TEST CASE RESULT

Stress Testing

S.No	Test Cases	Test Data	Actual Test Results	Expected Test Results	Pass or Fail Test Criteria	Comments
1.	Performance testing	Many user access the web at the same time	Web page take a long time to load	Take a long time to load the page	Pass	None
2.	Transfer Transaction	Inserting more than 350 characters on the info textfield	Success insert	Success insert	Pass	None
3.	Type Room Price	Inserting/selecting nominal greater than normal integer	SQL Exception notification be displayed	Message to be displayed: Masukkan nominal normal	Fail	The developer must check this problem immediately.
4.	Customer regist	Customer registration belo 17 y.o	Error notification be displayed	Message to be displayed: "Age must above 17 y.o"	Pass	None

Operations Testing

S. No	Test Cases	Test Data	Actual Test Result	Expected Test Result	Pass or Fail Test Criteria	Comments
1.	Installing application using installer	Install My Kost application	Installer error	Error install	Fail	Developer team should recover this error immediately

Recovery Testing

S.No	Test Cases	Test Data	Actual Test Results	Expected Test Results	Pass or Fail Test Criteria	Comments
1.	WCF Service is not available	Service is off	Error notification to be displayed	Message to be displayed that service is not available	Pass	None.

Compliance Testing

S.No	Test Cases	Test Data	Actual Test Results	Expected Test Results	Pass or Fail Test Criteria	Comments
1.	.NET Framework not supported WCF Technology	Use .NET Framework version 2.0	Can't run the application	Can't run the application	Pass	None.

Security Testing

S.No	Test Cases	Test Data	Actual Test Results	Expected Test Results	Pass or Fail Test Criteria	Comments
1	Login Admin: only registered users with a username and password	Valid username and password	Login Success. It will lead the users to Admin Main Menu	Login Success. It will lead the users to Admin Main Menu	Pass	None
2.	Login Admin: only registered users with a username and password	Invalid username and password	Login Failed. Message to be displayed: Invalid username or password	Login Failed. Message to be displayed: Invalid username or password	Pass	None
3.	Login Customer: only registered users with a username and password	Valid username and password	Login Success. It will lead the users to Admin Main Menu	Login Success. It will lead the users to Admin Main Menu	Pass	None
4.	Login Customer: only registered users with a username and password	Invalid username and password	Login Failed. Message to be displayed: Invalid username or password	Login Failed. Message to be displayed: Invalid username or password	Pass	None
5.	Access dashboard Customer panel without login	Access dashboard panel	Redirect to Login. Message to be displayed: You should login !	Redirect to Login. Message to be displayed: You should login !	Pass	None

Requirements Testing

S.No	Test Cases	Test Data	Actual Test Results	Expected Test Results	Pass or Fail Test Criteria	Comments
1.	Creating test condition from user	Using valid parameter	Requirements fulfilled	The requirements is not fulfilled	Fail	The developer should add more features to meet the consumer needs

Regression Testing

S.No	Test Cases	Test Data	Actual Test Results	Expected Test Results	Pass or Fail Test Criteria	Comments
1.	Re-run the application after adding new features	Features meet the consumer needs	Program runs perfectly	Program runs perfectly	Pass	None

Error-handling Testing

S.No	Test Cases	Test Data	Actual Test Results	Expected Test Results	Pass or Fail Test Criteria	Comments
1	Login Admin: only registered	Empty Text	Login Failed.	Message to be displayed:	Pass	None

#						
	users with a username and password	Fields	Message to be displayed: Invalid username or password	Invalid username or password		
2.	Login Admin: only registered users with a username and password	Invalid username and password	Login Failed. Message to be displayed: Invalid username or password	Login Failed. Message to be displayed: Invalid username or password	Pass	None
3.	Add Admin	Text Fields Empty	Save data failed. Error Provider displayed on empty text fields Message displayed: Please Fix The Error	Save data failed. Error Provider displayed on empty text fields Message to be displayed: Please Fix The Error	Pass	None
4..	Add Admin	Insert character on text field phone number	Data saved. Message displayed: Data has been saved.	Save data failed. Error Provider displayed on phone number fields Message to be displayed: Please Fix The Error	Failed	None
5.	Add Customer	Text Fields Empty	Save data failed. Error Provider	Save data failed. Error Provider displayed	Pass	None

No.	Feature	Test Case	Expected	Actual	Result	Note
			displayed on empty text fields Message displayed: Please Fix The Error	on empty text fields Message to be displayed: Please Fix The Error		
6.	Add Customer	Insert character on text field phone number	Data saved. Message displayed: Data has been saved.	Save data failed. Error Provider displayed on phone number fields Message to be displayed: Please Fix The Error	Failed	None
7.	Add Customer	Insert birthdate date time picker with age <17 years old	Save data failed. Error Provider displayed on phone birthdate date time picker. Message displayed: Please Fix The Error	Save data failed. Error Provider displayed on birthdate date time picker fields. Message to be displayed: Please Fix The Error	Pass	None
8.	Add Room Type	Text Field empty	Save data Failed. Error Provider displayed on empty text fields. Message displayed: Please Fix The Error.	Save Data Failed. Error Provider displayed on empty text fields. Message to be displayed: Please Fix The Error.	Pass	None

