Student

Name: string

Borrowed_books: string

Number_of_books: int

BrrowBook(BookName: string): void

returnBook(BookName: string): void

Book

Name: string

BorrowState: bool

BeBrrowed(): void

Manager

TotalBook_Number: int

BorrowedBook_Number: int

UnborrowedBook_Number: int

BrrowBook(StudentName:string, BookName: string): void

returnBook(StudentName:string, BookName: string): void

厂家：

Car
CarName: string Price: int Condition: string
Sell(BuyerName: string): int Repair(): void

车主：

Car
CarName: string Condition: string ParkingPlace: string
Drive(depature: string, destination: string): void Park(place: string): void Repair(): void

交通管理机构：

Car
CarName: string Condition: string
ImpoundCar(CarName: string, Duration: string): void FreeCar(CarName: string): void