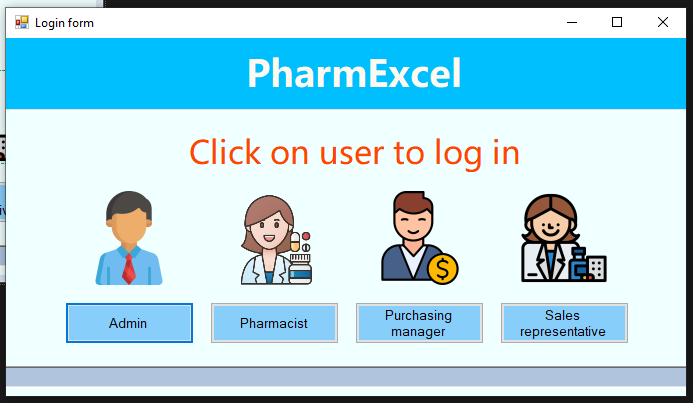
**PHARMACY INVENTORY MANAGEMENT SYSTEM**

**22135 AND 22116**

****

(select which user)

Public Class log1

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

Me.Hide()

adminLogin.Show()

End Sub

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

Me.Hide()

phamacistLog.Show()

End Sub

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

Me.Hide()

purchmanger\_log.Show()

End Sub

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

Me.Hide()

salesrepLog.Show()

End Sub

End Class

|  |  |
| --- | --- |
|  |  |
|  |  |
|  |  |

**Same code as below for all above forms but different passwords**

Public Class adminLogin

Private Sub adm\_back\_btn\_Click(sender As Object, e As EventArgs) Handles adm\_back\_btn.Click

Me.Close()

log1.Show()

End Sub

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

admin\_txbx.Clear()

End Sub

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

If (admin\_txbx.Text.Equals("admin101")) Then

'MessageBox.Show("Login Successful", "Information", MessageBoxButtons.OK, MessageBoxIcon.Information)

Me.Hide()

adminMenu1.Show()

Else

admin\_txbx.Clear()

MessageBox.Show("Wrong password", "Information", MessageBoxButtons.OK, MessageBoxIcon.Error)

End If

End Sub

End Class

****

Public Class adminMenu1

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

Me.Close()

supplierMgmtForm.Show()

End Sub

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

Me.Hide()

POSform.Show()

End Sub

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

Me.Hide()

orderMgmtForm.Show()

End Sub

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

Me.Hide()

phamacistOptsform.Show()

End Sub

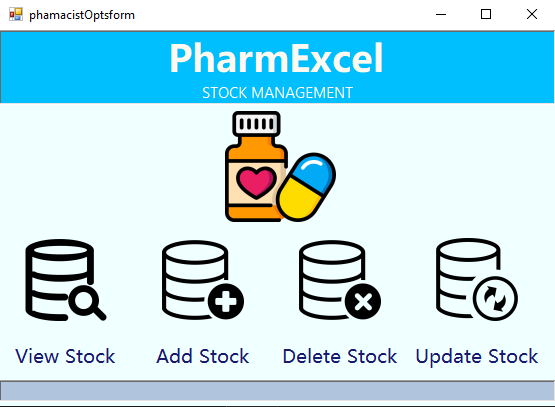
Private Sub adminMenu\_back\_Click(sender As Object, e As EventArgs) Handles adminMenu\_back.Click

Me.Close()

adminLogin.Show()

End Sub

End Class

****

**Stock management**

Public Class phamacistOptsform

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

Me.Hide()

pharmacistMenu1.Show()

End Sub

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

Me.Hide()

deleteMedForm.Show()

End Sub

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

Me.Hide()

viewMedsForm.Show()

End Sub

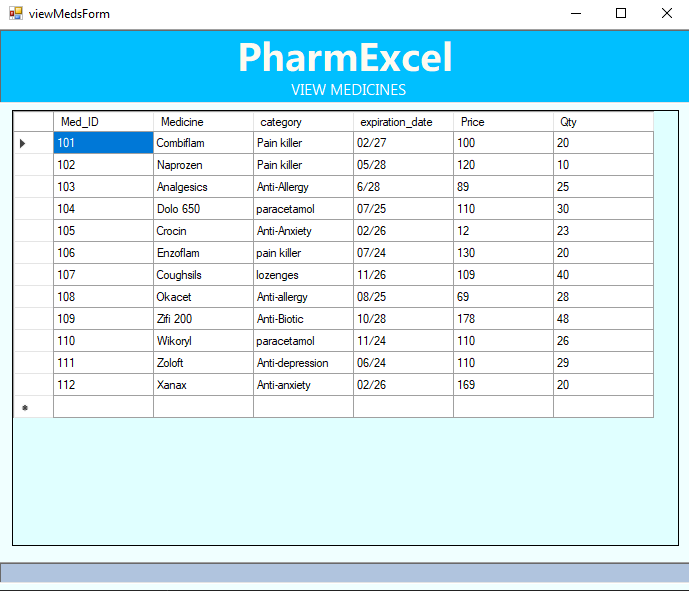
Private Sub updDBpic\_Click(sender As Object, e As EventArgs) Handles updDBpic.Click

