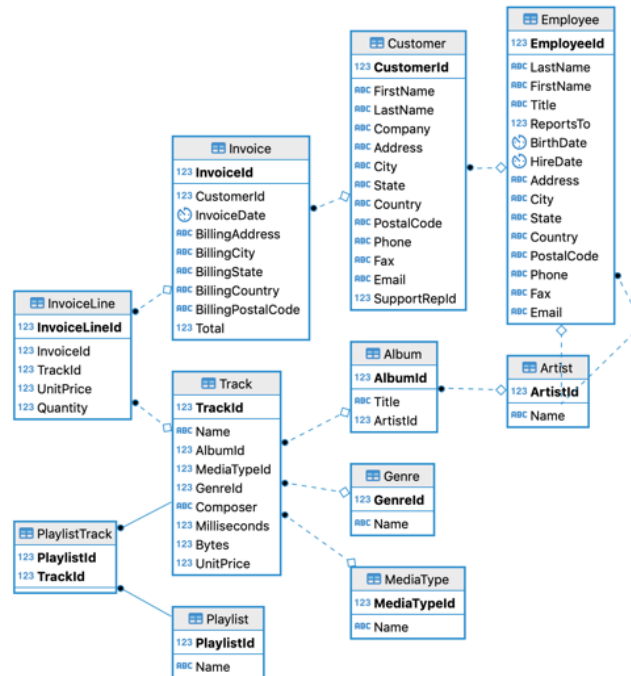


README

1. MySQL

- **chinook_create_database.sql** (downloaded from [github](#)) populates chinook database
 - Schema shown below



- **Create_Datawarehouse.sql** creates data warehouse tables (in new database called chinook_dw):
 - dim_customers
 - dim_employees
 - dim_tracks
 - fact_invoices
- **Datawarehouse_Table_Inserts.sql** populates fact and dimension tables from chinook
- **Create_Populate_Dim_Date.sql** creates the dim_date dimension table and defines a procedure to populate table using code from [this website](#)
- **Integrate_Dim_Date.sql** alters date column in chinook_dw to hold date key values relating to the dim_date table
- **Data Project 1.ipynb** is the notebook that contains all Python code needed to implement data integration
 - This notebook creates a new database, chinook_dw2 that recreates the schema of chinook_dw
 - This notebook pulls data from original chinook database and chinook_dw (dim_date)
- **chinook** folder contains all .json files used in Python code