**1.Login Form:**

Imports System.Data.SqlClient

Imports Microsoft.Data.Tools.Schema.Sql.UnitTesting

Public Class Login\_Form

Private Sub Button2\_Click(sender As Object, e As EventArgs) Handles Button2.Click

Registration\_Form.Show()

End Sub

Dim con As SqlConnection

Dim cmd As SqlCommand

Dim rdr As SqlDataReader

Public Const cs As String = "Data Source=PRATHAM\SQLEXPRESS;Initial Catalog=Project;Integrated Security=True"

Private Sub Button1\_Click(sender As Object, e As EventArgs) Handles Button1.Click

If (TextBox1.Text = " ") Then

MessageBox.Show("please enter username")

TextBox1.Focus()

End If

If (TextBox2.Text = " ") Then

MessageBox.Show("please enter password")

TextBox2.Focus()

End If

Try

con = New SqlConnection(cs)

con.Open()

Dim q As String = "select UserType from Login where Username=@d1 and Password=@d2"

cmd = New SqlCommand(q)

cmd.Connection = con

cmd.Parameters.AddWithValue("@d1", TextBox1.Text)

cmd.Parameters.AddWithValue("@d2", TextBox2.Text)

rdr = cmd.ExecuteReader()

If (rdr.Read()) Then

MDIParent1.lblUsertype.Text = rdr.GetValue(0)

MDIParent1.lblusername.Text = TextBox1.Text

Loading\_Screen.Show()

Me.Hide()

Else

MsgBox("please enter the valid username and password", MsgBoxStyle.Critical, "Login Denied")

TextBox1.Text = " "

TextBox2.Text = " "

TextBox1.Focus()

End If

Catch ex As Exception

End Try

End Sub

End Class

**2.Registration Form:**

Imports System.Configuration

Imports System.Data

Imports System.Data.SqlClient

Public Class Registration\_Form

Dim con As New SqlConnection

Dim cmd As New SqlCommand

Dim g As String

Public Function radio()

If RadioButton1.Checked Then

g = RadioButton1.Text

ElseIf RadioButton2.Checked Then

g = RadioButton2.Text

ElseIf RadioButton3.Checked Then

g = RadioButton3.Text

Else

MessageBox.Show("Please select one of the options", "Warning", MessageBoxButtons.OK, MessageBoxIcon.Warning)

End If

End Function

Public Function insert()

If TextBox1.Text IsNot "" And TextBox2.Text IsNot "" And TextBox3.Text IsNot "" And TextBox4.Text IsNot "" And TextBox5.Text IsNot "" And TextBox6.Text IsNot "" And RadioButton1.Checked = True Or RadioButton2.Checked = True Or RadioButton3.Checked = True Then

cmd = New SqlCommand("INSERT INTO [dbo].[Login]

([CustomerID]

,[First Name]

,[Last Name]

,[Username]

,[Password]

,[Mobile Number]

,[Gender]

,[UserType])

VALUES

('" + TextBox7.Text + "','" + TextBox1.Text + "','" + TextBox5.Text + "','" + TextBox2.Text + "','" + TextBox3.Text + "','" + TextBox4.Text + "','" + g + "','" + TextBox8.Text + "')", con)

con.Open()

cmd.ExecuteNonQuery()

MessageBox.Show("Customer Registered Successfully", "informtion", MessageBoxButtons.OK, MessageBoxIcon.Information)

con.Close()

ElseIf TextBox7.Text Is "" Then

MessageBox.Show("Enter the generated id", "Error", MessageBoxButtons.OK, MessageBoxIcon.Error)

Else

MessageBox.Show("Enter all the details", "Error", MessageBoxButtons.OK, MessageBoxIcon.Error)

End If

End Function

Private Sub Button1\_Click(sender As Object, e As EventArgs) Handles Button1.Click

con.ConnectionString = ("Data Source=PRATHAM\SQLEXPRESS;Initial Catalog=Project;Integrated Security=True")

radio()

insert()

End Sub

Private Sub Registration\_Form\_Load(sender As Object, e As EventArgs) Handles MyBase.Load

Try

Dim num As Integer = 0

con.ConnectionString = ("Data Source=PRATHAM\SQLEXPRESS;Initial Catalog=Project;Integrated Security=True")

con.Open()

Dim sql As String = "select max(CustomerID) from Login"

cmd = New SqlCommand(sql)

cmd.Connection = con

If (IsDBNull(cmd.ExecuteScalar)) Then

num = 1

TextBox6.Text = "" + num.ToString

Else

num = cmd.ExecuteScalar + 1

TextBox6.Text = "" + num.ToString

End If

con.Dispose()

Catch ex As Exception

MsgBox(ex.Message)

End Try

End Sub

End Class

**3.MDI Parent Form:**

**<Global.Microsoft.VisualBasic.CompilerServices.DesignerGenerated()>**

**Partial Class MDIParent1**

**Inherits System.Windows.Forms.Form**

**'Form overrides dispose to clean up the component list.**

**<System.Diagnostics.DebuggerNonUserCode()>**

**Protected Overrides Sub Dispose(ByVal disposing As Boolean)**

**Try**

**If disposing AndAlso components IsNot Nothing Then**

**components.Dispose()**

**End If**

**Finally**

**MyBase.Dispose(disposing)**

**End Try**

**End Sub**

**'Required by the Windows Form Designer**

**Private components As System.ComponentModel.IContainer**

**'NOTE: The following procedure is required by the Windows Form Designer**

**'It can be modified using the Windows Form Designer.**

**'Do not modify it using the code editor.**

**<System.Diagnostics.DebuggerStepThrough()>**

**Private Sub InitializeComponent()**

**Me.components = New System.ComponentModel.Container()**

**Dim resources As System.ComponentModel.ComponentResourceManager = New System.ComponentModel.ComponentResourceManager(GetType(MDIParent1))**

**Me.StatusStrip1 = New System.Windows.Forms.StatusStrip()**

**Me.lblusername = New System.Windows.Forms.ToolStripStatusLabel()**

**Me.MenuStrip1 = New System.Windows.Forms.MenuStrip()**

**Me.MenuToolStripMenuItem = New System.Windows.Forms.ToolStripMenuItem()**

**Me.AddMenuItemsToolStripMenuItem = New System.Windows.Forms.ToolStripMenuItem()**

**Me.UpdateMenuItemsToolStripMenuItem = New System.Windows.Forms.ToolStripMenuItem()**

**Me.ViewMenuToolStripMenuItem = New System.Windows.Forms.ToolStripMenuItem()**

**Me.ToolStripMenuItem2 = New System.Windows.Forms.ToolStripMenuItem()**

**Me.ToolStripMenuItem1 = New System.Windows.Forms.ToolStripMenuItem()**

**Me.ToolStripMenuItem4 = New System.Windows.Forms.ToolStripMenuItem()**

**Me.UpdateOrdersToolStripMenuItem = New System.Windows.Forms.ToolStripMenuItem()**

**Me.ToolStripMenuItem5 = New System.Windows.Forms.ToolStripMenuItem()**

**Me.ToolStripMenuItem6 = New System.Windows.Forms.ToolStripMenuItem()**

**Me.ToolStripMenuItem3 = New System.Windows.Forms.ToolStripMenuItem()**

**Me.GenerateBillsToolStripMenuItem = New System.Windows.Forms.ToolStripMenuItem()**

**Me.ToolStripMenuItem8 = New System.Windows.Forms.ToolStripMenuItem()**

**Me.ExpenseAndSalesToolStripMenuItem = New System.Windows.Forms.ToolStripMenuItem()**

**Me.ToolStripMenuItem9 = New System.Windows.Forms.ToolStripMenuItem()**

**Me.ViewSalesToolStripMenuItem = New System.Windows.Forms.ToolStripMenuItem()**

**Me.ExitToolStripMenuItem = New System.Windows.Forms.ToolStripMenuItem()**

**Me.ToolStripMenuItem10 = New System.Windows.Forms.ToolStripMenuItem()**

**Me.Timer1 = New System.Windows.Forms.Timer(Me.components)**

**Me.lblUsertype = New System.Windows.Forms.ToolStripStatusLabel()**

**Me.ToolStripStatusLabel1 = New System.Windows.Forms.ToolStripStatusLabel()**

**Me.ToolStripStatusLabel2 = New System.Windows.Forms.ToolStripStatusLabel()**

**Me.ToolStripStatusLabel3 = New System.Windows.Forms.ToolStripStatusLabel()**

**Me.ToolStripStatusLabel4 = New System.Windows.Forms.ToolStripStatusLabel()**

**Me.ToolStripStatusLabel5 = New System.Windows.Forms.ToolStripStatusLabel()**

**Me.ToolStripStatusLabel6 = New System.Windows.Forms.ToolStripStatusLabel()**

**Me.ToolStripStatusLabel7 = New System.Windows.Forms.ToolStripStatusLabel()**

**Me.ToolStripStatusLabel8 = New System.Windows.Forms.ToolStripStatusLabel()**

**Me.ToolStripStatusLabel9 = New System.Windows.Forms.ToolStripStatusLabel()**

**Me.lbldate = New System.Windows.Forms.ToolStripStatusLabel()**

**Me.StatusStrip1.SuspendLayout()**

**Me.MenuStrip1.SuspendLayout()**

**Me.SuspendLayout()**

**'**

**'StatusStrip1**

**'**

**Me.StatusStrip1.ImageScalingSize = New System.Drawing.Size(20, 20)**

**Me.StatusStrip1.Items.AddRange(New System.Windows.Forms.ToolStripItem() {Me.ToolStripStatusLabel1, Me.lblUsertype, Me.lblusername, Me.ToolStripStatusLabel2, Me.ToolStripStatusLabel3, Me.ToolStripStatusLabel4, Me.ToolStripStatusLabel5, Me.ToolStripStatusLabel6, Me.ToolStripStatusLabel7, Me.ToolStripStatusLabel8, Me.ToolStripStatusLabel9, Me.lbldate})**

