

# Siebel Enterprise Integration Manager Rel 15.5 Ed 1

## 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