

Gravity Book Store Dashboard

using Tableau



9,527
Num of books

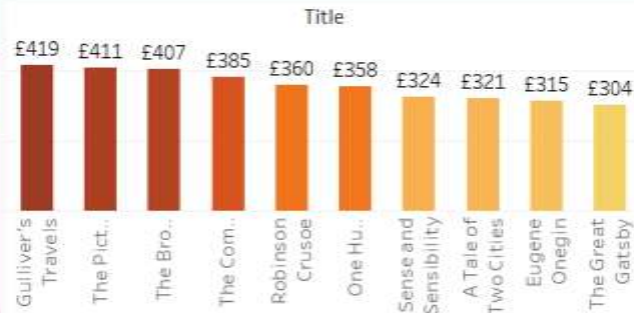


£457K
Total Cost of All Orders

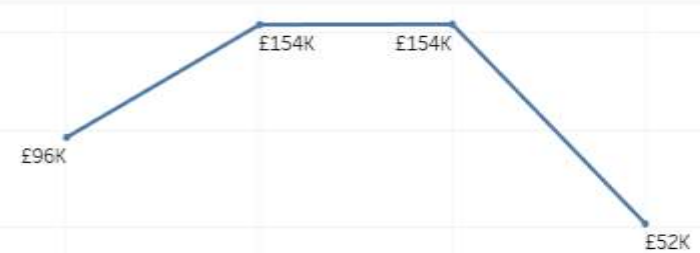


1,739
Num of customers

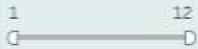
Top 10 Best-Selling Books



total sales per year



Month



Country Name

(All)



orders history



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9,527
Num of books

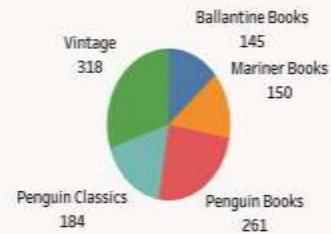


£457K
Total Cost of All Orders



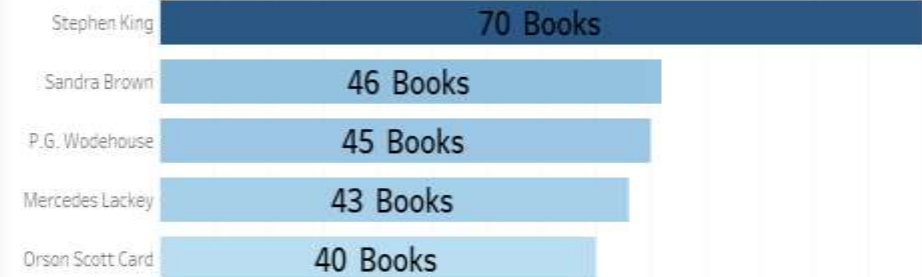
1,739
Num of customers

Top 5 Most Active Publishers



Top 5 Authors by Number of Books

Author Name



Month



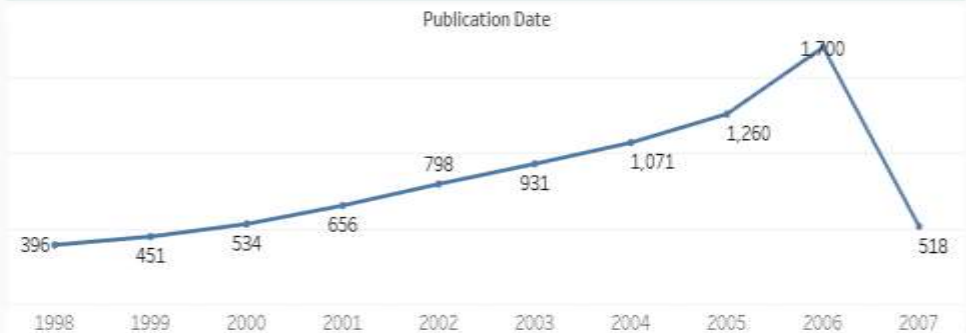
Country Name

(All)

