

GENESYS

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Genesys Customer Experience Insights Project Guide

Predictive Routing Attributes

Predictive Routing Attributes

The Predictive Routing folder contains numerous attributes that you can use to build Genesys Predictive Routing (GPR)-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.

Predictive Routing

- Customer Data Found
- GPR Result ID
- Mode
- Model

- Model ID
- Model Key
- Predictor
- Predictor ID
- Predictor Key

- Predictor Switch
- Result
- Status

Folder: Predictive Routing

Attribute name: Customer Data Found

Folder: Predictive Routing

Description: Enables the organization of data by whether features from customer records were successfully retrieved from CRM database and used in the calculation of agent scores. Also known as GPR Customer Data Found.

Database table:

GPM RESULT.CUSTOMER FOUND

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Folder: Predictive Routing

Attribute name: GPR Result ID

Description: Enables the organization of data based on the primary key of the GPM RESULT table.

Database table:

AG2_ID_*.GPM_RESULT, AG2_I_AGENT_*.GPM_RESULT, AG2_QUEUE_*.GPM_RESULT, IF_IRF_GPM_FACT_GI2.GPM_RESULT, GPM_RESULT.ID

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Attribute name: Mode Folder: Predictive Routing

Description: Enables the organization of data based on the value of gpm-mode, which indicates the current mode of operation of GPR. Value is one of: prod, off, gpmdiscovery, ab-test-time-sliced, or unknown. Called *PR mode* in some reports.

Database table:

GPM_RESULT.GPM MODE

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Attribute name: Model Folder: 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: Model ID Folder: Predictive Routing

Description: Enables the organization of data based on the identifier for the model that was used to calculate agent scores for predictive routing. (MODEL ID - MODEL DESC)

Database table:GPM MODEL.MODEL ID

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Attribute name: Model Key Folder: Predictive Routing

Description: Enables data to be organized based on the primary key of the GPM_MODEL table.

Database table:

AG2_ID_*.GPM_MODEL_KEY, AG2_I_AGENT_*.GPM_MODEL_KEY, AG2_QUEUE_*.GPM_MODEL_KEY, IF_IRF_GPM_FACT_GI2.GPM_MODEL_KEY

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Attribute name: Predictor Folder: 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 ID

Folder: Predictive Routing

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

Database table:

GPM_PREDICTOR.PREDICTOR_ID

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Attribute name: Predictor Key

Folder: Predictive Routing

Description: Enables data to be organized based on the primary key of the GPM PREDICTOR table.

Database table:

AG2_ID_*.GPM_PREDICTOR_KEY, AG2_I_AGENT_*.GPM_PREDICTOR_KEY, AG2_QUEUE_*.GPM_PREDICTOR_KEY, IF_IRF_GPM_FACT_GI2.GPM_PREDICTOR_KEY

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Attribute name: Predictor Switch

Folder: 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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Attribute name: Result

Folder: Predictive Routing

Introduced: 9.0.013

Description: Enables the organization of data by whether the predictive routing request was processed successfully. The value is either error or OK.

Database table:

GPM RESULT.GPM RESULT

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Attribute name: Status Folder: Predictive Routing

Description: Enables the organization of data by whether an interaction was processed by GPR under an *Agent-Surplus* or *Interaction Surplus* scenario, when running in A/B Testing interleaved mode. Also known as A/B Test Status.

Database table:

GPM RESULT.GPM STATUS

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