Me.Hide()

updateStockForm.Show()

End Sub

End Class



**VIEW MEDS CODE**

Public Class viewMedsForm

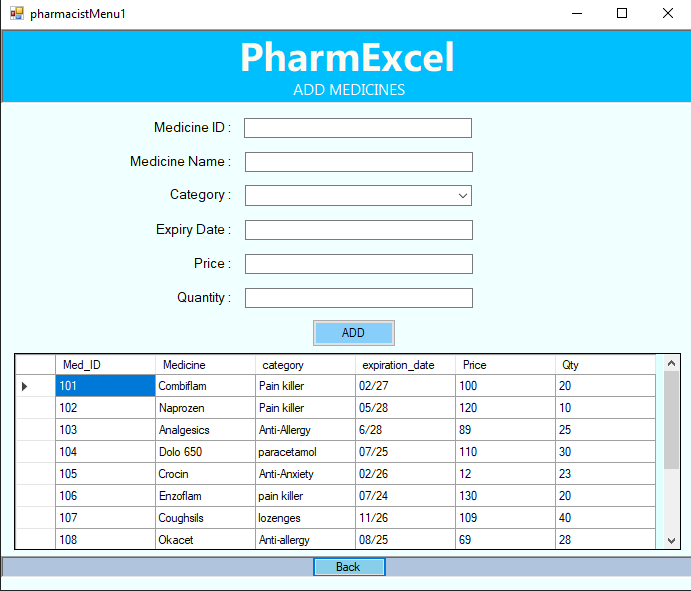
Private Sub viewMedsForm\_Load(sender As Object, e As EventArgs) Handles MyBase.Load

'TODO: This line of code loads data into the 'PharmaDataSet.meds\_inventory' table. You can move, or remove it, as needed.

Me.Meds\_inventoryTableAdapter.Fill(Me.PharmaDataSet.meds\_inventory)

End Sub

End Class

****

**PHARMA MENU 1(ADD MEDS)**

Imports Devart.Data.MySql

Public Class pharmacistMenu1

Private Sub pharmacistMenu1\_Load(sender As Object, e As EventArgs) Handles MyBase.Load

'TODO: This line of code loads data into the 'PharmaDataSet.meds\_inventory' table. You can move, or remove it, as needed.

Me.Meds\_inventoryTableAdapter.Fill(Me.PharmaDataSet.meds\_inventory)

End Sub

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

'check for empty textbox values

If (medId\_txbx.Text.Length() = 0) Then

MsgBox("Enter medicine ID")

ElseIf (medName\_txbx.Text.Length() = 0) Then

MsgBox("Enter medicine name")

ElseIf (medCategory\_combx.Text.Length() = 0) Then

MsgBox("Enter medicine category")

ElseIf (expDate\_txbx.Text.Length() = 0) Then

MsgBox("Enter medicine Expiry date")

ElseIf (medPrice\_txbx.Text.Length() = 0) Then

MsgBox("Enter medicine Price")

ElseIf (medQty\_txbx.Text.Length() = 0) Then

MsgBox("Enter medicine quantity")

End If

'adding data to the table

Dim Query As String

Query = "INSERT INTO meds\_inventory VALUES (@Med\_ID,@Medicine,@category,@expiration\_date,@Price,@Qty);"

Dim Connec As MySqlConnection = New MySqlConnection("Data Source=localhost;Database=pharma;UserId=root;Password=MER@sql69420;")

Dim cmd As MySqlCommand = New MySqlCommand(Query, Connec)

cmd.Parameters.AddWithValue("@Med\_ID", medId\_txbx.Text)

cmd.Parameters.AddWithValue("@Medicine", medName\_txbx.Text)

cmd.Parameters.AddWithValue("@category", medCategory\_combx.Text)

cmd.Parameters.AddWithValue("@expiration\_date", expDate\_txbx.Text)

cmd.Parameters.AddWithValue("@Price", medPrice\_txbx.Text)

cmd.Parameters.AddWithValue("@Qty", medQty\_txbx.Text)

