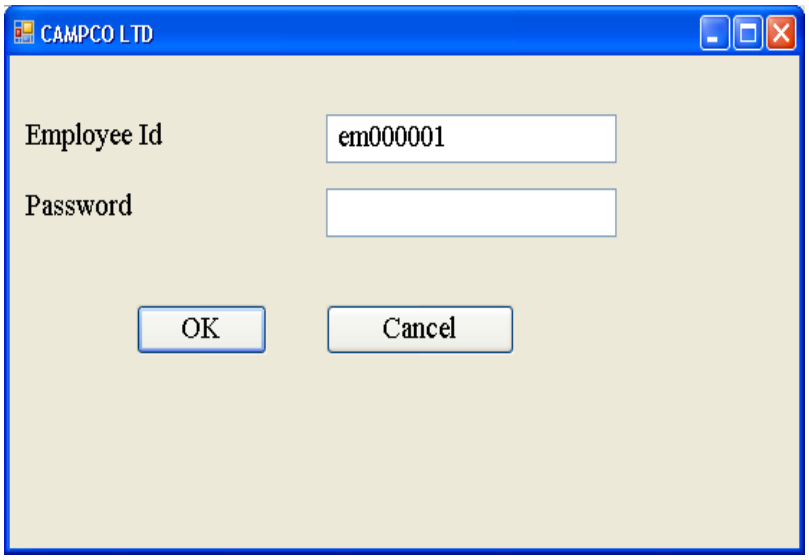
Employee Login Form



Form Description

FIELD NAME	TYPE	DESCRIPTION
Employee Id	TextBox	Field to enter the employee id
Password	TextBox	Field to enter the password
Ok	Button	Validates employee id and password
Exit	Button	Exits the program

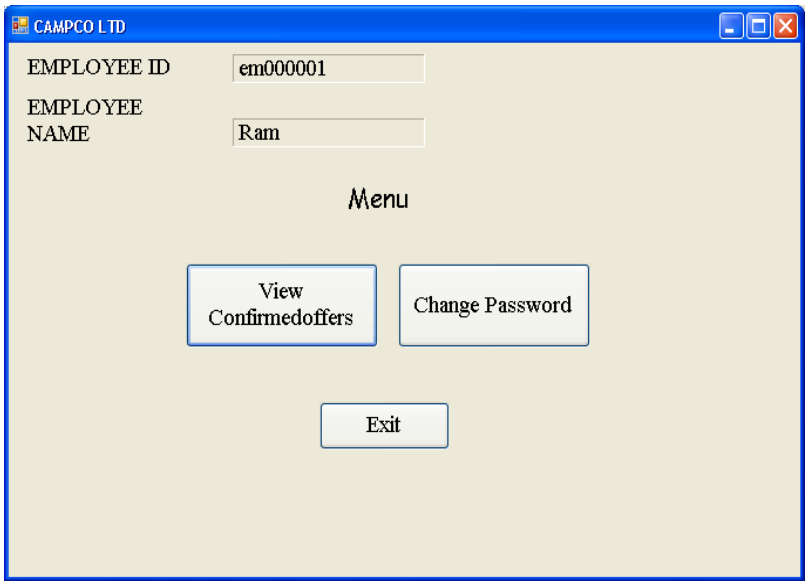
Unit Testing

SL.NO	USER ACTION	EXPECTED RESULTS	OBSERVED OUTPUT	TEST RESULTS
1	Employee does not enter EmployeeId and clicks ‘Ok’	Should display an error message ‘enter the EmployeeId’	Same	PASS
2	Employee does not enter the Password and clicks ‘Ok’	Should display an error message ‘enter the Password’	Same	PASS
3	Employee enters invalid EmployeeId and click ‘Ok’	Should display an error message ‘invalid EmployeeId’	Same	PASS
4	Employee enters invalid Password and clicks ‘Ok’	Should display an error message ‘invalid Password’	Same	PASS
5	Employee does not enter EmployeeId and Password and clicks ‘Ok’	Should display an error message ‘enter the EmployeeId and password’	Same	PASS
6	Employee enters valid EmployeeId and Password and clicks ‘Ok’	Should authenticate the employee and load the Employee Menu Form	Same	PASS
7	Employee clicks Cancel	Should unload Employee Login Form	Same	PASS

Integration testing

SL.NO	USER ACTION	EXPECTED RESULTS	OBSERVED OUTPUT	TEST RESULTS
6	Employee enters valid EmployeeId and Password and clicks 'Ok'	Should authenticate the employee and load the Employee Menu Form	Same	PASS
7	Employee clicks Cancel	Should unload Employee Login Form	Same	PASS