9.	Add Room Type	Insert character on price text box	Transaction Failed. Displayed: SQL Fault Exception	Transaction Failed. Message to be displayed: Please Fix The Error.	Failed	None
10.	Add Room	Name Text Field empty	Save data Failed. Error Provider displayed on empty text fields. Message displayed: Please Fix The Error.	Save Data Failed. Error Provider displayed on empty text fields. Message to be displayed: Please Fix The Error.	Pass	None
11.	Add Reservation	Info Text Field empty	Data saved. Message displayed: Data has been saved.	Data saved. Message displayed: Data has been saved.	Pass	None
12.	Add Monthly Paid	Text Fields empty	Can't save data because button disable	Can't save data because button disable	Pass	None
13.	Visiting non-exist page	Visiting non-exist page	Server error notification to be shown	Message to be displayed: HTTP Error 404	Fail	The developer should recover this error immediately

S.No	Test Cases	Test Data	Actual Test Results	Expected Test Results	Pass or Fail Test Criteria	Comments

1.	Users' manual	Make user's manual	The developer not creating user's manual	User could understand the manual	Fail	The developer should create user's manual

S.No	Test Cases	Test Data	Actual Test Results	Expected Test Results	Pass or Fail Test Criteria	Comments
1.	Open Admin Page and Display Admin	Database is not created yet	Message to be displayed: SQL Fault Exception	Message box display: "Database is not exist"	Fail	The developer must check this problem immediately.
2.	Open Admin Page and Display Admin	Database exists	Data saved	Data saved	Pass	None
3.	Add Admin	Database exists	Data saved	Data saved	Pass	None
4.	Delete Admin	Database exists	Data deleted	Data deleted	Pass	None
5.	Update Admin	Database exists	Data updated	Data updated	Pass	None
6.	Open Customer Page and Display Customer	Database is not created yet	Message to be displayed: SQL Fault Exception	Message box display: "Database is not exist"	Fail	The developer must check this problem immediately.
7.	Open Customer Page and Display Customer	Database exists	Data saved	Data saved	Pass	None

8.	Add Customer	Database exists	Data saved	Data saved	Pass	None
9.	Delete Customer	Database exists	Data deleted	Data deleted	Pass	None
10.	Update Customer	Database exists	Data updated	Data updated	Pass	None
11.	Open Room Type Page and Display Room Type	Database is not created yet	Message to be displayed: SQL Fault Exception	Message box display: "Database is not exist"	Fail	The developer must check this problem immediately.
12.	Open Room Type Page and Display Room Type	Database exists	Data saved	Data saved	Pass	None
13.	Add Room Type	Database exists	Data saved	Data saved	Pass	None
14.	Delete Room Type	Database exists	Data deleted	Data deleted	Pass	None
15.	Update Room Type	Database exists	Data updated	Data updated	Pass	None
16.	Open Room Page and Display Room	Database is not created yet	Message to be displayed: SQL Fault Exception	Message box display: "Database is not exist"	Fail	The developer must check this problem immediately.
17.	Open Room Page and Display Room	Database exists	Data saved	Data saved	Pass	None
18.	Add Room	Database exists	Transaction saved	Data saved	Pass	None
19.	Delete Room	Database exists	Data deleted	Data deleted	Pass	None
20.	Update Room	Database exists	Data updated	Data updated	Pass	None
21.	Open Reservation Page and Display Reservation	Database is not created yet	Message to be displayed: SQL Fault Exception	Message box display: "Database is not exist"	Fail	The developer must check this problem immediately.

22.	Open Reservation Page and Display Reservation	Database exists	Data saved	Data saved	Pass	None
23.	Add Reservation	Database exists	Data saved	Data saved	Pass	None
24.	Delete Reservation	Database exists	Data deleted	Data deleted	Pass	None
25.	Update Reservation	Database exists	Data updated	Data updated	Pass	None
26.	Open Rent In Page and Display Transaction	Database is not created yet	Message to be displayed: SQL Fault Exception	Message box display: "Database is not exist"	Fail	The developer must check this problem immediately.
27.	Open Rent In Page and Display Transaction	Database exists	Data saved	Data saved	Pass	None
28.	Rent In	Database exists	Data saved	Data saved	Pass	None
29.	Open Rent Out and Display Transaction with status Rent In	Database is not created yet	Message to be displayed: SQL Fault Exception	Message box display: "Database is not exist"	Fail	The developer must check this problem immediately.
30.	Open Rent Out and Display Transaction with status Rent In	Database exists	Data saved	Data saved	Pass	None
31.	Rent Out	Database exists	Data saved	Data saved	Pass	None
32.	Open Monthly Paid and Display Monthly Paid	Database is not created yet	Message to be displayed: SQL Fault Exception	Message box display: "Database is not exist"	Fail	The developer must check this problem immediately.
33.	Open Monthly Paid and Display Monthly Paid	Database exists	Data saved	Data saved	Pass	None

| 34. | Add Monthly Paid | Database exists | Data saved | Data saved | Pass | None |