

# **GENESYS**

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## Genesys Customer Experience Insights Project Guide

**Queue Attributes** 

## Queue Attributes

The Queue folder contains numerous attributes that you can use to build gueue-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.

### Queue

- · Business Result
- Customer Segment
- Interaction Subtype
- Interaction Type
- Media Type
- Queue
- Queue Group
- Queue Group Combination Key
- Queue Group Key
- Queue Key
- Service Subtype
- Service Type
- · Workbin Owner
- Workbin Type

### **Queue > Q Consults**

• There are no attributes in this folder

## Queue > Q Customer

There are no attributes in this folder

## Queue > Q Customer & Consults

There are no attributes in this folder

## Queue > Q Customer & Consults > Abandoned Waiting ST1

There are no attributes in this folder

## Queue > Q Customer & Consults > Accepted Agent ST1

• There are no attributes in this folder

## Queue > Queue Predictive Routing

- Model
- Predictor
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### Queue > Queue 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: Queue

**Attribute name: Business Result** 

Folder: Queue

**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: Queue

**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 Subtype

Folder: Queue

**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

Folder: Queue

**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: Queue

**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	<b>Description:</b> 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	<b>Description:</b> 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: Queue Folder: Queue

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

#### **Database table:**

RESOURCE\_Q.RESOURCE\_NAME (WHERE | FRESOURCE TYPE CODE='QUEUE')

Form(s): Queue Type

### 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 queue, such as ACDQueue, VirtualQueue, InteractionQueue, or InteractionWorkBin.

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## Attribute name: Queue Group

Folder: Queue

**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'))

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## **Attribute name: Queue Group Combination Key**

Folder: Queue

**Description:** Enables data to be organized by the queue-group related primary key of the RESOURCE GROUP COMBINATION dimension. This dimension is reserved for internal computations.

### Database table:

RESOURCE GROUP COMBINATION Q.GROUP COMBINATION KEY

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## Attribute name: Queue Folder: Queue

**Description:** Reserved for internal use.

**Database table:** 

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Attribute name: Queue Key Folder: Queue

**Description:** Reserved for internal use.

**Database table:** 

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Attribute name: Service Subtype

Folder: Queue

**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: Queue

**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

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**Attribute name: Workbin** 

Owner

Folder: Queue

**Description:** Enables data within the reporting interval to be organized by Workbin Owner.

Database table:

WORKBIN.WORKBIN\_OWNER\_NAME

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**Attribute name: Workbin** 

Type

Folder: Queue

**Description:** Enables data within the reporting interval to be organized by Workbin Type.

**Database table:** 

WORKBIN.WORKBIN TYPE CODE

Form(s): Workbin Name

Forms in this attribute:

Form: Workbin Name

Table.Column:

WORKBIN.WORKBIN\_RESOURCE\_NAME

Data type: Character

**Description:** Enables data within the reporting interval to be

organized by Workbin Name.

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Folder: Queue > Q Consults

There are no attributes in this folder

Folder: Queue > Q Customer

There are no attributes in this folder

Folder: Queue > Q Customer & Consults

There are no attributes in this folder

Folder: Queue > Q Customer & Consults > Abandoned Waiting ST1

There are no attributes in this folder

Folder: Queue > Q Customer & Consults > Accepted Agent ST1

There are no attributes in this folder

Folder: Queue > Queue Predictive Routing

Attribute name: Model Folder: Queue > Queue 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

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**Attribute name: Predictor** Folder: Queue > Queue 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: Queue > Queue 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: Queue > Queue User Data Example

### **Attribute name: Category** Folder: Queue > Queue 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

Folder: Queue > Queue 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: Queue > Queue 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: Queue > Queue 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: Queue > Queue 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: Queue > Queue 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: Queue > Queue 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: Queue > Queue 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:** Queue > Queue 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

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