**Me.StatusStrip1.Location = New System.Drawing.Point(0, 1029)**

**Me.StatusStrip1.Name = "StatusStrip1"**

**Me.StatusStrip1.RenderMode = System.Windows.Forms.ToolStripRenderMode.Professional**

**Me.StatusStrip1.Size = New System.Drawing.Size(1924, 26)**

**Me.StatusStrip1.TabIndex = 1**

**Me.StatusStrip1.Text = "StatusStrip1"**

**'**

**'lblusername**

**'**

**Me.lblusername.Name = "lblusername"**

**Me.lblusername.Size = New System.Drawing.Size(82, 20)**

**Me.lblusername.Text = "User Name"**

**'**

**'MenuStrip1**

**'**

**Me.MenuStrip1.ImageScalingSize = New System.Drawing.Size(20, 20)**

**Me.MenuStrip1.Items.AddRange(New System.Windows.Forms.ToolStripItem() {Me.MenuToolStripMenuItem, Me.ToolStripMenuItem1, Me.ToolStripMenuItem3, Me.ExpenseAndSalesToolStripMenuItem, Me.ExitToolStripMenuItem})**

**Me.MenuStrip1.Location = New System.Drawing.Point(0, 0)**

**Me.MenuStrip1.Name = "MenuStrip1"**

**Me.MenuStrip1.Size = New System.Drawing.Size(1924, 30)**

**Me.MenuStrip1.TabIndex = 2**

**Me.MenuStrip1.Text = "MenuStrip1"**

**'**

**'MenuToolStripMenuItem**

**'**

**Me.MenuToolStripMenuItem.DropDownItems.AddRange(New System.Windows.Forms.ToolStripItem() {Me.AddMenuItemsToolStripMenuItem, Me.UpdateMenuItemsToolStripMenuItem, Me.ViewMenuToolStripMenuItem, Me.ToolStripMenuItem2})**

**Me.MenuToolStripMenuItem.Name = "MenuToolStripMenuItem"**

**Me.MenuToolStripMenuItem.Size = New System.Drawing.Size(60, 26)**

**Me.MenuToolStripMenuItem.Text = "Menu"**

**'**

**'AddMenuItemsToolStripMenuItem**

**'**

**Me.AddMenuItemsToolStripMenuItem.Name = "AddMenuItemsToolStripMenuItem"**

**Me.AddMenuItemsToolStripMenuItem.Size = New System.Drawing.Size(226, 26)**

**Me.AddMenuItemsToolStripMenuItem.Text = "Add Menu Items"**

**'**

**'UpdateMenuItemsToolStripMenuItem**

**'**

**Me.UpdateMenuItemsToolStripMenuItem.Name = "UpdateMenuItemsToolStripMenuItem"**

**Me.UpdateMenuItemsToolStripMenuItem.Size = New System.Drawing.Size(226, 26)**

**Me.UpdateMenuItemsToolStripMenuItem.Text = "Update Menu Items "**

**'**

**'ViewMenuToolStripMenuItem**

**'**

**Me.ViewMenuToolStripMenuItem.Name = "ViewMenuToolStripMenuItem"**

**Me.ViewMenuToolStripMenuItem.Size = New System.Drawing.Size(226, 26)**

**Me.ViewMenuToolStripMenuItem.Text = "View Menu"**

**'**

**'ToolStripMenuItem2**

**'**

**Me.ToolStripMenuItem2.Name = "ToolStripMenuItem2"**

**Me.ToolStripMenuItem2.Size = New System.Drawing.Size(226, 26)**

**Me.ToolStripMenuItem2.Text = "Delete Items"**

**'**

**'ToolStripMenuItem1**

**'**

**Me.ToolStripMenuItem1.DropDownItems.AddRange(New System.Windows.Forms.ToolStripItem() {Me.ToolStripMenuItem4, Me.UpdateOrdersToolStripMenuItem, Me.ToolStripMenuItem5, Me.ToolStripMenuItem6})**

**Me.ToolStripMenuItem1.Name = "ToolStripMenuItem1"**

**Me.ToolStripMenuItem1.Size = New System.Drawing.Size(67, 26)**

**Me.ToolStripMenuItem1.Text = "Orders"**

**'**

**'ToolStripMenuItem4**

**'**

**Me.ToolStripMenuItem4.Name = "ToolStripMenuItem4"**

**Me.ToolStripMenuItem4.Size = New System.Drawing.Size(189, 26)**

**Me.ToolStripMenuItem4.Text = "Place Orders"**

**'**

**'UpdateOrdersToolStripMenuItem**

**'**

**Me.UpdateOrdersToolStripMenuItem.Name = "UpdateOrdersToolStripMenuItem"**

**Me.UpdateOrdersToolStripMenuItem.Size = New System.Drawing.Size(189, 26)**

**Me.UpdateOrdersToolStripMenuItem.Text = "Update Orders"**

**'**

**'ToolStripMenuItem5**

**'**

**Me.ToolStripMenuItem5.Name = "ToolStripMenuItem5"**

**Me.ToolStripMenuItem5.Size = New System.Drawing.Size(189, 26)**

**Me.ToolStripMenuItem5.Text = "Delete Orders"**

**'**

**'ToolStripMenuItem6**

**'**

**Me.ToolStripMenuItem6.Name = "ToolStripMenuItem6"**

**Me.ToolStripMenuItem6.Size = New System.Drawing.Size(189, 26)**

**Me.ToolStripMenuItem6.Text = "View Orders"**

**'**

**'ToolStripMenuItem3**

**'**

**Me.ToolStripMenuItem3.DropDownItems.AddRange(New System.Windows.Forms.ToolStripItem() {Me.GenerateBillsToolStripMenuItem, Me.ToolStripMenuItem8})**

**Me.ToolStripMenuItem3.Name = "ToolStripMenuItem3"**

**Me.ToolStripMenuItem3.Size = New System.Drawing.Size(50, 26)**

**Me.ToolStripMenuItem3.Text = "Bills"**

**'**

**'GenerateBillsToolStripMenuItem**

**'**

**Me.GenerateBillsToolStripMenuItem.Name = "GenerateBillsToolStripMenuItem"**

**Me.GenerateBillsToolStripMenuItem.Size = New System.Drawing.Size(183, 26)**

**Me.GenerateBillsToolStripMenuItem.Text = "Generate Bills"**

**'**

**'ToolStripMenuItem8**

**'**

**Me.ToolStripMenuItem8.Name = "ToolStripMenuItem8"**

**Me.ToolStripMenuItem8.Size = New System.Drawing.Size(183, 26)**

**Me.ToolStripMenuItem8.Text = "View Bills"**

**'**

**'ExpenseAndSalesToolStripMenuItem**

**'**

**Me.ExpenseAndSalesToolStripMenuItem.DropDownItems.AddRange(New System.Windows.Forms.ToolStripItem() {Me.ToolStripMenuItem9, Me.ViewSalesToolStripMenuItem})**

