

CRC Cards

| Class: Unregistered Customer | |
|-------------------------------------|---|
| Responsibility | Collaborations |
| Register Details | |
| Search Location | |
| View Location | Parking Location |
| Reserve Location | Hourly Reservation, Monthly Reservation |
| Pay Parking fees | Payment |
| Make Inquiry | Inquiry |
| Give Feedback | Feedback |

| Class : Registered Customer | |
|------------------------------------|---|
| Responsibility | Collaborations |
| Login to account | |
| Search Location | |
| View Location | Parking Location |
| Reserve Location | Hourly Reservation, Monthly Reservation |
| Pay Parking fees | Payment |
| Receive Discount | |
| Make Inquiry | Inquiry |
| Give Feedback | Feedback |

| Class: Parking Locations | |
|---------------------------------|-----------------------|
| Responsibility | Collaborations |
| Add parking locations | |
| Remove parking locations | |
| Update parking locations | |

| Class: Payment | |
|---|-----------------------|
| Responsibility | Collaborations |
| Store the payment details | |
| Place the reservation through online transaction methods. | |
| Will receive discounts | |
| Display Payment details | |

| Class Name: Hourly Reservations | |
|--|-----------------------|
| Responsibility | Collaborations |
| Store reservations details | Payment, location |
| Update reservation details | |
| Display reservation details | |

| Class Name: Monthly Reservations | |
|----------------------------------|-------------------|
| Responsibility | Collaborations |
| Store reservations details | Payment, Location |
| Update reservation details | |
| Display reservation details | |

| Class: Feedback | |
|------------------|----------------|
| Responsibility | Collaborations |
| Add User Details | |
| Add Feedback | |
| Display Feedback | |

| Class: Inquires | |
|------------------------|-----------------------|
| Responsibility | Collaborations |
| Add User Details | |
| Add Enquire | |
| Update Enquire | |
| Display Enquire | |

| Class: Admin | |
|---------------------------------|-----------------------|
| Responsibility | Collaborations |
| Login to system | |
| Update/edit information | Customer |
| Parking Locations | |
| Add/remove new parking location | |

| Class: Reports | |
|---------------------------|----------------|
| Responsibility | Collaborations |
| Generate financial report | Customer |
| Display reports | |

Class Diagram

