

# **GENESYS**

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# Genesys Engage cloud Reporting Guide

Table SDR\_EXT\_REQUEST\_FACT

## Table SDR EXT REQUEST FACT

#### Description

**Introduced:** 8.5.004.09. Supported in Genesys Engage cloud deployments only. **Modified:** 8.5.116.45 (size of the SESSION\_ID column increased); 8.5.010.16 (UPDATE AUDIT KEY added)

In partitioned databases, this table is partitioned.

Each row in this table describes a particular invocation of an external service, starting when the request was made and ending with the outcome of the service.

#### 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	Р	M	F	DV
CREATE_AUDIT_KEYumeric(19)			X	X	
SESSION_ID	varchar(128)	X	X		
START_DATE_TIM	IE <u>in</u> ktEY	Χ	Χ	X	
SEQUENCE_ID	int	X	X		

Column	Data Type	Р	M	F	DV
START_TS_MS	numeric(19)		Χ		
DURATION_MS	numeric(19)		Χ		0
SDR_EXT_REQUE	Sî <u>h</u> tKEY		Χ	X	-2
SDR_EXT_HTTP_F	REST_KEY		Χ	X	-2
SDR_EXT_REQUE	Sintoutcome_key	•	Χ	Χ	-2
SDR_EXT_SERVICEintOUTCOME_KEY		Χ	X	-2	
SDR_APPLICATION <u>i</u> ntEY		Χ	Χ	-2	
UPDATE_AUDIT_KEYumeric(19)				X	

#### 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.

#### SESSION ID

Modified: 8.5.116.45 (size of the column increased)

The ORS session ID. You can use the SESSION\_ID to link the SDR\_EXT\_REQUEST\_FACT record with an SDR\_SESSION\_FACT.

#### START DATE TIME KEY

Identifies the start of a 15-minute interval in which the fact began. Use this value as a key to join the fact tables to any configured DATE TIME dimension.

#### SEQUENCE ID

The unique identifier of the external request block within the SDR. In combination with SESSION\_ID, the SEQUENCE\_ID forms a value of the composite primary key for this table.

#### START\_TS\_MS

The UTC-equivalent value, in milliseconds, of the date and time at which the request for an external service was submitted.

#### **DURATION\_MS**

The duration, in milliseconds, of the external service.

#### SDR EXT REQUEST KEY

The surrogate key that is used to join this table to the SDR\_EXT\_REQUEST dimension, to identify the external request.

#### SDR\_EXT\_HTTP\_REST\_KEY

The surrogate key that is used to join this table to the SDR\_EXT\_HTTP\_REST dimension, to identify the external request.

#### SDR\_EXT\_REQUEST\_OUTCOME\_KEY

The surrogate key that is used to join this table to the SDR\_EXT\_REQUEST\_OUTCOME dimension, to identify the outcome of the external request.

#### SDR EXT SERVICE OUTCOME KEY

The surrogate key that is used to join this table to the SDR\_EXT\_SERVICE\_OUTCOME dimension, to identify the outcome of the external service.

#### SDR APPLICATION KEY

The surrogate key that is used to join this table to the SDR\_APPLICATION dimension, to identify the Designer application that managed the session.

#### UPDATE\_AUDIT\_KEY

#### Introduced: Release 8.5.010.16

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

CODE	U	С	Description
I_SDR_EXT_REQUEST_FACT	T_SDT		Improves access time, based on the Start Date Time key.

### Index I\_SDR\_EXT\_REQUEST\_FACT\_SDT

Field	Sort	Comment
START_DATE_TIME_KEY	Ascending	

## Subject Areas

No subject area information available.