

GENESYS

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Interaction Concentrator Physical Data Model for a DB2 Database

Table GC FOLDER

Table GC_FOLDER

This table stores information about the configuration of Folder objects.

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 | INTEGER | X | X | | The DBID of the Folder object. This is the primary key. |
| Name | VARCHAR(255) | | X | | The name of the object. |
| TenantID | INTEGER | | X | Х | The DBID of the Tenant to which this object belongs. |
| Туре | INTEGER | | X | | The type of the Folder. This corresponds to the CfgObjectType enumeration (Configuration Server). Refer to G_Dictionary Values (for DB2, Microsoft SQL Server, |

| Column | Data Type | Р | M | F | Description |
|-----------|-----------|---|---|---|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| | | | | | Oracle, or PostgreSQL, respectively) for a complete listing of permissible values. #DICTIONARY TYPE 528 |
| OwnerID | INTEGER | | | | The DBID of the owner object (Tenant, Switch, IVR, Business Attribute) of the folder. |
| OwnerType | INTEGER | | | | Type of the owner of the Folder. This corresponds to the CfgObjectType enumeration in Configuration Server. Refer to G_Dictionary Values (for DB2, Microsoft SQL Server, Oracle, or PostgreSQL, respectively) for a complete listing of permissible values. #DICTIONARY TYPE 528 |
| FolderID | INTEGER | | | | The DBID of the folder for the object. |
| State | INTEGER | | X | | The object state. This corresponds to the CfgObjectState enumeration (Configuration Server). One of the following values: |

| Column | Data Type | Р | М | F | Description |
|---------|-----------|---|---|---|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| | | | | | 0—Unknown. Reserved for when ICON is unable to determine object state. 1—Enabled. 2—Disabled. #DICTIONARY TYPE 500 |
| Status | INTEGER | | X | | The status of the record. One of the following: • 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. |
| Created | TIMESTAMP | | | | The GMT- equivalent date and time when the object was written to IDB. This is not |

| Column | Data Type | Р | M | F | Description |
|-----------------|-----------|---|---|---|------------------------------------------------------------------------------------------------------------------------------------|
| | | | | | necessarily the actual creation time of the object. |
| Deleted | TIMESTAMP | | | | The GMT- equivalent date and time when the object was removed. |
| LastChange | TIMESTAMP | | | | The GMT- equivalent date and time when the object was last changed (including object creation or removal). |
| Created_ts | INTEGER | | | | The UTC- equivalent value of the CREATED field. |
| Created_tcode | INTEGER | | | | A reference, derived from the value of the CREATED_TS 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 of the DELETED_TS field, to a record in the G_TIMECODE table. |
| LastChange_ts | INTEGER | | | | The UTC- equivalent value of the LAST_CHANGE field. |
| LastChange_tcoc | delNTEGER | | | | A reference, derived from |

| Column | Data Type | Р | M | F | Description |
|----------------|--------------|---|---|---|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| | | | | | the value of the LASTCHANGE_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 |
| GSYS_EXT_VCH1 | VARCHAR(255) | | | | Reserved |
| GSYS_EXT_VCH2 | VARCHAR(255) | | | | Reserved |
| GSYS_EXT_INT1 | INTEGER | | | | A flag indicating the reliability of timestamp information stored in the CREATED and DELETED |

| Column | Data Type | Р | M | F | Description |
|--------|-----------|---|---|---|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| | | | | | fields. One of the following values: • 0—Highly reliable; timestamps for both fields are taken from Configuration Server runtime notifications or the Configuration Server |
| | | | | | history log. • 1—CREATED timestamp is that of the time when configuration data was requested from Configuration Server, either during the initial ICON startup or during synchronization |
| | | | | | 2—DELETED timestamp is that of the time when configuration data was requested from Configuration Server; either during the initial ICON startup or during synchronization 3—Both |

| Column | Data Type | Р | M | F | Description |
|---------------|-----------|---|---|---|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| | | | | | 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 |