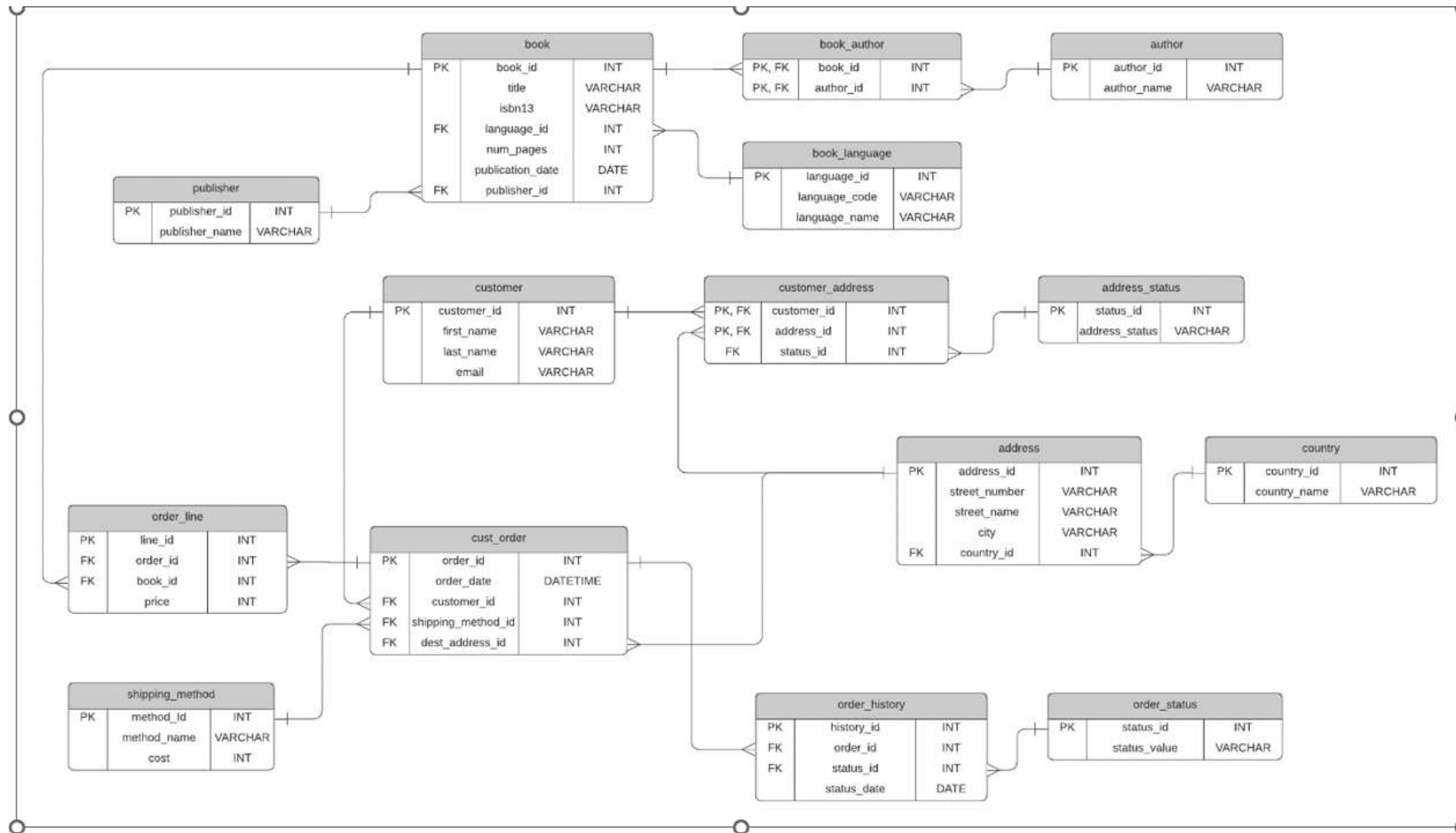
Top 3 Book Languages



Top 10 Years of Book Releases