**Me.ExpenseAndSalesToolStripMenuItem.Name = "ExpenseAndSalesToolStripMenuItem"**

**Me.ExpenseAndSalesToolStripMenuItem.Size = New System.Drawing.Size(146, 26)**

**Me.ExpenseAndSalesToolStripMenuItem.Text = "Expense And Sales"**

**'**

**'ToolStripMenuItem9**

**'**

**Me.ToolStripMenuItem9.Name = "ToolStripMenuItem9"**

**Me.ToolStripMenuItem9.Size = New System.Drawing.Size(188, 26)**

**Me.ToolStripMenuItem9.Text = "View Expenses"**

**'**

**'ViewSalesToolStripMenuItem**

**'**

**Me.ViewSalesToolStripMenuItem.Name = "ViewSalesToolStripMenuItem"**

**Me.ViewSalesToolStripMenuItem.Size = New System.Drawing.Size(188, 26)**

**Me.ViewSalesToolStripMenuItem.Text = "View Sales"**

**'**

**'ExitToolStripMenuItem**

**'**

**Me.ExitToolStripMenuItem.DropDownItems.AddRange(New System.Windows.Forms.ToolStripItem() {Me.ToolStripMenuItem10})**

**Me.ExitToolStripMenuItem.Name = "ExitToolStripMenuItem"**

**Me.ExitToolStripMenuItem.Size = New System.Drawing.Size(47, 26)**

**Me.ExitToolStripMenuItem.Text = "Exit"**

**'**

**'ToolStripMenuItem10**

**'**

**Me.ToolStripMenuItem10.Name = "ToolStripMenuItem10"**

**Me.ToolStripMenuItem10.Size = New System.Drawing.Size(141, 26)**

**Me.ToolStripMenuItem10.Text = "LogOut"**

**'**

**'Timer1**

**'**

**Me.Timer1.Interval = 1000**

**'**

**'lblUsertype**

**'**

**Me.lblUsertype.Name = "lblUsertype"**

**Me.lblUsertype.Size = New System.Drawing.Size(73, 20)**

**Me.lblUsertype.Text = "User Type"**

**'**

**'ToolStripStatusLabel1**

**'**

**Me.ToolStripStatusLabel1.Name = "ToolStripStatusLabel1"**

**Me.ToolStripStatusLabel1.Size = New System.Drawing.Size(99, 20)**

**Me.ToolStripStatusLabel1.Text = "Logged In As:"**

**'**

**'ToolStripStatusLabel2**

**'**

**Me.ToolStripStatusLabel2.Name = "ToolStripStatusLabel2"**

**Me.ToolStripStatusLabel2.Size = New System.Drawing.Size(185, 20)**

**Me.ToolStripStatusLabel2.Text = " "**

**'**

**'ToolStripStatusLabel3**

**'**

**Me.ToolStripStatusLabel3.Name = "ToolStripStatusLabel3"**

**Me.ToolStripStatusLabel3.Size = New System.Drawing.Size(185, 20)**

**Me.ToolStripStatusLabel3.Text = " "**

**'**

**'ToolStripStatusLabel4**

**'**

**Me.ToolStripStatusLabel4.Name = "ToolStripStatusLabel4"**

**Me.ToolStripStatusLabel4.Size = New System.Drawing.Size(189, 20)**

**Me.ToolStripStatusLabel4.Text = " "**

**'**

**'ToolStripStatusLabel5**

**'**

**Me.ToolStripStatusLabel5.Name = "ToolStripStatusLabel5"**

**Me.ToolStripStatusLabel5.Size = New System.Drawing.Size(189, 20)**

**Me.ToolStripStatusLabel5.Text = " "**

**'**

**'ToolStripStatusLabel6**

**'**

**Me.ToolStripStatusLabel6.Name = "ToolStripStatusLabel6"**

**Me.ToolStripStatusLabel6.Size = New System.Drawing.Size(189, 20)**

**Me.ToolStripStatusLabel6.Text = " "**

**'**

**'ToolStripStatusLabel7**

**'**

**Me.ToolStripStatusLabel7.Name = "ToolStripStatusLabel7"**

**Me.ToolStripStatusLabel7.Size = New System.Drawing.Size(189, 20)**

**Me.ToolStripStatusLabel7.Text = " "**

**'**

**'ToolStripStatusLabel8**

**'**

**Me.ToolStripStatusLabel8.Name = "ToolStripStatusLabel8"**

**Me.ToolStripStatusLabel8.Size = New System.Drawing.Size(189, 20)**

**Me.ToolStripStatusLabel8.Text = " "**

**'**

**'ToolStripStatusLabel9**

**'**

**Me.ToolStripStatusLabel9.Name = "ToolStripStatusLabel9"**

**Me.ToolStripStatusLabel9.Size = New System.Drawing.Size(129, 20)**

**Me.ToolStripStatusLabel9.Text = " "**

**'**

**'lbldate**

**'**

**Me.lbldate.Name = "lbldate"**

**Me.lbldate.Size = New System.Drawing.Size(0, 20)**

**'**

**'MDIParent1**

**'**

**Me.BackgroundImage = CType(resources.GetObject("$this.BackgroundImage"), System.Drawing.Image)**

**Me.BackgroundImageLayout = System.Windows.Forms.ImageLayout.Stretch**

**Me.ClientSize = New System.Drawing.Size(1924, 1055)**

**Me.Controls.Add(Me.StatusStrip1)**

**Me.Controls.Add(Me.MenuStrip1)**

**Me.IsMdiContainer = True**

**Me.MainMenuStrip = Me.MenuStrip1**

**Me.Name = "MDIParent1"**

**Me.WindowState = System.Windows.Forms.FormWindowState.Maximized**

**Me.StatusStrip1.ResumeLayout(False)**

**Me.StatusStrip1.PerformLayout()**

**Me.MenuStrip1.ResumeLayout(False)**

**Me.MenuStrip1.PerformLayout()**

**Me.ResumeLayout(False)**

**Me.PerformLayout()**

**End Sub**

**Friend WithEvents ToolTip As System.Windows.Forms.ToolTip**

**Friend WithEvents ToolStripStatusLabel As System.Windows.Forms.ToolStripStatusLabel**

**Friend WithEvents StatusStrip As System.Windows.Forms.StatusStrip**

**Friend WithEvents MenuStrip As System.Windows.Forms.MenuStrip**

**Friend WithEvents MenuItemsToolStripMenuItem As ToolStripMenuItem**

**Friend WithEvents AddItemsToolStripMenuItem As ToolStripMenuItem**

**Friend WithEvents UpdateItemsToolStripMenuItem As ToolStripMenuItem**

**Friend WithEvents DeleteItemsToolStripMenuItem As ToolStripMenuItem**

**Friend WithEvents ViewItemsToolStripMenuItem As ToolStripMenuItem**

**Friend WithEvents OrdersToolStripMenuItem As ToolStripMenuItem**

**Friend WithEvents ViewOrdersToolStripMenuItem As ToolStripMenuItem**

**Friend WithEvents PlaceOrdersToolStripMenuItem As ToolStripMenuItem**

**Friend WithEvents DeleteOrdersToolStripMenuItem As ToolStripMenuItem**

**Friend WithEvents BillsToolStripMenuItem As ToolStripMenuItem**

**Friend WithEvents GenerateBillToolStripMenuItem As ToolStripMenuItem**

**Friend WithEvents ViewBillsToolStripMenuItem As ToolStripMenuItem**

**Friend WithEvents ExpensesToolStripMenuItem As ToolStripMenuItem**

**Friend WithEvents ViewExpensesToolStripMenuItem As ToolStripMenuItem**

**Friend WithEvents LogoutToolStripMenuItem As ToolStripMenuItem**

**Friend WithEvents LogoutToolStripMenuItem1 As ToolStripMenuItem**

**Friend WithEvents StatusStrip1 As StatusStrip**

**Friend WithEvents MenuStrip1 As MenuStrip**

**Friend WithEvents MenuToolStripMenuItem As ToolStripMenuItem**

**Friend WithEvents AddMenuItemsToolStripMenuItem As ToolStripMenuItem**

**Friend WithEvents UpdateMenuItemsToolStripMenuItem As ToolStripMenuItem**

**Friend WithEvents ViewMenuToolStripMenuItem As ToolStripMenuItem**

**Friend WithEvents ToolStripMenuItem2 As ToolStripMenuItem**

**Friend WithEvents ToolStripMenuItem1 As ToolStripMenuItem**

**Friend WithEvents ToolStripMenuItem4 As ToolStripMenuItem**

**Friend WithEvents UpdateOrdersToolStripMenuItem As ToolStripMenuItem**

**Friend WithEvents ToolStripMenuItem5 As ToolStripMenuItem**

**Friend WithEvents ToolStripMenuItem6 As ToolStripMenuItem**

**Friend WithEvents ToolStripMenuItem3 As ToolStripMenuItem**

**Friend WithEvents GenerateBillsToolStripMenuItem As ToolStripMenuItem**

**Friend WithEvents ToolStripMenuItem8 As ToolStripMenuItem**

**Friend WithEvents ExpenseAndSalesToolStripMenuItem As ToolStripMenuItem**

**Friend WithEvents ToolStripMenuItem9 As ToolStripMenuItem**

**Friend WithEvents ViewSalesToolStripMenuItem As ToolStripMenuItem**

**Friend WithEvents ExitToolStripMenuItem As ToolStripMenuItem**

**Friend WithEvents ToolStripMenuItem10 As ToolStripMenuItem**

**Private Sub AddMenuItemsToolStripMenuItem\_Click(sender As Object, e As EventArgs) Handles AddMenuItemsToolStripMenuItem.Click**

**Me.Hide()**

**AddmenuItems.Show()**

**End Sub**

**Private Sub UpdateMenuItemsToolStripMenuItem\_Click(sender As Object, e As EventArgs) Handles UpdateMenuItemsToolStripMenuItem.Click**

**Me.Hide()**

**Updateitems.Show()**

**End Sub**

**Private Sub ViewMenuToolStripMenuItem\_Click(sender As Object, e As EventArgs) Handles ViewMenuToolStripMenuItem.Click**

**Me.Hide()**

**ViewMenu.Show()**

**End Sub**

**Private Sub ToolStripMenuItem2\_Click(sender As Object, e As EventArgs) Handles ToolStripMenuItem2.Click**

**Me.Hide()**

**DeleteItems.Show()**

**End Sub**

**Private Sub ToolStripMenuItem4\_Click(sender As Object, e As EventArgs) Handles ToolStripMenuItem4.Click**

**Me.Hide()**

**Placeorders.Show()**

**End Sub**

**Private Sub UpdateOrdersToolStripMenuItem\_Click(sender As Object, e As EventArgs) Handles UpdateOrdersToolStripMenuItem.Click**

**Me.Hide()**

**UpdateOrders.Show()**

**End Sub**

**Private Sub ToolStripMenuItem5\_Click(sender As Object, e As EventArgs) Handles ToolStripMenuItem5.Click**

**Me.Hide()**

**Deleteorders.Show()**

**End Sub**

**Private Sub ToolStripMenuItem6\_Click(sender As Object, e As EventArgs) Handles ToolStripMenuItem6.Click**

**Me.Hide()**

**Vieworders.Show()**

**End Sub**

**Private Sub GenerateBillsToolStripMenuItem\_Click(sender As Object, e As EventArgs) Handles GenerateBillsToolStripMenuItem.Click**

**Me.Hide()**

**GenerateBill.Show()**

**End Sub**

**Private Sub ToolStripMenuItem8\_Click(sender As Object, e As EventArgs) Handles ToolStripMenuItem8.Click**

**Me.Hide()**

**ViewBills.Show()**

**End Sub**

**Private Sub ToolStripMenuItem9\_Click(sender As Object, e As EventArgs) Handles ToolStripMenuItem9.Click**

**Me.Hide()**

**View\_Expenses.Show()**

**End Sub**

**Private Sub ViewSalesToolStripMenuItem\_Click(sender As Object, e As EventArgs) Handles ViewSalesToolStripMenuItem.Click**

**Me.Hide()**

**View\_Sales.Show()**

**End Sub**

**Private Sub ToolStripMenuItem10\_Click(sender As Object, e As EventArgs) Handles ToolStripMenuItem10.Click**

**Me.Hide()**

**Thank\_You\_Screen.Show()**

**End Sub**

**Private Sub StatusStrip1\_ItemClicked(sender As Object, e As ToolStripItemClickedEventArgs) Handles StatusStrip1.ItemClicked**

