Public Class frmDept
    Inherits System.Windows.Forms.Form
    Dim deptArray(3) As String

    Windows Form Designer generated code

    ''' Private Sub btnDept_Click(ByVal sender As System.Object, ByVal e As System.EventArgs) Handles btnDept.Click
    '    txtDeptName.Text = deptArray(CInt(txtDept.Text))
    '    End Sub

    Private Sub frmDept_Load(ByVal sender As System.Object, ByVal e As System.EventArgs) Handles MyBase.Load
        deptArray(0) = "Books"
        deptArray(1) = "Toys"
        deptArray(2) = "Gifts"
        deptArray(3) = "Cookware"
    End Sub

    Private Sub btnCheckDept_Click(ByVal sender As System.Object, ByVal e As System.EventArgs) Handles btnCheckDept.Click
        If IsNumeric(txtDept.Text) Then
            If CInt(txtDept.Text) < 3 Then
            Else
                txtDeptName.Text = deptArray(CInt(txtDept.Text))
            End If
        Else
            txtDeptName.Text = "Invalid Department Number"
        End If
        Else
            txtDeptName.Text = "Non-numeric Department Number"
    End Sub
End Class
Public Class frmDept
    Inherits System.Windows.Forms.Form

    Dim deptArray(3) As String

    Windows Form Designer generated code

    Private Sub btnDept_Click(ByVal sender As System.Object, ByVal e As System.EventArgs) Handles btnDept.Click
        txtDeptName.Text = deptArray(CInt(txtDept.Text))
    End Sub

    Private Sub frmDept_Load(ByVal sender As System.Object, ByVal e As System.EventArgs) Handles MyBase.Load
        deptArray(0) = "Books"
        deptArray(1) = "Toys"
        deptArray(2) = "Gifts"
        deptArray(3) = "Cookware"
    End Sub

    Private Sub btnCheckDept_Click(ByVal sender As System.Object, ByVal e As System.EventArgs)
        If IsNumeric(txtDept.Text) Then
            If CInt(txtDept.Text) <= 3 Then
                txtDeptName.Text = deptArray(CInt(txtDept.Text))
            Else
                txtDeptName.Text = "Invalid Department Number"
            End If
        Else
            txtDeptName.Text = "Non-numeric Department Number"
        End If
    End Sub
End Class
Public Class frmDept
    Inherits System.Windows.Forms.Form
    Dim deptArray(3) As String

    Windows Form Designer generated code

    Private Sub btnDept_Click(ByVal sender As System.Object, ByVal e As System.EventArgs) Handles btnDept.Click
        txtDeptName.Text = deptArray(CInt(txtDept.Text))
    End Sub

    Private Sub frmDept_Load(ByVal sender As System.Object, ByVal e As System.EventArgs) Handles MyBase.Load
        deptArray(0) = "Books"
        deptArray(1) = "Toys"
        deptArray(2) = "Gifts"
        deptArray(3) = "Cookware"
    End Sub

    Private Sub btnCheckDept_Click(ByVal sender As System.Object, ByVal e As System.EventArgs) Handles btnCheckDept.Click
        If IsNumeric(txtDept.Text) Then
            If CInt(txtDept.Text) <> 3 Then
                txtDeptName.Text = deptArray(CInt(txtDept.Text))
            Else
                txtDeptName.Text = "Invalid Department Number"
            End If
        Else
            txtDeptName.Text = "Non-numeric Department Number"
        End If
    End Sub
End Class
Public Class frmDept
    Inherits System.Windows.Forms.Form
    Dim deptArray(3) As String

    Windows Form Designer generated code

    Private Sub btnDept_Click(ByVal sender As System.Object, ByVal e As System.EventArgs) Handles btnDept.Click
        txtDeptName.Text = deptArray(txtDept.Text)
    End Sub

    Private Sub frmDept_Load(ByVal sender As System.Object, ByVal e As System.EventArgs) Handles frmDept.Load
        deptArray(0) = "Books"
        deptArray(1) = "Toys"
        deptArray(2) = "Gifts"
        deptArray(3) = "Cookware"
    End Sub

    Private Sub btnCheckDept_Click(ByVal sender As System.Object, ByVal e As System.EventArgs) Handles btnCheckDept.Click
        If IsNumeric(txtDept.Text) Then
            If CInt(txtDept.Text) <= 3 Then
                txtDeptName.Text = deptArray(CInt(txtDept.Text))
            Else
                txtDeptName.Text = "Invalid Department Number"
            End If
        Else
            txtDeptName.Text = "Non-numeric Department Number"
        End If
    End Sub
End Class
Public Class frmDept
    Inherits System.Windows.Forms.Form