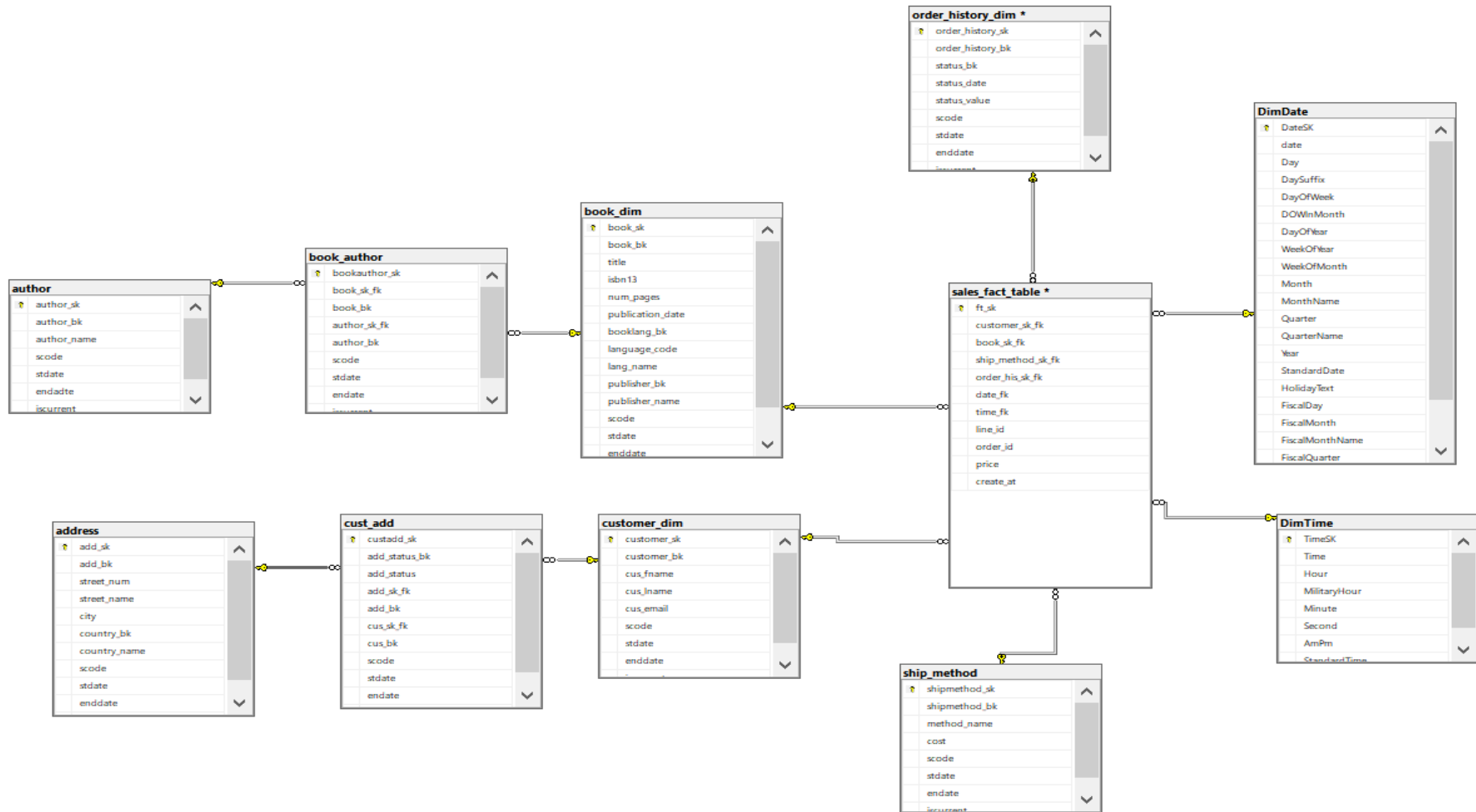


ERD Diagram



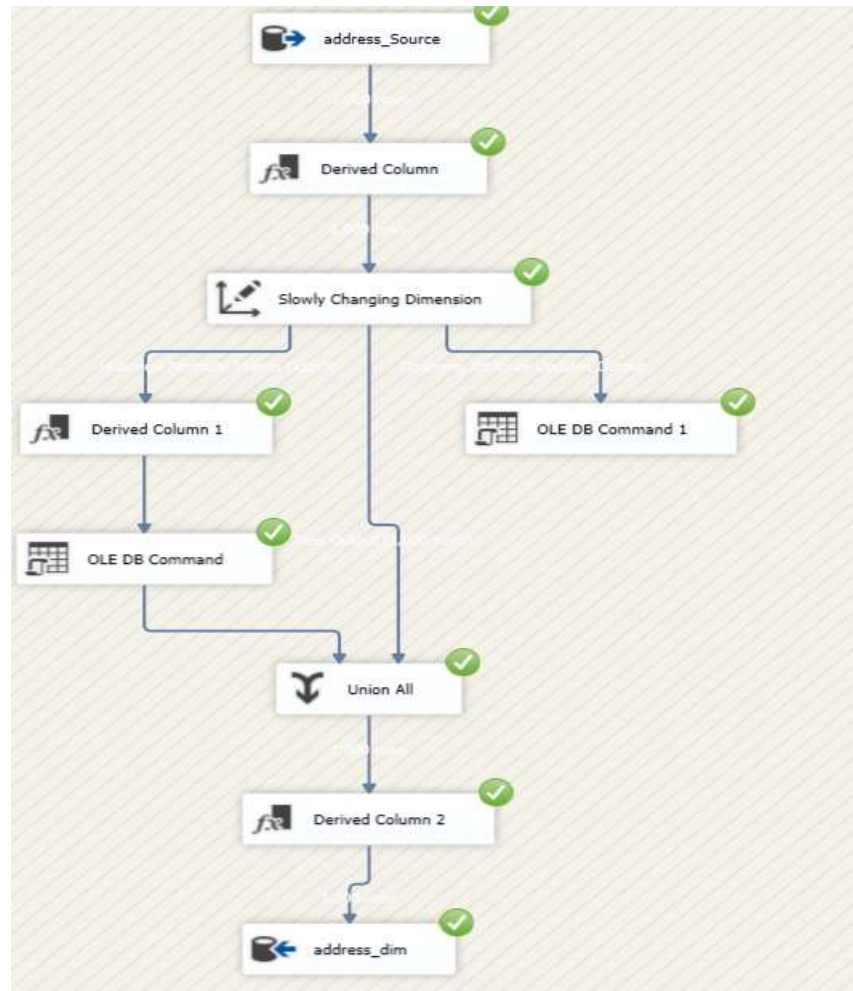
