Assignment 3: Star Schema

Furniture

Furniture_key
Type
Category
Material
Price

Sales

Furniture_key
Customer_key
Time_key
Quantity
Income
Discount

Customer

Customer_key
Name
Age
Gender
City
Region
State

Time

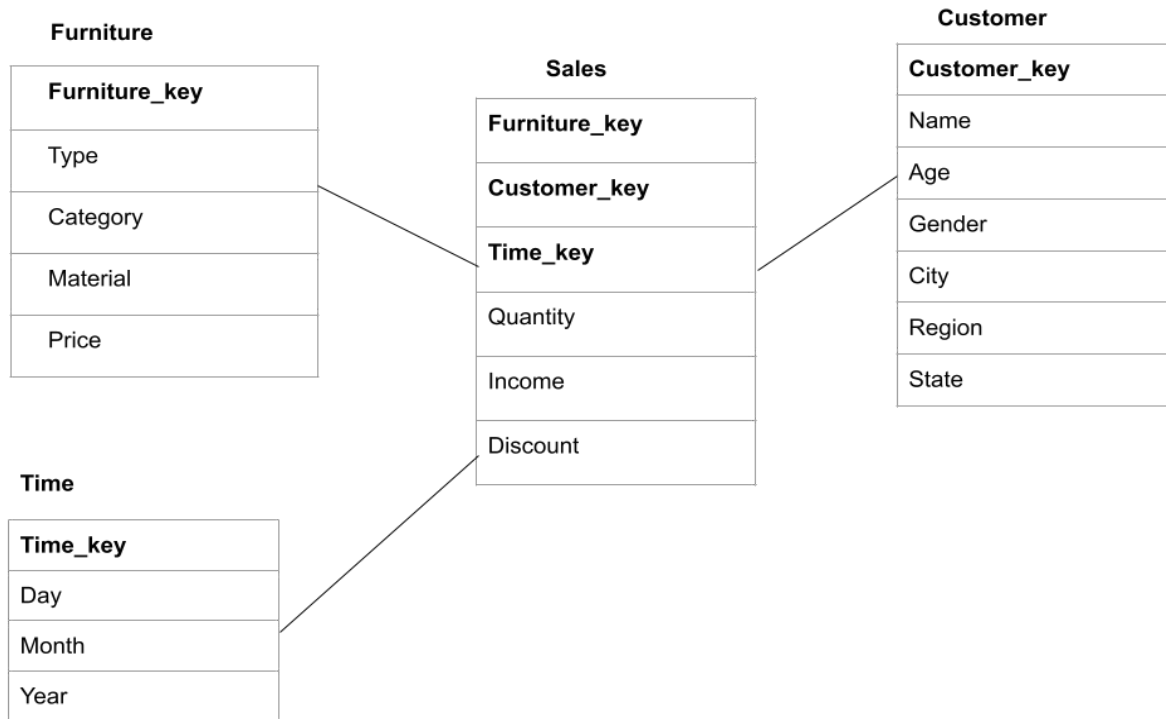| Time_key |
|---|
| Day |
| Month |
| Year |

Description of Star Schema for the above:

- Fact Table would be Sales Table
- Measures would include Quantity, Income and Discount
- Dimension Tables would include Furniture Table, Time Table, Customer Table
- Furniture Table consists of Furniture_key, Type, Category, Material, Price.
- Time Table consists of Time_key, Day, Month, Year
- Customer Table consists of Customer_key, Name, age, Gender, City, Region, State