

In class, you analyzed a Shipment OLTP ER Diagram and thought about how to make it a Dimensional Model/Data Warehouse.

For this assignment you will design, make and load (small amount of data) to your Data Warehouse?

Please provide the design (in Dataedo or any graphical way)

Show the DDL to create the objects, be sure to have referential integrity and surrogate keys.

Show the DML to load the data.

Show the queries of some results

Provide some color:

- Is it Star or snowflake?
- Any challenges?
- What is the grain for the fact(s) table?
- Why were the dimensions chose?

Use PgAdmin, you can create a new shipment database.