Model::Main

Interface
```
+quit_choice(): bool
+clear_screen()
+main_menu()
+main_menu_interface()
+choice_main()
+user_menu()
+user_menu_interface()
+choice_user()
+admin_menu()
+admin_menu_interface()
+choice_admin()
```

Vehicle
```
+car_id: UUID
+brand: str
+model: str
+seating_capacity: str
+price_per_day: int
+availability: bool
+bold_italics: str
+reset: str

+display_vehicle_info()
+display_all_vehicles()
+display_available_cars_names()
+enter_to_continue()
+quit_choice(choice: str): bool
```

User
```
+first_name: str
+last_name: str
+name: str
+password: str
+email: str
+bold_italics: str
+reset: str

+display_user_info()
+enter_to_continue()
+quit_choice(choice: str)
+login(): bool
+update_info(member: dict)
+validate_new_password(password: str): bool
+validate_email(email: str): bool
```

Admin
```
+file_handler: FileHandler
+admin_info: list
+car: Car
+cars: list
+available_cars: list
+name: str

+login(): bool
+update_info(member: dict)
+check_admin_password(): bool
+add_new_car_fleet(availability): bool
+remove_car_fleet()
+remove_specific_car()
+display_car_id()
+access_feedbacks()
+display_user_info()
+check_current_rentals()
+find_name(email: str): str
+display_reserved_cars()
+display_all_users()
```

FileHandler
```
+save_to_file(data: list, file: str)
+load_from_file(file: str)
+create_file(directory: str, email: str)
```

Car
```
+fuel_type: str
+fuel_average: str
+car_type: str

+display_vehicle_info()
+cars_rental_history()
```

Customer
```
+car: Car
+address: str
+balance: int
+file_handler: FileHandler
+all_users: list
+cars_rented: list
+rented_cars: int
+name: str
+sale_email: str

+login(): bool
+password_check(email: str, password: str): bool
+crean_an_account(): bool
+check_rent(rented_car: int)
+renting(): bool
+returning(): bool
+display_user_info()
+user_rental_history()
+update_balance()
+update_info(member: dict)
+write_feedback()
```

RentalManager
```
+car: Car
+car_id: str
+rental_date: date
+return_date: date
+actual_date: date
+days: int
+total_cost: int
+penalty_amount: int
+file_handler: FileHandler
+cars: list
+users: list
+rented_cars: list
+available_cars: list

+process_rental(customer: str): rental
+penalty(actual_date: date, return_date: date, car: Rental, users: list, customer: str): int
+penalty_balance_comparison(balance: int, penalty: int): bool
+process_return(car_id: str, customer: str): giveaway
+process_rental(customer: str): rental
+print_receipt(customer: str)
```