

**A
PROJECT
ON
“EventNest”**

**Submitted to
Rashtrasant Tukadoji Maharaj Nagpur University,
NAGPUR
In the Partial Fulfillment of
B.Com. (Computer Application) Final Year**

**Submitted by
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**Under the Guidance of
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**G. S. College of Commerce & Economics
Nagpur
2019-2020**

G. S. COLLEGE OF COMMERCE & ECONOMICS

NAGPUR

CERTIFICATE

(2019 - 2020)

This is to certify that Mr. /Miss Samiksha Sharma, Divesh Ambhore has completed their project on the topic of “EventNest” prescribed by the Rashtrasant Tukadoji Maharaj Nagpur University for B.Com. (Computer Application) - III course in G. S. College of Commerce & Economics, Nagpur.

Date: 11/03/20

Place: Nagpur

Pravin J. Yadao

Project Guide

External Examiner

Internal Examiner

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We are also grateful to our teachers Prof. Rahul Tiwari, Prof. Sushma Gawande, Prof. Preeti Rangari, Prof. Prajкта Deshpande and Prof. Haresh Naringe for their encouragement, help and support from time to time.

We also wish to express our sincere thanks to Principal Dr. N. Y. Khandait for providing us wide range of opportunities, facilities and inspiration to gather professional knowledge and material without which this project could not have been completed.

Samiksha Sharma

Divesh Ambhore

Date: 11/03/20

Place: Nagpur

DECLARATION

We **Samiksha Sharma & Divesh Ambhore** hereby honestly declare that the work entitled “**EventNest**” submitted by us at G.S. College of Commerce & Economics, Nagpur in partial fulfillment of requirement for the award of B.Com. (Computer Application) degree by Rashtasant Tukadoji Maharaj, Nagpur University, Nagpur has not been submitted elsewhere for the award of any degree, during the academic session 2019-2020.

The project has been developed and completed by us independently under the supervision of the subject teacher and project guide.

Samiksha Sharma

Divesh Ambhore

Date: 11/03/20

Place: Nagpur

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INTRODUCTION

EventNest is the application of event organization for the creation and development of large-scale events such as festivals, conferences, ceremonies, weddings, formal parties, or conventions. It involves studying the brand, identifying its target audience, devising the event concept, and coordinating the technical aspects before actually launching the event.

The main objective of our project is to make the users more familiar with the system and make it more interactive. It is more beneficial as it is user-friendly and time-efficient. All the user need is some basic knowledge about the system and software.

- ❖ The project has been created in the GUI application, which has icons and in which images can be used. The objective of creating a project in vb.NET was to reduce paperwork and to create a user-friendly application, so which can be used by the user easily.
- ❖ The project is very convenient because it is created on a computer. So, it is very easy to access. All the work is done through a computer so, it helps in saving time. No paperwork is done in our system so, it is easy to fetch data and make secrecy.
- ❖ All possible validations are considered in this system. The proposed system has a strong security feature. This application is secured using the password utility. The access can be achieved only if the valid username and password are inserted.

- ❖ In our project database connectivity has been done, in which all the tables have been created related to the respective data.
- ❖ This project is an offline application, so, it can be used easily without any internet connection and can be used anywhere at any time.
- ❖ This system is to record the details of various activities of the user. It will be only accessible to the administrator or an employee through the assigned user-id and password.
- ❖ In this project, we have opted for one option called estimator, which is very useful to the user for the purpose of choosing his budget amount for an event.
- ❖ Our project is reliable because it can be used again and again. It is very flexible because this is a GUI based application.

OBJECTIVES

The main objectives of an event organization are as follows:

- 1. Reduces paperwork:** It reduces paperwork, as all the work is done through a computer. Data is entered into a computer, the reports are generated in it and print is given. So, there is no use of paper.

2. **User-friendly:** The system is user-friendly and easily accessed by the administrator and applicant. It is a GUI application, so, it uses icons, graphics, and menus available on-screen and easily understandable by the user.
3. **Reliability:** This system can be used again and again. It has reliability feature, by this, we can use the application anywhere at any time. There is no time limit to use it.
4. **Time-saving:** This application is developed on a GUI and all the work is computerized. All the input and output work is done in the system, so, it helps in saving time.
5. **Overcome problems:** This system is used to overcome the problem which they are facing currently, making complete atomization of a manual system to a computerized system.
6. **Quick Result:** As this is a computerized application and doesn't take much time to be accessed. So, this system provides a quick result to the user.
7. **Easy Handling:** This application is stored in the computer hard disk, so, to handle this system is very easy. A person can use multiple applications at a time.
8. **Interactive:** Different command buttons and menus have been provided in this project to make it more interactive so that one can operate it very easily and should feel it more entertaining.
9. **Maintenance:** Maintaining such type of project does not cost so much and do not provide any specialization. Easy access is a benefit to this project and can be maintained easily.

PRELIMINARY SYSTEM ANALYSIS

- **Preliminary Investigation**

Preliminary system investigation involves the investigation of the current system in use before commencing the development of the new application which overcomes the drawbacks.

After the investigation of the current system, we felt that it is necessary to give the user a platform to organize different events from one platform without waiting for the internet connection. Some of the websites like Bookeventz, etc. provide a flexible platform to organize various events but only if you want to organize a big event. It is a time- consuming activity to search different sites on the internet to plan an event, so we thought of creating an offline platform to plan formal as well as informal events with big or small concepts.

EventNest is an application which will provide the user various choices to organize their events according to their will without wasting time on different sites, they will easily get all the sample resources to plan their event with their event managers using the application. Also, they can customize their events as per their choices and save it in their user profiles.

