long as the telephony server processes the interaction.
- For multimedia interactions originating from an Interaction Server, this value is the assigned Interaction ID.

Database table:

INTERACTION_RESOURCE_FACT_GI2.INTERACTION_ID

>> Back to list

Attribute name: End Timestamp

Folder: Agent > Detail > Ixn State

Description: Enables data within the reporting interval to be organized by the calendar date and time when the interaction state ended.

Database table:

IXN_RESOURCE_STATE_FACT_GI2.END_TS_TIME

>> Back to list

Attribute name: Interaction Type

Folder: Agent > Detail > Ixn State

Description: This attribute is always null and is provided only to populate null values in the Interaction Type column of the Agent Details Activity Report when the record specifically reports data about an

agent's status or his/her session. Agent

statuses and sessions have no interaction type.

Database table: none

>> Back to list

Attribute name: Start

Timestamp

Folder: Agent > Detail > Ixn State

Description: Enables data within the reporting interval to be organized by the calendar date and time when the interaction state began.

Database table:

IXN RESOURCE STATE FACT GI2.START TS TIME

>> Back to list

Attribute name: State Folder: Agent > Detail > Ixn State

Description: Where a record provides interaction-related data, this attribute enables data to be organized by one of the following:

- The interaction's state.
- · The interaction's state and role.
- The interaction's state, role, and descriptor.

Database table:

INTERACTION_RESOURCE_STATE_GI2.STATE_FULL_NAME

>> Back to list

Folder: Agent > Detail > Session

Attribute name: Active Folder: Agent > Detail > Session

Description: Enables data within the reporting interval to be organized by whether or not the corresponding record in the SM RES SESSION FACT table is active.

Database table:

SM RES SESSION FACT GI2.ACTIVE FLAG

>> Back to list

Attribute name: End

Timestamp

Folder: Agent > Detail > Session

Description: Enables data within the reporting interval to be organized by the calendar date and time when the agent session ended. If the agent has not logged out, the value of this attribute is NULL.

Database table:

SM RES SESSION FACT GI2.END TS TIME

>> Back to list

Attribute name: Session Kev

Folder: Agent > Detail > Session

Description: Enables data within the reporting interval to be organized by the agent's active session for a particular media type. In some reports, you can click the value in the Session Key column to view the Agent Login-Logout Details Report.

Database table:

SM RES SESSION FACT GI2.SM RES SESSION FACT KEY

>> Back to list

Attribute name: Start

Folder: Agent > Detail > Session

Timestamp

Description: Enables data within the reporting interval to be organized by the calendar date and time when the agent session began.

Database table:

SM RES SESSION FACT GI2.START TS TIME

>> Back to list

Folder: Agent > Detail > State

Attribute name: Active

Folder: Agent > Detail > State

Description: Enables data within the reporting interval to be organized by whether or not the corresponding record in the SM_RES_STATE_REASON_FACT table is active.

Database table:

SM_RES_STATE_RSN_FACT.ACTIVE_FLAG_RSN

>> Back to list

Attribute name: Active

State

Folder: Agent > Detail > State

Description: Enables data within the reporting interval to be organized by whether or not the corresponding record in the SM_RES_STATE_FACT table is active.

Database table:

SM RES STATE RSN FACT.ACTIVE FLAG ST

>> Back to list

Attribute name: End

Folder: Agent > Detail > State

Description: Enables data within the reporting interval to be organized by the calendar date and time when the agent state ended.

Database table:

Timestamp

SM_RES_STATE_RSN_FACT.END_TS_TIME_ST

>> Back to list

Attribute name: Reason Code

Folder: Agent > Detail > State

Description: Enables data within the reporting interval to be organized by the reason that the agent selected.

Database table:

RESOURCE_STATE_REASON_GI2.REASON_CODE

>> Back to list

Attribute name: Reason Key

Folder: Agent > Detail > State

Description: For software-related reason codes, this attribute enables data to be organized by the key of the keyvalue pair that is associated with this reason code.

For hardware-related reason codes, this attribute is null.

