CRC Cards
Resource Management – Cab Sharing, Room Booking
Group 18

User	
Responsibilities	**Collaborators**
LDAP Login Room Booking Cab Sharing	• Room • Cab

Student	
Responsibilities	**Collaborators**
Fill in details	• Room
Give reason	• LT
Print slip	• ClassRoom
Cancel booking	• Audi
	• VGHRoom

Admin	
Responsibilities	**Collaborators**
Login	
Add/delete a new user	• Student
Add/remove a room	• Room
Add/remove a cab	• Cab

Cab	
Responsibilities	**Collaborators**
Check availability of the cab	• SWD
Confirm whether payment has been made by passenger	• Passenger

Passenger	
Responsibilities	**Collaborators**
Fill in details	• Cab
Book a cab	• SWD
Share a cab	
Make payment	
Cancel reservation	
Print ticket	

SWD	
Responsibilities	Collaborators
Make payment for the journey	• Passenger
Refund for cancellation	

Room	
Responsibilities	Collaborators
Allotting a room Showing available rooms	• Student • ARC • AVU • PRO

(Note that Audi, ClassRoom, LT and VGHRoom extend from Room and hence share similar responsibilities)

Audi	
Responsibilities	Collaborators
Allotting a room	• Student • AVU • Backstage

ClassRoom	
Responsibilities	Collaborators
Allotting a room Showing available rooms	• Student • AVU • ARC

LT	
Responsibilities	Collaborators
Allotting a room Showing available rooms	• Student • AVU • ARC • Instructor

VGHRoom	
Responsibilities	Collaborators
Allotting a room Showing available rooms	• Student • PRO

ARC	
Responsibilities	Collaborators
Validate (Approve/reject) an application	• Student • LT • ClassRoom

AVU	
Responsibilities	Collaborators
Validate (Approve/reject) an application	• Student • LT • ClassRoom • Audi

PRO	
Responsibilities	Collaborators
Validate (Approve/reject) an application	• Student • VGHRoom

Backstage	
Responsibilities	Collaborators
Validate (Approve/reject) an application	• Student • Audi