

User
+ cpf: String
+ name: String
+ mail: String
+ phone: String
+ actuallist: ArrayList<Car>
+ price: double
+ getCpf(): String
+ setCpf(String cpf): void
+ getName(): String
+ setName(String name): void
+ getMail(): String
+ setMail(String mail): void
+ getPhone(): String
+ setPhone(String phone): void
+ getActualist(): Actualist<Car>
+ setCpf(String cpf): void
+ getDebit(): double
+ setDebit(double debit): void
+ addActive(Car car):boolean
+ userPrint():void
+ User(String name, String cpf, String email, String phone)
+ User(String name, String cpf, String email, String phone, double debit, int limitactive)

Car
+ model: String
+ plate: String
+ color: String
+ category: String
+ ymake: int
+ price: double
+ getStatus(): boolean
+ setStatus(boolean status): void
+ getYmake(): int
+ setYmake(int ymake): void
+ getCategory(): String
+ setCategory(String category): void
+ getColor(): String
+ setColor(String color): void
+ getPlate(): String
+ setPlate(String plate): void
+ getPrice(): double
+ setPrice(double price): void
+ getModel(): String
+ setModel(String model): void
+ printCar(): void
+ changeSatus(): void
+ compareCar(Car car): boolean
+ comparePlate(String plate): boolean
+ Car(String model, String plate,String color, int ymake)
+ Car(String model, String plate,String color, String category, int ymake)

Store
+ name: String
+ carList: ArrayList<Car>
+ userList: ArrayList<User>
+ rentList: ArrayList<Rent>
+ history: ArrayList<Rent>
+ getName(): String
+ setName(String name): void
+ getUserList():ArrayList<User>
+ getCarList():ArrayList<Carr>
+ getRentList():ArrayList<Rentr>
+ getHistory():ArrayList<Rent>
+ AddCar(Car car):void
+ AddUser(User user):void
+ userDataPrint(String cpf):void
+ rentTotalCoast(String cpf):double
+ searchCategoryfull(User user,String category):void
+ endRent(Rent rent):boolean
+ pickCar(Rent rent):boolean
+ searchRent(String cpf):Rent[]
+ addRent(Rent rent):boolean
+ searchPlate(String plate):Car
+ searchCpf(String cpf):User
+ Store(String name)

Rent
+ id: String
+ status: String
+ userName: String
+ userCpf: String
+ carPlate: String
+ carModel: String
+ datastart: Calendar
+ dataend: Calendar
+ initRent(): void
+ getDatastart(): Calendar
+ setDatastart(Calendar datastart): void
+ getDataend(): Calendar
+ setEnd(): void
+ getCar(): String
+ setCarPlate(String carplate): void
+ setCarPlate(Car car): void
+ getId():String
+ setId(String id):void
+ getUserName():String
+ setUserName(String name):void
+ getUserCpf():String
+ setUserCpf(String name):void
+ getTotal():double
+ setTotal(double total):void
+ getStatus():String
+ setStatus():String
+ rentCoast():double
+ printRent():void
+ Rent(Car car,Use ruser)
+ Rent(Car car,String id,User user,String status)