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# Genesys Info Mart Physical Data Model for an Oracle Database

Table **ATTEMPT\_DISPOSITION**

# Table ATTEMPT\_DISPOSITION

## Description

**Modified:** 8.5.014.34 (in Microsoft SQL Server, data type for the following columns modified in single-language databases: CAUSE, CAUSE\_CODE, DESCRIPTOR, DESCRIPTOR\_CODE); 8.5.003 (in Oracle, fields with VARCHAR data types use explicit CHAR character-length semantics)

In partitioned databases, this table is not partitioned.

This table indicates a cause for contact attempt termination. Outbound Contact Server (OCS) provides this data as a cause of the final transition to Unloaded state for a contact attempt record. This data may be useful in a report to classify the causes for the termination of the outbound processing. For example, the ChainRejected and ChainReschedToContinue dispositions distinguish between rejected and rescheduled records, respectively. In addition, the final transition has a descriptor that provides further details of the transition — for example, whether rescheduling was caused by an agent or by the system. This release supports the descriptor for the CHAINEVENTRECORDRESCHEDULE disposition only.

### 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

Table ATTEMPT\_DISPOSITION

Column	Data Type	P	M	F	DV
ATTEMPT_DISPOSITION_NUMBER	NUMBER(10)	X	X		
CAUSE	VARCHAR2(255 CHAR)				
CAUSE_ID	NUMBER(10)				
CAUSE_CODE	VARCHAR2(255 CHAR)				
DESCRIPTOR	VARCHAR2(255 CHAR)				
DESCRIPTOR_CODE	VARCHAR2(255 CHAR)				
CREATE_AUDIT_KEY	NUMBER(19)		X	X	
UPDATE_AUDIT_KEY	NUMBER(19)		X	X	

## ATTEMPT\_DISPOSITION\_KEY

The key that uniquely identifies the disposition. The value combines the state and the descriptor that provides additional details. The key value enables you to calculate the state by using appropriate bit masks. The first eight bits specify the cause, which equals the integer value that is supplied by Outbound Contact Server. The next eight bits specify the descriptor that is generated by Genesys Info Mart.

## CAUSE

**Modified:** 8.5.014.34 (in Microsoft SQL Server, data type changed from varchar to nvarchar in single-language databases)

The cause as specified in the OCS model. This value can change with localization.

## CAUSE\_ID

An integer that equals the value that is supplied by Outbound Contact Server to specify the cause.

## CAUSE\_CODE

**Modified:** 8.5.014.34 (in Microsoft SQL Server, data type changed from varchar to nvarchar in single-language databases)

The cause code that is equivalent to the OCS model cause. This value does not change with localization.

## DESCRIPTOR

**Modified:** 8.5.014.34 (in Microsoft SQL Server, data type changed from varchar to nvarchar in single-language databases)

## Table ATTEMPT\_DISPOSITION

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Specifies whether the final transition was caused by an agent or by the system, or whether this is unknown. Because not all outbound dispositions support descriptor, most dispositions have only an 'Unknown' value. This is a string value that can be localized or changed, based on reporting needs.

### DESCRIPTOR\_CODE

**Modified:** 8.5.014.34 (in Microsoft SQL Server, data type changed from varchar to nvarchar in single-language databases)

The code of the descriptor. This field is set to one of the following values:

- BY\_AGENT
- BY\_SYSTEM
- UNKNOWN

This value is not localizable and should not be changed.

### 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.

### UPDATE\_AUDIT\_KEY

The surrogate key that is used to join to the CTL\_AUDIT\_LOG control table. The key specifies the lineage for data update. This value can be useful for aggregation, enterprise application integration (EAI), and ETL tools — that is, applications that need to identify recently modified data.

## Index List

No indexes are defined.

## Subject Areas

- **Contact Attempt** — Represents outbound campaign contact record attempts. An attempt may or may not include dialing.