

GENESYS

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Interaction Concentrator Physical Data Model for a PostgreSQL Database

Table GCX FORMAT FIELD

Table GCX_FORMAT_FIELD

This table stores information about the associations between Formats and Fields, including terminated associations.

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	bigserial	X	X		The unique, autonumbered ID of this record. This is the primary key.
FormatID	integer		X	Х	The DBID of the Format object that is associated with FieldID.
FieldID	integer		X	X	The DBID of the Field object that is associated with FormatID.
Status	integer		Х		The status of the record. One of the following values:

Column	Data Type	Р	М	F	Description	
					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—Synchronizatis in progress for an active record.	ation
					#DICTIONARY TYPE 24	
Created	timestamp				The GMT- equivalent date and time when the record was written to IDB. This is not necessarily the actual creation time of the record.	
Deleted	timestamp				The GMT- equivalent date and time when the association was deleted.	
Created_ts	integer				The UTC- equivalent value of the CREATED field.	
Created_tcode	integer				A reference, derived from the value in the CREATED_TS	

Column	Data Type	Р	M	F	Description
					field, to a record in the G_TIMECODE table.
Deleted_ts	integer				The UTC- equivalent value of the DELETED field.
Deleted_tcode	integer				A reference, derived from the value in the DELETED_TS field, to a record in the G_TIMECODE table.
GSYS_DOMAIN	integer				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	integer				A key that is used for partitioning.
GSYS_SYS_ID	integer				System ID. Reserved for future use.
GSYS_SEQ	bigint				Insert Sequence. Not unique.
GSYS_USEQ	bigint				Update Sequence. Not unique.
GSYS_TS	timestamp				Reserved
GSYS_TC	integer				Reserved

Column	Data Type	Р	M	F	Description
GSYS_EXT_VCH1	varchar(255)				Reserved
GSYS_EXT_VCH2	varchar(255)				Reserved
	varenar(233)				A flag indicating the reliability of timestamp information stored in the CREATED and DELETED fields. One of the following values: • 0—Highly reliable; timestamps
GSYS_EXT_INT1	integer				for both fields are taken from Configuration Server runtime notifications or the Configuration Server history log.
G313_EXI_INI1	integer				1—CREATED timestamp is that of the time when configuration data was requested from Configuration Server, either during the initial ICON startup or
					during synchronizatio 2—DELETED timestamp is that of the time when configuration data was requested

Column	Data Type	Р	M	F	Description
					from 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	integer				Reserved