**End Sub**

**Friend WithEvents lblusername As ToolStripStatusLabel**

**Private Sub MDIParent1\_Load(sender As Object, e As EventArgs) Handles MyBase.Load**

**Timer1.Enabled = True**

**End Sub**

**Friend WithEvents Timer1 As Timer**

**Private Sub Timer1\_Tick(sender As Object, e As EventArgs) Handles Timer1.Tick**

**lbldate.Text = DateTime.Now.ToString("dd-MM-yyyy hh:mm:ss")**

**End Sub**

**Private Sub ToolStripStatusLabel8\_Click(sender As Object, e As EventArgs)**

**End Sub**

**Friend WithEvents ToolStripStatusLabel1 As ToolStripStatusLabel**

**Friend WithEvents lblUsertype As ToolStripStatusLabel**

**Friend WithEvents ToolStripStatusLabel2 As ToolStripStatusLabel**

**Friend WithEvents ToolStripStatusLabel3 As ToolStripStatusLabel**

**Friend WithEvents ToolStripStatusLabel4 As ToolStripStatusLabel**

**Friend WithEvents ToolStripStatusLabel5 As ToolStripStatusLabel**

**Friend WithEvents ToolStripStatusLabel6 As ToolStripStatusLabel**

**Friend WithEvents ToolStripStatusLabel7 As ToolStripStatusLabel**

**Friend WithEvents ToolStripStatusLabel8 As ToolStripStatusLabel**

**Friend WithEvents ToolStripStatusLabel9 As ToolStripStatusLabel**

**Friend WithEvents lbldate As ToolStripStatusLabel**

**End Class**

**4.ADD MENU ITEMS FORM:**

Imports System.Configuration

Imports System.Data

Imports System.Data.SqlClient

Public Class AddmenuItems

Dim con As New SqlConnection

Dim cmd As New SqlCommand

Private Sub Button1\_Click(sender As Object, e As EventArgs) Handles Button1.Click

con.ConnectionString = ("Data Source=PRATHAM\SQLEXPRESS;Initial Catalog=Project;Integrated Security=True")

If TextBox2.Text Is "" Or TextBox2.Text Is "" Then

MessageBox.Show("Enter all the etails correctly", "Error", MessageBoxButtons.OK, MessageBoxIcon.Error)

Else

cmd = New SqlCommand("INSERT INTO [dbo].[food1]

([fooditems]

,[price]

,[foodcategory]

)

VALUES

('" + TextBox2.Text + "','" + TextBox3.Text + "','" + TextBox4.Text + "')", con)

con.Open()

cmd.ExecuteNonQuery()

MessageBox.Show("Inserted Successfully", "informtion", MessageBoxButtons.OK, MessageBoxIcon.Information)

con.Close()

End If

End Sub

Private Sub AddmenuItems\_Load(sender As Object, e As EventArgs) Handles MyBase.Load

Try

Dim num As Integer = 0

con.ConnectionString = ("Data Source=PRATHAM\SQLEXPRESS;Initial Catalog=Project;Integrated Security=True")

con.Open()

Dim sql As String = "select max(FoodId) from food1"

cmd = New SqlCommand(sql)

cmd.Connection = con

If (IsDBNull(cmd.ExecuteScalar)) Then

num = 1

TextBox1.Text = "" + num.ToString

Else

num = cmd.ExecuteScalar + 1

TextBox1.Text = "" + num.ToString

End If

con.Dispose()

Catch ex As Exception

MsgBox(ex.Message)

End Try

End Sub

Private Sub Button2\_Click(sender As Object, e As EventArgs) Handles Button2.Click

MDIParent1.Show()

Me.Hide()

End Sub

End Class

**5.Update Menu Items Form:**

Imports System.Configuration

Imports System.Data

Imports System.Data.SqlClient

Imports Microsoft.IdentityModel.Protocols

Public Class Updateitems

Dim con As New SqlConnection

Dim cmd As New SqlCommand

Private Sub Button3\_Click(sender As Object, e As EventArgs) Handles Button3.Click

Me.Hide()

MDIParent1.Show()

End Sub

Private Sub Button1\_Click(sender As Object, e As EventArgs) Handles Button1.Click

con.ConnectionString = ("Data Source=PRATHAM\SQLEXPRESS;Initial Catalog=Project;Integrated Security=True")

cmd = New SqlCommand("Select \* from food1 where FoodID='" + TextBox1.Text + "'", con)

Dim ds As New SqlDataAdapter(cmd)

Dim dt As New DataTable

ds.Fill(dt)

If dt.Rows.Count > 0 Then

TextBox2.Text = dt.Rows(0)(1).ToString

TextBox3.Text = dt.Rows(0)(2).ToString

TextBox4.Text = dt.Rows(0)(3).ToString()

End If

End Sub

Private Sub Updateitems\_Load(sender As Object, e As EventArgs) Handles MyBase.Load

DataGridView1.DataSource = getfoodlist()

End Sub

Private Function getfoodlist() As DataTable

Dim dtfoods As New DataTable

Dim connstring As String = ConfigurationManager.ConnectionStrings("dbx").ConnectionString

Using conn As New SqlConnection(connstring)

Using cmd As New SqlCommand("SELECT \* FROM [dbo].[food1]", conn)

conn.Open()

Dim reader As SqlDataReader = cmd.ExecuteReader()

dtfoods.Load(reader)

End Using

End Using

Return dtfoods

End Function

Private Sub Button2\_Click(sender As Object, e As EventArgs) Handles Button2.Click

con.ConnectionString = ("Data Source=PRATHAM\SQLEXPRESS;Initial Catalog=Project;Integrated Security=True")

Dim cmd As SqlCommand = New SqlCommand("UPDATE [dbo].[food1]

SET [price] = '" + TextBox3.Text + "',[Status] ='" + TextBox4.Text + "'WHERE [FoodId]='" + TextBox1.Text + "'", con)

con.Open()

cmd.ExecuteNonQuery()

MessageBox.Show("Updated Successfully", "informtion", MessageBoxButtons.OK, MessageBoxIcon.Information)

con.Close()

DataGridView1.DataSource = getfoodlist()

End Sub

End Class

**6.View Menu Form:**

Public Class ViewMenu

Dim sidebar As String = "close"

Private Sub Timer1\_Tick(sender As Object, e As EventArgs) Handles Timer1.Tick

If sidebar = "open" Then

menuview.Width += 25

If menuview.Width >= 250 Then

imagepanel1.Visible = True

sidebar = "close"

view()

Timer1.Stop()

End If

Else

menuview.Width -= 25

If menuview.Width <= 50 Then

clear()

sidebar = "open"

Timer1.Stop()

End If

End If

End Sub

Sub clear()

Button2.Text = " "

Button3.Text = " "

Button4.Text = " "

Button5.Text = " "

Button6.Text = " "

Button7.Text = " "

Button8.Text = " "

Button9.Text = " "

Button10.Text = " "

Button11.Text = " "

End Sub

Sub view()

Button2.Text = "SOUPS"

Button3.Text = "STARTERS"

Button4.Text = "SALADS"

Button5.Text = "INDIAN BREADS"

Button6.Text = "VEG MAIN COURSE"

Button7.Text = "RICE"

Button8.Text = "SANDWICHES"

Button9.Text = "CHATS"

Button10.Text = "BEVERAGES"

Button11.Text = "ICE CREAM"

Button12.Text = "SOUTH INDIAN"

Button13.Text = "EXIT"

End Sub

Private Sub Button2\_Click(sender As Object, e As EventArgs) Handles Button2.Click

switchpanel(Soups)

End Sub

Sub switchpanel(ByVal panel As Form)

centerpanel.Controls.Clear()

panel.TopLevel = False

centerpanel.Controls.Add(panel)

panel.Show()

End Sub

Private Sub Button3\_Click(sender As Object, e As EventArgs) Handles Button3.Click

switchpanel(Starters)

End Sub

Private Sub Button4\_Click(sender As Object, e As EventArgs) Handles Button4.Click

switchpanel(Salads)

End Sub

Private Sub Button5\_Click(sender As Object, e As EventArgs) Handles Button5.Click

switchpanel(Indian\_Breads)

End Sub

Private Sub Button6\_Click(sender As Object, e As EventArgs) Handles Button6.Click

switchpanel(VegMainCourse)

End Sub

Private Sub Button7\_Click(sender As Object, e As EventArgs) Handles Button7.Click

switchpanel(Rice)

End Sub

Private Sub Button8\_Click(sender As Object, e As EventArgs) Handles Button8.Click

switchpanel(Sandwiches)

End Sub

Private Sub Button9\_Click(sender As Object, e As EventArgs) Handles Button9.Click

switchpanel(Chats)

End Sub

Private Sub Button10\_Click(sender As Object, e As EventArgs) Handles Button10.Click

switchpanel(Beverages)

End Sub

Private Sub Button11\_Click(sender As Object, e As EventArgs) Handles Button11.Click

switchpanel(Ice\_Creams)

End Sub

Private Sub Button1\_Click\_1(sender As Object, e As EventArgs) Handles Button1.Click

Timer1.Start()

End Sub

Private Sub PictureBox1\_Click(sender As Object, e As EventArgs) Handles PictureBox1.Click

switchpanel(Soups)

End Sub

Private Sub PictureBox2\_Click(sender As Object, e As EventArgs) Handles PictureBox2.Click

switchpanel(Starters)

End Sub

Private Sub PictureBox3\_Click(sender As Object, e As EventArgs) Handles PictureBox3.Click

switchpanel(Salads)

End Sub

Private Sub PictureBox5\_Click(sender As Object, e As EventArgs) Handles PictureBox5.Click

switchpanel(VegMainCourse)

End Sub

Private Sub PictureBox6\_Click(sender As Object, e As EventArgs) Handles PictureBox6.Click

switchpanel(Rice)

End Sub

Private Sub PictureBox7\_Click(sender As Object, e As EventArgs) Handles PictureBox7.Click

switchpanel(Sandwiches)

