

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.

Workforce Management ETL Database Reference

Preface

Preface

The Workforce Management (WFM) Extract, Transform, and Load (ETL) database schema enables Genesys Interactive Insights and other third-party reporting applications to easily create reports that incorporate Genesys WFM data. Once configured, this functionality can obtain Schedule, Adherence, and Performance information from WFM and store it into a documented relational database schema.

The ETL schema can co-exist with the main operational WFM database, be a standalone database, or part of any other database. WFM provides the SQL script to create the database schema, but does not specify which physical tablespace, user, or database on which to create it. The script is included in WFM Database Utility (DBU) IP, but is not executed automatically by the DBU.

To set up an ETL database, see Setting Up an ETL Database in the *Workforce Management Administrator's Guide*.

Intended Audience

This reference guide is intended for:

- Reporting and business analysts who want to leverage the data that is contained in the WFM, Genesys Interactive Insights and similar third party applications to produce reports for business users.
- · IT administrators who want to gain an understanding of the components that enable WFM.

This reference assumes that the reader understands of the following:

- Relational database concepts.
- Structured Query Language (SQL) for guerying and mining data.
- · WFM configuration and its data sources.
- Data warehouse concepts—including working with star schemas, dimensions, aggregates, and measures.
- Extraction, Transformation, and Loading (ETL) concepts

See also, New in This Release