DWH Modeling

Snowflake Schema

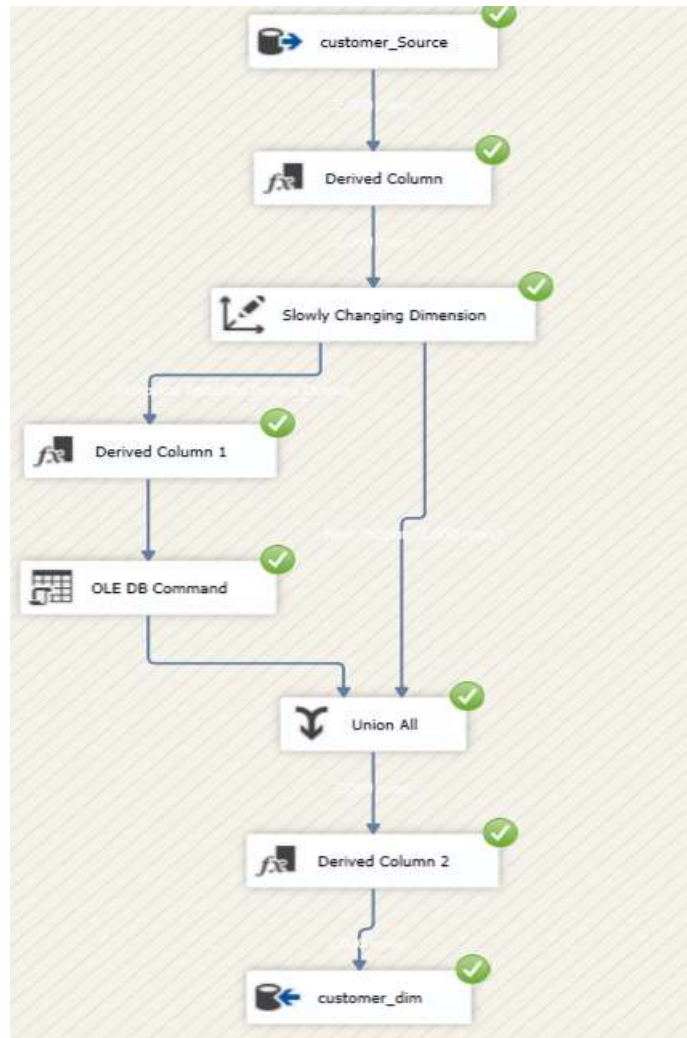


ETL Tool (SSIS)

