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1 Public Class Seat
2     Dim a, b, seatdata, seatchecking As String           'string variable declrar
3     Dim i, j, seatprice, addprice, temp As Integer       'integer variable declrear
4
5     Private Sub Seat_Shown(ByVal sender As Object, ByVal e As System.EventArgs) Handles Me.Shown
6         Lflightprice.Text = "₹ " + selectseatprice.ToString + " /-" 'Label text set
7         Lflightname.Text = "Flight No. " + flightno         'Label text set
8         Lfrom.Text = source                                'Label text set
9         Lto.Text = destination                              'Label text set
10        j = seatchoose                                     'Load variable value
11        i = seatchoose                                     'load variable value
12        addon = addon * i                                  'Addon value Multiply
13        selectseatprice = selectseatprice * i             'Seatprice Multiply
14        If seatdiscount = 0 Then                            'Check seatdiscount
15            selectseatprice = selectseatprice              'Seatprice set
16        Else
17            temp = (selectseatprice * seatdiscount) / 100   'Discount Calculate
18            selectseatprice -= temp                        'Discount Sub
19        End If
20        addprice += selectseatprice                        'Total seatprice Add
21        addprice += addon                                  'Total Addon Add
22    End Sub
23
24    'function declare seatarrange sub function
25    Private Sub seatarrange(ByVal str1 As String, ByVal str2 As String) 'Argument Recive
26        Dim data As String                                           'Local variable declare
27        data = str2 + str1                                           'Seat Number Add
28        'Check Seat
29        If data = "02F" Or data = "03F" Or data = "04F" Or data = "04F" Or data = "05F" Or data = "07F" Or data = "07F" Or data = "08F" Or data = "09F" Or data = "10F" Or data = "02E" Or data = "03E" Or data = "04E" Or data = "05E" Or data = "06E" Or data = "07E" Or data = "08E" Or data = "10E" Or data = "02D" Or data = "03D" Or data = "04D" Or data = "06D" Or data = "07D" Or data = "08D" Or data = "09D" Or data = "10D" Or data = "02C" Or data = "03C" Or data = "04C" Or data = "05C" Or data = "06C" Or data = "07C" Or data = "08C" Or data = "09C" Or data = "10C" Or data = "02B" Or data = "03B" Or data = "04B" Or data = "05B" Or data = "06B" Or data = "07B" Or data = "08B" Or data = "09B" Or data = "10B" Or data = "02A" Or data = "03A" Or data = "05A" Or data = "06A" Or data = "07A" Or data = "09A" Or data = "10A" Then
30            seatprice = 300                                           'Seat Price Initialize
31        ElseIf data = "11F" Or data = "14F" Or data = "15F" Or data = "11E" Or data = "14E" Or data = "15E" Or data = "11D" Or data = "11C" Or data = "11B" Or data = "14B" Or data = "15B" Or data = "11A" Or data = "14A" Or data = "15A" Then
32            seatprice = 200                                           'Seat Price Initialize
33        ElseIf data = "12F" Or data = "13F" Or data = "01E" Or data = "12E" Or data = "13E" Or data = "01D" Or data = "12D" Or data = "13D" Or data = "01C" Or data = "12C" Or data = "13C" Or data = "01B" Or data = "12B" Or data = "13B" Or data = "12A" Or data = "13A" Then
34            seatprice = 600                                           'Seat Price Initialize
35        ElseIf data = "14D" Or data = "15D" Or data = "14C" Or data = "15C" Then
36            seatprice = 0                                           'Seat Price Initialize
37        ElseIf data = "01F" Or data = "06F" Or data = "09E" Or data = "05D" Or data = "01A" Or data = "04A" Or data = "08A" Then
38            MsgBox("This Seat Is Already Booked", MsgBoxStyle.Information) 'Warning Message set
39            Exit Sub
40        End If
41        If i = 0 Then                                                'Check Seat Value
42            totalprice = addprice