End Sub

Private Sub PictureBox8\_Click(sender As Object, e As EventArgs) Handles PictureBox8.Click

switchpanel(Chats)

End Sub

Private Sub PictureBox9\_Click(sender As Object, e As EventArgs) Handles PictureBox9.Click

switchpanel(Beverages)

End Sub

Private Sub PictureBox10\_Click(sender As Object, e As EventArgs) Handles PictureBox10.Click

switchpanel(Ice\_Creams)

End Sub

Private Sub PictureBox4\_Click(sender As Object, e As EventArgs) Handles PictureBox4.Click

switchpanel(Indian\_Breads)

End Sub

Private Sub Button12\_Click(sender As Object, e As EventArgs) Handles Button12.Click

switchpanel(South\_Indian)

End Sub

Private Sub menuview\_Paint(sender As Object, e As PaintEventArgs) Handles menuview.Paint

End Sub

Private Sub Button13\_Click(sender As Object, e As EventArgs) Handles Button13.Click

Me.Hide()

MDIParent1.Show()

End Sub

Private Sub PictureBox11\_Click(sender As Object, e As EventArgs) Handles PictureBox11.Click

switchpanel(South\_Indian)

End Sub

Private Sub PictureBox12\_Click(sender As Object, e As EventArgs) Handles PictureBox12.Click

Me.Hide()

MDIParent1.Show()

End Sub

End Class

**Forms(7-17) Soups-South Indian:**

Imports System.Data

Imports System.Data.SqlClient

Public Class Soups

Dim dt1 As New DataTable

Dim con As New SqlConnection("Data Source=PRATHAM\SQLEXPRESS;Initial Catalog=Project;Integrated Security=True")

Private Sub Soups\_Load(sender As Object, e As EventArgs) Handles MyBase.Load

Dim da As New SqlDataAdapter("select fooditems from food1 where foodcategory='" + Label1.Text + "'", con)

Dim dt As New DataTable

da.Fill(dt)

CheckedListBox1.DataSource = dt

CheckedListBox1.DisplayMember = "fooditems"

End Sub

Private Sub CheckedListBox1\_SelectedIndexChanged(sender As Object, e As EventArgs) Handles CheckedListBox1.SelectedIndexChanged

dt1.Clear()

For Each items As Object In CheckedListBox1.CheckedItems

Dim cmd As New SqlCommand("select fooditems,price,quantity from food1 where fooditems=@fname", con)

cmd.Parameters.AddWithValue("fname", items("fooditems"))

Dim da As New SqlDataAdapter(cmd)

da.Fill(dt1)

DataGridView1.DataSource = dt1

Next

End Sub

Private Sub Button2\_Click(sender As Object, e As EventArgs) Handles Button2.Click

Dim cmd As SqlCommand

con.Open()

For i As Integer = 0 To DataGridView1.Rows.Count - 2 Step +1

cmd = New SqlCommand("Insert into order1(fooditems,price,quantity,customerid)values(@fn,@price,@quantity,@customerid)", con)

cmd.Parameters.AddWithValue("@fn", SqlDbType.VarChar).Value = DataGridView1.Rows(i).Cells(0).Value.ToString()

cmd.Parameters.AddWithValue("@price", SqlDbType.Int).Value = DataGridView1.Rows(i).Cells(1).Value.ToString()

cmd.Parameters.AddWithValue("@quantity", SqlDbType.Int).Value = DataGridView1.Rows(i).Cells(2).Value.ToString()

cmd.Parameters.AddWithValue("@customerid", SqlDbType.Int).Value = TextBox1.Text

cmd.ExecuteNonQuery()

Next

con.Close()

MessageBox.Show("value inserted")

End Sub

End Class

**18.Delete Items Form:**

Imports System.Configuration

Imports System.Data

Imports System.Data.SqlClient

Imports Microsoft.IdentityModel.Protocols

Public Class DeleteItems

Dim con As New SqlConnection

Dim cmd As New SqlCommand

Private Sub Button2\_Click(sender As Object, e As EventArgs) Handles Button2.Click

If MessageBox.Show("Are You Sure You Would Like To Proceed?", "Question", MessageBoxButtons.OKCancel, MessageBoxIcon.Question) = DialogResult.OK Then

con.ConnectionString = ("Data Source=PRATHAM\SQLEXPRESS;Initial Catalog=Project;Integrated Security=True")

cmd = New SqlCommand("DELETE FROM [dbo].[food1]

WHERE [FoodId]='" + TextBox1.Text + "'", con)

con.Open()

cmd.ExecuteNonQuery()

MessageBox.Show("Deleted Successfully", "Informtion", MessageBoxButtons.OK, MessageBoxIcon.Information)

con.Close()

DataGridView1.DataSource = getfoodlist()

Else

MessageBox.Show("Proccess Cancelled", "Information", MessageBoxButtons.OK, MessageBoxIcon.Information)

End If

End Sub

Private Sub Button1\_Click(sender As Object, e As EventArgs) Handles Button1.Click

con.ConnectionString = ("Data Source=PRATHAM\SQLEXPRESS;Initial Catalog=Project;Integrated Security=True")

cmd = New SqlCommand("Select \* from food1 where FoodId='" + TextBox1.Text + "'", con)

Dim ds As New SqlDataAdapter(cmd)

Dim dt As New DataTable

ds.Fill(dt)

If dt.Rows.Count > 0 Then

TextBox2.Text = dt.Rows(0)(1).ToString

TextBox3.Text = dt.Rows(0)(2).ToString

TextBox4.Text = dt.Rows(0)(3).ToString()

End If

End Sub

Private Sub DeleteItems\_Load(sender As Object, e As EventArgs) Handles MyBase.Load

DataGridView1.DataSource = getfoodlist()

End Sub

Private Function getfoodlist() As DataTable

Dim dtfoods As New DataTable

Dim connstring As String = ConfigurationManager.ConnectionStrings("dbx").ConnectionString

Using conn As New SqlConnection(connstring)

Using cmd As New SqlCommand("SELECT \* FROM [dbo].[food1]", conn)

conn.Open()

Dim reader As SqlDataReader = cmd.ExecuteReader()

dtfoods.Load(reader)

End Using

End Using

Return dtfoods

End Function

Private Sub Button3\_Click(sender As Object, e As EventArgs) Handles Button3.Click

Me.Hide()

MDIParent1.Show()

End Sub

Private Sub TextBox1\_TextChanged(sender As Object, e As EventArgs) Handles TextBox1.TextChanged

End Sub

End Class

**19.Place Orders Form:**

Imports System.Data

Imports System.Data.SqlClient

Public Class Placeorders

Dim dt1 As New DataTable

Dim con As New SqlConnection("Data Source=PRATHAM\SQLEXPRESS;Initial Catalog=Project;Integrated Security=True")

Dim cmd As New SqlCommand

Private Sub Button2\_Click(sender As Object, e As EventArgs) Handles Button2.Click

Me.Hide()

MDIParent1.Show()

End Sub

Private Sub Button1\_Click(sender As Object, e As EventArgs) Handles Button1.Click

Dim g As String = " "

If RadioButton1.Checked Then

g = RadioButton1.Text

cmd = New SqlCommand("UPDATE [dbo].[order1]

SET [ordertype] = '" + g + "',[orderid] = '" + TextBox2.Text + "'

WHERE [customerid]='" + TextBox1.Text + "'", con)

con.Open()

cmd.ExecuteNonQuery()

MessageBox.Show("Order Has Been Placed Please Wait Patiently", "information", MessageBoxButtons.OK, MessageBoxIcon.Information)

con.Close()

ElseIf RadioButton2.Checked Then

g = RadioButton2.Text

cmd = New SqlCommand("UPDATE [dbo].[order1]

SET [ordertype] = '" + g + "',[orderid] = '" + TextBox2.Text + "'

WHERE [customerid]='" + TextBox1.Text + "'", con)

con.Open()

cmd.ExecuteNonQuery()

MessageBox.Show("Order Has Been Placed Please Wait Patiently", "information", MessageBoxButtons.OK, MessageBoxIcon.Information)

con.Close()

End If

If TextBox1.Text = "" Or TextBox2.Text = "" Then

MessageBox.Show("Please Enter the customerid", "Error", MessageBoxButtons.OK, MessageBoxIcon.Error)

End If

End Sub

Private Sub Placeorders\_Load(sender As Object, e As EventArgs) Handles MyBase.Load

End Sub

Public Sub product()

For i As Integer = 0 To DataGridView1.Rows.Count - 1

Dim a1 As Double = DataGridView1.Rows(i).Cells(1).Value

Dim b1 As Double = DataGridView1.Rows(i).Cells(2).Value

Dim c1 As Double = a1 \* b1

DataGridView1.Rows(i).Cells(3).Value = c1

Next

End Sub

Private Sub Button3\_Click(sender As Object, e As EventArgs) Handles Button3.Click

Dim sum As Double = 0

For i = 0 To DataGridView1.Rows.Count - 1

sum += DataGridView1.Rows(i).Cells(3).Value

Next

TextBox3.Text = sum

End Sub

Private Sub TextBox1\_TextChanged(sender As Object, e As EventArgs) Handles TextBox1.TextChanged

Dim conn As New SqlConnection("Data Source=PRATHAM\SQLEXPRESS;Initial Catalog=Project;Integrated Security=True")

If conn.State = ConnectionState.Closed Then

conn.Open()

End If

Dim cmd As New SqlCommand("select fooditems,price,quantity,total from order1 where customerid like '%" + TextBox1.Text + "%'", conn)

Dim da As New SqlDataAdapter

Dim dt As New DataTable

da.SelectCommand = cmd

dt.Clear()

da.Fill(dt)

DataGridView1.DataSource = dt

conn.Close()

product()

If TextBox1.Text = "" Then

DataGridView1.DataSource.clear()

TextBox2.Clear()

TextBox3.Clear()

TextBox1.Focus()

