Imports System.Data.OleDb

Public Class frmTrackOrder

' Search and display order status by order number

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

' if order number empty then show this message

If String.IsNullOrEmpty(txtOrderNumber.Text) Then

MessageBox.Show("Please enter order number.", "Input Required!")

txtOrderNumber.Focus()

Return

Else

' get order status by order number

GetOrderStatus(txtOrderNumber.Text)

txtOrderNumber.Clear()

txtOrderNumber.Focus()

End If

End Sub

' Get order details from database by order number

Public Sub GetOrderStatus(orderNum As String)

Dim connStr As String = "Provider=Microsoft.ACE.OLEDB.12.0;Data Source=THT\_Databese.accdb;Persist Security Info=True"

Try

' Create an OleDbConnection object by passing the connection string

Dim cn As OleDbConnection = New OleDbConnection(connStr)

cn.Open()

Dim reader As OleDbDataReader = Nothing

Dim cmd As OleDbCommand = New OleDbCommand("SELECT \* FROM [THT\_ORDER] WHERE [ORDER#] = '" & orderNum & "'", cn)

reader = cmd.ExecuteReader()

While reader.Read()

Dim status As Boolean = reader.GetValue(6)

If status Then

MessageBox.Show("Your order has been delivered successfully.", "Info!")

Else

MessageBox.Show("Your order is under progress.", "Info!")

End If

End While

cn.Close()

Catch ex As Exception

MessageBox.Show(ex.Message)

End Try

End Sub

End Class