Classes:

1. Subscriber:

- Attributes:

- name (string): Name of the subscriber.

- level (SubscriptionLevel): Current subscription level of the subscriber.

- maxCars (int): Maximum number of cars the subscriber can rent simultaneously.

- discount (double): Discount percentage applicable to the subscriber.

- Methods:

- getName() const: Returns the name of the subscriber.

- getLevel() const: Returns the subscription level of the subscriber.

- getMaxCars() const : Returns the maximum number of cars the subscriber can rent.

- getDiscount() const : Returns the discount percentage applicable to the subscriber.

- setLevel(SubscriptionLevel newLevel) : Sets the subscription level of the subscriber.

2. CarRentalSystem:

- Attributes:

- subscribers (vector<Subscriber>): Vector to store all subscribers.

- Methods:

- addSubscriber(string name, SubscriptionLevel level): Adds a new subscriber with the specified name and subscription level.

- removeSubscriber(string name): Removes the subscriber with the specified name from the system.

-promoteSubscriber(string name, int newLevel): Promotes the subscription level of the subscriber with the specified name.

- levelToString(SubscriptionLevel level): Helper method to convert SubscriptionLevel enum to string.

1. Adding a Subscriber:

- Choose option 1 from the menu.

- Enter the subscriber's name.

- Enter the subscription level (0 for Silver, 1 for Gold, 2 for Platinum).

2. Removing a Subscriber:

- Choose option 2 from the menu.

- Enter the name of the subscriber to remove.

3. Promoting Subscription Level:

- Choose option 3 from the menu.

- Enter the name of the subscriber to promote.

- Enter the new subscription level (0 for Silver, 1 for Gold, 2 for Platinum).

4. Exiting the System:

- Choose option 4 from the menu to exit the system.