Try

Connec.Open()

cmd.ExecuteNonQuery()

MsgBox("Medicine added successfully")

Me.Meds\_inventoryTableAdapter.Fill(Me.PharmaDataSet.meds\_inventory)

Catch ex As Exception

MsgBox("Error : " & ex.Message)

Finally

Connec.Close()

End Try

End Sub

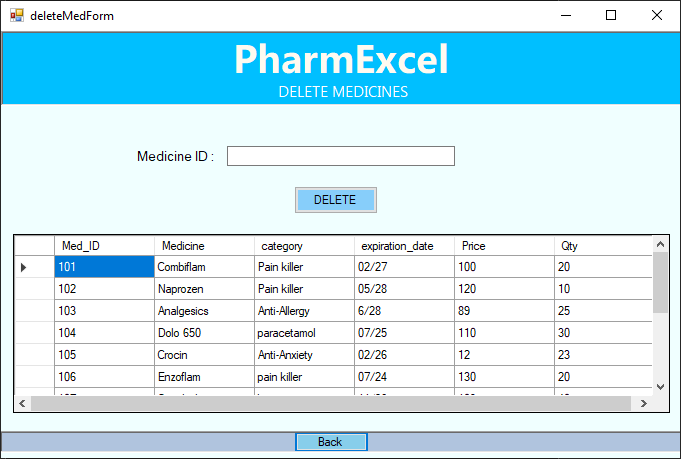
Private Sub adminMenu\_back\_Click(sender As Object, e As EventArgs) Handles adminMenu\_back.Click

Me.Close()

phamacistOptsform.Show()

End Sub

End Class



**DELETE MED FORM CODE**

Imports Devart.Data.MySql

Public Class deleteMedForm

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

'TODO: This line of code loads data into the 'PharmaDataSet.meds\_inventory' table. You can move, or remove it, as needed.

Me.Meds\_inventoryTableAdapter.Fill(Me.PharmaDataSet.meds\_inventory)

End Sub

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

If (delMed\_txbx.Text.Length.Equals(0) = True) Then

MessageBox.Show("Please provide Medicine ID", "information", MessageBoxButtons.OK, MessageBoxIcon.Error)

Else

Dim Query As String

Query = "DELETE FROM meds\_inventory WHERE Med\_ID=@Med\_ID;"

Dim Connec As MySqlConnection = New MySqlConnection("Data Source=localhost;Database=pharma;UserId=root;Password=Peabrain017;")

Dim cmd As MySqlCommand = New MySqlCommand(Query, Connec)

cmd.Parameters.AddWithValue("@Med\_ID", Val(delMed\_txbx.Text))

Try

Connec.Open()

cmd.ExecuteNonQuery()

MsgBox("Medicine removed successfully")

Me.Meds\_inventoryTableAdapter.Fill(Me.PharmaDataSet.meds\_inventory)

Catch ex As Exception

MsgBox("Error : " & ex.Message)

Finally

Connec.Close()

End Try

End If

End Sub

Private Sub Label2\_Click(sender As Object, e As EventArgs) Handles Label2.Click

End Sub

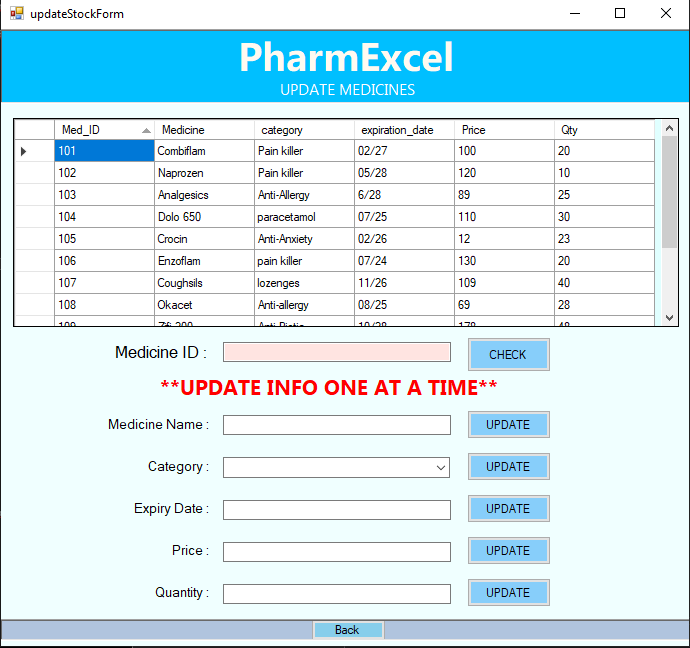
Private Sub adminMenu\_back\_Click(sender As Object, e As EventArgs) Handles adminMenu\_back.Click