Employee Menu From



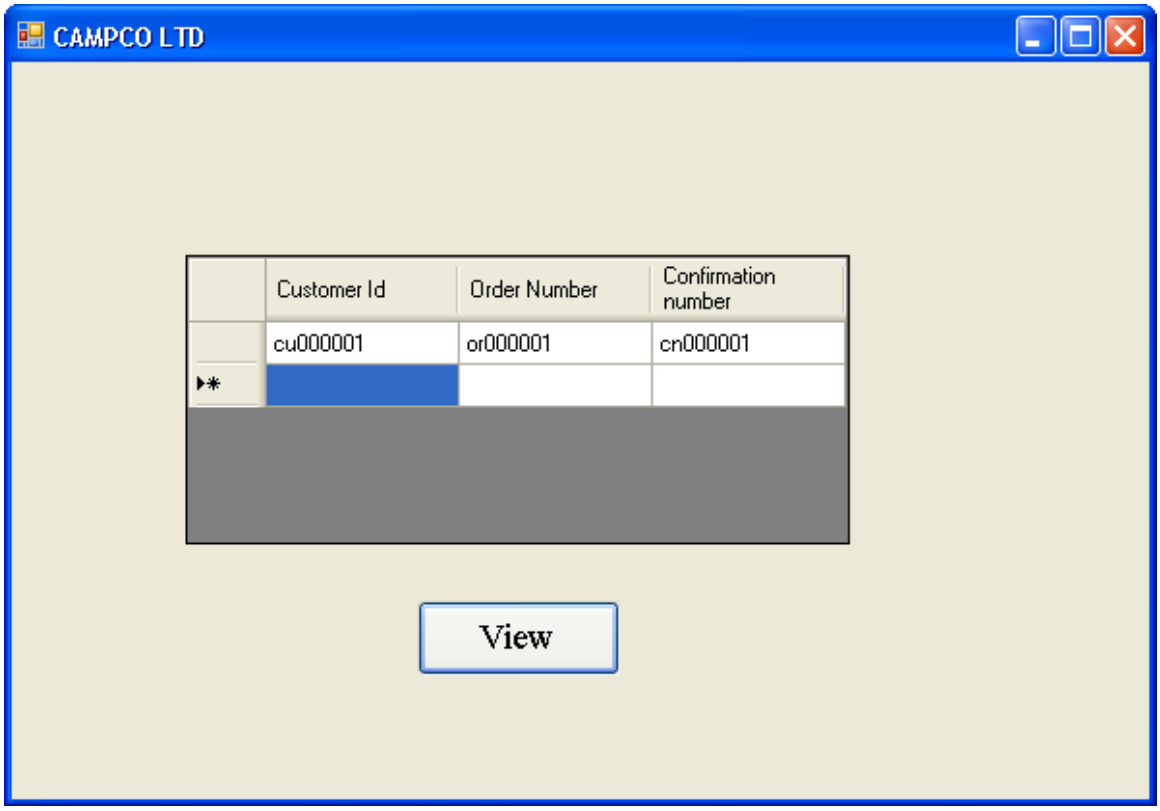
Form Description

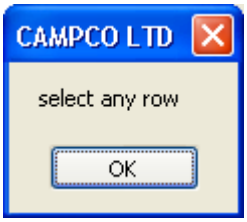
FIELD NAME	TYPE	DESCRIPTION
Employee Id	Label	Field that displays the EmployeeId
Employee Name	Label	Field that displays the EmployeeName
View Confirmed Offers	Button	Loads the form that displays the offers confirmed by the customer
Change Password	Button	Loads the form that helps the employee to change the password
Exit	Button	Exits the program

Integration Testing

SL.NO	USER ACTION	EXPECTED RESULTS	OBSERVED OUTPUT	TEST RESULTS
1	On click of view confirmed offers	Should load the form that lets the employee to view the offers confirmed the by customer	Same	PASS
2	On click of Change Password	Should load form that lets the employee to change his password	Same	PASS
3	On click of Exit	Should exit the progarm	Same	PASS

Confirmed offer





Form Description

FIELD NAME	TYPE	DESCRIPTION
Customer Id	DataGridView	Field that displays the CustomerId in CustomerId column
Order Number	DataGridView	Field that displays the Order Number in Order Number column
Confirmation Number	DataGridView	Field that displays the Confirmation Number in Confirmation Number column
View	Button	Loads the form that helps the employee to view customer details and orders placed by him
Exit	Button	Exits the program

