

GENESYS

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.

iWD Data Mart Reference Guide

EVENT DATE Dimension

EVENT_DATE Dimension

The EVENT_DATE dimension is a static dimension that stores information about dates. The ETL Initialize job populates this table determining date values from your system's locale settings.

The EVENT_DATE Dimension

Field	Data Type	Description
EVENT_DATE_KEY	int	Primary key of this table.
EVENT_DATE	datetime	Date of the event in "YYYY-M-D 0:0:0.0" format.
DAY_NAME	varchar(32)	Text name of the day ("Monday", "Tuesday", and so on).
DAY_NUM_IN_WEEK	int	Day of the week (1-7).
DAY_NUM_IN_MONTH	int	Day of the month (1-31).
DAY_NUM_IN_YEAR	int	Day of the year (1-366).
WEEK_NUM_IN_YEAR	int	Week number of the year (1-53).
WEEK_START_DATE	datetime	Date of the first day of the week in "YYYY-M-D 0:0:0. 0" format.
WEEK_END_DATE	datetime	Date of the last day of the week in "YYYY-M-D 0:0:0. 0" format.
MONTH_NAME	varchar(32)	Text name of the month—for example, "January".
MONTH_NUM_IN_YEAR	int	Month of the year (1-12).
QUARTER_NUM_IN_YEAR	int	Quarter (1-4).
YEAR_NUM	int	Year—for example, 2011.
EVENT_DATE_STR	varchar(10)	String representation of the date in "YYYY-MM-DD" format