Test Case Name	Add Employee	Test Case Description	
Created By	Hammad	Verion	

S #	Prerequisites:	
1	User must have an account	
2	Account must have manager priveliges	
3		

Step #	Step Details	Expected Results
1	Entered user already in databse	System will display a message " User already exists. Use update menu"
2	Enter numeric in names fields	System will display a message "Fields must be alphabets"
3	Enter non-numeric in CNIC field or Contact Field.	System will display a message "Fields must be numeric"
4	Leave any field empty and click Add button	System will display a message "All fields must be filled"

** **These cells are filled after the software has been developed.**

Test Case Name	Update Employee	Test Case Description	
Created By	Hammad	Verion	

S #	Prerequisites:	
1	User must have an account	
2	Account must have manager priveliges	
3		

Step #	Step Details	Expected Results
1	Entered user already not in databse	System will display a message " User does not exists. Use Add menu"
2	Enter numeric in names fields	System will display a message "Fields must be alphabets"
3	Enter non-numeric in CNIC field or Contact Field.	System will display a message "Fields must be numeric"
4	Leave any field empty and click Add button	System will display a message "All fields must be filled"

Test Case Name	Add Room	Test Case Description	
Created By	Hammad	Verion	

S #	Prerequisites:	
1	User must have an account	
2	Account must have manager priveliges	
3		

Step #	Step Details	Expected Results
1	Enter non-numeric in ID field or Cost field.	System will display a message "Fields must be numeric"
2	Leave any field empty and click Add button	System will display a message "All fields must be filled"

Test Case Name	Login	Test Case Description	
Created By	Bilal Pervez	Verion	

S #	Prerequisites:	
1	The user must be unauthenticated (not logged in)	

Step #	Step Details	Expected Results
1	Enter invalid credentials in username and password	System will display a message "Invalid Credentials"
2	Leave any field empty and click Login	System will display a message "All fields must be filled"
3	Enter valid credentials in username and password	System will successfully authenticate and goto main screen

Test Case Name	Generate Reports	Test Case Description	
Created By	Bilal Pervez	Verion	

S #	Prerequisites:	
1	User must have an account	
2	Account must have hotel owner priveliges	
3		

Step #	Step Details	Expected Results
1	Generate report with no data in database	System will display a message "There is not data available"
2	Enter invalid filter values (abc123)	System will display a message "Please input correct filters"

Test Case Name	Update Hotel Information	Test Case Description	
Created By	Bilal Pervez	Verion	

S #	Prerequisites:	
1	User must have an account	
2	Account must have hotel owner priveliges	
3		

Step #	Step Details	Expected Results
1	Delete all fields and submit empty form	System will display a message "Please input valid fields"
2	Enter all values correctly and update information	System will update database and display a message "Sucessfully updated"
3	Enter invalid hotel name (abc123)	System will display a message "Please input correct values"

Test Case Name	Update Room	Test Case Description	
Created By	Ali Asar Khowaja	Verion	

S #	Prerequisites:	
1	User must have an account	
2	Account must have employee priveliges to access functionality.	
3		

Step #	Step Details	Expected Results
1	Entered room id doesn't exists in database.	System will display a message "Please enter correct Id."
2	Enter non-numeric in ID field or Cost field.	System will display a message "Fields must be numeric"
3	Leave any field empty and click update button	System will display a message "All fields must be filled"
4	Non-empty and correct data entered. Press update button.	System will display a message "Room updated successfully."
5	Entered room id is correct.	Auto-fill all fields from database for corresponding room id.

Test Case Name	Add Booking	Test Case Description	
Created By	Ali Asar Khowaja	Verion	

S #	Prerequisites:	
1	User must have an account	
2	Account must have employe priveliges	
3		

Step #	Step Details	Expected Results
1	Enter non-numeric in ID field or Cost field.	System will display a message "Fields must be numeric"

2	Leave any field empty and click Add button	System will display a message "All fields must be filled"	
3	Non-empty and correct data entered. Press compute then add button.	System will display a message "Booking added successfully."	
4	Data is filled but compute button not pressed.	System will display a message "Compute amount is not pressed"	

Test Case Name	Update Booking	Test Case Description	
Created By	Ali Asar Khowaja	Verion	

S #	Prerequisites:
1	User must have an account
2	Account must have employee priveliges to access functionality.
3	

Step #	Step Details	Expected Results
1	Entered booking id doesn't exists in database.	System will display a message "Please enter correct Id."
2	Enter non-numeric in ID field.	System will display a message "Fields must be numeric"
3	Leave any field empty and click update button	System will display a message "All fields must be filled"
4	Non-empty and correct data entered. Press compute then add button.	System will display a message "Booking updated successfully."
5	Data is filled but compute button not pressed.	System will display a message "Compute amount is not pressed"
6	Entered booking id is correct.	Auto-fill all fields from database for corresponding booking id.

Test Case Name	Check in	Test Case Description	
Created By	Aleem Maknojia	Verion	

S #	Prerequisites:	
1	The user must have a valid booking ID	

Step #	Step Details	Expected Results
1	Enter invalid credentials in Booking ID	System will display a message "Invalid Booking ID"
2	Leave any field empty and click Check in	System will display a message "field must be filled"
3	Enter valid credentials in Booking ID	System will successfully check in and goto main screen

Test Case Name	Check out	Test Case Description	
Created By	Aleem Maknojia	Verion	

S #	Prerequisites:	
1	The user must have a valid booking ID	

Step #	Step Details	Expected Results
1	Enter invalid credentials in Booking ID	System will display a message "Invalid Booking ID"
2	Leave any field empty and click Check out	System will display a message "field must be filled"
3	Enter valid credentials in Booking ID	System will successfully check out and goto main screen

Test Case Name	Request Service	Test Case Description	
Created By	Aleem Maknojia	Verion	

S #	Prerequisites:	
1	The user must have a valid room ID	

Step #	Step Details	Expected Results
1	Enter invalid credentials in Room ID	System will display a message "Invalid Room ID"
2	Leave any field empty and click Request Service	System will display a message "field must be filled"
3	Enter valid credentials in Booking ID	System will successfully authenticate and goto services list page
4	Select unavailable service and Click Confirm	System will display a message "Service is unavailable"
5	Select available service and Click Confirm	System will successfully request for service and goto main page