- **Present System in Use**

The present systems like various sites provide a platform to organize a different kinds of events but the problem is that the user sometimes find it a time-consuming activity as it takes a lot of time to search a website and get related options for the same, then select one from them and finally reaching on a web page. Also, there is no such guarantee regarding the safety and security of user data which might be a problem for a user to share his personal information like Phone numbers, Email, and other details.

The user cannot access these sites without any internet connection which results in a non- dynamic platform for the user to plan their events from any place. Once they meet the event organizers they can easily access this application and customize their event.

- **Feasibility study**

The feasibility study is a preliminary study undertaken before the real work of the project starts to ascertain the likelihood of the project's success. Its analysis of the possible solutions to a problem and recommendations on the best solutions to use. It involves evaluating how the solution will fit into the corporation. A feasibility study is defined as an evaluation or analysis of the potential impact of a proposed project or program. A feasibility study is conducted to assist in decision making in determining whether or not to implement a particular project or program.

On the basis of the result of the initial study, a feasibility study takes place. The feasibility study is basically the test of the proposed system in the light of its workability, meeting the user's requirements, and effective use of resources and of course, the cost-effectiveness. The main goal of a feasibility study is not to solve the problem but to achieve scope.

The aim of the feasibility study is to see whether it is possible to develop a system at a reasonable cost. At the end of the feasibility study, a decision is taken whether to proceed or not.

The major purpose of the feasibility study are as follows:

- Identifies current deficiencies in the user's environment.
- Determine the objective of a new system.
- Determine whether it is feasible to automate the system.
- How much the cost of a new system.

Technical Feasibility: Technical feasibility is the assessment of the technical requirements of a project or product to find out what technical resources a project requires. Technical feasibility is not complete until the same technical assessment is done on the company to establish that it has the technical capabilities to carry out the implementation of the project to completion within the required time. It is focused on the available hardware and software to be used for a project.

The technical feasibility in our project

Economic Feasibility: Here, a study is done on the project to see how long it would take for the project to reach the break-even point. It is similar to a cost-benefit analysis. Every project incurs a cost and it is prudent for financial planning purposes to know exactly when to expect returns. Also, to anticipate the capital required to complete the project. This is not limited to for-profit projects only as they will also incur a financial cost.

Operational Feasibility: Operational feasibility ascertains how well the implementation of a project fits in with the current organizational business structure. The solutions to a current problem must come as close as possible to a perfect fit with the organizational structure and be able to be applied to solve other arising problems. The opportunities that come along the way during the solution implementation must be able to be harnessed for even easier implementation.

Need of new system

In order to carry out any project successfully the first and foremost requirement of any project is to identify the need to carry out the project.

To maintain the notebooks is a very tough job. To reduce immovable register or paperwork we need it to be modifying on the computer. The most important thing i.e. “Security” is not seen in the manual system.

With the help of this project, we will be able to overcome all the past problems. Hence, it is a convenient and easily applicable method over the manual method.

There is a need for a new system because of the following points:

- It is easily accessible.
- It is accurate and fair.
- Modifications are allowed in our system.
- Reduces the paperwork.

Flaws in the present system

Following are the flaws of the system:-

- The scenario of the present system represents lengthy paperwork.
- The various system includes the time-consuming process.
- To keep and maintain data is a very difficult task.
- Sometimes difficult to access any application.
- Sometimes a various application is not executed in a proper way.
- The information may be incorrect but sometimes it consists of lots of spelling mistakes and wrong synonyms.
- Quick retrieval of the record is not feasible.

- **Project Category**

A brief review of system Project Category, Tools, Platform and Language used:

FRONT-END: VISUAL BASIC.NET

BACK-END: MS ACCESS

VISUAL BASIC.NET

- VB.NET stands for Visual Basic.NET, and it is a computer programming language developed by Microsoft. It was first released in 2002 to replace Visual Basic 6. Visual Basic.NET is an object-oriented programming language.
- Visual Basic.NET supports the features of object-oriented programming which include encapsulation, polymorphism, abstraction, and inheritance.
- Moreover, a Visual Basic.NET makes use of the GUI. Visual Basic environment makes it easy to perform the basic task necessary to create the form that is all managed within a friendly environment.
- An event is an action recognized by a form or control event-driven application to execute basic code in response to an event.

- Each form and control in Visual Basic.NET has a predefined set of events. If one of these events occurs and there is code in the associated event procedure, Visual Basic.NET involves that code.
- When the child form has the focus, that child's menu (if any) replaces the MDI form's menu on the menu bar. If there are no child forms visible, or if the child forms visible, or if the child with the focus does not have a menu, the MDI form menu is displayed.

Here's a typical sequence of events in an event-driven application:

1. The application starts and a form is loaded and displayed.
2. The form (or control on the form) receives an event. The event might be caused by the user (for ex. a keystroke) by the system (for ex. a time event) or indirectly by your code (for ex. a load event on your code).
3. If there is code in the corresponding event procedure, it executes.

MS-ACCESS

- The database is a collection of information that is organized as a list. E.g. A list of books, birthday dates of your friend, etc.
- This manually scanned over a period of time, have addition, deletion changes, etc. And could become cumbersome and tedious to maintain the computer database.
- It is an automated version of the filing and retrieving function of a manual filing system.
- MS-Access is one such package that has increasingly gained acceptance as DBMS.
- Starting the small database features one create a complex data handling exception.
- MS-Access is used to store data and manipulate large amounts of data and automate a respective task.
- In access, you can also process your data and create meaningful reports in this software.
- For the requirement of our project access is very supported and successive.
- It also had the ability to link to the data in its existing location and use it for viewing, querying, editing and reporting. This allows the existing data to change while ensuring that access using the latest data.
- It can perform heterogeneous joins between data sets stored across different platforms.
- A computer satisfies the demand of this project market. Microsoft access is a powerful tool to create and manage the database.
- It has a built-in feature to assist you in construction and viewing information.