End If

End Sub

Private Sub DataGridView1\_CellContentClick(sender As Object, e As DataGridViewCellEventArgs) Handles DataGridView1.CellContentClick

End Sub

End Class

**20.Update Orders Form:**

Imports System.Data.SqlClient

Imports System.Configuration

Public Class UpdateOrders

Dim con As New SqlConnection("Data Source=PRATHAM\SQLEXPRESS;Initial Catalog=Project;Integrated Security=True")

Private Sub Button3\_Click(sender As Object, e As EventArgs) Handles Button3.Click

Me.Hide()

MDIParent1.Show()

End Sub

Private Sub Button1\_Click(sender As Object, e As EventArgs) Handles Button1.Click

If TextBox2.Text = " " Then

MessageBox.Show("Enter the customer ID", "Error", MessageBoxButtons.OK, MessageBoxIcon.Error)

ElseIf TextBox3.Text = "" Then

MessageBox.Show("Enter the Order Status", "Error", MessageBoxButtons.OK, MessageBoxIcon.Error)

Else

Dim cmd As SqlCommand = New SqlCommand(" UPDATE [dbo].[order1]

SET [orderstatus] = '" + TextBox3.Text + "'

WHERE customerid='" + TextBox2.Text + "'", con)

con.Open()

cmd.ExecuteNonQuery()

MessageBox.Show("Order Has Been Placed", "information", MessageBoxButtons.OK, MessageBoxIcon.Information)

con.Close()

Dim conn As New SqlConnection("Data Source=PRATHAM\SQLEXPRESS;Initial Catalog=Project;Integrated Security=True")

If conn.State = ConnectionState.Closed Then

conn.Open()

End If

Dim cmd1 As New SqlCommand("select fooditems,price,quantity,orderstatus,ordertype from order1 where customerid like '%" + TextBox2.Text + "%'", conn)

Dim da As New SqlDataAdapter

Dim dt As New DataTable

da.SelectCommand = cmd

dt.Clear()

da.Fill(dt)

DataGridView1.DataSource = dt

conn.Close()

End If

End Sub

Private Sub TextBox2\_TextChanged(sender As Object, e As EventArgs) Handles TextBox2.TextChanged

Dim conn As New SqlConnection("Data Source=PRATHAM\SQLEXPRESS;Initial Catalog=Project;Integrated Security=True")

If conn.State = ConnectionState.Closed Then

conn.Open()

End If

Dim cmd As New SqlCommand("select fooditems,price,quantity,orderstatus,ordertype from order1 where customerid like '%" + TextBox2.Text + "%'", conn)

Dim da As New SqlDataAdapter

Dim dt As New DataTable

da.SelectCommand = cmd

dt.Clear()

da.Fill(dt)

DataGridView1.DataSource = dt

conn.Close()

If TextBox2.Text = "" Then

DataGridView1.DataSource.clear()

TextBox2.Clear()

TextBox3.Clear()

TextBox2.Focus()

End If

End Sub

Private Sub Button2\_Click(sender As Object, e As EventArgs) Handles Button2.Click

MessageBox.Show("Would you like to stop editing this order?", "Question", MessageBoxButtons.YesNo, MessageBoxIcon.Question)

If DialogResult.Yes Then

Me.Hide()

MDIParent1.Show()

Else

TextBox2.Focus()

End If

End Sub

End Class

**21.Delete Orders Form:**

Imports System.Data.SqlClient

Public Class Deleteorders

Dim con As New SqlConnection("Data Source=PRATHAM\SQLEXPRESS;Initial Catalog=Project;Integrated Security=True")

Dim cmd As SqlCommand

Private Sub Button2\_Click(sender As Object, e As EventArgs) Handles Button2.Click

Me.Hide()

MDIParent1.Show()

End Sub

Private Sub Deleteorders\_Load(sender As Object, e As EventArgs) Handles MyBase.Load

Dim da As New SqlDataAdapter("select fooditems,price,quantity,orderstatus,ordertype,customerid,orderid from order1", con)

Dim dt As New DataTable

da.Fill(dt)

DataGridView1.DataSource = dt

End Sub

Private Sub Button1\_Click(sender As Object, e As EventArgs) Handles Button1.Click

If MessageBox.Show("Are You Sure You Would Like To Proceed?", "Question", MessageBoxButtons.OKCancel, MessageBoxIcon.Question) = DialogResult.OK Then

cmd = New SqlCommand("DELETE FROM [dbo].[order1]

WHERE [customerid]='" + TextBox1.Text + "'", con)

con.Open()

cmd.ExecuteNonQuery()

MessageBox.Show("Order Has Been Deleted Successfully", "Information", MessageBoxButtons.OK, MessageBoxIcon.Information)

con.Close()

TextBox1.Text = " "

Else

MessageBox.Show("Proccess Cancelled", "Information", MessageBoxButtons.OK, MessageBoxIcon.Information)

TextBox1.Text = " "

End If

End Sub

Private Sub TextBox1\_TextChanged(sender As Object, e As EventArgs) Handles TextBox1.TextChanged

Dim conn As New SqlConnection("Data Source=PRATHAM\SQLEXPRESS;Initial Catalog=Project;Integrated Security=True")

If conn.State = ConnectionState.Closed Then

conn.Open()

End If

Dim cmd As New SqlCommand("select fooditems,price,quantity,orderstatus,ordertype from order1 where customerid like '%" + TextBox1.Text + "%'", conn)

Dim da As New SqlDataAdapter

Dim dt As New DataTable

da.SelectCommand = cmd

dt.Clear()

da.Fill(dt)

DataGridView1.DataSource = dt

conn.Close()

If TextBox1.Text = "" Then

DataGridView1.DataSource.clear()

TextBox1.Clear()

TextBox1.Focus()

End If

End Sub

End Class

**22.View Orders Form:**

Imports System.Data

Imports System.Data.SqlClient

Public Class Vieworders

Dim con As New SqlConnection("Data Source=PRATHAM\SQLEXPRESS;Initial Catalog=Project;Integrated Security=True")

Dim cmd As SqlCommand

Public Sub product()

For i As Integer = 0 To DataGridView1.Rows.Count - 1

Dim a1 As Double = DataGridView1.Rows(i).Cells(1).Value

Dim b1 As Double = DataGridView1.Rows(i).Cells(2).Value

Dim c1 As Double = a1 \* b1

DataGridView1.Rows(i).Cells(3).Value = c1

Next

End Sub

Private Sub TextBox1\_TextChanged(sender As Object, e As EventArgs) Handles TextBox1.TextChanged

Dim conn As New SqlConnection("Data Source=PRATHAM\SQLEXPRESS;Initial Catalog=Project;Integrated Security=True")

If conn.State = ConnectionState.Closed Then

conn.Open()

End If

cmd = New SqlCommand("Select fooditems,price,quantity,total from order1 where customerid Like '%" + TextBox1.Text + "%'", conn)

Dim da As New SqlDataAdapter

Dim dt As New DataTable

da.SelectCommand = cmd

dt.Clear()

da.Fill(dt)

DataGridView1.DataSource = dt

conn.Close()

product()

Dim sum As Double = 0

For i = 0 To DataGridView1.Rows.Count - 1

sum += DataGridView1.Rows(i).Cells(3).Value

Next

TextBox2.Text = sum

If TextBox1.Text = "" Then

TextBox2.Text = ""

DataGridView1.DataSource.clear()

End If

End Sub

Private Sub Button1\_Click(sender As Object, e As EventArgs) Handles Button1.Click

Dim mop As String = ""

Dim pstatus As String = "Payment Received"

If RadioButton1.Checked = False And RadioButton2.Checked = False And RadioButton3.Checked = False Then

MessageBox.Show("Please a payment method", "Error", MessageBoxButtons.OK, MessageBoxIcon.Error)

ElseIf RadioButton1.Checked Then

mop = RadioButton1.Text

cmd = New SqlCommand("UPDATE [dbo].[order1]

SET [Method Of Payment]='" + mop + "'WHERE customerid='" + TextBox1.Text + "'", con)

con.Open()

cmd.ExecuteNonQuery()

MessageBox.Show("Method Of Payment Updated Successfully", "Informtion", MessageBoxButtons.OK, MessageBoxIcon.Information)

con.Close()

cmd = New SqlCommand("UPDATE [dbo].[Bills]

SET [PaymentStatus]='" + pstatus + "'WHERE customerid='" + TextBox1.Text + "'", con)

ElseIf RadioButton2.Checked Then

mop = RadioButton2.Text

cmd = New SqlCommand("UPDATE [dbo].[order1]

SET [Method Of Payment]='" + mop + "'WHERE customerid='" + TextBox1.Text + "'", con)

con.Open()

cmd.ExecuteNonQuery()

MessageBox.Show("Method Of Payment Updated Successfully", "Informtion", MessageBoxButtons.OK, MessageBoxIcon.Information)

con.Close()

ElseIf RadioButton3.Checked Then

mop = RadioButton3.Text

cmd = New SqlCommand("UPDATE [dbo].[order1]

SET [Method Of Payment]='" + mop + "'WHERE customerid='" + TextBox1.Text + "'", con)

con.Open()

cmd.ExecuteNonQuery()

MessageBox.Show("Method Of Payment Updated Successfully", "Informtion", MessageBoxButtons.OK, MessageBoxIcon.Information)

con.Close()

End If

End Sub

Private Sub Button2\_Click(sender As Object, e As EventArgs) Handles Button2.Click

Me.Hide()

MDIParent1.Show()

End Sub

End Class

**23.Generate Bills:**

Imports System.Data

Imports System.Data.SqlClient

Public Class GenerateBill

Dim con As New SqlConnection("Data Source=PRATHAM\SQLEXPRESS;Initial Catalog=Project;Integrated Security=True")

Dim cmd As SqlCommand

Private Sub Button2\_Click(sender As Object, e As EventArgs) Handles Button2.Click