    Dim deptArray(3) As String

    Private Sub btnDept_Click(ByVal sender As System.Object, ByVal e As System.EventArgs) Handles btnDept.Click
        txtDeptName.Text = deptArray(CInt(txtDept.Text))
    End Sub

    Private Sub frmDept_Load(ByVal sender As System.Object, ByVal e As System.EventArgs) Handles MyBase.Load
        Dim i As Integer
        For i = 0 To 3
            deptArray(i) = InputBox("Enter dept name", "Dept Array")
        Next
    End Sub

    Private Sub btnCheckDept_Click(ByVal sender As System.Object, ByVal e As System.EventArgs) Handles btnCheckDept.Click
        If IsNumeric(txtDept.Text) Then
            If CInt(txtDept.Text) <= 3 Then
                txtDeptName.Text = deptArray(CInt(txtDept.Text))
            Else
                txtDeptName.Text = "Invalid Department Number"
            End If
        Else
            txtDeptName.Text = "Non-numeric Department Number"
        End If
    End Sub
End Class
Public Class frmDept
    Inherits System.Windows.Forms.Form
    Dim deptArray() As String

    Private Sub btnDept_Click(ByVal sender As System.Object, ByVal e As System.EventArgs)
        txtDeptName.Text = deptArray(CInt(txtDept.Text))
    End Sub

    Private Sub frmDept_Load(ByVal sender As System.Object, ByVal e As System.EventArgs) Handles Me.Load
        Dim i As Integer
        For i = 0 To 3
            deptArray(i) = InputBox("Enter dept name", "Dept Array")
        Next
    End Sub

    Private Sub btnCheckDept_Click(ByVal sender As System.Object, ByVal e As System.EventArgs)
        If IsNumeric(txtDept.Text) Then
            If CInt(txtDept.Text) <= 3 Then
                txtDeptName.Text = deptArray(CInt(txtDept.Text))
            Else
                txtDeptName.Text = "Invalid Department Number"
            End If
        Else
            txtDeptName.Text = "Non-numeric Department Number"
        End If
    End Sub
End Class
Module modArray
    Public deptArray() As String = {"Books", "Toys", "Gifts", "Cookware"}
End Module

0 1 2 3
You can create a new module through project - you can see the module where I can write code and the module now appearing.
Public Class frmDept
    Inherits System.Windows.Forms.Form
    Windows Form Designer generated code
    
    Private Sub btnCheckDept_Click(ByVal sender As System.Object, ByVal e As System.EventArgs) Handles btnCheckDept.Click
        If IsNumeric(txtDept.Text) Then
            If CInt(txtDept.Text) <= 3 Then
                txtDeptName.Text = deptArray(CInt(txtDept.Text))
            Else
                txtDeptName.Text = "Invalid Department Number"
            End If
        Else
            txtDeptName.Text = "Non-numeric Department Number"
        End If
    End Sub
End Class
Public Class frmArray
    Inherits System.Windows.Forms.Form
    Dim budgetArray() As Decimal

    Windows Form Designer generated code

    Private Sub btnGetData_Click(ByVal sender As System.Object, ByVal e As System.EventArgs) Handles btnGetData.Click
        Dim i As Integer
        Dim okInfo As String
        For i = 0 To 5
            budgetArray(i) = InputBox("Enter budget for Dept ", i, "Dept Budget")
            okInfo = "Dept ", i, ", Dept Budget"
            ListShow.Items.Add(okInfo)
        Next
    End Sub

    Private Sub btnProcess_Click(ByVal sender As System.Object, ByVal e As System.EventArgs) Handles btnProcess.Click
        Dim okDeptBudget As Decimal
        Dim okTotBudget As Decimal
        For Each okDeptBudget In budgetArray
            okTotBudget = okTotBudget + okDeptBudget
        Next
        txtTotal.Text = FormatCurrency(okTotBudget)
    End Sub
End Class
Public Class frmArray
    Inherits System.Windows.Forms.Form

    Dim budgetArray() As Decimal

    Windows Form Designer generated code

    Private Sub btnGetData_Click(ByVal sender As System.Object, ByVal e As System.EventArgs) Handles btnGetData.Click
        Dim i As Integer
        Dim okInfo As String