SOFTWARE & HARDWARE

REQUIREMENT SPECIFICATION

The Software Requirement Specification is produced to culminate in the analysis task. The function and performance allocated to software as part of system engineering are defined by establishing a complete information description. A detail functional description is a representation of system behavior.

An indication of performance requirements and design constraints, appropriate validation criteria and other information pertinent to requirements. The introduction of the software requirement specification states the goals and objectives of the software, describing it in the context of the computer-based system.

Actually, the introduction may be nothing more than the software scope of the planning document. The information provides a detailed description of the problem that the software must solve information index, flow and structure are documented. Hardware, Software and human interfaces are described for external system elements and internal software functions.

A description of each function required solving the problem and it is presented in the functional description. Processing is provided for each function design. A one or more diagram are included graphically, it represents the overall structure of the software interplay among software and other system elements.

The process of estimating the present and future workloads of a business and the process involved in evaluating the ability of computer hardware and software to handle workloads accurately. The system analyst takes to ascertaining hardware and software needs. First of all current computer hardware must be inventoried to discover what is on hand and what is usable. The system analyst needs to work along with the users to determine what hardware will be needed.

HARDWARE

The hardware means a basic physical component.

- **RAM:**4GB
- **Processor:** Intel(R) Core(TM)i3-6006U
- **HARD DISK:** 500 GB or More
- **Monitor:** VGA
- **Input Peripherals:**Keyboard & Mouse

SOFTWARE

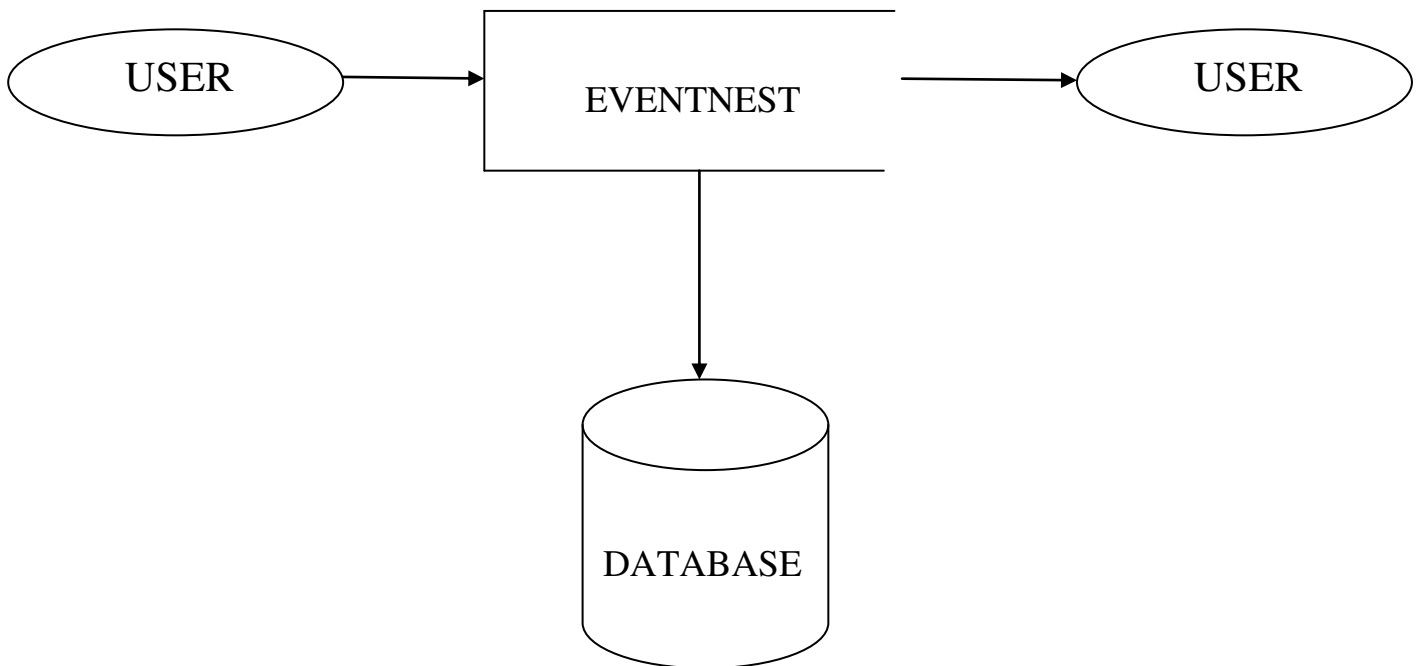
The software can be termed as a group of instructions or commands used by the computer to accomplish the given task. In today's world generation of software is ever ending. It is an evolution of dignified technology.

- **SOFTWARE REQUIRED**

- **OPERATING SYSTEM:** Microsoft windows-XP and above.
- **LANGUAGE (Front End):** Visual Studio 2010 Ultimate(Windows Application)
- **DBMS SOFTWARE (Back End):** Microsoft Access 2007.