Me.Hide()

MDIParent1.Show()

End Sub

Private Sub GenerateBill\_Load(sender As Object, e As EventArgs) Handles MyBase.Load

TextBox1.Text = " "

TextBox2.Text = " "

TextBox3.Text = " "

If RadioButton1.Checked Or RadioButton2.Checked Or RadioButton3.Checked Then

RadioButton1.Checked = False

RadioButton2.Checked = False

RadioButton3.Checked = False

End If

End Sub

Private Sub Button1\_Click(sender As Object, e As EventArgs) Handles Button1.Click

Dim sum As Double = 0

For i = 0 To DataGridView1.Rows.Count - 1

sum += DataGridView1.Rows(i).Cells(3).Value

Next

TextBox3.Text = sum

Dim g As String = ""

If RadioButton1.Checked Then

g = RadioButton1.Text

con.Open()

For i As Integer = 0 To DataGridView1.Rows.Count - 2 Step +1

cmd = New SqlCommand("Insert into Bills(BillID,CustomerID,MethodofPayment,fooditems,price,quantity,totalprice,billtotal)values(@bid,@cid,@mop,@fn,@price,@quantity,@tp,@bt)", con)

cmd.Parameters.AddWithValue("@bid", SqlDbType.Int).Value = TextBox2.Text

cmd.Parameters.AddWithValue("@cid", SqlDbType.VarChar).Value = TextBox1.Text

cmd.Parameters.AddWithValue("@mop", SqlDbType.VarChar).Value = g

cmd.Parameters.AddWithValue("@fn", SqlDbType.VarChar).Value = DataGridView1.Rows(i).Cells(0).Value.ToString()

cmd.Parameters.AddWithValue("@price", SqlDbType.Int).Value = DataGridView1.Rows(i).Cells(1).Value.ToString()

cmd.Parameters.AddWithValue("@quantity", SqlDbType.Int).Value = DataGridView1.Rows(i).Cells(2).Value.ToString()

cmd.Parameters.AddWithValue("@tp", SqlDbType.Int).Value = DataGridView1.Rows(i).Cells(3).Value.ToString()

cmd.Parameters.AddWithValue("@bt", SqlDbType.Int).Value = TextBox3.Text

cmd.ExecuteNonQuery()

Next

MessageBox.Show("The Bill has Been Generated.", "Information", MessageBoxButtons.OK, MessageBoxIcon.Information)

TextBox1.Text = " "

TextBox2.Text = " "

TextBox3.Text = " "

If RadioButton1.Checked Or RadioButton2.Checked Or RadioButton3.Checked Then

RadioButton1.Checked = False

RadioButton2.Checked = False

RadioButton3.Checked = False

End If

ElseIf RadioButton2.Checked Then

g = RadioButton2.Text

con.Open()

For i As Integer = 0 To DataGridView1.Rows.Count - 2 Step +1

cmd = New SqlCommand("Insert into Bills(BillID,CustomerID,MethodofPayment,fooditems,price,quantity,totalprice,billtotal)values(@bid,@cid,@mop,@fn,@price,@quantity,@tp,@bt)", con)

cmd.Parameters.AddWithValue("@bid", SqlDbType.Int).Value = TextBox2.Text

cmd.Parameters.AddWithValue("@cid", SqlDbType.VarChar).Value = TextBox1.Text

cmd.Parameters.AddWithValue("@mop", SqlDbType.VarChar).Value = g

cmd.Parameters.AddWithValue("@fn", SqlDbType.VarChar).Value = DataGridView1.Rows(i).Cells(0).Value.ToString()

cmd.Parameters.AddWithValue("@price", SqlDbType.Int).Value = DataGridView1.Rows(i).Cells(1).Value.ToString()

cmd.Parameters.AddWithValue("@quantity", SqlDbType.Int).Value = DataGridView1.Rows(i).Cells(2).Value.ToString()

cmd.Parameters.AddWithValue("@tp", SqlDbType.Int).Value = DataGridView1.Rows(i).Cells(3).Value.ToString()

cmd.Parameters.AddWithValue("@bt", SqlDbType.Int).Value = TextBox3.Text

cmd.ExecuteNonQuery()

Next

MessageBox.Show("The Bill has Been Generated.", "Information", MessageBoxButtons.OK, MessageBoxIcon.Information)

TextBox1.Text = " "

TextBox2.Text = " "

TextBox3.Text = " "

If RadioButton1.Checked Or RadioButton2.Checked Or RadioButton3.Checked Then

RadioButton1.Checked = False

RadioButton2.Checked = False

RadioButton3.Checked = False

End If

ElseIf RadioButton3.Checked Then

g = RadioButton3.Text

con.Open()

For i As Integer = 0 To DataGridView1.Rows.Count - 2 Step +1

cmd = New SqlCommand("Insert into Bills(BillID,CustomerID,MethodofPayment,fooditems,price,quantity,totalprice,billtotal)values(@bid,@cid,@mop,@fn,@price,@quantity,@tp,@bt)", con)

cmd.Parameters.AddWithValue("@bid", SqlDbType.Int).Value = TextBox2.Text

cmd.Parameters.AddWithValue("@cid", SqlDbType.VarChar).Value = TextBox1.Text

cmd.Parameters.AddWithValue("@mop", SqlDbType.VarChar).Value = g

cmd.Parameters.AddWithValue("@fn", SqlDbType.VarChar).Value = DataGridView1.Rows(i).Cells(0).Value.ToString()

cmd.Parameters.AddWithValue("@price", SqlDbType.Int).Value = DataGridView1.Rows(i).Cells(1).Value.ToString()

cmd.Parameters.AddWithValue("@quantity", SqlDbType.Int).Value = DataGridView1.Rows(i).Cells(2).Value.ToString()

cmd.Parameters.AddWithValue("@tp", SqlDbType.Int).Value = DataGridView1.Rows(i).Cells(3).Value.ToString()

cmd.Parameters.AddWithValue("@bt", SqlDbType.Int).Value = TextBox3.Text

cmd.ExecuteNonQuery()

Next

MessageBox.Show("The Bill has Been Generated.", "Information", MessageBoxButtons.OK, MessageBoxIcon.Information)

TextBox1.Text = " "

TextBox2.Text = " "

TextBox3.Text = " "

If RadioButton1.Checked Or RadioButton2.Checked Or RadioButton3.Checked Then

RadioButton1.Checked = False

RadioButton2.Checked = False

RadioButton3.Checked = False

End If

Else

MessageBox.Show("Please Select a Method of Payment", "Error", MessageBoxButtons.OK, MessageBoxIcon.Error)

TextBox1.Text = " "

TextBox2.Text = " "

TextBox3.Text = " "

If RadioButton1.Checked Or RadioButton2.Checked Or RadioButton3.Checked Then

RadioButton1.Checked = False

RadioButton2.Checked = False

RadioButton3.Checked = False

End If

End If

End Sub

Private Sub TextBox1\_TextChanged(sender As Object, e As EventArgs) Handles TextBox1.TextChanged

Dim conn As New SqlConnection("Data Source=PRATHAM\SQLEXPRESS;Initial Catalog=Project;Integrated Security=True")

If conn.State = ConnectionState.Closed Then

conn.Open()

End If

Dim cmd As New SqlCommand("select fooditems,price,quantity,total from order1 where customerid like '%" + TextBox1.Text + "%'", conn)

Dim da As New SqlDataAdapter

Dim dt As New DataTable

da.SelectCommand = cmd

dt.Clear()

da.Fill(dt)

DataGridView1.DataSource = dt

conn.Close()

product()

If TextBox1.Text = "" Then

DataGridView1.DataSource.clear()

TextBox1.Clear()

TextBox2.Clear()

TextBox3.Clear()

TextBox1.Focus()

RadioButton1.Checked = False

RadioButton2.Checked = False

RadioButton3.Checked = False

MessageBox.Show("Please Enter the Customer ID")

End If

End Sub

Public Sub product()

For i As Integer = 0 To DataGridView1.Rows.Count - 1

Dim a1 As Double = DataGridView1.Rows(i).Cells(1).Value

Dim b1 As Double = DataGridView1.Rows(i).Cells(2).Value

Dim c1 As Double = a1 \* b1

DataGridView1.Rows(i).Cells(3).Value = c1

Next

End Sub

Private Sub Button3\_Click(sender As Object, e As EventArgs) Handles Button3.Click

DataGridView1.DataSource.Clear()

End Sub

End Class

**24.View Bills Form:**

Imports System.Drawing.Printing

Imports System.Data.SqlClient

Imports System.Configuration

Public Class ViewBills

Dim WithEvents PD As New PrintDocument

Dim PPD As New PrintPreviewDialog

Dim longpaper As Integer

Sub changelongpaper()

Dim rowcount As Integer

longpaper = 0

rowcount = DataGridView1.Rows.Count

longpaper = rowcount \* 15

longpaper = longpaper + 210

End Sub

Private Sub PD\_BeginPrint(sender As Object, e As Printing.PrintEventArgs) Handles PD.BeginPrint

Dim pagesetup As New PageSettings

'pagesetup.PaperSize = New PaperSize("custom", 250, 500)' fixed long paper

pagesetup.PaperSize = New PaperSize("custom", 250, longpaper)

PD.DefaultPageSettings = pagesetup

End Sub

Private Sub PD\_PrintPage(sender As Object, e As PrintPageEventArgs) Handles PD.PrintPage

Dim f8 As New Font("Calibri", 8, FontStyle.Regular)

Dim f10 As New Font("Calibri", 10, FontStyle.Regular)

Dim f10b As New Font("Calibri", 10, FontStyle.Bold)

Dim f14 As New Font("Calibri", 14, FontStyle.Bold)