Me.Close()

phamacistOptsform.Show()

End Sub

End Class



**UPDATE STOCK CODE**

Imports System.Data.SqlClient

Imports Devart.Data.MySql

Public Class updateStockForm

Dim MedIdValue As Integer

Private Sub CheckMedicineExists(medicineName As Integer)

Using connection As New MySqlConnection("Data Source=localhost;Database=pharma;UserId=root;Password=MER@sql69420;")

connection.Open()

Dim query As String = "SELECT COUNT(\*) FROM meds\_inventory WHERE Med\_ID = @MedicineName"

Using command As New MySqlCommand(query, connection)

command.Parameters.AddWithValue("@MedicineName", medicineName)

Dim itemCount As Integer = Convert.ToInt32(command.ExecuteScalar())

If itemCount > 0 Then

MessageBox.Show("Medicine exists in the medicine table.", "Information", MessageBoxButtons.OK, MessageBoxIcon.Information)

MedIdValue = medicineName

Else

MessageBox.Show("Medicine does not exist in the medicine table.", "Information", MessageBoxButtons.OK, MessageBoxIcon.Error)

End If

End Using

End Using

End Sub

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

Me.Meds\_inventoryTableAdapter.Fill(Me.PharmaDataSet.meds\_inventory)

End Sub

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

If (medName\_txbx.Text.Length.Equals(0) = True) Then

MessageBox.Show("Please provide values", "information", MessageBoxButtons.OK, MessageBoxIcon.Error)

Else

Dim Query As String

Query = "UPDATE meds\_inventory SET Medicine = @Mname WHERE Med\_ID=@Med\_ID;"

Dim Connec As MySqlConnection = New MySqlConnection("Data Source=localhost;Database=pharma;UserId=root;Password=MER@sql69420;")

Dim cmd As MySqlCommand = New MySqlCommand(Query, Connec)

cmd.Parameters.AddWithValue("@Mname", medName\_txbx.Text)

cmd.Parameters.AddWithValue("@Med\_ID", MedIdValue)

Try

Connec.Open()

cmd.ExecuteNonQuery()

MsgBox("Medicine named successfully")

Me.Meds\_inventoryTableAdapter.Fill(Me.PharmaDataSet.meds\_inventory)

Catch ex As Exception

MsgBox("Error : " & ex.Message)

Finally

Connec.Close()

End Try

End If

End Sub

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

CheckMedicineExists(Val(medId\_txbx.Text))

End Sub

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

If (medCategory\_combx.Text.Length.Equals(0) = True) Then

MessageBox.Show("Please provide values", "information", MessageBoxButtons.OK, MessageBoxIcon.Error)

Else

Dim Query As String

Query = "UPDATE meds\_inventory SET Category = @Mcat WHERE Med\_ID=@Med\_ID;"

Dim Connec As MySqlConnection = New MySqlConnection("Data Source=localhost;Database=pharma;UserId=root;Password=MER@sql69420;")

Dim cmd As MySqlCommand = New MySqlCommand(Query, Connec)

cmd.Parameters.AddWithValue("@Mcat", medCategory\_combx.Text)

cmd.Parameters.AddWithValue("@Med\_ID", MedIdValue)

Try

Connec.Open()

cmd.ExecuteNonQuery()

MsgBox("Medicine category updated successfully")

Me.Meds\_inventoryTableAdapter.Fill(Me.PharmaDataSet.meds\_inventory)

Catch ex As Exception

MsgBox("Error : " & ex.Message)

Finally

Connec.Close()

End Try

End If

End Sub

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

If (expDate\_txbx.Text.Length.Equals(0) = True) Then

MessageBox.Show("Please provide values", "information", MessageBoxButtons.OK, MessageBoxIcon.Error)

Else

Dim Query As String

Query = "UPDATE meds\_inventory SET expiration\_date = @MexpDate WHERE Med\_ID=@Med\_ID;"

Dim Connec As MySqlConnection = New MySqlConnection("Data Source=localhost;Database=pharma;UserId=root;Password=MER@sql69420;")

Dim cmd As MySqlCommand = New MySqlCommand(Query, Connec)

cmd.Parameters.AddWithValue("@MexpDate", expDate\_txbx.Text)

cmd.Parameters.AddWithValue("@Med\_ID", MedIdValue)

