#supermarketing

class: grocery
attributes: _brand _type _price
methods: buy() return()

class: employees
attributes: _hours _hours_rate _work_position
methods: open() close() weekend()

class: receiving
attributes: _date _amount _condition
methods: day() night()

class: buying
attributes: _date _amount _price
methods: buy() return()

#cinema

class: Guests
attributes: _gender _age
methods: buy() watch() leave()

class: movies
attributes: _name _category _rated
methods: watched() leave()

class: sessions
attributes: _time _day
methods: _morning _afternoon _night

class: auditorium
attributes: _seats _seats_occupied
methods: _morning _afternoon _night

#amusement park

class: tickets
attributes: _auditorium _session _movie
methods: buy() return()

class: rides
attributes: _children _over_5ft_tall
methods: buy() exchange()

class: food
attributes: _time _location _quantity _name
methods: eat()

class: gifts
attributes: _toys _home_decor _personal
methods: buy() return() exchange()