

Siebel 8.1.x Enterprise Integration Manager - LVC

Duration: 2 Days

What you will learn

Students get hands-on practice: mapping external data to Siebel tables and columns; using EIM table reports to determine how to populate EIM tables and columns to load base tables; running EIM import, export, and delete jobs; and dealing with party data, user keys, primaries, and extensions.

Learn To:

Import legacy data into the Siebel database Export Siebel data to an external system Mass delete Siebel data

A Live Virtual Class (LVC) is exclusively for registered students; unregistered individuals may not view an LVC at any time. Registered students must view the class from the country listed in the registration form. Unauthorized recording, copying, or transmission of LVC content may not be made.

Audience

Application Developers
Database Administrators
Developer
Support Engineer
Technical Consultant

Prerequisites

Required Prerequisites
Siebel 8.0 Technical Foundations - RWC

Course Objectives

Import data

Export data

Delete data

Course Topics

Siebel table relationships and referential integrity

User, primary, and foreign keys
Party and denormalized data
ROW_IDs
Temporary, required, and extension columns

EIM Architecture

EIM (interface) tables
Base, target, or destination tables
EIM to base table mappings
EIM jobs
Configuration (.ifb) files
Parameters

EIM imports and updates

Processing steps
.IFB options
Resolution of foreign keys and list of values
ROW_ID values
Primaries
Populating the EIM table

Data mappings

Source to base

Determining the interface table

Determining required columns and values

Controlling processing and logging

Only base tables/columns Insert rows/update rows Net change Session SQL Default/fixed columns Filter Query Skip BU_ID Tracing

Updating User Keys

EIM_PARTY_UK EIM_ORG_EXT_UK

Setting Primaries

Explicit
Implicit
MISC SQL

Populating Extension Columns

EIM/Interface Table Mapping Wizard Apply, Activate, and Validate

Exporting Data

Clear Interface Table Export Matches Export All Rows Populating BU columns

Deleting Data

Cascade deletes

Delete Exact Delete Matches Delete All Rows Commit Options