* ComboBox1.Items.Add("Monday")- Dropdown
* MsgBox("Please select day of booking first") - Message box
* Booking\_window.ShowDialog() - Jump to other vb
* Me.Controls.Clear() – clear all buttons everything
* InitializeComponent()
* If else:

If day = "" Then

MsgBox("Please select day of booking first")

Else

End If

End If

* Dim i, j, count1, count2, audi\_id As Integer – variable intialization
* Public show\_id As Integer

Public day As String

* Dim con As New OleDbConnection("Provider=Microsoft.ACE.OLEDB.12.0;Data Source=" & Application.StartupPath & "\movie.booking.accdb") – connection variable
* con.Close()
* Dim da, da2 As OleDbDataAdapter – dataadapter variable
* Dim ds, ds2 As DataSet – dataset variable
* Dim drstud, drstud2 As OleDbDataReader – datareader variable
* **Checking connection is open or not**

If con.State <> ConnectionState.Open Then

con.Open()

End If

* Firing query from database

da = New OleDbDataAdapter("select movie\_name,movie\_poster\_path from movie", con)

ds = New DataSet

da.Fill(ds, "stud")

ds.Tables(0).Rows.Count()

ds.Tables(0).Rows(i).Item(1).ToString4

cmd = New OleDbCommand("select audi\_id from booking where show\_id=" & j + 1 + ((i) \* 4) & "", con)

drstud = cmd.ExecuteReader()

drstud.Read()

drstud.HasRows

count1 = drstud(0)

cmd = New OleDbCommand("delete \* from booking", con)

cmd.ExecuteNonQuery()

* Adding new control

AddHandler t.Click, AddressOf myOwnClick

Me.Controls.Add(t)

* Application.StartupPath – this variable gives path upto database file,as for running in different pc,all have specific user name,this variable us useful.
* DataGridView1.Rows(i).Cells(j).Style.Tag = 1
* DataGridView1.Rows(i).Cells(j).Value = Image.FromFile("" & Application.StartupPath & "\GREEN.PNG")
* DataGridView1.Rows.Clear()
* DataGridView1.Columns.Clear()
* book1 = Booking\_window.book1
* Reporting

Dim rpt As New CrystalReport1

rpt.SetParameterValue(0, book1)

rpt.SetParameterValue(1, book2)

CrystalReportViewer1.ReportSource = rpt

**Movie Ticket booking software is client side ticket booking software.**

* **Can create any no. of auditorium with any no. of rows and columns.**
* **Can design auditoruim according to requirement.**
* **Can decide any policy such as gold,silver etc with different price of ticket on different days**
* **Can create any number of tax policies**
* **Can print tickets using crystal report**
* **Can book ticket upto whole week**
* **Can add movies by name,poster,show timing,intervals.**