

company (code, name, address)
employee (ssn, bank_account, first_name, last_name)

employee_works_for (employee_ssn, company_code)
employee_works_for.employee_ssn → employee.ssn
employee_works_for.company_code → company.code

fuel (code, title)

car (registration_number, company_code, accountable_employee_ssn, insurance_expiration_date,
technical_check_expiration_date, brand)
car.company_code → company.code
car.accountable_employee_ssn → employee.ssn

car_uses_fuel (car_registration_number, fuel_code)
car_uses_fuel.car_registration_number → car.registration_number
car_uses_fuel.fuel_code → fuel.code

trip (id, description, date_from, date_until, start_location, end_location)

employee_makes_trip (employee_ssn, trip_id)
employee_makes_trip.employee_ssn → employee.ssn
employee_makes_trip.trip_id → trip.id

car_takes_trip (car_registration_number, trip_id, start_counter, end_counter)
car_takes_trip.car_registration_number → car.registration_number
car_takes_trip.trip_id → trip.id

receipt (id, fuel_code, trip_id, amount, price, receipt_date, bank_account, seller_address,
seller_company_code, is_paid)
receipt.fuel_code → fuel.code
receipt.trip_id → trip.id

employee_pays_receipt (employee_ssn, receipt_id)
employee_pays_receipt.employee_ssn → employee.ssn
employee_pays_receipt.receipt_id → receipt.id