Database table:

RESOURCE_STATE_REASON_GI2.SOFTWARE_REASON_KEY

>> Back to list

Attribute name: Reason Timestamp

Folder: Agent > Detail > State

Description: Enables data within the reporting interval to be organized by the moment when the agent entered a specific state-reason combination.

Database table:

SM_RES_STATE_RSN_FACT.START_TS_TIME_RSN

>> Back to list

Attribute name: Reason

Type Code

Folder: Agent > Detail > State

Description: Enables data within the reporting interval to be organized by the reason code that is associated with the agent's status.

Database table:

Value

RESOURCE_STATE_REASON_GI2.REASON_TYPE_CODE

>> Back to list

Attribute name: Reason

Folder: Agent > Detail > State

Description: Enables data to be organized based on one of the following:

- For software-related reason codes, this attribute enables data to be organized by the value of the keyvalue pair that is associated with this reason code.
- For hardware-related reason codes, this attribute enables data to be organized by the hardware-related reason.

Database table:

RESOURCE_STATE_REASON_GI2.SOFTWARE_REASON_VALUE, RESOURCE_STATE_REASON_GI2.HARDWARE_REASON

>> Back to list

Attribute name: Start

Timestamp

Folder: Agent > Detail > State

Description: Enables data within the reporting interval to be organized by the moment that the agent entered a specific state.

Database table:

SM_RES_STATE_FACT_GI2.START_TS_TIME_ST

>> Back to list

Attribute name: State

Folder: Agent > Detail > State

Description: Enables data within the reporting interval to be organized by the agent's state. Status values depend on the Genesys application (for example, Interaction Concentrator) that provides source data to Genesys Info Mart.

For state values, refer to the description of this Info Mart table column in the Genesys Info Mart Physical Data Model documentation for your RDBMS (available from Genesys Info Mart documentation).

Database table:

RESOURCE STATE.STATE NAME

Form(s): State Type Code

Forms in this attribute:

Form: State Type Code

Table.Column:

RESOURCE_STATE.STATE_TYPE_CODE

Data type: Text

Description: Enables data within the reporting interval to be organized by the status code associated with the agent's state. State type codes values depend on the Genesys application (such as Interaction Concentrator) that provides source data to Genesys Info Mart.

>> Back to list

Folder: Agent > Group Membership

Attribute name: Agent

Group

Folder: Agent > Group Membership

Description: Enables data within the reporting interval to be organized by the groups to which agents belong. An agent can belong to more than one agent group.

Database table:

GROUP A.GROUP NAME

>> Back to list

Attribute name: Agent

Name

Folder: Agent > Group Membership

Description: Enables data to be organized by certain attributes of the agent who is associated with the

interaction.	
Database table: RESOURCE_GI2.AGENT_NAME	Form(s): User Name, Last Name, First Name, Employee ID
Forms in this attribute:	
Form: Employee ID	
Table.Column: RESOURCE_A.EMPLOYEE_ID Data type: Text	Description: Enables data to be organized by the Employee ID of the agent who is associated with the interaction.
Form: First Name	
Table.Column: RESOURCE_A.AGENT_FIRST_NAME Data type: Text	Description: Enables data to be organized by the first name of the agent who is associated with the interaction.
Form: Last Name	
Table.Column: RESOURCE_A.AGENT_LAST_NAME Data type: Text	Description: Enables data to be organized by the last name of the agent who is associated with the interaction.
Form: User Name	
Table.Column: RESOURCE_A.RESOURCE_NAME Data type: Text	Description: Enables data to be organized by the user name of the agent who is associated with the interaction.
>> Back to list	
Attribute name: Agent Resource Key	Folder: Agent > Group Membership
Description: This attribute is reserved for	r internal use only.
Database table: RESOURCE_A_RESOURCE_KEY, RESOURCE_GROUP_FACT_GI2.RESOURCE_F	KEY
>> Back to list	
Attribute name: Date Added	Folder: Agent > Group Membership
Description: Enables data within the reporting interval to be organized by the date an agent as added to a group.	
Database table: RESOURCE_GROUP_FACT_GI2.START_TS_TI	ME
>> Back to list	
Attribute name: Date	

Attribute name: Date Removed Folder: Agent > Group Membership

Description: Enables data within the reporting interval to be organized by the moment when the agent was removed from a group.