Try

Connec.Open()

cmd.ExecuteNonQuery()

MsgBox("Medicine exprity date updated successfully")

Me.Meds\_inventoryTableAdapter.Fill(Me.PharmaDataSet.meds\_inventory)

Catch ex As Exception

MsgBox("Error : " & ex.Message)

Finally

Connec.Close()

End Try

End If

End Sub

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

If (medPrice\_txbx.Text.Length.Equals(0) = True) Then

MessageBox.Show("Please provide values", "information", MessageBoxButtons.OK, MessageBoxIcon.Error)

Else

Dim Query As String

Query = "UPDATE meds\_inventory SET Price = @Mprice WHERE Med\_ID=@Med\_ID;"

Dim Connec As MySqlConnection = New MySqlConnection("Data Source=localhost;Database=pharma;UserId=root;Password=MER@sql69420;")

Dim cmd As MySqlCommand = New MySqlCommand(Query, Connec)

cmd.Parameters.AddWithValue("@Mprice", medPrice\_txbx.Text)

cmd.Parameters.AddWithValue("@Med\_ID", MedIdValue)

Try

Connec.Open()

cmd.ExecuteNonQuery()

MsgBox("Medicine price updated successfully")

Me.Meds\_inventoryTableAdapter.Fill(Me.PharmaDataSet.meds\_inventory)

Catch ex As Exception

MsgBox("Error : " & ex.Message)

Finally

Connec.Close()

End Try

End If

End Sub

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

If (medQty\_txbx.Text.Length.Equals(0) = True) Then

MessageBox.Show("Please provide values", "information", MessageBoxButtons.OK, MessageBoxIcon.Error)

Else

Dim Query As String

Query = "UPDATE meds\_inventory SET Qty = @Mqty WHERE Med\_ID=@Med\_ID;"

Dim Connec As MySqlConnection = New MySqlConnection("Data Source=localhost;Database=pharma;UserId=root;Password=MER@sql69420;")

Dim cmd As MySqlCommand = New MySqlCommand(Query, Connec)

cmd.Parameters.AddWithValue("@Mqty", medQty\_txbx.Text)

cmd.Parameters.AddWithValue("@Med\_ID", MedIdValue)

Try

Connec.Open()

cmd.ExecuteNonQuery()

MsgBox("Medicine quantity updated successfully")

Me.Meds\_inventoryTableAdapter.Fill(Me.PharmaDataSet.meds\_inventory)

Catch ex As Exception

MsgBox("Error : " & ex.Message)

Finally

Connec.Close()

End Try

End If

End Sub

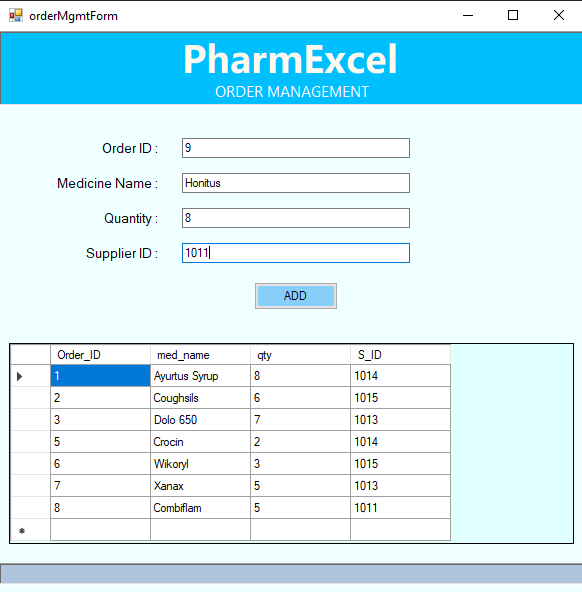
Private Sub adminMenu\_back\_Click(sender As Object, e As EventArgs) Handles adminMenu\_back.Click

Me.Close()

phamacistOptsform.Show()

End Sub

End Class



**ORDER MANAGEMENT FORM CODE**

Imports Devart.Data.MySql

Public Class orderMgmtForm

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

'TODO: This line of code loads data into the 'PharmaDataSet.meds\_order' table. You can move, or remove it, as needed.