Detailed System Analysis

- **Data Flow Diagram**



Data structure and Tables

Tables

1. Register

Register						
First Name	Last Name	Username	Password	Confirm Pas:	Email	
abc	bca	abcd	abcd	abcd	abc@gmail.com	
Aditi	Thakur	aditi123	naushi#786	naushi#786	aditisinghthaku	
		Admin	Admin			
Daisy	Joseph	Daisy123	dj123	dj123	Daisy123@gma	
Divesh	Ambhore	divesh2000	123	123	diveshambhore	
Janvi	Tingase	Jav1812	jnv1812	jnv1812	janvi18@gmai.	
Sam	sharma	ss123	ss321	ss321	ss@gmail.com	
saksham	Sharma	ss1811	saksham18	saksham18	saksham11@ya	
*						

2. Weddings

Weddings							
Max_Capacity	Food_Payment	Price_Veg	Price_non-veg	Cuisine	Theme	Total_Amount	
1000 People	Per Person	750	Not Available	Multi Cuisine	500000	7000000+	
300 People	Per Person	400	Not Available	Multi Cuisine	250000	3025000+	
500 People	Per Person	900	1200	Multi Cuisine	300000	5000000+	
600 People	Per Person	500	650	Multi Cuisine	150000	3500000+	
*							

3. Birthdays

Birthdays							
Maximum Capacity	Payment Method	Price Veg	Price non-veg	Cuisine	Theme	Estimated Price	
100 People	Per Plate	200	350	Multi	4000	24000+	
150 People	Per Plate	425	Not Available	Multi	3500	88500+	
200 people	Per Plate	250	300	Multi	5000	55000+	
300 People	Per Plate	300	500	Multi	6000	100000+	
* <input type="text"/>							

4. Corporates

Corporates							
Max Capacity	Payment Method	Price veg	Price non-veg	Cuisine	Theme	Estimated Price	
100 People	Per Plate	550	Not Available	Multi	5000	60000+	
190 People	Per Plate	500	600	Multi	2000	97000+	
195 People	Per Plate	875	1075	Multi	4000	175000+	
200 People	Per Plate	825	925	Multi	5000	170000+	
* <input type="text"/>							

5. Corporate_Events

Corporate_Events				
ID	Link1	Link2	Link3	
1	Board meeting: A conclave is a	At a convention		
* (New)				

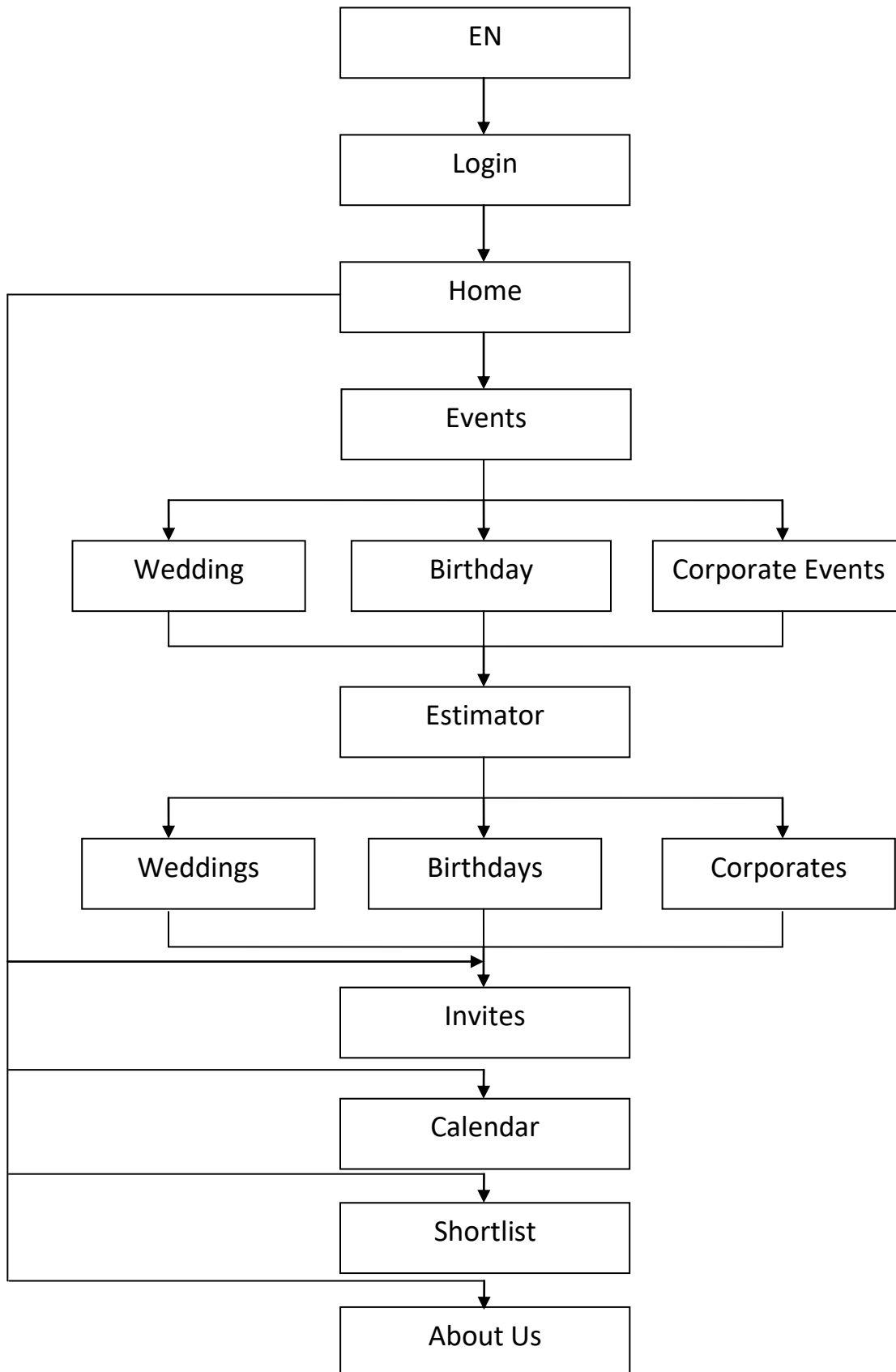
6. Ideas

Ideas				
	ID	Heading	Content	A
	1	1. Idea and Cor	Once you come	
	2	2. Determine th	Determining th	
	3	3. Create the a		
	4	4. Find the right	The venue is ex	
	5	5. Choose your	Before choosin	
	6	6. Build your pr	The pricing plan	
*	(New)			

