# Logical design Version 1

Customer (customer\_id, start\_of\_contract, name)

PK customer\_id

Team\_skier (name, dob, club, annual\_skies)

PPK name REFERENCES customer (name)

Individual\_store (name, shipping\_address, buying\_price)

PPK name REFERENCES customer (name)

Franchise (name, shipping\_address, buying\_price)

PPK name REFERENCES customer (name)

Franchise\_store (name, shipping)

PK name

FK franchise\_name RERERENCES Franchise (name)

Employee (employee\_number, name, department)

PK employee\_number

Production\_plan (id, start\_date, end\_date)

PK id

Transporter (name)

PK name

Order (order\_number, quantity, total\_price, product\_number, state)

PK order\_number

FK product\_number REFERENCES Product (product\_number)

Product (product\_number, production\_date, ski\_type)

PK product\_number

FK ski\_type REFERENCES Ski\_type (model)

Ski\_type (model, type, size, description, historical, photo\_url, MSRPP)

PK model

Shipment (shipment\_number, name\_of\_reciever, shipping\_address, pick\_up\_date, state, transport\_company, driver\_id, order\_number)

PK shipment\_number

FK order\_number REFERENCES Order (order\_number)