



This PDF is generated from authoritative online content, and is provided for convenience only. This PDF cannot be used for legal purposes. For authoritative understanding of what is and is not supported, always use the online content. To copy code samples, always use the online content.

# Interaction Concentrator Physical Data Model for a PostgreSQL Database

Table GO\_Secure\_Fields

## Table GO\_Secure\_Fields

**Modified:** 8.1.514.56 (size of the Value column increased in Microsoft SQL Server, Oracle, and PostgreSQL deployments)

This table contains information regarding the content of the custom defined fields that are configured to be stored in ICON. They are configured as protected fields. Records are inserted into this table when the load of the record is reported by OCS. The records contain current and last values of the fields. Records are updated at the time that a field changes.

### 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	P	M	F	Description
ID	bigserial	X	X		The unique, autonumbered ID of this record. This is the primary key.
ChainGUID	varchar(64)		X		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.

Table GO\_Secure\_Fields

Column	Data Type	P	M	F	Description
RecordHandle	integer		X		The record handle of the record taken from this custom field.
FieldID	integer		X		The DBID of the Field configuration object.
Value	varchar(4000)				The value of the field.  In release 8.1.514.56, the size of this column was increased from 255 chars in Microsoft SQL Server, Oracle, and PostgreSQL deployments.
LastChainUpdSeq	integer		X		This is equal to the value of the seq field seq in the related record in GO_CHAINREC_HIST.
LastChanged	timestamp		X		The GMT-equivalent date and time when information about the field was last reported by OCS.
LastChanged_ts	integer				The UTC-equivalent value of the LASTCHANGED field. Milliseconds are truncated.
LastChanged_tcode	integer				A reference, derived from the value of the LASTCHANGED_TS field, to a record in the G_TIMECODE table.
Loaded	timestamp		X		The GMT-

Table GO\_Secure\_Fields

Column	Data Type	P	M	F	Description
					equivalent date and time when the record taken from this field was loaded by OCS.
Loaded_ts	integer				The UTC-equivalent value of the LOADED field. Milliseconds are truncated.
Loaded_tcode	integer				A reference, derived from the value of the LOADED_TS field, to a record in the G_TIMECODE table.
Unloaded	timestamp				The GMT-equivalent date and time when the record taken from this field was unloaded by OCS.
Unloaded_ts	integer				The UTC-equivalent value of the UNLOADED field. Milliseconds are truncated.
Unloaded_tcode	integer				A reference, derived from the value of the UNLOADED_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

Table GO\_Secure\_Fields

Column	Data Type	P	M	F	Description
					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				Key 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
GSYS_EXT_VCH1	varchar(255)				Reserved
GSYS_EXT_VCH2	varchar(255)				Reserved.
GSYS_EXT_INT1	integer				Reserved
GSYS_EXT_INT2	integer				Reserved