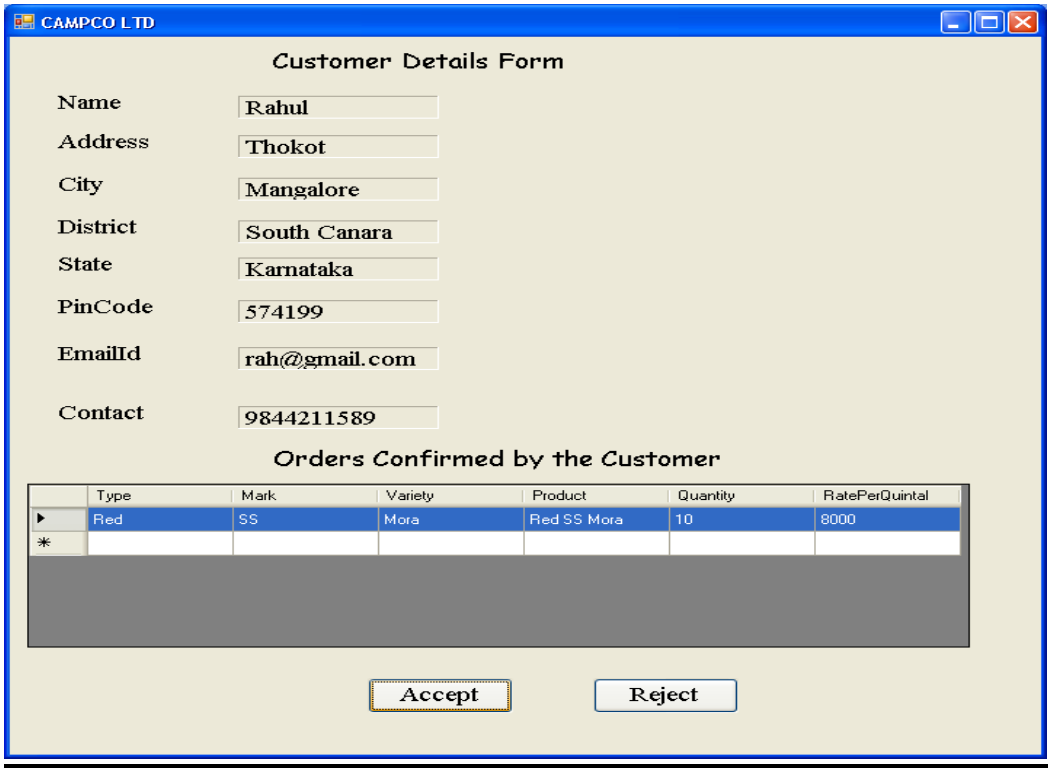
Unit Testing

SL.NO	USER ACTION	EXPECTED RESULTS	OBSERVED OUTPUT	TEST RESULTS
1	Employee does not select any row and clicks view	Should display an error message 'select the row'	Same	PASS
2	Employee selects the row and clicks view	Should load the following form	Same	PASS

Integration Testing

SL.NO	USER ACTION	EXPECTED RESULTS	OBSERVED OUTPUT	TEST RESULTS
2	Employee selects the row and clicks view	Should load the following form	Same	PASS

Customer Order Details Form



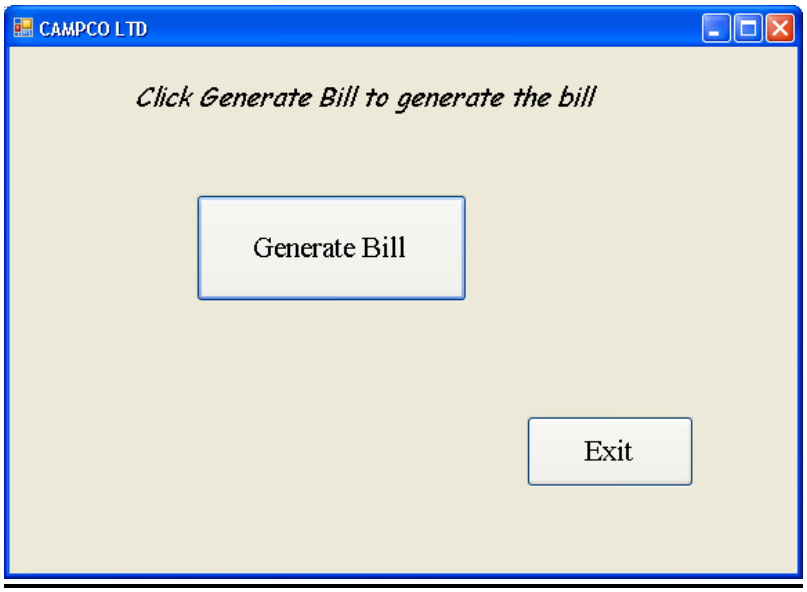
Form Description

FIELD NAME	TYPE	DESCRIPTION
Name	Label	Field that displays the Customer Name
Address	Label	Field that displays the Customer's Address
City	Label	Field that displays the Customer's City
District	Label	Field that displays the Customer's District
State	Label	Field that displays the Customer's State
Pincode	Label	Field that displays the Pincode
EmailId	Label	Field that displays the Customer's EmailId
Contact	Label	Field that displays the Customer's Contact
Type	DataGridView	Field that displays the type of Arecanut in Type column
Mark	DataGridView	Field that displays the mark of Arecanut in Mark column
Variety	DataGridView	Field that displays the variety of Arecanut in Variety column
Product	DataGridView	Field that displays the product in Product column
Quantity	DataGridView	Field that displays the quantity ordered by the customer
RatePerQuintal	DataGridView	Field that displays the Rate Per Quintal
Accept	Button	Field that lets the employee to Accept the orders placed by the customer
Reject	Button	Field that lets the employee to Reject the orders placed by the customer