43            TextBox1.Text = "Seat Amt.    x" + j.ToString + " Rs." + selectseatprice.ToString + seatdata + vbNewLine + "Add-on    x" + j.ToString + " Rs." + addon.ToString + vbNewLine + "Discount    Rs." + seatdiscount.ToString + "%" + vbNewLine + "Total    Rs." + addprice.ToString
44            MsgBox("Your choose Maximum Seat ")                    'Warning Message set
45        ElseIf Not i = 0 Then                                        'Check Seat Value
46            addprice += seatprice                                    'Add seat Price
47            seatdata += vbNewLine + data + "x1 Rs." + seatprice.ToString
48            i = i - 1                                                'Seat Sub price
49            TextBox1.Text = seatdata                                'Label text set
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59     End If
60 End Sub
61
62 'Click event create for Seat Arrange
63 Private Sub p13_Click(ByVal sender As System.Object, ByVal e As System.EventArgs) Handles p85. ✓
    Click, p79.Click, p73.Click, p67.Click, p61.Click, p55.Click, p49.Click, p43.Click, p37.Click, ✓
    p31.Click, p25.Click, p19.Click, p13.Click, p07.Click, p01.Click
64     a = "F" 'Local variable value set
65     seatarrange(a, b) 'Call function with argument
66 End Sub
67 Private Sub p14_Click(ByVal sender As System.Object, ByVal e As System.EventArgs) Handles p86. ✓
    Click, p80.Click, p74.Click, p68.Click, p62.Click, p56.Click, p50.Click, p44.Click, p38.Click, ✓
    p32.Click, p26.Click, p20.Click, p14.Click, p08.Click, p02.Click
68     a = "E" 'Local variable value set
69     seatarrange(a, b) 'Call function with argument
70 End Sub
71 Private Sub p09_Click(ByVal sender As System.Object, ByVal e As System.EventArgs) Handles p87. ✓
    Click, p81.Click, p75.Click, p69.Click, p63.Click, p57.Click, p51.Click, p45.Click, p39.Click, ✓
    p33.Click, p27.Click, p21.Click, p15.Click, p09.Click, p03.Click
72     a = "D" 'Local variable value set
73     seatarrange(a, b) 'Call function with argument
74 End Sub
75 Private Sub p16_Click(ByVal sender As System.Object, ByVal e As System.EventArgs) Handles p88. ✓
    Click, p82.Click, p76.Click, p70.Click, p64.Click, p58.Click, p52.Click, p46.Click, p40.Click, ✓
    p34.Click, p28.Click, p22.Click, p16.Click, p10.Click, p04.Click
76     a = "C" 'Local variable value set
77     seatarrange(a, b) 'Call function with argument
78 End Sub
79 Private Sub p17_Click(ByVal sender As System.Object, ByVal e As System.EventArgs) Handles p89. ✓
    Click, p83.Click, p77.Click, p71.Click, p65.Click, p59.Click, p53.Click, p47.Click, p41.Click, ✓
    p35.Click, p29.Click, p23.Click, p17.Click, p11.Click, p05.Click
80     a = "B" 'Local variable value set
81     seatarrange(a, b) 'Call function with argument
82 End Sub
83 Private Sub p12_Click(ByVal sender As System.Object, ByVal e As System.EventArgs) Handles p90. ✓
    Click, p84.Click, p78.Click, p72.Click, p66.Click, p60.Click, p54.Click, p48.Click, p42.Click, ✓
    p36.Click, p30.Click, p24.Click, p18.Click, p12.Click, p06.Click
84     a = "A" 'Local variable value set
85     seatarrange(a, b) 'Call function with argument
86 End Sub
87
88 'Mouse Enter event create for seat Arrange
89 Private Sub p05_MouseEnter(ByVal sender As System.Object, ByVal e As System.EventArgs) Handles ✓
    p06.MouseEnter, p05.MouseEnter, p04.MouseEnter, p03.MouseEnter, p02.MouseEnter, p01.MouseEnter
90     b = "01" 'Local variable value set
91 End Sub
92 Private Sub p09_MouseEnter(ByVal sender As System.Object, ByVal e As System.EventArgs) Handles ✓
    p12.MouseEnter, p11.MouseEnter, p10.MouseEnter, p09.MouseEnter, p08.MouseEnter, p07.MouseEnter
93     b = "02" 'Local variable value set
94 End Sub
95 Private Sub p13_MouseEnter(ByVal sender As System.Object, ByVal e As System.EventArgs) Handles ✓
    p18.MouseEnter, p17.MouseEnter, p16.MouseEnter, p15.MouseEnter, p14.MouseEnter, p13.MouseEnter
96     b = "03" 'Local variable value set
97 End Sub
98 Private Sub p21_MouseEnter(ByVal sender As System.Object, ByVal e As System.EventArgs) Handles ✓