7. Shortlist

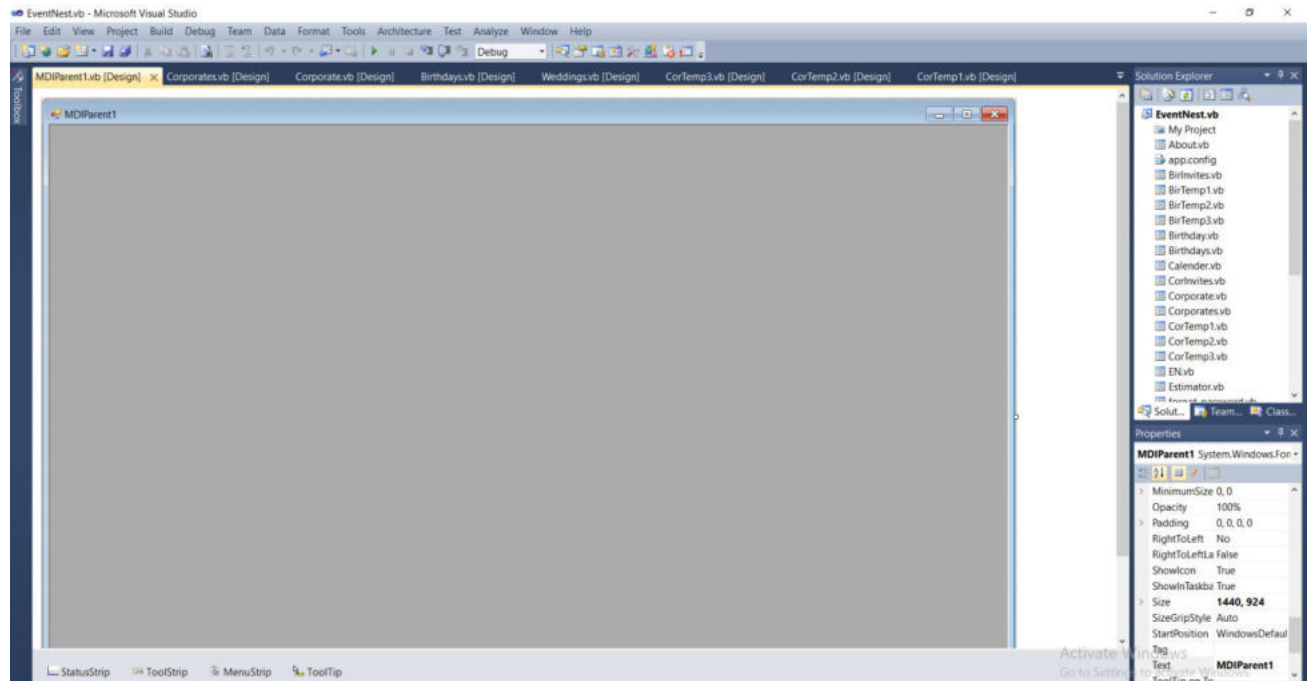
Shortlist										
	User	Event	Budget	Venue	Theme	Invites	Dt	Mn	Yr	Ac
	ss123	Wedding	1000000-75000	The White Hall	Fairy Tale Then	2020	Medium	20	4	
*										