Dim leftmargin As Integer = PD.DefaultPageSettings.Margins.Left

Dim centermargin As Integer = PD.DefaultPageSettings.PaperSize.Width / 2

Dim rightmargin As Integer = PD.DefaultPageSettings.PaperSize.Width

Dim right As New StringFormat

Dim center As New StringFormat

right.Alignment = StringAlignment.Far

center.Alignment = StringAlignment.Center

Dim line As String

line = "---------------------------------------------------------------------------"

e.Graphics.DrawString("MY RESTAURANT", f14, Brushes.Black, centermargin, 5, center)

e.Graphics.DrawString("Bangalore RR Nagar", f10, Brushes.Black, centermargin, 25, center)

e.Graphics.DrawString("Tel 1234454321", f8, Brushes.Black, centermargin, 40, center)

e.Graphics.DrawString("Invoice ID", f8, Brushes.Black, 0, 60)

e.Graphics.DrawString(":", f8, Brushes.Black, 50, 60)

e.Graphics.DrawString("KFGS1654", f8, Brushes.Black, 70, 60)

e.Graphics.DrawString("Cashier", f8, Brushes.Black, 0, 75)

e.Graphics.DrawString(":", f8, Brushes.Black, 50, 75)

e.Graphics.DrawString("Admin", f8, Brushes.Black, 70, 75)

time()

e.Graphics.DrawString("Date Of Bill", f8, Brushes.Black, 0, 89)

e.Graphics.DrawString(":", f8, Brushes.Black, 52, 89)

e.Graphics.DrawString(t\_time, f8, Brushes.Black, 70, 89)

e.Graphics.DrawString(line, f8, Brushes.Black, 0, 100)

e.Graphics.DrawString("Total Price", f8, Brushes.Black, 200, 105)

Dim height As Integer

Dim i As Long

DataGridView1.AllowUserToAddRows = False

For row As Integer = 0 To DataGridView1.RowCount - 1

height += 15

e.Graphics.DrawString(DataGridView1.Rows(row).Cells(2).Value.ToString, f10, Brushes.Black, 0, 100 + height)

e.Graphics.DrawString(DataGridView1.Rows(row).Cells(0).Value.ToString, f8, Brushes.Black, 25, 100 + height)

i = DataGridView1.Rows(row).Cells(1).Value

DataGridView1.Rows(row).Cells(1).Value = Format(i, "##,##0")

e.Graphics.DrawString(DataGridView1.Rows(row).Cells(1).Value.ToString, f10, Brushes.Black, centermargin, 100 + height, center)

i = DataGridView1.Rows(row).Cells(3).Value

DataGridView1.Rows(row).Cells(4).Value = Format(i, "##,##0")

e.Graphics.DrawString(DataGridView1.Rows(row).Cells(4).Value.ToString, f10, Brushes.Black, rightmargin, 100 + height, right)

Next

Dim height2 As Integer

height2 = 110 + height

sumprice()

e.Graphics.DrawString(line, f8, Brushes.Black, 0, height2)

e.Graphics.DrawString("Total:" & Format(t\_price, "##,##0"), f10b, Brushes.Red, rightmargin, 15 + height2, right)

e.Graphics.DrawString("qty:" & t\_qty, f10b, Brushes.Black, 0, 15 + height2)

e.Graphics.DrawString("~Thank You Visit Again~", f10b, Brushes.Black, centermargin, 40 + height2, center)

e.Graphics.DrawString("~MY RESTAURANT~", f10b, Brushes.Black, centermargin, 55 + height2, center)

End Sub

Dim t\_price As Long

Dim t\_qty As Long

Dim t\_time As String

Sub sumprice()

Dim countprice As Long = 0

For rowitem As Long = 0 To DataGridView1.RowCount - 1

countprice = countprice + Val(DataGridView1.Rows(rowitem).Cells(2).Value \* Val(DataGridView1.Rows(rowitem).Cells(1).Value))

Next

t\_price = countprice

Dim countqty As Long

For rowitem As Long = 0 To DataGridView1.RowCount - 1

countqty = countqty + Val(DataGridView1.Rows(rowitem).Cells(2).Value)

Next

t\_qty = countqty

End Sub

Sub time()

Dim t As String

t = Date.Now.ToString("dd-MM-yyyy hh:mm:ss")

t\_time = t

End Sub

Private Sub Button2\_Click(sender As Object, e As EventArgs)

Me.Hide()

MDIParent1.Show()

End Sub

Private Sub TextBox1\_TextChanged(sender As Object, e As EventArgs) Handles TextBox1.TextChanged

Dim conn As New SqlConnection("Data Source=PRATHAM\SQLEXPRESS;Initial Catalog=Project;Integrated Security=True")

If conn.State = ConnectionState.Closed Then

conn.Open()

End If

Dim cmd As New SqlCommand("select fooditems,price,quantity,totalprice,billtotal from Bills where customerid like '%" + TextBox1.Text + "%'", conn)

Dim da As New SqlDataAdapter

Dim dt As New DataTable

da.SelectCommand = cmd

dt.Clear()

da.Fill(dt)

DataGridView1.DataSource = dt

conn.Close()

If TextBox1.Text = "" Then

DataGridView1.DataSource.clear()

TextBox1.Focus()

End If

End Sub

Private Sub Button1\_Click(sender As Object, e As EventArgs) Handles Button1.Click

changelongpaper()

PPD.Document = PD

PPD.ShowDialog()

End Sub

Private Sub Button2\_Click\_1(sender As Object, e As EventArgs) Handles Button2.Click

Me.Hide()

MDIParent1.Show()

End Sub

End Class

**25.Generate Expenses And Sales Form:**

Imports System.Configuration

Imports System.Data

Imports System.Data.SqlClient

Public Class View\_Expenses

Private Sub Button2\_Click(sender As Object, e As EventArgs) Handles Button2.Click

Me.Hide()

MDIParent1.Show()

End Sub

Dim con As New SqlConnection

Private Sub Button1\_Click(sender As Object, e As EventArgs) Handles Button1.Click

con.ConnectionString = ("Data Source=PRATHAM\SQLEXPRESS;Initial Catalog=Project;Integrated Security=True")

Dim cmd As SqlCommand = New SqlCommand("INSERT INTO [dbo].[ExpenseAndSales]

([DayID]

,[DayName]

,[Day's Expense]

,[Day's Sales])

VALUES

('" + TextBox1.Text + "','" + TextBox2.Text + "','" + TextBox3.Text + "','" + TextBox4.Text + "')", con)

con.Open()

cmd.ExecuteNonQuery()

MessageBox.Show("The Day's Expenses and Sales Has Been Recorded", "information", MessageBoxButtons.OK, MessageBoxIcon.Information)

con.Close()

DataGridView1.DataSource = getexpensessales()

End Sub

Private Sub View\_Expenses\_Load(sender As Object, e As EventArgs) Handles MyBase.Load

DataGridView1.DataSource = getexpensessales()

End Sub

Private Function getexpensessales() As DataTable

Dim dtlogin As New DataTable

Dim constring As String = ConfigurationManager.ConnectionStrings("dbx").ConnectionString

Using conn As New SqlConnection(constring)

Using cmd As New SqlCommand("Select \* from dbo.ExpenseAndSales", conn)

conn.Open()

Dim reader As SqlDataReader = cmd.ExecuteReader()

dtlogin.Load(reader)

End Using

End Using

Return dtlogin

End Function

End Class

**26.View Sales Report Form:**

Imports System.Configuration

Imports System.Data

Imports System.Data.SqlClient

Public Class View\_Sales

Dim con As New SqlConnection

Private Sub DataGridView1\_CellContentClick(sender As Object, e As DataGridViewCellEventArgs) Handles DataGridView1.CellContentClick

End Sub

Private Sub Button2\_Click(sender As Object, e As EventArgs) Handles Button2.Click

Me.Hide()

MDIParent1.Show()

End Sub

Private Sub Button1\_Click(sender As Object, e As EventArgs) Handles Button1.Click

Me.Chart1.Series("Expenses V/s Sales").Points.AddXY(TextBox1.Text, TextBox2.Text)

End Sub

Private Sub View\_Sales\_Load(sender As Object, e As EventArgs) Handles MyBase.Load

TextBox1.Text = " "

TextBox2.Text = " "

DataGridView1.DataSource = getsales()

End Sub

Private Function getsales() As DataTable

Dim dtlogin As New DataTable

Dim constring As String = ConfigurationManager.ConnectionStrings("dbx").ConnectionString

Using conn As New SqlConnection(constring)

Using cmd As New SqlCommand("Select \* from dbo.ExpenseAndSales", conn)

conn.Open()

Dim reader As SqlDataReader = cmd.ExecuteReader()

dtlogin.Load(reader)

End Using

End Using

Return dtlogin

End Function

End Class

**27.Loading Form:**

Public Class Loading\_Screen

Private Sub Form2\_Load(sender As Object, e As EventArgs) Handles MyBase.Load

Timer1.Enabled = True

Timer1.Start()

Timer1.Interval = 30

End Sub

Private Sub Timer1\_Tick(sender As Object, e As EventArgs) Handles Timer1.Tick

ProgressBar1.Increment(1)

Label1.Text = Val(Label1.Text) + 1

If (ProgressBar1.Value = 100) Then

Timer1.Stop()

MDIParent1.Show()

Me.Hide()

End If

End Sub

End Class

**28.Thank You Screen Form:**

Public Class Thank\_You\_Screen

Private Sub Thank\_You\_Screen\_Load(sender As Object, e As EventArgs) Handles MyBase.Load

AddmenuItems.Close()

DeleteItems.Close()

Deleteorders.Close()

GenerateBill.Close()

Login\_Form.Close()

MDIParent1.Close()

Soups.Close()

Placeorders.Close()

Registration\_Form.Close()

Loading\_Screen.Close()

Updateitems.Close()

UpdateOrders.Close()

View\_Expenses.Close()

View\_Sales.Close()

ViewBills.Close()

Vieworders.Close()

Me.Show()

End Sub

End Class