GENESYS™

Genesys Info Mart Physical Data Model for a Microsoft SQL Server Database

Table GPM_PREDICTOR

5/6/2025

Table GPM_PREDICTOR

Description

Introduced: 8.5.009
Modified: 8.5.010 (in Microsoft SQL Server, data type for the PREDICTOR and PREDICTOR_ID columns modified in single-language databases)

In partitioned databases, this table is not partitioned.

This table allows Predictive Routing facts to be described based on characteristics of the predictor used for scoring.

> ## Tip
> To assist you in preparing supplementary documentation, click the following link to download a comma-separated text file containing information such as the data types and descriptions for all columns in this table: Download a CSV file.
>
> **Hint:** For easiest viewing, open the downloaded CSV file in Excel and adjust settings for column widths, text wrapping, and so on as desired. Depending on your browser and other system settings, you might need to save the file to your desktop first.

Column List

Legend

Column	Data Type	P	M	F	DV
ID	int	X	X		
PREDICTOR	nvarchar(255)		X		unknown
PREDICTOR_ID	nvarchar(32)		X		unknown
CREATE_AUDIT_KEY	numeric(19)		X	X	

ID

The primary key of this table. This ID is referenced from other tables as GPM_PREDICTOR_KEY.

PREDICTOR

Modified: 8.5.010 (in Microsoft SQL Server, data type modified in single-language databases)
Based on KVP: gpmPredictor

The name of the predictor in the Journey Optimization Platform (JOP). If an error is encountered, the section name in the **PredictorsCfg** Transaction List object is used as the predictor name.

PREDICTOR_ID

Modified: 8.5.010 (in Microsoft SQL Server,data type modified in single-language databases)
Based on KVP: gpmPredictorId

The UUID of the predictor used for scoring.

CREATE_AUDIT_KEY

The surrogate key that is used to join to the CTL_AUDIT_LOG control table. The key specifies the lineage for data creation. This value can be useful for aggregation, enterprise application integration (EAI), and ETL tools—that is, applications that need to identify newly added data.

Index List

CODE	U	C	Description
I_GPM_PREDICTOR	X		Ensures that the combinations of values that are stored in the dimension table are unique.

Index I_GPM_PREDICTOR

Field	Sort	Comment
PREDICTOR	Ascending	
PREDICTOR_ID	Ascending	

Subject Areas

No subject area information available.