Flowchart

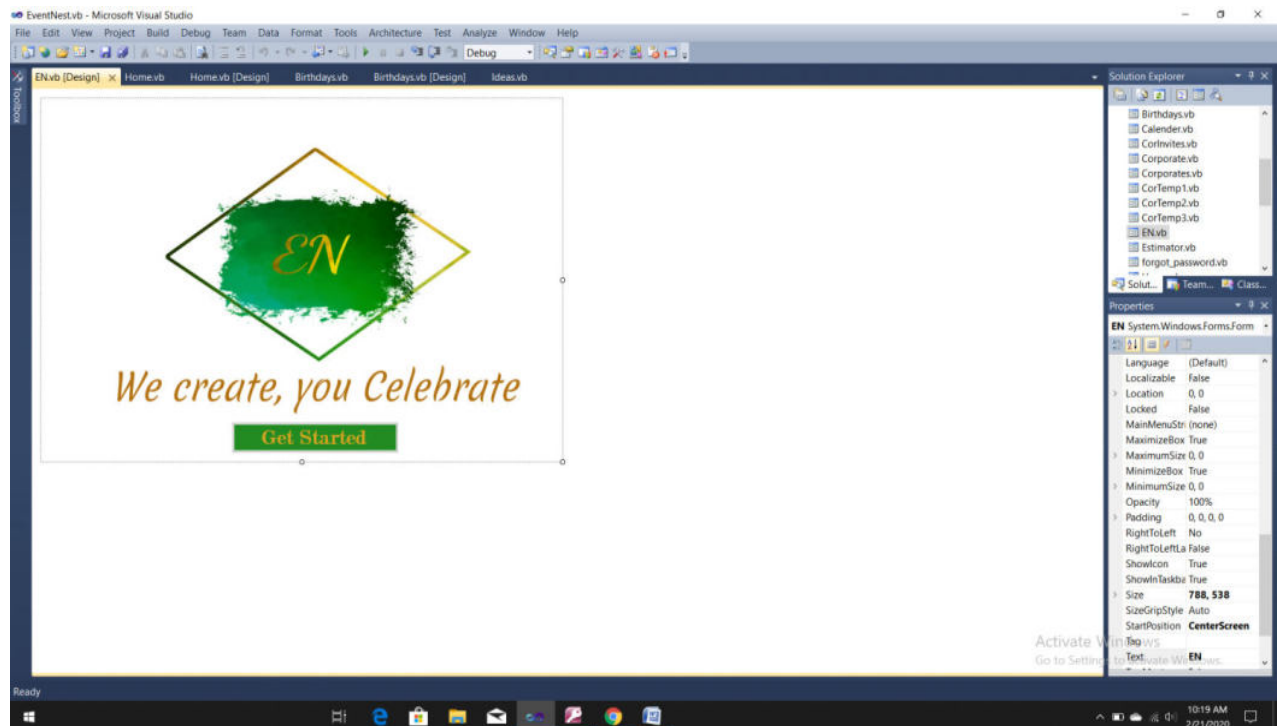


Form Design

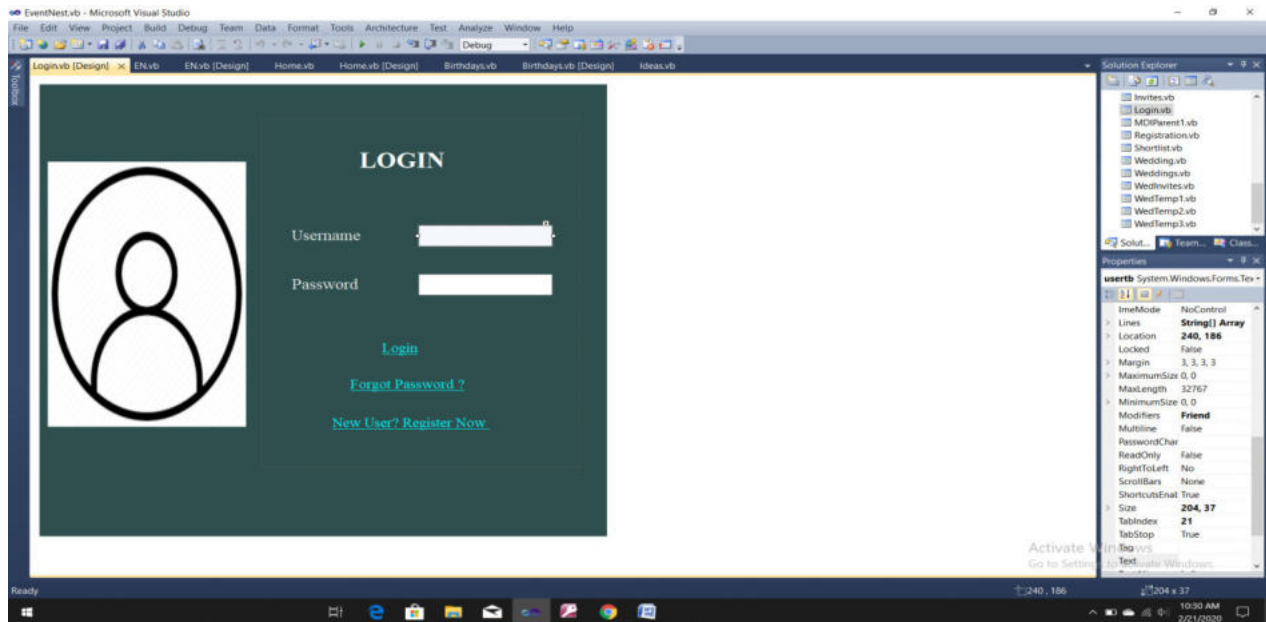
1. Form Name: MDIParent1.vb



