

GENESYS

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Interaction Concentrator Physical Data Model for a Microsoft SQL Database

Table GO_Metrics

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Table GO_Metrics

This table contains the current and latest values of pre-calculated OCS metrics. Records are inserted at the time ICON receives metric information. The information includes the specified type the first time that the combination of objects is specified. The record is updated each time ICON receives changes to metric data.

Refer to Integration with Outbound Contact in the Interaction Concentrator User's Guide for a description of the pre-calculated metrics that ICON stores for OCS.

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	м	F	Description
ID	numeric(16)	Х	Х		The unique, autonumbered ID of this record. This is the primary key.
SessID	varchar(64)				The unique identifier of the Campaign processing attempt. If a campaign has been unloaded and then reloaded, OCS assigns a new SessionGUID. Same as

Column	Data Type	Р	М	F	Description
					GO_CAMPAIGN.SESSID.
CallingListID	int				The DBID of the Calling List object in the Configuration database. This ID cannot be changed during chain processing. Same as GO_CHAIN.CALLINGLISTID
ChainGUID	varchar(64)				The unique identifier of the chain processing attempt, as reported by OCS. This ID cannot to be changed during chain processing. Same as GO_CHAIN.CHAINGUID.
CallAttID	varchar(64)				The CallAttemptGUID generated by OCS for the last voice call that OCS tried to produce during the chain processing attempt. Same as GO_CHAIN.LASTCALLATTIE
OCSID	int				The DBID of the configured OCS application that reported activity related to this metric.
RecordHandle	int				The RecordHandle of the record that OCS used in the last chain processing attempt. Same

		as GO_CHAIN.RECO	RDHANDLE.
ResID1 varchar(64)		Reserved	
ResID2 varchar(64)		Reserved	
	X		otalRecsPerLi

Column	Data Type	Ρ	М	F	Description
					 view (that is, the database table + an optional WHERE clause from the dialing filter). A logical chain is defined as one or more database table records bearing the same Chain ID value. 4—GOMetricTotalCha number of logical chains in all database views (see above) whose calling lists are assigned to the campaign participating in the
					campaign group. • 5—GOMetricCurrRecs number of physical records in the calling list database view (that is, the database table + an optional WHERE clause from the dialing filter) which

Column Data Ty	ype P	М	F	Description
				have type GENERAL and status READ.
				 6—GOMetricO number of physical records in all database views (see above) which have type GENERAL and status READY, whose calling lists are assigned to the campaign participating in the campaign group.
				 7—GOMetricO number of logical chains in the calling list database view (that is, the database table + an optional WHERE clause from the dialing filter) where at least one record of the chain has type GENERAL and status READY. Logical

Column	Data Type	Р	М	F	Description	
					calls placed by CPD Server. Calculated only for campaign groups activated in ASM dialing modes with CPD Server.	
					 1 GOMetricDeta metric shows that the given call is considered to be overdialled by Outbound Dialing Engine. 	ilCa
					 1 2—GOMetricTime Duration (in msec). Calculated by OCS for each outbound call. 	∙Out
					 1 3—GOMetricTime Transfer Duration (in msec). Calculated by OCS for each outbound call. 	∙Out
					 1 4—GOMetricTime connect Call Progress Detection Duration (in msec). 	∙Out

Column	Data Type	Р	М	F	Description
					Calculated by OCS for each outbound call.
					#DICTIONARY TYPE 77
Value	int		Х		The OCS- provided value for the corresponding statistic type.
Seq	int				The sequence number of the metric for the same object.
USeq	int				Reserved
Added	datetime		Х		The GMT- equivalent date and time when the value of the metric was reported by OCS.
Added_ts	int				The UTC- equivalent value of the ADDED field. Milliseconds are truncated.
Added_tcode	int				A reference, derived from the value of the ADDED_TS field, to a record in the G_TIMECODE table.
GSYS_DOMAIN	int				Contains the data source session ID (DSS_ID) for the session that was active when the data was processed by ICON. For more information,

Column	Data Type	Р	Μ	F	Description
					see the description in System Fields (for DB2, Microsoft SQL Server, Oracle, or PostgreSQL, respectively).
GSYS_PARTITION	int				Key used for partitioning.
GSYS_SYS_ID	int				System ID. Reserved for future use.
GSYS_SEQ	bigint				Insert Sequence. Not unique.
GSYS_USEQ	bigint				Update Sequence. Not unique.
GSYS_TS	datetime				Reserved
GSYS_TC	int				Reserved
GSYS_EXT_VCH1	varchar(255)				Reserved
GSYS_EXT_VCH2	varchar(255)				Reserved
GSYS_EXT_INT1	int				Reserved
GSYS_EXT_INT2	int				Reserved