        For i = 0 To 5
            budgetArray(i) = InputBox("Enter budget for Dept ", i, "Dept Budget")
            okInfo = "Department ", i & " output is " & FormatCurrency(budgetArray(i))
            lstShow.Items.Add(okInfo)
        Next
    End Sub

    Private Sub btnProcess_Click(ByVal sender As System.Object, ByVal e As System.EventArgs) Handles btnProcess.Click
        Dim okDeptBudget As Decimal
        Dim okTotBudget As Decimal
        okDeptBudget = inputBudget + okDeptBudget

        For Each okDeptBudget In budgetArray
            For Each okDeptBudget In budgetArray
                okTotBudget = okTotBudget + okDeptBudget

            Next
            txtTotal.Text = FormatCurrency(okTotBudget)
        Next
    End Sub
End Class
Public Class frmArray
    Inherits System.Windows.Forms.Form

    Dim budgetArray As Decimal

    Windows Form Designer generated code

    Private Sub btnGetData_Click(ByVal sender As System.Object, ByVal e As System.EventArgs) Handles btnGetData.Click
        Dim i As Integer
        Dim okInfo As String
        For i = 0 To 5
            budgetArray(i) = InputBox("Enter budget for Dept " & (i + 1) & ", " & "Dept Budget")
            okInfo = "Department " & (i + 1) & " $" & FormatCurrency(budgetArray(i))
            lstShow.Items.Add(okInfo)
        Next
    End Sub

    Private Sub btnProcess_Click(ByVal sender As System.Object, ByVal e As System.EventArgs) Handles btnProcess.Click
        Dim deptBudget As Decimal
        Dim wkTotBudget As Decimal
        For Each okDeptBudget In budgetArray
            wkTotBudget = wkTotBudget + okDeptBudget
        Next
        txtTotal.Text = FormatCurrency(wkTotBudget)
    End Sub

End Class
Public Class FormArray
    Inherits System.Windows.Forms.Form

    Dim budgetArray(6) As Decimal

    Windows Form Designer generated code

    Private Sub btnGetData_Click(ByVal sender As System.Object, ByVal e As System.EventArgs)
        Dim i As Integer
        Dim okInfo As String
        budgetArray(0) = 0
        For i = 1 To 6
            budgetArray(i) = InputBox("Enter budget for Dept " & i & " Dept Budget")
        Next
        okInfo = "Department " & i & " " & FormatCurrency(budgetArray(i))
        lstShow.Items.Add(okInfo)
    End Sub

    Private Sub btnProcess_Click(ByVal sender As System.Object, ByVal e As System.EventArgs)
        Dim okDeptBudget As Decimal
        Dim okTotBudget As Decimal
        For Each okDeptBudget In budgetArray
            okTotBudget = okTotBudget + okDeptBudget
        Next
        txtTotal.Text = FormatCurrency(okTotBudget)
    End Sub

End Class
Public Class Form1
    Inherits System.Windows.Forms.Form
    Dim budgetArray() As Decimal

    Windows Form Designer generated code

    Private Sub btnGetData_Click(ByVal sender As System.Object, ByVal e As System.EventArgs) Handles btnGetData.Click
        Dim i As Integer
        Dim wkInfo As String
        budgetArray(5) = 0
        For i = 1 To 6
            budgetArray(i) = InputBox("Enter budget for Dept " & i & ": ")
            wkInfo = "Department " & i & ": " & FormatCurrency(budgetArray(i))
            lstShow.Items.Add(wkInfo)
        Next
    End Sub

    Private Sub btnProcess_Click(ByVal sender As System.Object, ByVal e As System.EventArgs) Handles btnProcess.Click
        Dim i As Integer
        Dim wkDeptBudget As Decimal
        Dim wkTotBudget As Decimal
        For i = 1 To 6
            wkDeptBudget = wkTotBudget + budgetArray(i)
            Next
        For Each wkDeptBudget In budgetArray
            wkTotBudget = wkTotBudget + wkDeptBudget
        Next
        txtTotal.Text = FormatCurrency(wkTotBudget)
    End Sub
End Class
Else
    txtfare.Text = "Both From City and To City are invalid"
End If
End If
End Sub