Me.Meds\_orderTableAdapter.Fill(Me.PharmaDataSet.meds\_order)

End Sub

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

Dim Query As String

Query = "INSERT INTO meds\_order VALUES (@Ord\_ID,@m\_name,@ord\_qty,@sup\_ID);"

Dim Connec As MySqlConnection = New MySqlConnection("Data Source=localhost;Database=pharma;UserId=root;Password=MER@sql69420;")

Dim cmd As MySqlCommand = New MySqlCommand(Query, Connec)

cmd.Parameters.AddWithValue("@Ord\_ID", ordId\_txbx.Text)

cmd.Parameters.AddWithValue("@m\_name", medName\_txbx.Text)

cmd.Parameters.AddWithValue("@ord\_qty", ordqty\_txbx.Text)

cmd.Parameters.AddWithValue("@sup\_ID", ordSup\_txbx.Text)

Try

Connec.Open()

cmd.ExecuteNonQuery()

MsgBox("Supplier added successfully")

Me.Meds\_orderTableAdapter.Fill(Me.PharmaDataSet.meds\_order)

Catch ex As Exception

MsgBox("Error : " & ex.Message)

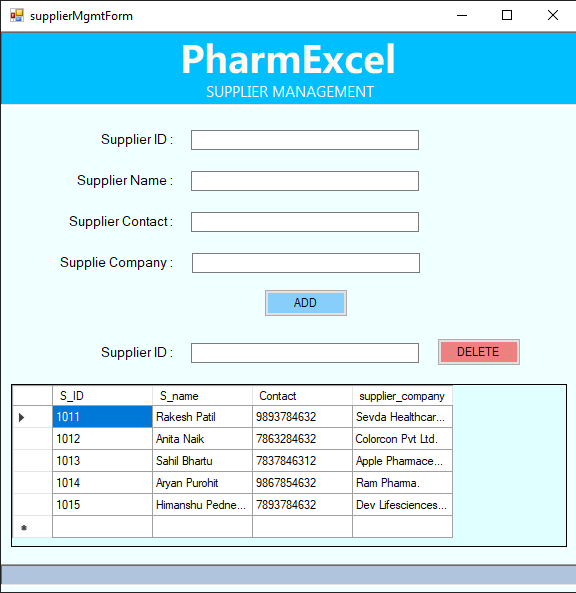
Finally

Connec.Close()

End Try

End Sub

End Class



**SUPPLIER MANAGEMENT FORM CODE**

Imports Devart.Data.MySql

Public Class supplierMgmtForm

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

Me.Meds\_supplierTableAdapter.Fill(Me.PharmaDataSet.meds\_supplier)

End Sub

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

Dim Query As String

Query = "DELETE FROM meds\_supplier WHERE S\_ID=@S\_ID;"

Dim Connec As MySqlConnection = New MySqlConnection("Data Source=localhost;Database=pharma;UserId=root;Password=MER@sql69420;")

Dim cmd As MySqlCommand = New MySqlCommand(Query, Connec)

cmd.Parameters.AddWithValue("@S\_ID", Val(supDelTxbx.Text))

Try

Connec.Open()

cmd.ExecuteNonQuery()

MsgBox("Supplier removed successfully")

Me.Meds\_supplierTableAdapter.Fill(Me.PharmaDataSet.meds\_supplier)

Catch ex As Exception

MsgBox("Error : " & ex.Message)

Finally

Connec.Close()

End Try

End Sub

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

Dim Query As String

Query = "INSERT INTO meds\_supplier VALUES (@S\_ID,@S\_name,@Contact,@supplier\_company);"

Dim Connec As MySqlConnection = New MySqlConnection("Data Source=localhost;Database=pharma;UserId=root;Password=MER@sql69420;")

Dim cmd As MySqlCommand = New MySqlCommand(Query, Connec)

cmd.Parameters.AddWithValue("@S\_ID", suppIDtxbx.Text)

cmd.Parameters.AddWithValue("@S\_name", supNametxbx.Text)

cmd.Parameters.AddWithValue("@Contact", supPhonetxbx.Text)

cmd.Parameters.AddWithValue("@supplier\_company", supCompTxbx.Text)

Try

Connec.Open()

cmd.ExecuteNonQuery()

MsgBox("Supplier added successfully")

Me.Meds\_supplierTableAdapter.Fill(Me.PharmaDataSet.meds\_supplier)

Catch ex As Exception

MsgBox("Error : " & ex.Message)