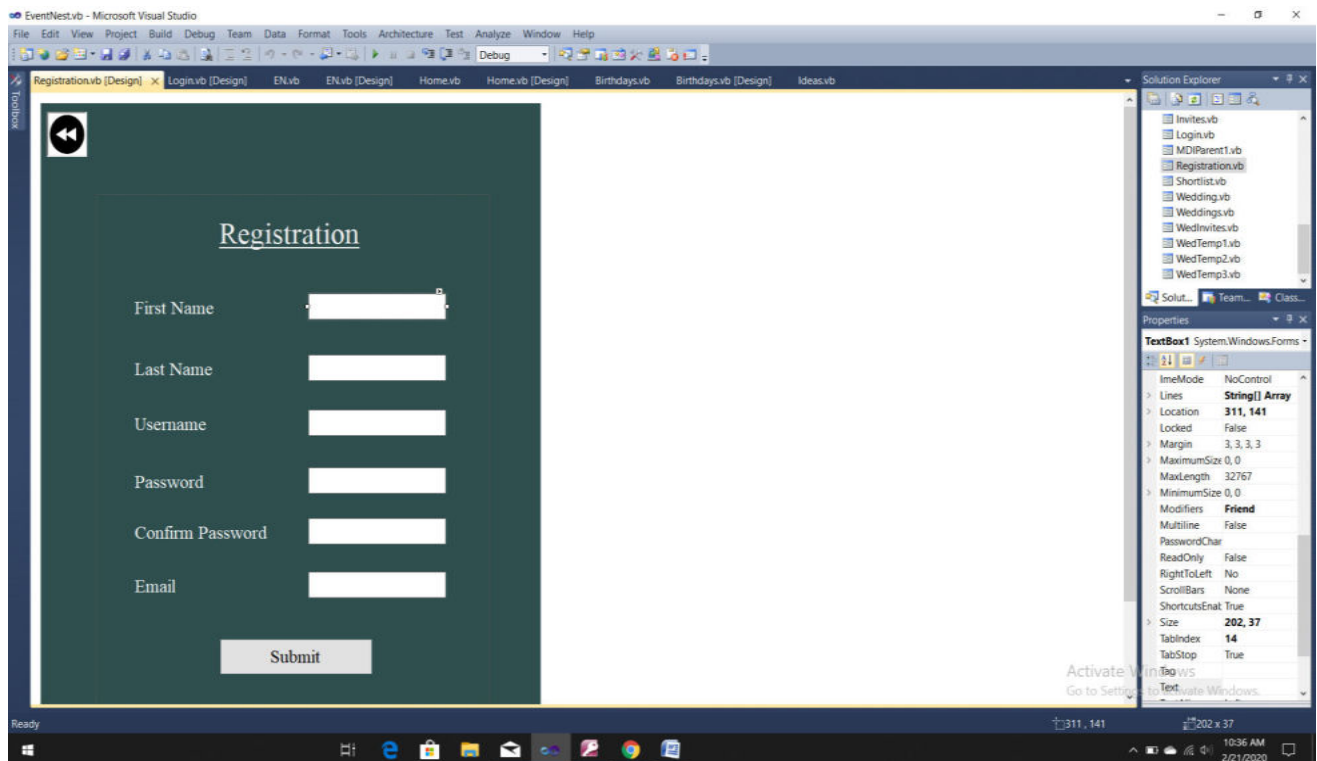
2. Form Name: EN.vb



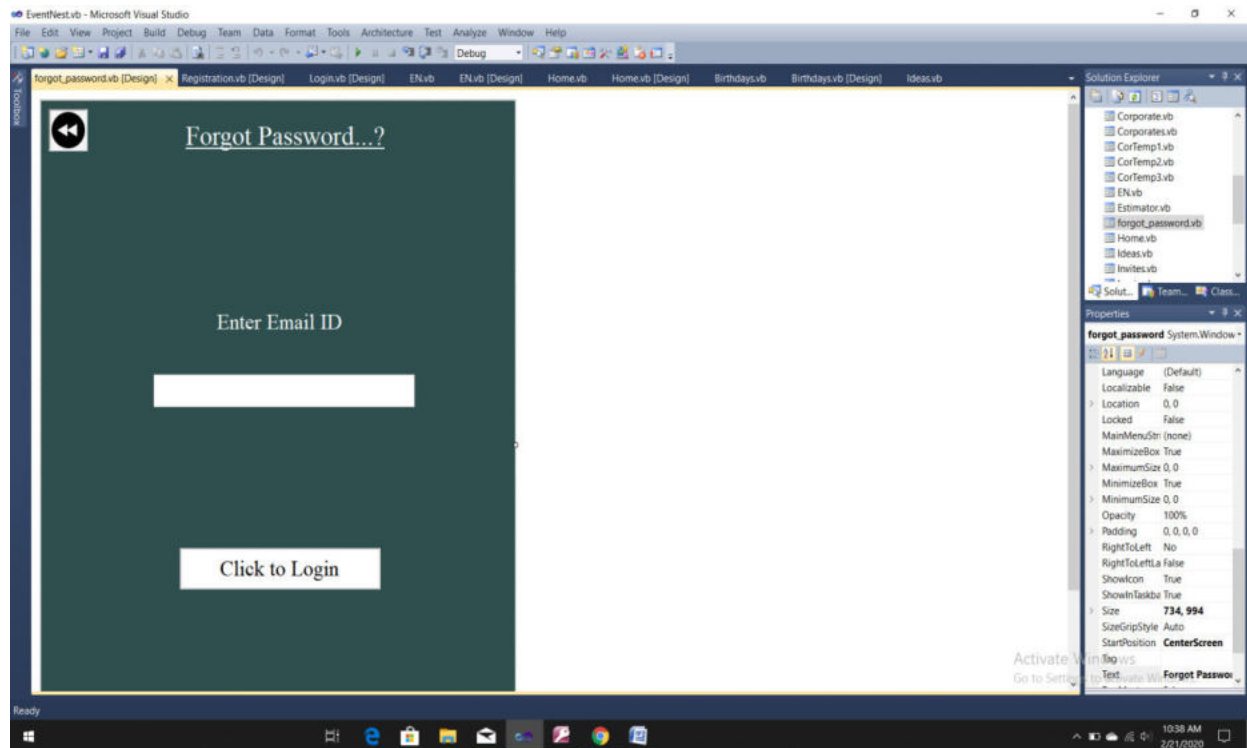
3. Form Name: Login.vb