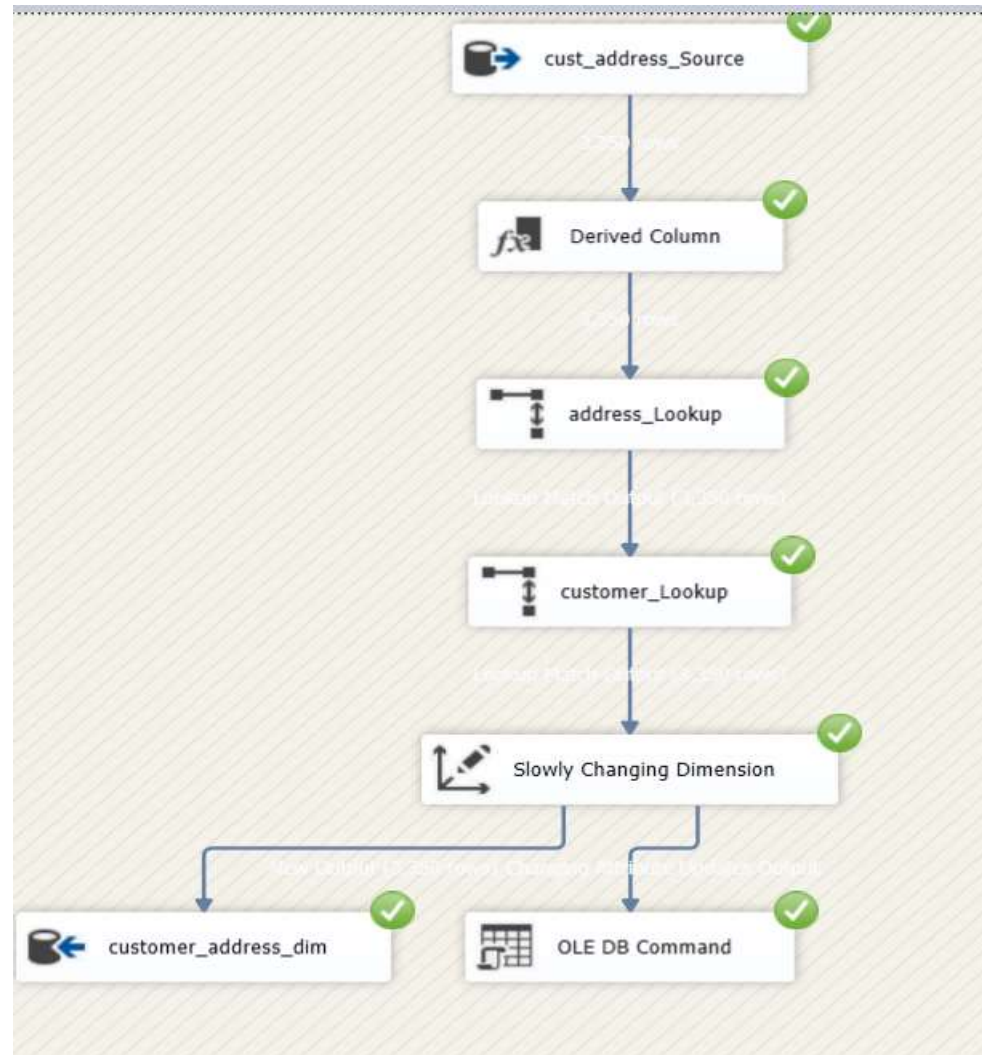
Address_dim



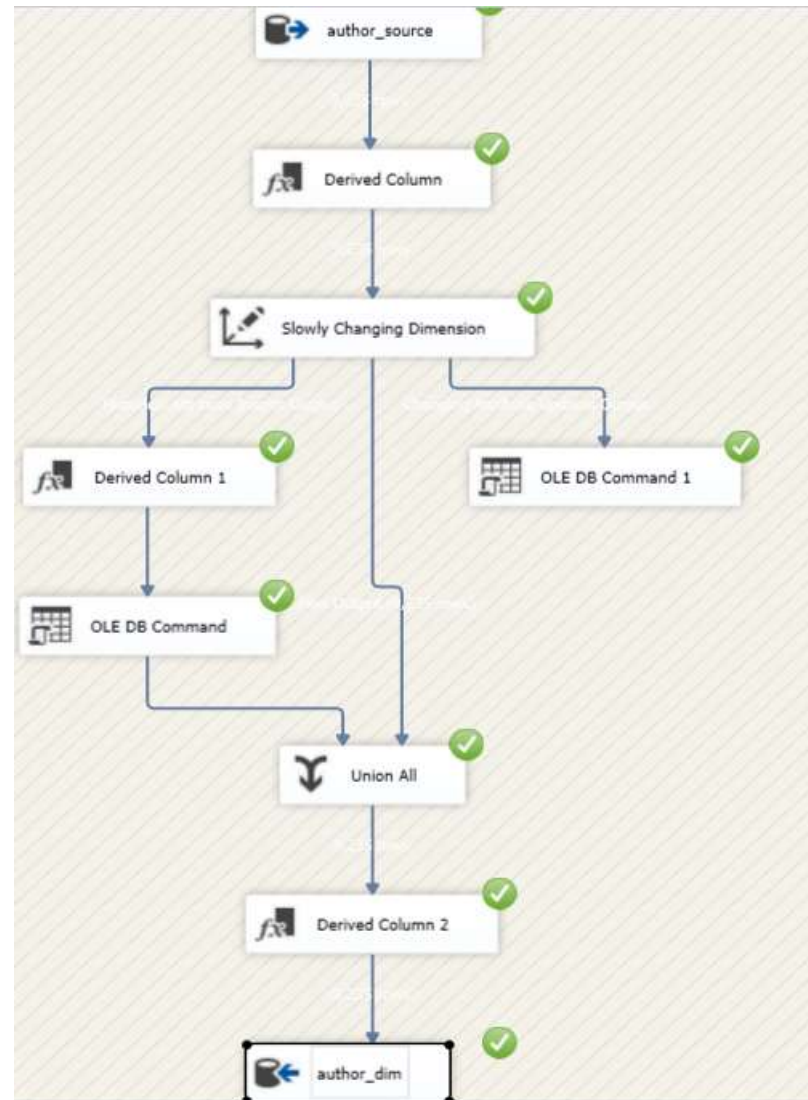
