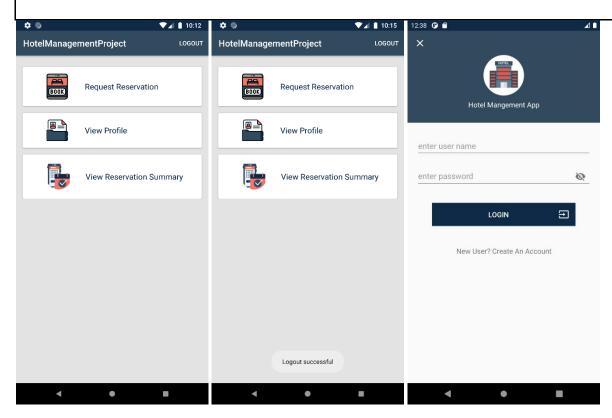
UC 3: Logout

Precondition: The System should have a System User logged into the System.	
Actor: System User	System: Hotel Management Application
	0. System Displays any Functionality Screen that System user is using Such as shown in (Figure 3.1).
TUCBW The System user selects Logout Function on any functionality screen.	2. System displays Logout successful message (Figure 3.2) and redirects the System user to Main Screen (Figure 3.3).
3.TUCEW The System user sees the logout successful message and sees the return to Main Screen.	

Post condition: The System has Logged out System user from the Application.

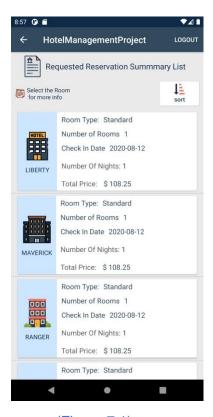


(Figure 3.1) (Figure 3.2) (Figure 3.3)

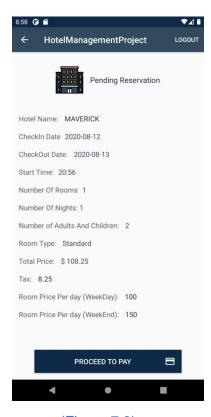
UC 7: View Pending Reservation

Precondition: The system shows the list of available rooms.	
Actor: Guest	System: Hotel Management System
	0.System Displays the Requested Reservation Summary List Screen (Figure 7.1).
1. 1. TUCBW The Guest selects a reservation item from the list on Requested Reservation Summary List screen.	*2. System reserves the reservation for the Guest and shows the selected reservation's complete details on Pending Reservation screen (Figure 7.2).
3.TUCEW Guest sees the complete details of the requested Reservations on Pending Reservation screen.	

Post condition: The system reserves selected reservation for Guest



(Figure 7.1)

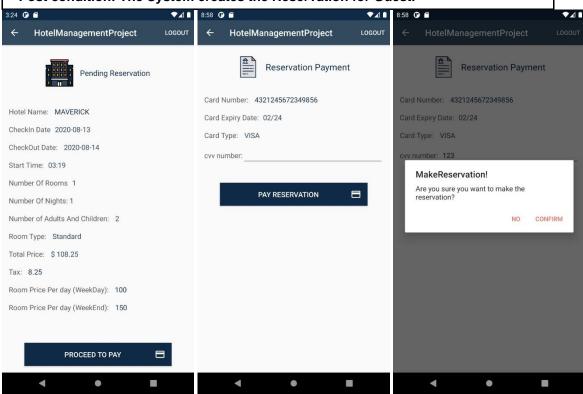


(Figure 7.2)

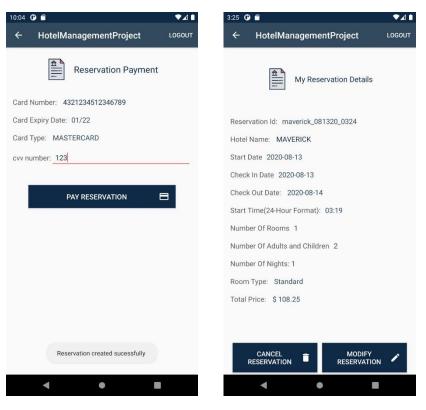
UC 8: Pay for Reservation

Precondition: The System has already logged in as Guest.	
Actor: Guest	System: Hotel Management Application
	System Displays Pending Reservation Screen (Figure 8.1).
1. TUCBW The Guest selects Proceed to Pay Function on Pending Reservation Screen.	System displays Reservation Payment Form (Figure 8.2).
3. Guest then enters the CVV number and clicks on the Pay Reservation Button.	4. System displays a Confirmation Box to Guest (Figure 8.3).
5. Guest then clicks on "Confirm" button for confirmation.	*6. System Confirms Reservation with "Reservation created Successfully" (Figure 8.4) message and redirects to the Reservation Details Screen (Figure 8.5).
7. TUCEW Guest sees the Reservation Details on My Reservation Details Screen.	