Database table:

RESOURCE_GROUP_FACT_GI2.END_TS_TIME

>> Back to list

Attribute name: End TS Folder: Agent > Group Membership

Description: Enables data within the reporting interval to be organized by the moment when the agent left a group.

Database table:

RESOURCE GROUP FACT GI2.END TS

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Attribute name: Group Key Folder: Agent > Group Membership

Description: This attribute is reserved for internal use only.

Database table:GROUP A.GROUP KEY,

RESOURCE_GROUP_COMBINATION.GROUP_KEY, RESOURCE_GROUP_FACT_GI2.GROUP_KEY

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Attribute name: Start Date Time Key

Folder: Agent > Group Membership

Description: Enables data within the reporting interval to be organized by the key for a particular date and time from the RESOURCE_GROUP_FACT hierarchy. This attribute is reserved for internal use.

Database table:

RESOURCE GROUP FACT GI2.START DATE TIME KEY

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Folder: Agent > State and Reason

Attribute name: Agent Group Folder: Agent > State and Reason

Description: Enables data within the reporting interval to be organized by the groups to which agents belong. An agent can belong to more than one agent group.

Database table:

GROUP_A.GROUP_NAME (WHERE GROUP_.GROUP_TYPE_CODE in ('AGENT', 'UNKNOWN','NO VALUE'))

>> Back to list

Attribute name: Agent Name

Folder: Agent > State and Reason

Description: Enables data to be organized by certain attributes of the agent who is associated with the interaction.

Database table:
RESOURCE A.AGENT NAME

Form(s): User Name, Last Name, First Name, Employee ID

Forms in this attribute:

Form: Employee ID Description: Enables data to be organized by the Employee

Table.Column: RESOURCE_A.EMPLOYEE_ID Data type: Text	ID of the agent who is associated with the interaction.
Form: First Name Table.Column: RESOURCE_A.AGENT_FIRST_NAME Data type: Text	Description: Enables data to be organized by the first name of the agent who is associated with the interaction.
Form: Last Name Table.Column: RESOURCE_A.AGENT_LAST_NAME Data type: Text	Description: Enables data to be organized by the last name of the agent who is associated with the interaction.
Form: User Name Table.Column: RESOURCE_A.RESOURCE_NAME Data type: Text	Description: Enables data to be organized by the user name of the agent who is associated with the interaction.
>> Back to list	

Attribute name: Group Combination Sess Key

Folder: Agent > State and Reason

Description: Enables data within the reporting interval to be organized by the primary key of the RESOURCE GROUP COMBINATION attribute. This attribute is reserved for internal use.

Database table: AG2_I_SESS_STATE-*.GROUP COMBINATION KEY,

RESOURCE GROUP COMBINATION.GROUP COMBINATION KEY

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Attribute name: Media Type | Folder: Agent > State and Reason **Description:** Enables data to be organized by the media type of the interaction; for example, Voice, Email, and Chat. **Database table:** MEDIA_TYPE.MEDIA NAME, MEDIA_TYPE.MEDIA_TYPE KEY, Form(s): Media Type, Media Name Code MEDIA TYPE. MEDIA NAME, MEDIA TYPE, MEDIA NAME CODE Forms in this attribute: Form: Media Name Code **Description:** Enables data to be organized by the Media Table.Column: Name Code associated with the interaction. One of NONE, Data type: Text VOICE, EMAIL, CHAT. Form: Media Type **Description:** Enables data to be organized by the media type associated with the interaction. For example, VOICE, EMAIL, or Table.Column: Data type: Text CHAT. >> Back to list

Attribute name: Reason Code

Folder: Agent > State and Reason

Description: Enables data within the reporting interval to be organized by the reason that the agent

selected.