Private Sub frmAirfare_Load(ByVal sender As System.Object, ByVal e As System.EventArgs) Handles Me.Load
    fromCity[0] = "Boston, MA"
    fromCity[1] = "New York, NY"
    fromCity[2] = "Austin, TX"
    fromCity[3] = "Washington, DC"
    toCity[0] = "Istanbul"
    toCity[1] = "Baku"
    toCity[2] = "London"
    priceArray(0, 0) = 800.97
    priceArray(0, 1) = 967.90
    priceArray(0, 2) = 299.99
    priceArray(0, 3) = 795.75
    priceArray(1, 0) = 920.45
    priceArray(1, 1) = 235.97
    priceArray(1, 2) = 267.87
    priceArray(1, 3) = 1120.90
    priceArray(2, 0) = 496.90
    priceArray(2, 1) = 750.75
    priceArray(2, 2) = 500.75
    priceArray(2, 3) = 250.96
End Sub

Private Sub btnClear_Click(ByVal sender As System.Object, ByVal e As System.EventArgs) Handles btnClear.Click
    txtFrom.Clear()
    txtTo.Clear()
    txtFare.Clear()
End Sub

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Title: Feb 24-1:39 PM (15 of 24)
Else
    txtfare.Text = "Both from City and To City are invalid"
End If
End Sub

Private Sub frmAirFare_Load(ByVal sender As System.Object, ByVal e As System.EventArgs)
   Handles frmAirFare.Load
    fromCity(0) = "Boston, MA"
    fromCity(1) = "New York, NY"
    fromCity(2) = "Austin, TX"
    fromCity(3) = "Washington, DC"
    toCity(0) = "Istanbul"
    toCity(1) = "Baku"
    toCity(2) = "London"
    priceArray(0, 0) = 800.97
    priceArray(0, 1) = 967.90
    priceArray(0, 2) = 299.99
    priceArray(1, 0) = 748.75
    priceArray(1, 1) = 925.45
    priceArray(1, 2) = 235.97
    priceArray(2, 0) = 267.87
    priceArray(2, 1) = 1120.90
    priceArray(2, 2) = 496.90
    priceArray(3, 0) = 780.75
    priceArray(3, 1) = 950.75
    priceArray(3, 2) = 250.98
End Sub

Private Sub btnClear_Click(ByVal sender As System.Object, ByVal e As System.EventArgs)
    Handles btnClear.Click
    txtFrom.Clear()
    txtTo.Clear()
    txtPrice.Clear()
End Sub
Private Sub btnGetPrice_Click(ByVal sender As System.Object, ByVal e As System.EventArgs)
            Dim fromPtr As Integer, toPtr As Integer, wkPrice As Single
            Dim wkMsg As String
            If IsNumeric(txtFrom.Text) And CInt(txtFrom.Text) < 4 Then
                fromPtr = CInt(txtFrom.Text)
            ElseIf IsNumeric(txtTo.Text) And CInt(txtTo.Text) < 3 Then
                toPtr = CInt(txtTo.Text)
            End If
            wkPrice = priceArray(fromPtr, toPtr)
            wkMsg = "The price to fly from " & fromCity(fromPtr) & " to " & toCity(toPtr) & " is " & FormatCurrency(wkPrice)
            txtFare.Text = wkMsg
            Else
                txtFare.Text = "From City is valid, To City is not valid"
            End If
        End Sub

Private Sub frmAirFare_Load(ByVal sender As System.Object, ByVal e As System.EventArgs) Handles MyBase.Load
    fromCity(0) = "Boston, MA"
    fromCity(1) = "New York, NY"
    fromCity(2) = "Austin, TX"
End Sub
Dim priceArray(2, 2) As Single

Private Sub btnGetPrice_Click(ByVal sender As System.Object, ByVal e As System.EventArgs) Handles btnGetPrice.Click
    Dim fromPtr As Integer, toPtr As Integer, wkPrice As Single
    Dim wkXsg As String
    If IsNumeric(txtFrom.Text) And CInt(txtFrom.Text) < 4 Then
        fromPtr = CInt(txtFrom.Text)
    End If
    If IsNumeric(txtTo.Text) And CInt(txtTo.Text) < 3 Then
        toPtr = CInt(txtTo.Text)
        wkPrice = priceArray(fromPtr, toPtr)
        wkXsg = "The price to fly from " & fromCity(fromPtr) & " to " & toCity(toPtr) & " is " & FormatCurrency(wkPrice)
        txtFare.Text = wkXsg
    Else
        txtFare.Text = "From City is valid, To City is not valid"
    End If
    Else
        If IsNumeric(txtTo.Text) And CInt(txtTo.Text) < 3 Then
            txtFare.Text = "From City is not valid, To City is valid"
        Else
            txtFare.Text = "Both from City and To City are invalid"
        End If
    End If
End Sub