Post condition: The System creates the Reservation for Guest.



(Figure 8.1) (Figure 8.2) (Figure 8.3)



<u>(Figure 8.4)</u> <u>(Figure 8.5)</u>

UC 14: View User Profile

Ocean Hetel Menence Andlerton
System: Hotel Management Application
0. System displays Search User Result List Screen (Figure 14.1).
2. System displays Complete Details of selected User on View Selected User Profile screen (Figure 14.2).
ie:

0 ▼⊿ 10:09 **#** • **▼⊿ 1** 10:09 HotelManagementProject LOGOUT HotelManagementProject LOGOUT View Selected User Profile Search User Result List direction Select the User for more info User Name: tirth_guest Role: Guest User Name: tirth_manager Last Name: Kelkar Last Name: kelkar First Name: Tirth First Name: tirth Phone: 4356789874 Phone: 9167337241 Password: tirth1234 Email: tirth.kelkar@gmail.com E-mail: tirthkelkar@gmail.com User Name: tirth_guest Street Address: 404 Border Last Name: Kelkar City: Arlington First Name: Tirth State: Texas Phone: 4356789874 Zip Code: 76010 Email: tirthkelkar@gmail.com REMOVE PROFILE 📋 UPDATE PROFILE 🧪

(Figure 14.1)

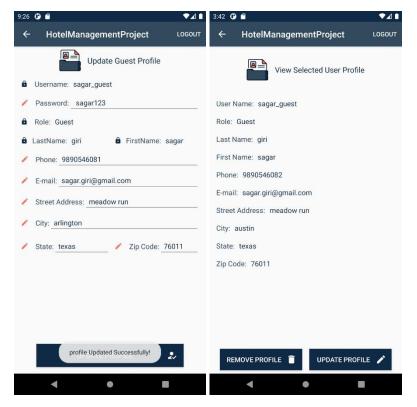
(Figure 14.2)

UC 15: Edit User Profile

Precondition: The System has already logged in as Admin	
Actor: Admin	System: Hotel Management Application
	 System displays View Selected User Profile Screen (Figure 15.1).
1.TUCBW The Admin Selects Update Profile Function on the View Selected User Profile Screen.	2. System displays Update Guest Profile Form (Figure 15.2).
Admin can update one or more fields and clicks on Update Profile Button.	4.Sytem displays a Confirmation Box to Admin (Figure 15.3).
5.Admin clicks on "Yes" for confirmation.	*5. System updates Guest Profile with updated data and displays "Profile Updated Successfully" (Figure 15.4) message and System redirects Admin to the View Selected User Profile Screen (Figure 15.5).
6. TUCEW: Admin sees "Profile Updated Successfully" also sees the return to the View Selected User Profile Screen with updated details. Post condition: The System Updates values of	

Post condition: The System Updates values of the Selected User Profile. 9:21 🕒 🗂 **V**41 **V**41 HotelManagementProject HotelManagementProject Update Guest Profile Update Guest Profile View Selected User Profile User Name: sagar_guest Password: sagar123 Password: sagar123 A Role: Guest Role: Guest Role: Guest â LastName: giri Last Name: giri ■ LastName: giri ♠ FirstName: sagar ♠ FirstName: sagar First Name: sagar Phone: 9890546082 Phone: 9890546081 Update Profile! E-mail: sagar.giri@gmail.com Are you sure you want to update? E-mail: sagar.giri@gmail.com Street Address: meadow run Street Address: meadow run NO YES City: austin City: arlington Zip Code: 76011 State: texas Zip Code: 76011 State: texas State: texas Zip Code: 76010 UPDATE PROFILE 2 REMOVE PROFILE 📋 UPDATE PROFILE 📝 •

(Figure 15.1) (Figure 15.2) (Figure 15.3)