    p24.MouseEnter, p23.MouseEnter, p22.MouseEnter, p21.MouseEnter, p20.MouseEnter, p19.MouseEnter
99     b = "04" 'Local variable value set
100 End Sub
101 Private Sub p26_MouseEnter(ByVal sender As System.Object, ByVal e As System.EventArgs) Handles ✓
    p30.MouseEnter, p29.MouseEnter, p28.MouseEnter, p27.MouseEnter, p26.MouseEnter, p25.MouseEnter
102     b = "05" 'Local variable value set
103 End Sub
104 Private Sub p33_MouseEnter(ByVal sender As System.Object, ByVal e As System.EventArgs) Handles ✓
    p36.MouseEnter, p35.MouseEnter, p34.MouseEnter, p33.MouseEnter, p32.MouseEnter, p31.MouseEnter
105     b = "06" 'Local variable value set
106 End Sub
107 Private Sub p37_MouseEnter(ByVal sender As System.Object, ByVal e As System.EventArgs) Handles ✓
    p42.MouseEnter, p41.MouseEnter, p40.MouseEnter, p39.MouseEnter, p38.MouseEnter, p37.MouseEnter
108     b = "07" 'Local variable value set
109 End Sub
110 Private Sub p45_MouseEnter(ByVal sender As System.Object, ByVal e As System.EventArgs) Handles ✓
    p48.MouseEnter, p47.MouseEnter, p46.MouseEnter, p45.MouseEnter, p44.MouseEnter, p43.MouseEnter
111     b = "08" 'Local variable value set

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112 End Sub
113 Private Sub p51_MouseEnter(ByVal sender As System.Object, ByVal e As System.EventArgs) Handles
114     p54.MouseEnter, p53.MouseEnter, p52.MouseEnter, p51.MouseEnter, p50.MouseEnter, p49.MouseEnter
115     b = "09" 'Local variable value set
116 End Sub
117 Private Sub p57_MouseEnter(ByVal sender As System.Object, ByVal e As System.EventArgs) Handles
118     p60.MouseEnter, p59.MouseEnter, p58.MouseEnter, p57.MouseEnter, p56.MouseEnter, p55.MouseEnter
119     b = "10" 'Local variable value set
120 End Sub
121 Private Sub p66_MouseEnter(ByVal sender As System.Object, ByVal e As System.EventArgs) Handles
122     p66.MouseEnter, p65.MouseEnter, p64.MouseEnter, p63.MouseEnter, p62.MouseEnter, p61.MouseEnter
123     b = "11" 'Local variable value set
124 End Sub
125 Private Sub p71_MouseEnter(ByVal sender As System.Object, ByVal e As System.EventArgs) Handles
126     p72.MouseEnter, p71.MouseEnter, p70.MouseEnter, p69.MouseEnter, p68.MouseEnter, p67.MouseEnter
127     b = "12" 'Local variable value set
128 End Sub
129 Private Sub p77_MouseEnter(ByVal sender As System.Object, ByVal e As System.EventArgs) Handles
130     p78.MouseEnter, p77.MouseEnter, p76.MouseEnter, p75.MouseEnter, p74.MouseEnter, p73.MouseEnter
131     b = "13" 'Local variable value set
132 End Sub
133 Private Sub p80_MouseEnter(ByVal sender As System.Object, ByVal e As System.EventArgs) Handles
134     p84.MouseEnter, p83.MouseEnter, p82.MouseEnter, p81.MouseEnter, p80.MouseEnter, p79.MouseEnter
135     b = "14" 'Local variable value set
136 End Sub
137 Private Sub p86_MouseEnter(ByVal sender As System.Object, ByVal e As System.EventArgs) Handles
138     p90.MouseEnter, p89.MouseEnter, p88.MouseEnter, p87.MouseEnter, p86.MouseEnter, p85.MouseEnter
139     b = "15" 'Local variable value set
140 End Sub
141 'button3 click event
142 Private Sub Button3_Click_1(ByVal sender As System.Object, ByVal e As System.EventArgs) Handles
143     Button3.Click
144     MainWindows.Transition1.ShowSync/loading) 'Animated Form Open
145     If i = 0 Then 'Seat Choose Data Check
146         MainWindows.Transition2.ShowSync(payment) 'Animated Form Open
147         totalprice = addprice 'Total Price Set
148         If payment.Visible Then 'Form Visibility Check
149             Me.Close() 'Recent Form Close
150         End If
151     Else
152         MsgBox("No seat choose. Please choose your seat", MsgBoxStyle.Exclamation)
153     End If
154     loading.Close() 'Recent Open Form Close
155 End Sub
156 'PictureBox3 click event
157 Private Sub PictureBox3_Click(ByVal sender As System.Object, ByVal e As System.EventArgs)
158     Handles PictureBox3.Click
159     MainWindows.Transition2.ShowSync(MainWindows) 'Animated Form Open
160     If MainWindows.Visible Then 'Form Visibility Check
161         Me.Close() 'Recent Open Form Open
162     End If
163 End Sub
164 End Class

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