customer_dim



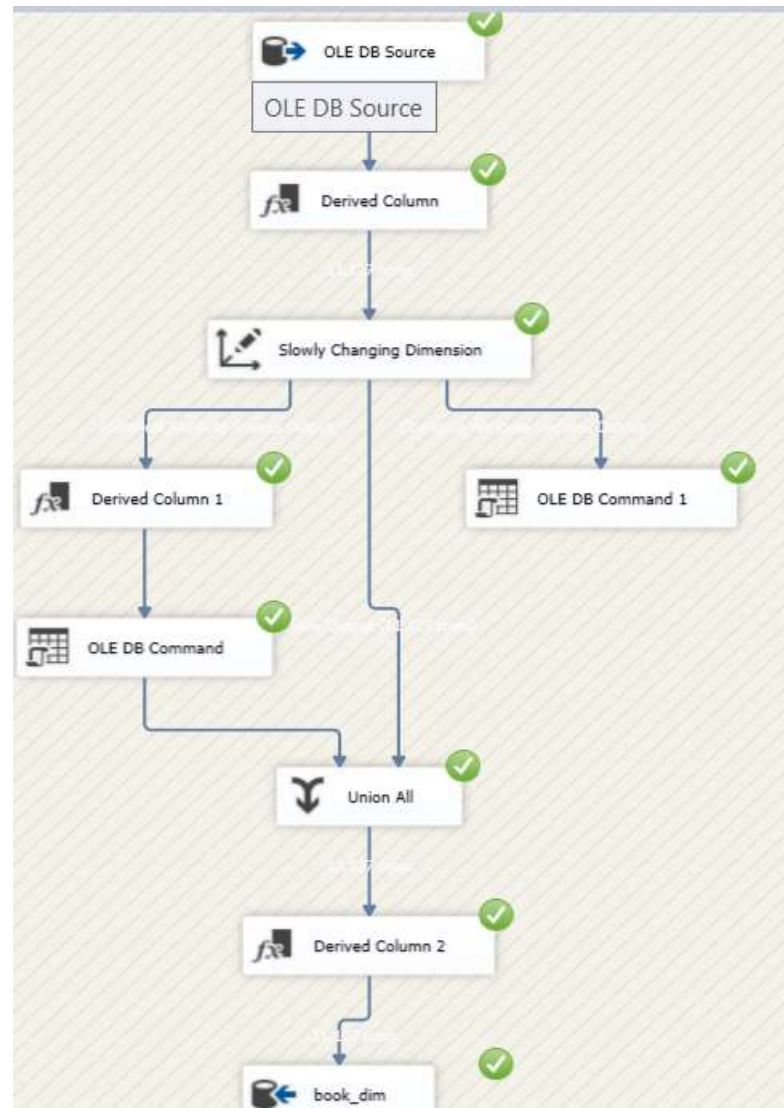
customer_address_dim