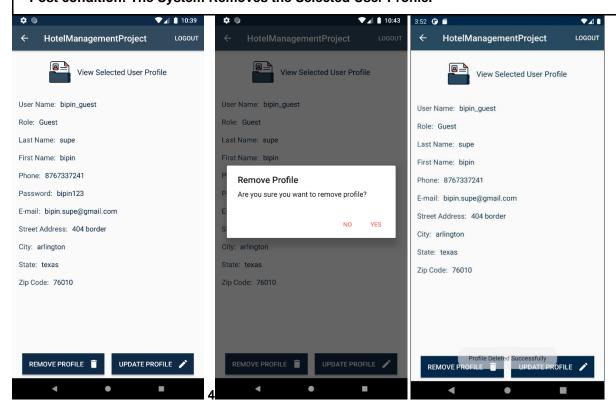


(Figure 15.4)

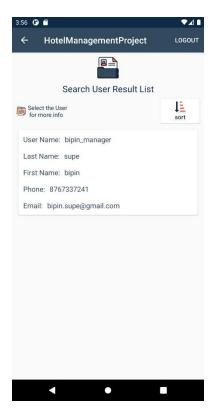
(Figure 15.5)

UC 16: Remove Guest or Manager

Precondition: The System has already logged in as Admin	
Actor: Admin	System: Hotel Management Application
	O. System displays View Selected User Profile Screen (Figure 16.1).
1.TUCBW The Admin Selects Remove Profile Function on the View Selected User Profile Screen.	2. System displays a Confirmation Box to System User (Figure 16.2).
3. Admin clicks on "Yes" as confirmation to Remove Selected User.	*4. System Removes Guest Profile and displays "Profile Deleted Successfully" (Figure 16.3) message and System will redirect system user to Search User Screen (Figure 16.4).
5. TUCEW: Admin sees "Profile Deleted Successfully" message and sees the return on Search User Screen.	
Post condition: The System Removes the Sele	l ected User Profile.



(Figure 16.1) (Figure 16.2) (Figure 16.3)



(Figure 16.4)

UC 17: View Reservation Listings

Precondition: The System has already Logged in as Manager	
Actor: Manager	System: Hotel Management System
	System Displays Manager Home Screen (Figure 17.1)
TUCBW: Manager selects the View Reservation Listings Function on Manager Home Screen.	2. System Displays View Reservation Listings Form (Figure 17.2).
Manager fills the View Reservation Listings Form & clicks on Search Button	4.System displays the list of reservations that matches the search criteria sorted by Check-in Date in Chronological order in Reservation Summary List Screen (Figure 17.3).
5.TUCEW : The Manager sees reservation list that matches the list in sorted order in Reservation Summary List Screen.	
Postcondition: The System provides the Reservation list to Manager.	

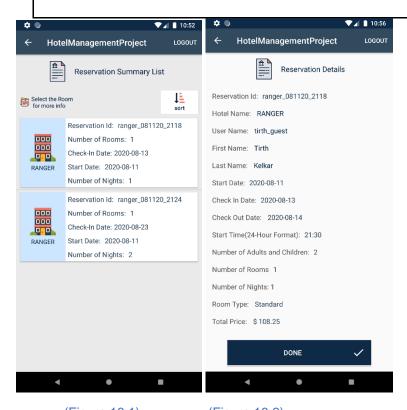
▼⊿ 10:48 ▼⊿ 10:52 LOGOUT HotelManagementProject HotelManagementProject HotelManagementProject LOGOUT Reservation Summary List View Available Rooms View Reservation Listings JE sort Select the Room for more info Hotel: RANGER Search Room Start Date: 2020-08-11 Reservation Id: ranger_081120_2118 Number of Rooms: 1 Start Time: 10:51 Check-In Date: 2020-08-13 View Reservation Listings Start Date: 2020-08-11 Number of Nights: 1 SEARCH Reservation Id: ranger_081120_2124 View Profile Number of Rooms: 1 Check-In Date: 2020-08-23 Start Date: 2020-08-11 Number of Nights: 2

<u>(Figure 17.1)</u> <u>(Figure 17.2)</u> <u>(Figure 17.3)</u>

UC 18: View Specific Reservation

Actor: Manager	System: Hotel Management System
	System displays the Reservation Summary List Screen (Figure 18.1).
1. TUCBW: Manager selects a Specific Reservation from Reservation Summary List Screen.	 System Displays Complete details of Selected Reservation on Reservation Details Screen (Figure 18.2).
3.TUCEW: The Manager sees the Details of	
Selected reservation on Reservation Details Screen.	

Postcondition: The System provides complete Details of Selected Reservation.



(Figure 18.1) (Figure 18.2)