

Assignment 3 Glossary

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AnnualParkingTicket: An annual parking ticket used by a driver to park/use the Parking Garage.

Car: The type of vehicle parking in the Garage.

CardReader: The Object reading the Annual Parking Ticket for a Driver as the Driver enters/exits the Garage.

CarInfo: The information related to the current car entering the Garage.

Cash Payment: Payment by the Driver in cash.

CheckPayment: Payment by the Driver using a Check.

CreditDebitPayment: Payment by the Driver using either a Credit or Debit Card.

DailyParkingTicket: A daily ticket used by a driver to park/use the Parking Garage.

Driver: The person using the Parking Garage.

DriverInfo: The information related to a current Driver using/requesting an Annual Parking Ticket.

Gate: A guard that keeps Drivers from entering/exiting the Garage until allowed as appropriate.

GeneralManager: The General Manager of the Parking System: controls the daily parking rates.

ParkingAttendant: Handles the Sale Events for both the Daily Parking Permits and Annual Parking Tickets.

RateRecorder: Sets the daily parking rate (hourly rate) based on the current demand (the number of stalls currently taken) of the garage.

Register: Captures the sales handled by the Parking Attendant.

Sale: Represents the event of a purchase of either a Purchased Daily Ticket or Annual Parking Ticket

SaleDescription: Represents the type of sale described in the Sale Event: either a Daily Parking Ticket or Annual Parking Ticket.

Stall: The area in a Garage designated for Car Parking.

StallRecord: Sets the current number of stalls occupied by Cars in the Garage.

TicketDispenser: The Object Dispensing the Daily Parking Tickets.