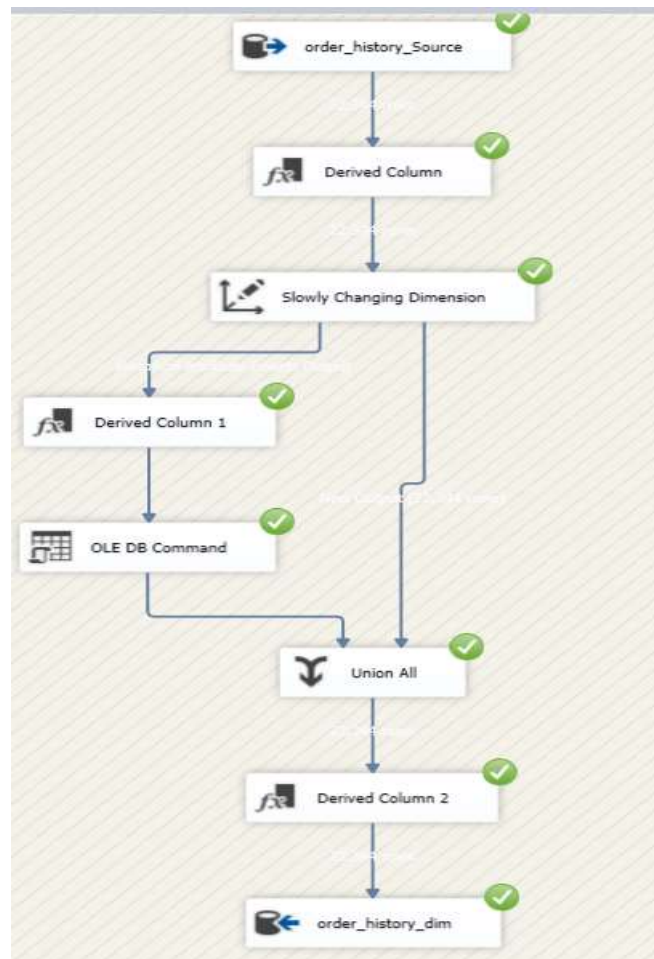
author_dim



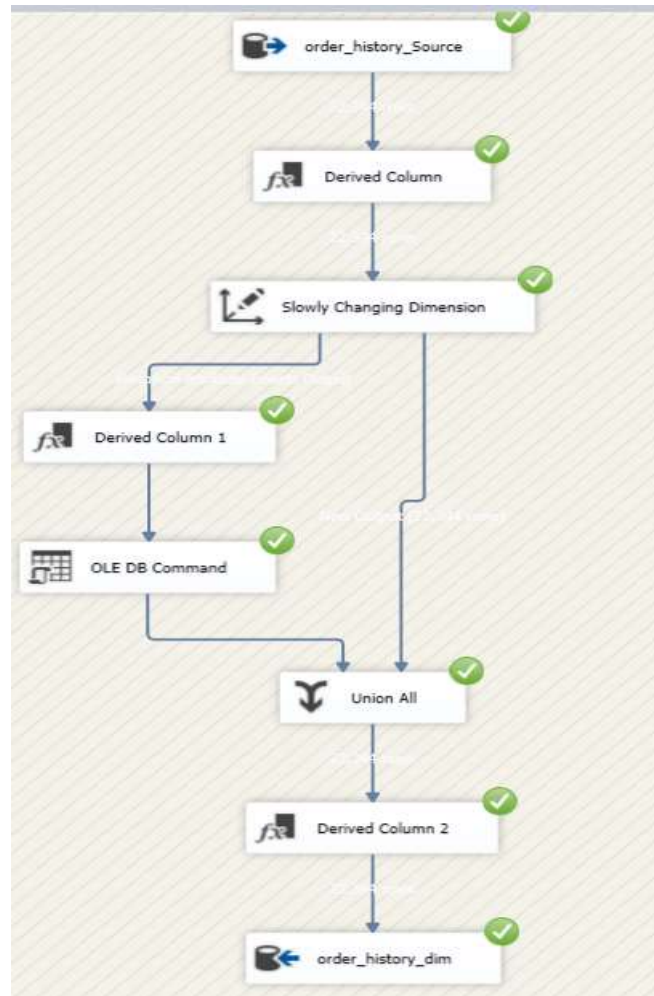
book_dim



