CRC Cards

Resource Management – Cab Sharing, Room Booking
Group 18

LoginDetails	
Responsibilities	Collaborators
LDAP Login	• UserDB • System

UserDB	
Responsibilities	Collaborators
Verification	• LoginDetails • System

User	
Responsibilities	Collaborators
LDAP Login	• System
Room Booking	• UserDB
Cab Sharing	• SWD

Student	
Responsibilities	Collaborators
Book a room	• User
Book a cab	• SWD
Fill in details	
Print slip	
Cancel booking	

Admin	
Responsibilities	Collaborators
Login	
	• User
	• Resource

CabAdmin	
Responsibilities	Collaborators
Add a cab	• Cab

Remove a cab	
Set status	

CabDB	
Responsibilities	Collaborators
Show available cabs Add a cab Remove a cab	• Cab • SWD

RoomAdmin	
Responsibilities	Collaborators
Add a room Remove a room Set status	• Room • UserDB

RoomDB	
Responsibilities	Collaborators
Show available rooms Allot	• Room

Resource	
Responsibilities	Collaborators
Gets resource details	• System • Room • Cab

Cab	
Responsibilities	Collaborators
Check availability of the cab	• SWD
Cancel cab booking	• Student

SWD	
Responsibilities	Collaborators
Make payment Refund	• Student

Room	
Responsibilities	Collaborators
Allotting a room	• Resource

Showing available rooms	• RoomDB

System	
Responsibilities	Collaborators
	• LoginDetails • UserDB • User • Resource