

# **GENESYS**

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## Configuration Layer Objects Reference Guide

CfgTransaction

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# CfgTransaction

## Description

Transactions define how CTI applications calculate customer-defined statistics.

## Filter Keys

Filter Name	Туре	Description
tenant_dbid	int	A unique identifier of a tenant. If specified, Configuration Server will return information only about the transactions that belong to this tenant.
object_type	int	Type of the object (see CfgTransactionType). If specified, Configuration Server will return information only about the transactions of this type.
state	int	Current state of a transaction (see CfgObjectState). If specified, Configuration Server will return information only about transactions that are currently in this state.
dbid	int	A unique identifier of a transaction. If specified, Configuration Server will return information only about this transaction.
name	string	Name of a transaction. Shall be specified as a character string. If specified, Configuration Server will return information only about the transaction(s) with that name.

#### Attributes

• DBID — An identifier of this object in the Configuration Database. Generated by Configuration Server and is unique within an object type. Identifiers of deleted objects are not used again. Read-only.

- tenantDBID A unique identifier of the Tenant that this transaction belongs to. Mandatory. Once specified, cannot be changed.
- name A pointer to the name of the transaction. Mandatory. Must be unique within the transaction type specified below for the given tenant.
- type Type of the transaction. See type CfgTansactionType. Mandatory. Once specified, cannot be changed. Shall be set to CFGTransaction for PEG counts.
- recordPeriod Period in minutes that shows how often the current value of the transaction is to be reported or recorded in a data storage.
- alias An alternative name for this transaction. If specified, must be unique within the object type specified above for the given tenant .
- description A pointer to the text description of the transaction.
- state Current object state. Mandatory. Refer to CfgObjectState.
- userProperties A pointer to the list of user-defined properties. Parameter userProperties has the
  following structure: Each key-value pair of the primary list (TKVList \*userProperties) uses the key
  for the name of a user-defined section, and the value for a secondary list, that also has the TKVList
  structure and specifies the properties defined within that section.

#### XML Representation

#### Tip

This XML was created using the Configuration Server 7.5 schema.

#### See Also

#### CfgDeltaTransaction