

# **GENESYS**

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## Genesys Customer Experience Insights Project Guide

**Business Attribute Attributes** 

### Business Attribute Attributes

The Business Attribute folder contains numerous attributes that you can use to build reports based on business attribute-related objects.

#### 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.

#### **Business Attribute**

- Business Result
- Customer Segment
- Interaction Key
- Interaction Subtype
- Interaction Type
- Media Type
- Service Subtype
- Service Type

### Business Attribute > BA Call Survey

- Agent Score
- Call Score
- Company Score

- IQ1 IQ4
- Product Score
- SQ1 SQ2

### Business Attribute > BA Consults

There are no attributes in this folder

#### Business Attribute > BA Customer

There are no attributes in this folder

### Business Attribute > BA Predictive Routing

Model

- Predictor
- Predictor Switch

#### Business Attribute > BA 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

#### Folder: Business Attribute

Attribute name: Business Result

Folder: Business Attribute

**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

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**Attribute name: Customer Segment** 

Folder: Business Attribute

**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

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### Attribute name: Interaction

Folder: Business Attribute

**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

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# Attribute name: Interaction Subtype

Folder: Business Attribute

**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 | F

Folder: Business Attribute

#### **Type**

**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: Media Type** | Folder: Business Attribute

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, MEDIA TYPE. MEDIA NAME, MEDIA TYPE, MEDIA NAME CODE

Form(s): Media Type, Media Name Code

#### Forms in this attribute:

Form: Media Name Code Table.Column: Data type: Text

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

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.

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### **Attribute name: Service**

Subtype

Folder: Business Attribute

**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

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### **Attribute name: Service**

**Type** 

Folder: Business Attribute

**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

### Folder: Business Attribute > BA Call Survey

### Attribute name: Agent

Score

**Folder:** Business Attribute > BA 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\_\*

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#### **Attribute name: Call Score**

Introduced: 9.0.013

Folder: Business Attribute > BA Call Survey

**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\_\*

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### **Attribute name: Company**

**Score** 

Folder: Business Attribute > BA 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\_\*

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#### Attribute name: IQ1 - IQ4

**Folder:** Business Attribute > BA 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 \*

### **Attribute name: Product**

Score

Folder: Business Attribute > BA 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 \*

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#### Attribute name: SQ1 - SQ2

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Introduced: 9.0.013

**Folder:** Business Attribute > BA 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 \*

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### Folder: Business Attribute > BA Consults

There are no attributes in this folder

### Folder: Business Attribute > BA Customer

There are no attributes in this folder

### Folder: Business Attribute > BA Predictive Routing

**Attribute name: Model** Folder: Business Attribute > BA 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

Attribute name: Predictor Folder: Business Attribute > BA 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: Business Attribute > BA Predictive Routing

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

**Database table:** 

GPM PREDICTOR.PREDICTOR SWITCH

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### Folder: Business Attribute > BA User Data Example

#### **Attribute name: Category** Folder: Business Attribute > BA 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

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# Attribute name: Category Key

**Folder:** Business Attribute > BA 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

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# Attribute name: Classify Actionability Category

**Folder:** Business Attribute > BA 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

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# Attribute name: Classify Sentiment Category

Folder: Business Attribute > BA 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

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# Attribute name: Dimension 1 - Dimension 5

**Folder:** Business Attribute > BA 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

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# Attribute name: Dimension 6 - Dimension 10

**Folder:** Business Attribute > BA 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

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# Attribute name: Influence Category

**Folder:** Business Attribute > BA 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

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# Attribute name: Screen Actionability Category

**Folder:** Business Attribute > BA 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 social-media business attributes.

#### **Database table:**

USER DATA GEN ES.SCREEN ACTIONABILITY CTGNAME

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# Attribute name: Screen Sentiment Category

**Folder:** Business Attribute > BA 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