Employee()

-address:String

-ethnicity:String

-gender:String

-phoneNumber:String

-hours:double

-payRate:double

-insurance:boolean

-untaxWage:double

-taxedWage:double

setAdress(String):void

getAddress():String

setEthnicity(String):void

getEthnicity():String

setGender(String):void

getGender():String

setPhoneNumber(String):void

getPhoneNumber():String

setHours(double):void

getHours():double

addHours(double):void

setPayrate(double):void

getPayrate():double

setInsurance(Boolean):void

getInsurance():Boolean

getUntaxedWage():double

getTaxedWage():double

Car()

ratePer25mile:double

ratePerDay:double

manual:boolean

make:String

year:int

color:String

plateNumber:String

mileage:int

gasInGals: double

rentStatus:boolean

spotInPark:int

Maintenance:boolean

get25Rate():void

set25Rate(double):void

getPerDayRate():void

setRatePerDayRate(double):void

getManual():Boolean

getMake():String

getYear():int

getColor():String

setColor():String

getPlateNum():

getMileage():double

setMileage(double):void

getGasInTank():double

setGasInTank(double):void

getRentStat():boolean

setRentStat(boolean):void

getParkSpot():int

getMaint():boolean

setMaint(boolean):void

Payment()

Miles:double =Car() mile new - old

timeInHours:int

timeInDays:int

discountPerc:double

discountApplied:boolean

wasCleanupNeeded:boolean

Total:double

setTime(String):void

Takes in time as String and calculates hours and days

getTimeHr():int

getTimeDays():int

setDiscountPerc(double):void

getDiscountPerc():double

setDiscountApp(boolean):void

getDiscountApp():Boolean

setWasCleanNeed(boolean):void

calcTot():void

getTotal():double

Customers()

pickupTime:String \_\_12/15/2023\_3-hour

dropOffTime:String \_\_12/15/2023\_3-hour

licenseNumber:String\_may have letters

name:String

insurComp:String

cardNumber:String

numOfPrevRent:int\_Starts at zero

hasAppointment:boolean

appointPickTime:String \_\_12/15/2023\_3-hour

appointDropTime:String \_\_12/15/2023\_3-hour

carLate:boolean

Payment()

setPickTime(String):void

getPickTime():String

setDropTime(String):void

getDropTime():String

setLicenseNumber(String):void

getLicenseNumber():void

setName(String):void

getName():String

setIns(String):void

getIns():String

setCardNum(String):void

getCardNum():String

addToNumOfRent():void

setHasAppoint(boolean):void

getHasAppointment():boolean

setPickTime(String):void

getPickTime():String

setDropTime(String):void

getDropTime():String

setCarLate(boolean):void

getCarLate():boolean

PrintSearch()

ArrayList<Customer>

ArrayList<Car>

ArrayList<Employee>

searchCust(Arraylist<Customer>)

searchCar(Arraylist<Customer>)

searchEmployee(Arraylist<Customer>)

printEmployeeWage():void

printCarInventory():void