﻿Imports System.Data.OleDb.OleDbDataAdapter

Imports System.Data.OleDb

Imports System.Data.OleDb.OleDbDataReader

Imports System.Windows.Forms

Imports System.Windows.Forms.ConvertEventArgs

Imports System.Data.DataTable

Imports iTextSharp.text.pdf

Imports iTextSharp.text

Imports System.IO

Public Class customer

Dim table As New DataTable("table")

Dim sql, sql1 As String

Dim cmd As OleDbCommand

Dim con As OleDbConnection

Dim d, f, t As Integer

Dim dr As OleDbDataReader

Dim tot As Integer

Dim FilePath As String = "D:\PROJECT\Invoice\Invoice\bin\Debug\b.pdf"

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

Dim d, t1, t2, t3, t4, t5, a, b, c, g, f As Integer

Dim pdfdoc As New Document

Dim pdfwrite As PdfWriter = PdfWriter.GetInstance(pdfdoc, New FileStream("b.pdf", FileMode.Create))

pdfdoc.Open()

Dim table As New PdfPTable(3)

Dim cell As New PdfPCell(New Phrase("Ice cream shop"))

cell.Colspan = 3

cell.HorizontalAlignment = 1

table.AddCell(cell)

table.AddCell("Product name")

table.AddCell("Quantity")

table.AddCell("Total")

t1 = Val(TextBox1.Text)

t2 = Val(TextBox2.Text)

t3 = Val(TextBox3.Text)

t4 = Val(TextBox4.Text)

t5 = Val(TextBox5.Text)

con = New OleDbConnection("Provider=Microsoft.Jet.OLEDB.4.0;Data Source=D:\Invoice.mdb;")

If CheckBox1.Checked = True Then

sql1 = "select quantity from stock where items='A'"

cmd = New OleDbCommand(sql1, con)

con.Open()

cmd.ExecuteNonQuery()

dr = cmd.ExecuteReader()

While dr.Read()

d = dr.Item("quantity")

End While

con.Close()

t1 = d - t1

If t1 > 0 Then

TextBox6.Text = t1

sql = "update stock set quantity = '" + TextBox6.Text + "'where items='A' "

con.Open()

cmd = New OleDbCommand(sql, con)

cmd.ExecuteNonQuery()

con.Close()

a = Val(TextBox1.Text) \* 100

'table.Rows.Add("A", 100, TextBox1.Text)

table.AddCell("Chocolate Icecream")

table.AddCell(TextBox1.Text)

table.AddCell(a)

Else

MessageBox.Show("A is out of stock")

End If

End If

If CheckBox2.Checked = True Then

sql1 = "select quantity from stock where items='B'"

cmd = New OleDbCommand(sql1, con)

con.Open()

cmd.ExecuteNonQuery()

dr = cmd.ExecuteReader()

While dr.Read()

d = dr.Item("quantity")

End While

' MessageBox.Show(d)

con.Close()

t2 = d - t2

If t2 > 0 Then

TextBox7.Text = t2

sql = "update stock set quantity = '" + TextBox7.Text + "'where items='B' "

con.Open()

cmd = New OleDbCommand(sql, con)

cmd.ExecuteNonQuery()

con.Close()

b = Val(TextBox2.Text) \* 200

' table.Rows.Add("B", 200, TextBox2.Text)

table.AddCell("Vanilla Icecream")

table.AddCell(TextBox2.Text)

table.AddCell(b)

Else

MessageBox.Show("B is out of stock")

End If

End If

If CheckBox3.Checked = True Then

sql1 = "select quantity from stock where items='C'"

cmd = New OleDbCommand(sql1, con)

con.Open()

cmd.ExecuteNonQuery()

dr = cmd.ExecuteReader()

While dr.Read()

d = dr.Item("quantity")

End While

con.Close()

t3 = d - t3

If t3 > 0 Then

TextBox8.Text = t3

sql = "update stock set quantity = '" + TextBox8.Text + "'where items='C' "

con.Open()

cmd = New OleDbCommand(sql, con)

cmd.ExecuteNonQuery()

con.Close()

c = Val(TextBox3.Text) \* 300

' table.Rows.Add("C", 300, TextBox3.Text)

table.AddCell("Butterscotch")

table.AddCell(TextBox3.Text)

table.AddCell(c)

Else

MessageBox.Show("C is out of stock")

End If

End If

If CheckBox4.Checked = True Then

sql1 = "select quantity from stock where items='D'"

cmd = New OleDbCommand(sql1, con)

con.Open()

cmd.ExecuteNonQuery()

dr = cmd.ExecuteReader()

While dr.Read()

d = dr.Item("quantity")

End While

con.Close()

t4 = d - t4

If t4 > 0 Then

TextBox9.Text = t1

sql = "update stock set quantity = '" + TextBox9.Text + "'where items='D' "

con.Open()

cmd = New OleDbCommand(sql, con)

cmd.ExecuteNonQuery()

con.Close()

g = Val(TextBox4.Text) \* 400

' table.Rows.Add("D", 400, TextBox4.Text)

table.AddCell("Choco Delight")

table.AddCell(TextBox4.Text)

table.AddCell(g)