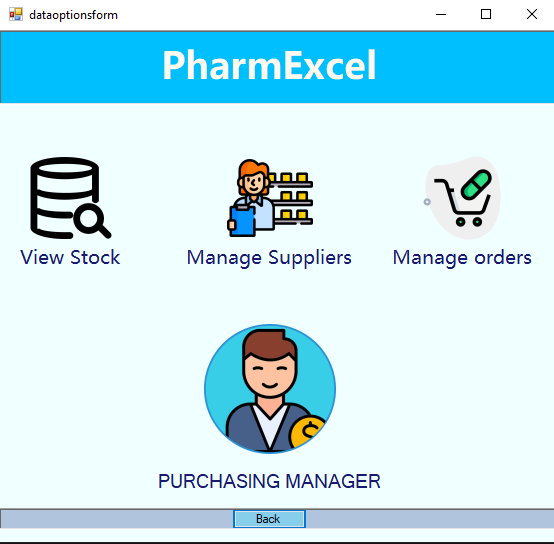
Finally

Connec.Close()

End Try

End Sub

End Class



**DATA OPTION FORM FOR PURCHASING MANAGER CODE**

Public Class dataoptionsform

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

Me.Hide()

pharmacistMenu1.Show()

End Sub

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

Me.Hide()

deleteMedForm.Show()

End Sub

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

Me.Close()

viewMedsForm.Show()

End Sub

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

Me.Close()

supplierMgmtForm.Show()

End Sub

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

Me.Close()

orderMgmtForm.Show()

End Sub

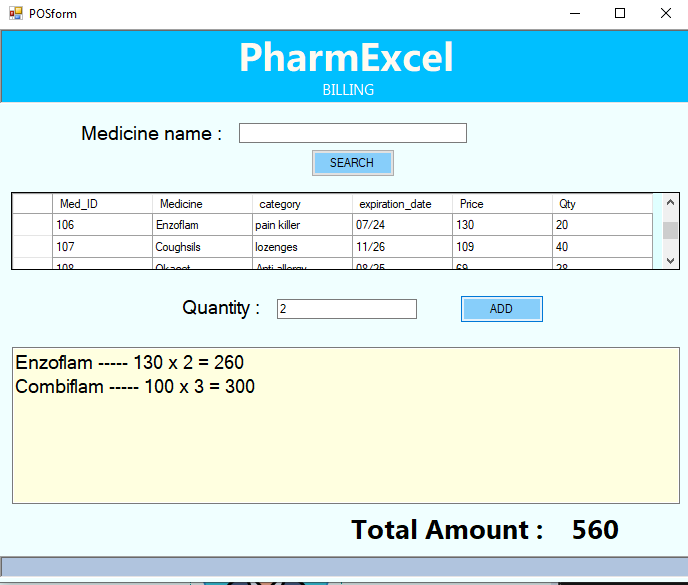
Private Sub purchMenu\_back\_Click(sender As Object, e As EventArgs) Handles purchMenu\_back.Click

Me.Close()

purchmanger\_log.Show()

End Sub

End Class



Imports Devart.Data.MySql

Public Class POSform

Dim MedIdValue As String

Dim count, medamt, medqty, ID As Integer

Dim total As Integer = 0

Private Sub CheckMedicineExists(medicineName As String)

Using connection As New MySqlConnection("Data Source=localhost;Database=pharma;UserId=root;Password=MER@sql69420;")

connection.Open()

' First, check if the medicine exists

Dim queryExists As String = "SELECT COUNT(\*) FROM meds\_inventory WHERE Medicine = @MedicineName"

Using commandExists As New MySqlCommand(queryExists, connection)

commandExists.Parameters.AddWithValue("@MedicineName", medicineName)

Dim itemCount As Integer = Convert.ToInt32(commandExists.ExecuteScalar())

If itemCount > 0 Then

' If the medicine exists, retrieve the Med\_ID

Dim queryGetMedId As String = "SELECT Med\_ID FROM meds\_inventory WHERE Medicine = @MedicineName"

Using commandGetMedId As New MySqlCommand(queryGetMedId, connection)

commandGetMedId.Parameters.AddWithValue("@MedicineName", medicineName)

Dim medId As Integer = Convert.ToInt32(commandGetMedId.ExecuteScalar())

' Display information or use the medId as needed

MessageBox.Show($"Medicine available. Med\_ID: {medId}", "Information", MessageBoxButtons.OK, MessageBoxIcon.Information)

MedIdValue = medId

End Using

Else

MessageBox.Show("Medicine not available", "Information", MessageBoxButtons.OK, MessageBoxIcon.Error)

End If

End Using

End Using

End Sub

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

'TODO: This line of code loads data into the 'PharmaDataSet.meds\_inventory' table. You can move, or remove it, as needed.

