ER/Studio Data Architect - [ReverseEngg_PostgreSQL - Logical Model View]

File   Diagram   Insert   Model   Tools   Repository   Macro   Style

Select | Cut Undo | Copy Redo | Paste Move | Find Entity/View Where Used | Layout Resize | Alignment | Line Disposition Layout Relationships Show Hidden Relationships | Zoom Pan Navigate Relationships Refresh | Cascade Tile Horizontal Tile Vertical Window Control Switch Windows | Diagram/Object Display

Edit | Find | Format | Zoom | Window | Options

Welcome Page | ReverseEngg_PostgreSQL - Logical Model View | ReverseEngg_MSSQL - Logical Model View | ReverseEngg_MySQL - Logical Model View *

ReverseEngg_PostgreSQL.DM1
- Logical
  - Main Model
    - Business Data Objects
    - Entities (11)
      - Album
      - Artist
      - Customer
      - Employee
      - Genre
      - Invoice
      - InvoiceLine
      - MediaType
      - Playlist
      - PlaylistTrack
      - Track
    - Attributes (64)
    - Keys (21)
      - IFK_AlbumArtistId.Alb
      - IFK_CustomerSuppor
      - IFK_EmployeeRepor
      - IFK_InvoiceCustome
      - IFK_InvoiceLineInvo
      - IFK_InvoiceLineTrac
      - IFK_PlaylistTrackTra
      - IFK_TrackAlbumId.T
      - IFK_TrackGenreId.T
      - IFK_TrackMediaTyp
      - PK_Album.Album
      - PK_Artist.Artist
      - PK_Customer.Custon
      - PK_Employee.Emplo
      - PK_Genre.Genre
      - PK_Invoice.Invoice
      - PK_InvoiceLine.Invo
      - PK_MediaType.Medi
      - PK_Playlist.Playlist
      - PK_PlaylistTrack.Pla
      - PK_Track.Track
    - Views
    - Relationships (11)
      - FK_AlbumArtistId.Arti
      - FK_CustomerSuppor

Genre
- GenreId COUNTER
- Name VARCHAR(120)

Invoice
- InvoiceId COUNTER
- CustomerId (FK) INTEGER
- InvoiceDate TIMESTAMP/DATE
- BillingAddress VARCHAR(70)
- BillingCity VARCHAR(40)
- BillingState VARCHAR(40)
- BillingCountry VARCHAR(40)
- BillingPostalCode VARCHAR(10)
- Total NUMERIC(10,2)

InvoiceLine
- InvoiceLineId COUNTER
- InvoiceId (FK) INTEGER
- TrackId (FK) INTEGER
- UnitPrice NUMERIC(10,2)
- Quantity COUNTER

Employee
- EmployeeId COUNTER
- LastName VARCHAR(20)
- FirstName VARCHAR(20)
- Title VARCHAR(30)
- ReportsTo (FK) INTEGER
- BirthDate TIMESTAMP/DATE
- HireDate TIMESTAMP/DATE
- Address VARCHAR(70)
- City VARCHAR(40)
- State VARCHAR(40)
- Country VARCHAR(40)
- PostalCode VARCHAR(10)
- Phone VARCHAR(24)
- Fax VARCHAR(24)
- Email VARCHAR(60)

PlaylistTrack
- PlaylistId (FK) INTEGER
- TrackId (FK) INTEGER

Track
- TrackId COUNTER
- Name VARCHAR(200)
- AlbumId (FK) INTEGER
- MediaTypeId (FK) INTEGER
- GenreId (FK) INTEGER
- Composer VARCHAR(220)
- Milliseconds COUNTER
- Bytes COUNTER
- UnitPrice NUMERIC(10,2)

Customer
- CustomerId COUNTER
- FirstName VARCHAR(40)
- LastName VARCHAR(20)
- Company VARCHAR(80)
- Address VARCHAR(70)
- City VARCHAR(40)
- State VARCHAR(40)
- Country VARCHAR(40)
- PostalCode VARCHAR(10)
- Phone VARCHAR(24)
- Fax VARCHAR(24)
- Email VARCHAR(60)
- SupportRepId (FK) INTEGER

Playlist
- PlaylistId COUNTER
- Name VARCHAR(120)

Album
- AlbumId COUNTER
- Title VARCHAR(160)
- ArtistId (FK) INTEGER

MediaType
- MediaTypeId COUNTER
- Name VARCHAR(120)

Artist
- ArtistId COUNTER
- Name VARCHAR(120)

For Help, press F1 | Logical Model | Views = 0 | Entities = 11 | Attributes = 64 | Relationships = 11 | CAP NUM SCRL

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