## Table Design

### Requests

#### SQL command

CREATE TABLE Request

(

RequestID INT NOT NULL AUTO\_INCREMENT,

DriverID INT NOT NULL,

CONSTRAINT fk\_Request\_Driver FOREIGN KEY(DriverID) REFERENCES Driver(DriverID),

LiftID INT NOT NULL,

CONSTRAINT fk\_Request\_Lift FOREIGN KEY(LIftID) REFERENCES Lift(LiftID),

PassengerID INT NOT NULL,

CONSTRAINT fk\_Request\_Passenger FOREIGN KEY(PassengerID) REFERENCES Passenger(PassengerID),

PRIMARY KEY(RequestID)

);