8/4/2017 CRC Maker

Hotel	
Hold list of room	• Room
Hold hotel name	• Spa Service
Hold detail of hotel's food services	Food Service
Hold detail of hotel's spa services	

Room	
<ul><li>show room detail</li><li>show room availability status</li></ul>	<ul><li>Room Booking</li><li>Hotel</li></ul>
allow member customer to book	- Hotel

Manager	
, ad Room	• Hotel
Kemove Room	• Room
<ul><li>Add Staff</li><li>Remove Staff</li></ul>	• Staff

Staff	_
<ul> <li>View room list and room's availability</li> <li>Book Room (on customer behalf)</li> <li>Book Food (on customer behalf)</li> <li>Book Spa (on customer behalf)</li> <li>Calculate Bill for Booking</li> </ul>	<ul> <li>Room</li> <li>Room Booking</li> <li>Food Booking</li> <li>Spa Booking</li> <li>Bill</li> <li>Member</li> </ul>

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## Member (customer) View room list, detail of each room and its availability Book room Pay for room booking Room Room Booking

F	ood
<ul><li>Hold Detail of food</li><li>Hold Food Price</li></ul>	Food Booking

	Spa	
tail of spa service a service price		Spa Booking

Room Booking	
• Hold detail of room booking (from date, to date, room) for a member customer	<ul><li>Room</li><li>Bill</li></ul>
<ul><li>Record Check In/Check out status</li><li>Provide enough info to calculate cost to generate bill</li></ul>	
Provide enough into to calculate cost to generate bill	

Food Booking	
<ul> <li>- Hold the information of a food order from member customer (list of food)</li> <li>- Provide enough information to calculate the bill</li> </ul>	<ul><li>Food</li><li>Bill</li></ul>

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	Spa Service Booking	
•	Hold information of spa service booking from member customer Provide enough information to calculate the bill	<ul><li>Spa Service</li><li>Bill</li></ul>

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Promotion	
<ul> <li>Hold the promotion code and discount rate</li> <li>Apply when paying for the bill to have a discount on total amount</li> </ul>	• Bill

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