Me.Meds\_inventoryTableAdapter.Fill(Me.PharmaDataSet.meds\_inventory)

End Sub

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

CheckMedicineExists(searchMed\_txbx.Text)

searchMed\_txbx.Clear()

End Sub

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

' Add connections

Dim Query As String

Query = "SELECT Medicine, Price FROM meds\_inventory WHERE Med\_ID = @Med\_ID;"

Dim Connec As MySqlConnection = New MySqlConnection("Data Source=localhost;Database=pharma;UserId=root;Password=MER@sql69420;")

Try

Connec.Open()

Dim cmd As MySqlCommand = New MySqlCommand(Query, Connec)

cmd.Parameters.AddWithValue("@Med\_ID", Val(MedIdValue))

Dim reader As MySqlDataReader = cmd.ExecuteReader()

If reader.Read() Then

' Read the medicine information

Dim medName As String = reader("Medicine")

Dim medPrice As Integer = Convert.ToInt32(reader("Price"))

' Get quantity from the TextBox

Dim medQty As Integer = Val(medqty\_txbx.Text)

' Calculate the amount for the current medicine

Dim medAmt As Integer = medPrice \* medQty

' Update the billing information in the TextBox

bill\_txbx.Text = $"{medName} ----- {medPrice} x {medQty} = {medAmt} {Environment.NewLine}{bill\_txbx.Text}"

' Update the total amount

tot\_label.Text = (Val(tot\_label.Text) + medAmt).ToString()

Else

MessageBox.Show("Medicine information not found.", "Information", MessageBoxButtons.OK, MessageBoxIcon.Error)

searchMed\_txbx.Clear()

End If

Catch ex As Exception

MessageBox.Show($"Error: {ex.Message}", "Error", MessageBoxButtons.OK, MessageBoxIcon.Error)

Finally

' Close the connection

Connec.Close()

End Try

End Sub

End Class

****

**PHARMACIST LOG CODE**

Public Class phamacistLog

Private Sub phrm\_back\_btn\_Click(sender As Object, e As EventArgs) Handles phrm\_back\_btn.Click

Me.Close()

log1.Show()

End Sub

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

pharma\_txbx.Clear()

End Sub

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

If (pharma\_txbx.Text.Equals("pharma101")) Then

'MessageBox.Show("Login Successful", "Information", MessageBoxButtons.OK, MessageBoxIcon.Information)

Me.Hide()

phamacistOptsform.Show()

Else

pharma\_txbx.Clear()

MessageBox.Show("Wrong password", "Information", MessageBoxButtons.OK, MessageBoxIcon.Error)

End If

End Sub

End Class

****

**PURCHASE MANAGER LOGIN CODE**

Public Class purchmanger\_log

Private Sub purchman\_back\_btn\_Click(sender As Object, e As EventArgs) Handles purchman\_back\_btn.Click

Me.Close()

log1.Show()

End Sub

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

purchman\_txbx.Clear()

End Sub

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

If (purchman\_txbx.Text.Equals("purchmang101")) Then

'MessageBox.Show("Login Successful", "Information", MessageBoxButtons.OK, MessageBoxIcon.Information)

Me.Hide()

dataoptionsform.Show()

Else

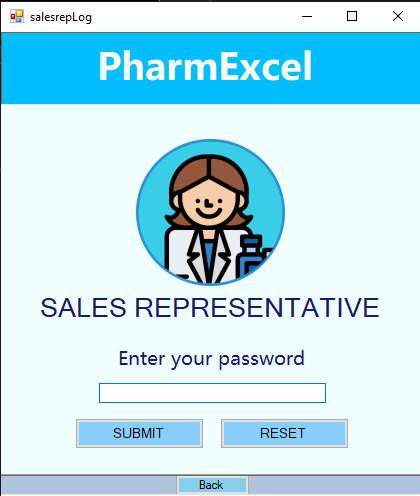
purchman\_txbx.Clear()

MessageBox.Show("Wrong password", "Information", MessageBoxButtons.OK, MessageBoxIcon.Error)

End If

End Sub

End Class

****

**SALES REPRESENTATIVE CODE**

Public Class salesrepLog

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

salesrep\_txbx.Clear()

End Sub

Private Sub salerep\_back\_btn\_Click(sender As Object, e As EventArgs) Handles salerep\_back\_btn.Click

Me.Close()

log1.Show()

End Sub

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

If (salesrep\_txbx.Text.Equals("sales101")) Then

'MessageBox.Show("Login Successful", "Information", MessageBoxButtons.OK, MessageBoxIcon.Information)

Me.Hide()

POSform.Show()

Else

salesrep\_txbx.Clear()

MessageBox.Show("Wrong password", "Information", MessageBoxButtons.OK, MessageBoxIcon.Error)

End If

End Sub

End Class