Else

MessageBox.Show("D is out of stock")

End If

End If

If CheckBox5.Checked = True Then

sql1 = "select quantity from stock where items='E'"

cmd = New OleDbCommand(sql1, con)

con.Open()

cmd.ExecuteNonQuery()

dr = cmd.ExecuteReader()

While dr.Read()

d = dr.Item("quantity")

End While

con.Close()

t5 = d - t5

If t5 > 0 Then

TextBox10.Text = t5

sql = "update stock set quantity = '" + TextBox10.Text + "'where items='E' "

con.Open()

cmd = New OleDbCommand(sql, con)

cmd.ExecuteNonQuery()

con.Close()

f = Val(TextBox5.Text) \* 500

table.AddCell("Chocobar")

table.AddCell(TextBox5.Text)

table.AddCell(f)

'table.Rows.Add(e, 500, TextBox5.Text)

Else

MessageBox.Show("E is out of stock")

End If

End If

tot = Val(a) + Val(b) + Val(c) + Val(g) + Val(f)

Label1.Text = tot

table.AddCell(" ")

table.AddCell("Your Grand Total is:")

table.AddCell(tot)

Dim cells As New PdfPCell(New Phrase("Thank you for visiting us!!!"))

cells.Colspan = 3

cells.HorizontalAlignment = 1

table.AddCell(cells)

Label1.Visible = True

Label2.Visible = True

Label3.Visible = True

TextBox11.Visible = True

pdfdoc.Add(table)

pdfdoc.Close()

Button5.Visible = True

End Sub

Private Sub TextBox11\_TextChanged(sender As Object, e As EventArgs) Handles TextBox11.TextChanged

Dim x As Integer

x = Val(TextBox11.Text) - tot

Label5.Text = x

Label4.Visible = True

Label5.Visible = True

End Sub

Private Sub Button4\_Click\_1(sender As Object, e As EventArgs) Handles Button4.Click

PrintDocument1.Print()

End Sub

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

table.Columns.Add("Name", Type.GetType("System.String"))

table.Columns.Add("Rate", Type.GetType("System.String"))

table.Columns.Add("Quantity", Type.GetType("System.String"))

DataGridView1.DataSource = table

Dim column As DataGridViewColumn = DataGridView1.Columns(0)

column.Width = 30

column = DataGridView1.Columns(1)

column.Width = 30

column = DataGridView1.Columns(2)

column.Width = 30

End Sub

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

If My.Computer.FileSystem.FileExists(FilePath) Then

Try

Process.Start("acrobat", FilePath)

Catch ex As Exception

Try

Process.Start("AcroRd32", FilePath)

Catch ex2 As Exception

Try

Process.Start(FilePath)

Catch ex3 As Exception

MsgBox("Instal Acrobat Reader")

End Try

End Try

End Try

Else

MsgBox("File not found.")

End If

End Sub

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

End Sub

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

If CheckBox1.Checked = True Then

CheckBox1.Hide()

CheckBox6.Show()

TextBox1.Show()

CheckBox6.Checked = False

TextBox1.Text = ""

End If

If CheckBox2.Checked = True Then

CheckBox2.Hide()

CheckBox7.Show()

TextBox2.Show()

CheckBox7.Checked = False

TextBox2.Text = ""

End If

If CheckBox3.Checked = True Then

CheckBox3.Hide()

CheckBox8.Show()

TextBox3.Show()

CheckBox8.Checked = False

TextBox3.Text = ""

End If

If CheckBox4.Checked = True Then

CheckBox4.Hide()

CheckBox9.Show()

TextBox4.Show()

CheckBox9.Checked = False

TextBox4.Text = ""

End If

If CheckBox5.Checked = True Then

CheckBox5.Hide()

CheckBox10.Show()

TextBox5.Show()

CheckBox10.Checked = False

TextBox5.Text = ""

End If

Button3.Visible = True

End Sub

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

If CheckBox6.Checked = True Then

CheckBox6.Hide()

CheckBox1.Show()

TextBox1.Hide()

CheckBox1.Checked = False

End If

If CheckBox7.Checked = True Then

CheckBox7.Hide()

CheckBox2.Show()

TextBox2.Hide()

CheckBox2.Checked = False

End If

If CheckBox8.Checked = True Then

CheckBox8.Hide()

CheckBox3.Show()

TextBox3.Hide()

CheckBox3.Checked = False

End If

If CheckBox9.Checked = True Then

CheckBox9.Hide()

CheckBox4.Show()

TextBox4.Hide()

CheckBox4.Checked = False

End If

If CheckBox10.Checked = True Then

CheckBox10.Hide()

CheckBox5.Show()

TextBox5.Hide()

CheckBox5.Checked = False

End If

End Sub

End Class