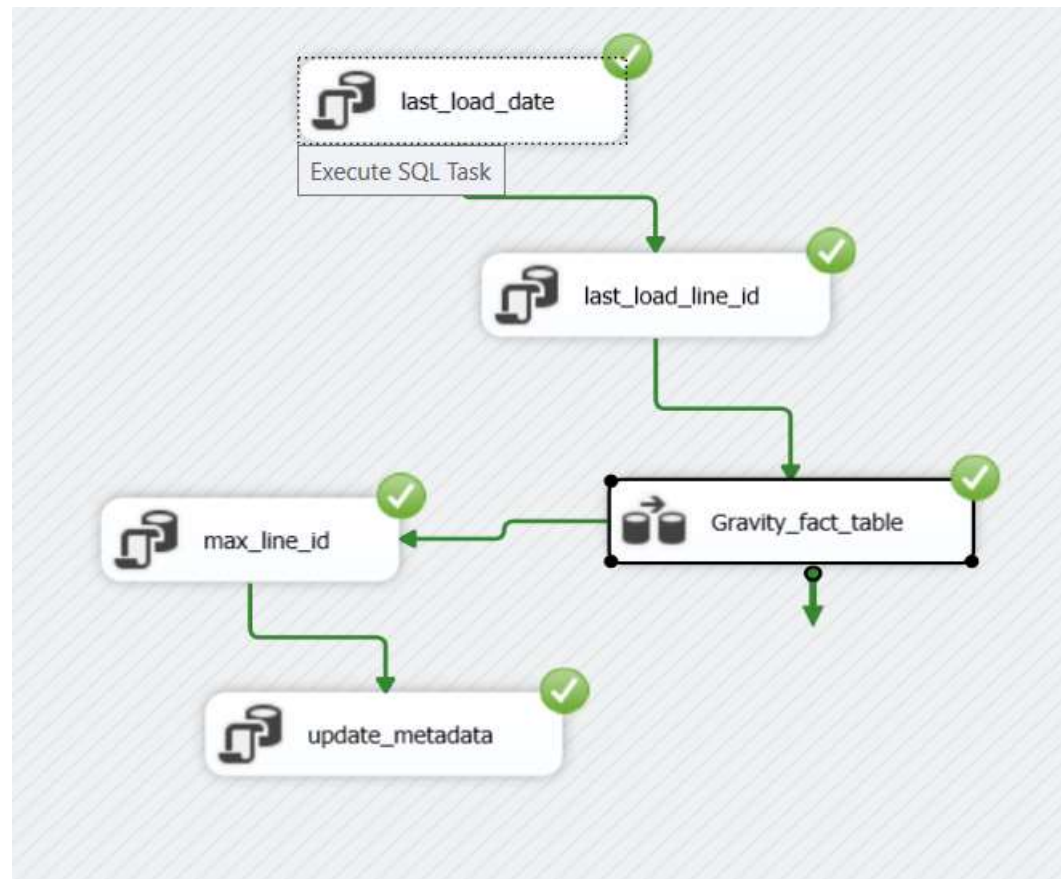
book_author_dim



order_history_dim



Fact_table



Fact table