Database table:

RESOURCE_STATE_REASON_GI2.REASON_CODE

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Attribute name: Reason Key

Folder: Agent > State and Reason

Description: For software-related reason codes, this attribute enables data to be organized by the key of the keyvalue pair that is associated with this reason code.

For hardware-related reason codes, this attribute is null.

Database table:

RESOURCE STATE REASON GI2.SOFTWARE REASON KEY

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Attribute name: Reason Type Code

Folder: Agent > State and Reason

Description: Enables data within the reporting interval to be organized by the reason code that is associated with the agent's status.

Database table:

RESOURCE STATE REASON GI2.REASON TYPE CODE

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Attribute name: Reason Value

Folder: Agent > State and Reason

Description: Enables data to be organized based on one of the following:

- For software-related reason codes, this attribute enables data to be organized by the value of the keyvalue pair that is associated with this reason code.
- For hardware-related reason codes, this attribute enables data to be organized by the hardware-related reason.

Database table:

RESOURCE_STATE_REASON_GI2.SOFTWARE_REASON_VALUE, RESOURCE STATE REASON GI2.HARDWARE REASON

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Attribute name: Resource State Reason Key

Folder: Agent > State and Reason

Description: Enables data within the reporting interval to be organized by the key of the keyvalue pair that is associated with this resource state.

Database table:

AG2_I_STATE_RSN_*.RESOURCE_STATE_REASON_KEY,
.RESOURCE_STATE_REASON_GI2.RESOURCE_STATE_REASON_KEY,
SM RES STATE RSN FACT.RESOURCE STATE REASON KEY

Attribute name: State Name	Folder: Agent > State and Reason	
Description: Enables data within the reporting interval to be organized by the state, such as UNKNOWN, NOTREADY, READY, BUSY, or INBOUND. Status values depend on the Genesys application (for example, Interaction Concentrator) that provides source data to Genesys Info Mart. For state values, refer to the description of this Info Mart table column in the Genesys Info Mart Physical Data Model documentation for your RDBMS (available from Genesys Info Mart documentation).		
Database table: RESOURCE_STATE.STATE_NAME	Form(s): State Type Code	
Forms in this attribute:		
Form: State Type Code Table.Column: RESOURCE_STATE.STATE_TYPE_CODE Data type: Text	Description: Enables data within the reporting interval to be organized by the status code associated with the agent's state. State type codes values depend on the Genesys application (such as Interaction Concentrator) that provides	

source data to Genesys Info Mart.

Folder: Agent > State and Reason > Interaction State

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Attribute name: Interaction Subtype Description: This Attribute enables data to be organized by the interaction's subtype; for example, InboundNew or Outbound Notification. Database table: INTERACTION_TYPE_SUBTYPE >> Back to list Attribute name: Interaction Type Folder: Agent > State and Reason > Interaction State Folder: Agent > State and Reason > Interaction State

Description: Enables data to be organized by the interaction's type—for example, Inbound, Outbound, and Internal.

Database table:

INTERACTION_TYPE_GI2.INTERACTION_TYPE

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

Attribute name: Interaction Subtype

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

Description: This Attribute enables data to be organized by the interaction's subtype; for example, InboundNew or Outbound Notification.

Database table:

INTERACTION TYPE GI2.INTERACTION TYPE SUBTYPE

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Attribute name: Interaction Type

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

Description: Enables data to be organized by the interaction's type—for example, Inbound, Outbound, and Internal.

Database table:

INTERACTION TYPE GI2.INTERACTION TYPE

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Attribute name: Model

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

Description: Enables the organization of data by the name of the model that was used to score the agent for predictive routing.

Database table: GPM_MODEL.MODEL

>> Back to list

Attribute name: Predictor

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

Description: Enables the organization of data by the name of the predictor that was used to request scoring for predictive routing.

Database table:

GPM PREDICTOR.PREDICTOR

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Attribute name: Predictor Switch

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

Description: Enables the organization of data based on whether predictive routing is ON or OFF.

Database table:

GPM PREDICTOR.PREDICTOR SWITCH

Folder: Agent > State and Reason > Summarized State

There are no attributes in this folder