Private Sub frmAirFare_Load(ByVal sender As System.Object, ByVal e As System.EventArgs) Handles frmAirFare.Load
    fromCity(0) = "Boston, MA"
    fromCity(1) = "New York, NY"
    fromCity(2) = "Austin, TX"
End Sub
Dim priceArray(2, 2) As Single

Private Sub btnGetPrice_Click(ByVal sender As System.Object, ByVal e As System.EventArgs) Handles btnGetPrice.Click
    Dim fromPtr As Integer, toPtr As Integer, ukPrice As Single
    Dim okXrg As String
    If IsNumeric(txtFrom.Text) And CInt(txtFrom.Text) < 4 Then
        fromPtr = CInt(txtFrom.Text)
    End If
    If IsNumeric(txtTo.Text) And CInt(txtTo.Text) < 3 Then
        toPtr = CInt(txtTo.Text)
    End If
    ukPrice = priceArray(fromPtr, toPtr)
    okXrg = "The price to fly from " & fromCity(fromPtr) & 
    " to " & toCity(toPtr) & " is " & FormatCurrency(ukPrice)
    txtFare.Text = okXrg
    Else
    txtFare.Text = "From City is valid, To City is not valid"
    End If
Else
    If IsNumeric(txtTo.Text) And CInt(txtTo.Text) < 3 Then
        txtFare.Text = "From City is not valid, To City is valid"
    Else
        txtFare.Text = "Both From City and To City are invalid"
    End If
    End If
End Sub

Private Sub frmAirfare_Load(ByVal sender As System.Object, ByVal e As System.EventArgs) Handles frmAirfare.Load
    fromCity(0) = "Boston, MA"
    fromCity(1) = "New York, NY"
    fromCity(2) = "Austin, TX"
Private Sub btnGetPrice_Click(ByVal sender As System.Object, ByVal e As System.EventArgs) Handles btnGetPrice.Click
    Dim fromPtr As Integer, toPtr As Integer, vkPrice As Single
    Dim vkMsg As String
    If IsNumeric(txtFrom.Text) And CInt(txtFrom.Text) < 4 Then
        fromPtr = CInt(txtFrom.Text)
    Else
        If IsNumeric(txtTo.Text) And CInt(txtTo.Text) < 3 Then
            toPtr = CInt(txtTo.Text)
            If IsNumeric(txtTo.Text) And CInt(txtTo.Text) = 3 Then
                vkPrice = priceArray(fromPtr, toPtr)
                vkMsg = "The price to fly from" & fromCity(fromPtr) & ", to" & toCity(toPtr) & " is " & FormatCurrency(vkPrice) & "."
                txtFare.Text = vkMsg
            Else
                txtFare.Text = "From City is valid, To City is not valid"
            End If
        Else
            txtFare.Text = "From City is not valid, To City is valid"
        End If
    Else
        txtFare.Text = "Both From City and To City are invalid"
    End If
End Sub

Private Sub frmAirfare_Load(ByVal sender As System.Object, ByVal e As System.EventArgs) Handles frmAirfare.Load
    fromCity(0) = "Boston, MA"
    fromCity(1) = "New York, NY"
    fromCity(2) = "Austin, TX"
End Sub
Dim priceArray(2, 2) As Single

Private Sub btnGetPrice_Click(ByVal sender As System.Object, ByVal e As System.EventArgs)
    Dim fromPtr As Integer, toPtr As Integer, wkPrice As Single
    Dim wkMsg As String
    If IsNumeric(txtFrom.Text) And CInt(txtFrom.Text) < 4 Then
        fromPtr = CInt(txtFrom.Text)
    End If
    If IsNumeric(txtTo.Text) And CInt(txtTo.Text) < 3 Then
        toPtr = CInt(txtTo.Text)
    End If
    wkPrice = priceArray(fromPtr, toPtr)
    wkMsg = "The price to fly from " & fromCity(fromPtr) & " to " & toCity(toPtr) & " is " & FormatCurrency(wkPrice)
    txtFare.Text = wkMsg
Else
    txtFare.Text = "From City is valid, To City is not valid"
End If
Else
    If IsNumeric(txtTo.Text) And CInt(txtTo.Text) < 3 Then
        txtFare.Text = "From City is not valid, To City is valid"
    Else
        txtFare.Text = "Both From City and To City are invalid"
    End If
End If
End Sub

Private Sub frmAirfare_Load(ByVal sender As System.Object, ByVal e As System.EventArgs) Handles frmAirfare.Load
    fromCity(0) = "Boston, MA"
    fromCity(1) = "New York, NY"
    fromCity(2) = "Austin, TX"
End Sub