Integration Testing

SL.NO	USER ACTION	EXPECTED RESULTS	OBSERVED OUTPUT	TEST RESULTS
1	On click of Accept	Should load the generate bill form	Same	PASS
2	On click of Reject	Should load the Employee Menu Form	Same	PASS

Generate Bill Form



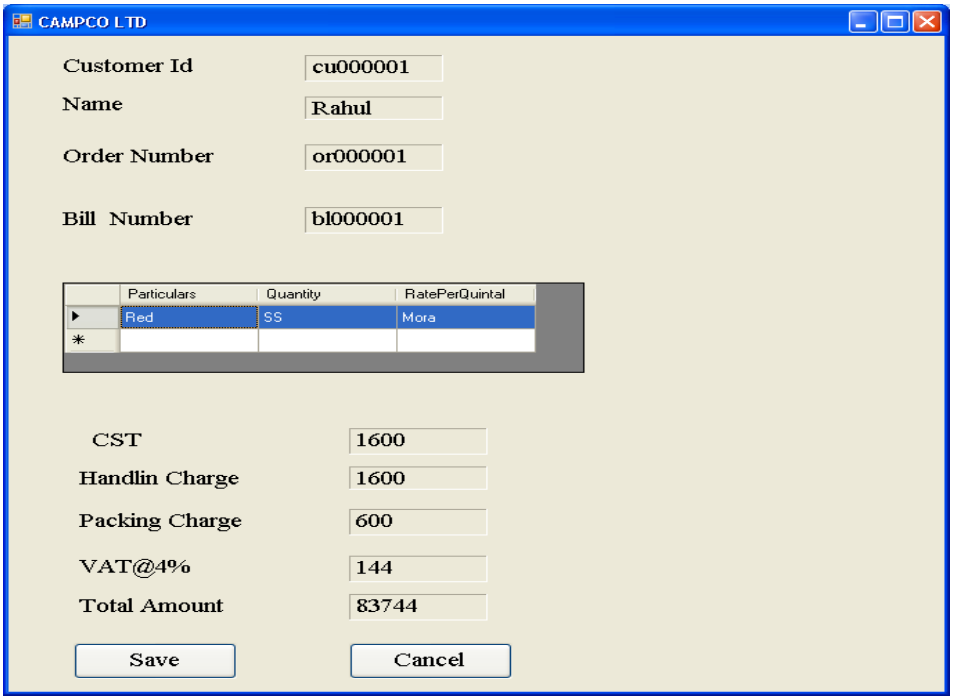
Form Description

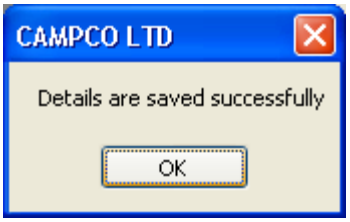
FIELD NAME	TYPE	DESCRIPTION
Generate Bill	Button	Field that generates bill
Exit	Button	Exits the program

Integration Testing

SL.NO	USER ACTION	EXPECTED RESULTS	OBSERVED OUTPUT	TEST RESULTS
1	On click of 'Generate Bill'	Should load the bill form	Same	PASS
2	On click of Exit	Should load the Employee Menu Form	Same	PASS

Bill Form





Form Description

FIELD NAME	TYPE	DESCRIPTION
Customer Id	Label	Displays the Customer's Id to whom the bill belongs
Name	Label	Displays the Customer's Name to whom the bill belongs

Order Number	Label	Displays the Order Number
Bill Number	Label	Displays the Bill Number
CST	Label	Displays the Central Sales Tax
Handling Charge	Label	Displays the Handling Charge
Packing Charge	Label	Displays the Packing Charge
VAT@4%	Label	Displays the VAT at 4%
Total Amount	Label	Displays the total Amount
Save	Button	Saves the generated bill
Cancel	Button	Unloads Bill Form and loads the Employee Menu Form

Integration Testing

SL.NO	USER ACTION	EXPECTED RESULTS	OBSERVED OUTPUT	TEST RESULTS
1	On select of Particulars	The bill is generated	Same	PASS
2	On click of 'Save'	Should save the Bill Details and load the message box, 'Details are saved successful'	Same	PASS
3	On click of cancel	Should unload the bill form and load Employee Menu Form	Same	PASS