

GENESYS

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Interaction Concentrator Physical Data Model for a Microsoft SQL Database

Table GC PLACE

Table GC_PLACE

This table stores information about the configuration of Place objects.

Note: In a SIP Cluster environment, this table might not be populated because the objects about which this table typically stores information are not required. However, if the objects usually recorded in this table are created in the Configuration Layer, data about them appears in the table in the same way as in a non-Cluster environment.

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	Description
ID	int	X	X		The DBID of the Place object. This is the primary key.
Name	varchar(255)		X		The name of the object.
TenantID	int		X	Х	The DBID of the Tenant to which this object belongs.
FolderID	int				The DBID of the Folder for the object.
State	int		X		The object state. This corresponds to

Column	Data Type	Р	M	F	Description
					the CfgObjectState enumeration (Configuration Server). One of the following values:
					• 0—Unknown. Reserved for when ICON is unable to determine object state.
					• 1—Enabled.
					• 2—Disabled.
					#DICTIONARY TYPE 500
					The status of the object described by the record. One of the following values:
Status	int		X		0—The status is unknown. Reserved for when ICON is unable to determine record status.
					• 1—Record is active.
					 2—Record is inactive (object is deleted).
					• 1 0—Synchronized is in progress for an active record.

Column	Data Type	Р	M	F	Description
					#DICTIONARY TYPE 24
Created	datetime				The GMT- equivalent date and time when the object was written to IDB. This is not necessarily the actual creation time of the object.
Deleted	datetime				The GMT- equivalent date and time when the object was removed.
LastChange	datetime				The GMT- equivalent date and time when the object was last changed (including object creation or removal).
Created_ts	int				The UTC- equivalent value of the CREATED field.
Created_tcode	int				A reference, derived from the CREATED_TS field, to a record in the G_TIMECODE table.
Deleted_ts	int				The UTC- equivalent value of the DELETED field.
Deleted_tcode	int				A reference, derived from the DELETED_TS field, to a record in the

Column	Data Type	Р	M	F	Description
					G_TIMECODE table.
LastChange_ts	int				The UTC- equivalent value of the LASTCHANGE field.
LastChange_tcod	leint				A reference, derived from the LASTCHANGE_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, see the description in System Fields (for DB2, Microsoft SQL Server, Oracle, or PostgreSQL, respectively).
GSYS_PARTITION	int				A key that is 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

Column	Data Type	Р	M	F	Description
					Configuration Server; either during the initial ICON startup or during synchronization
					• 3—Both CREATED and DELETED timestamps are taken from the time when configuration data was requested from Configuration Server, either during the initial ICON startup or during synchronization
GSYS_EXT_INT2	int				Reserved