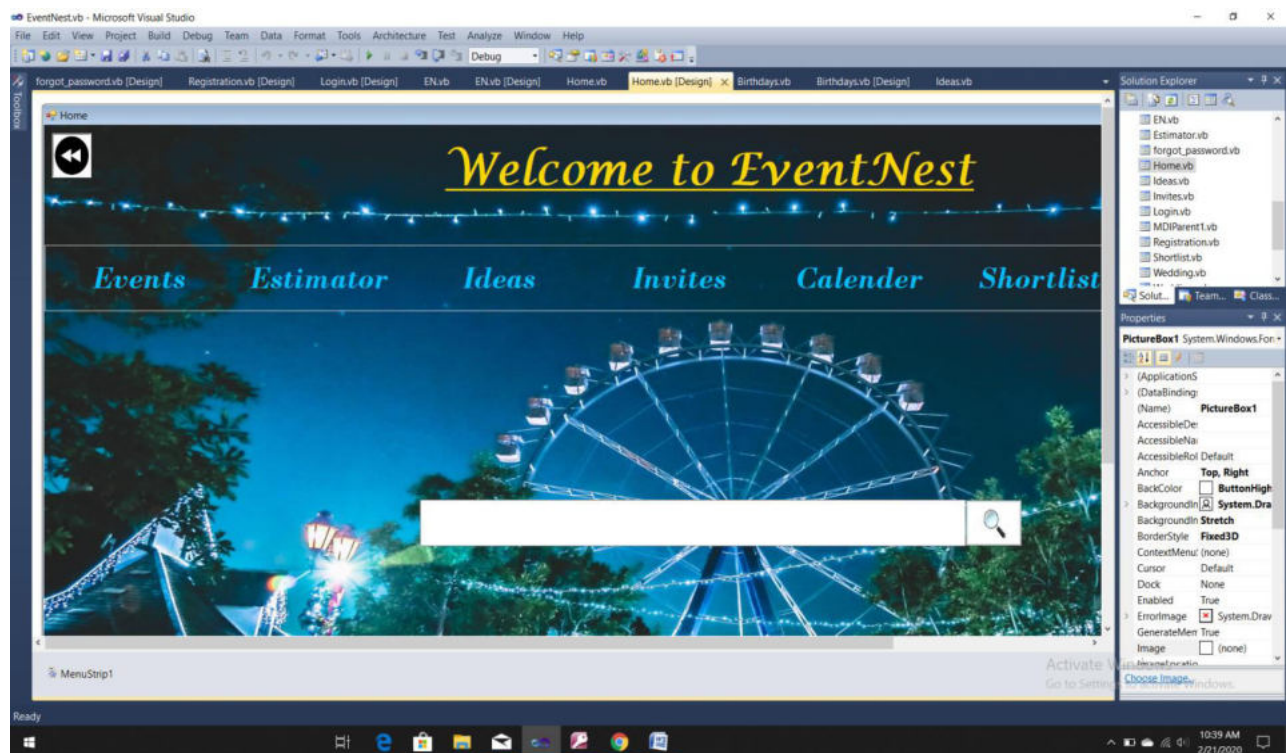
4. Form Name: Registration.vb



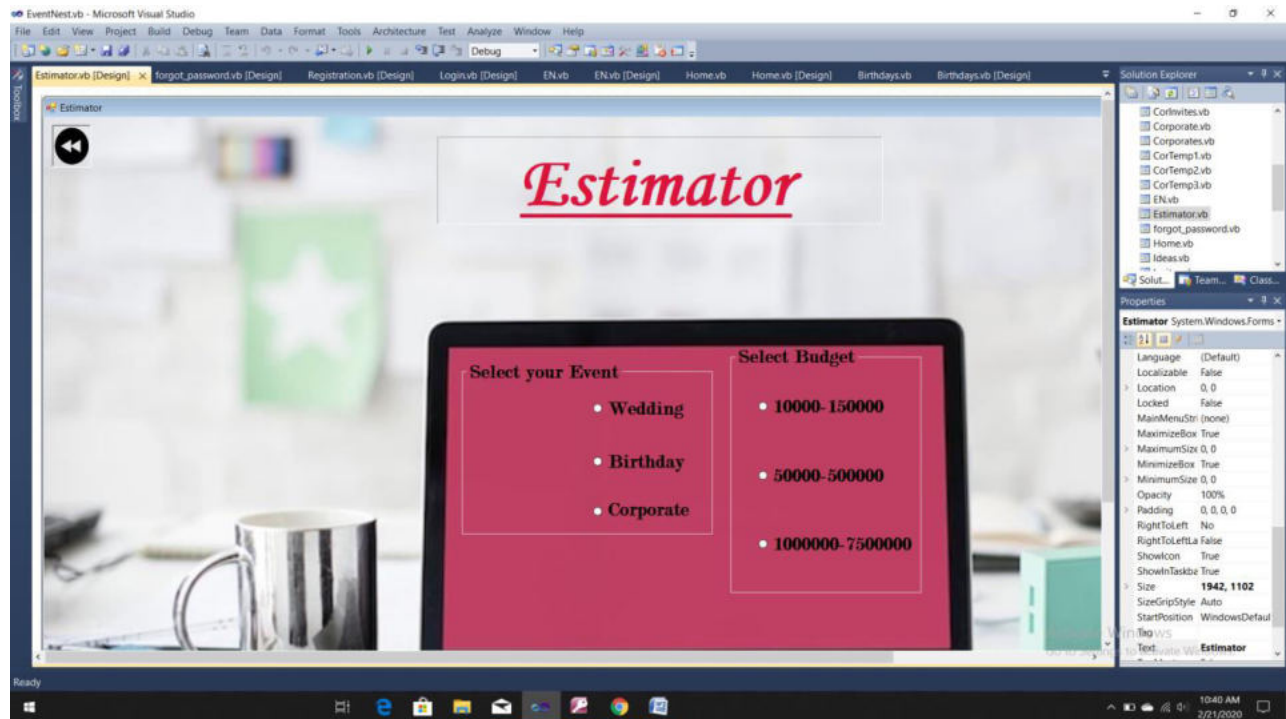
5. Form Name: forgot_password.vb



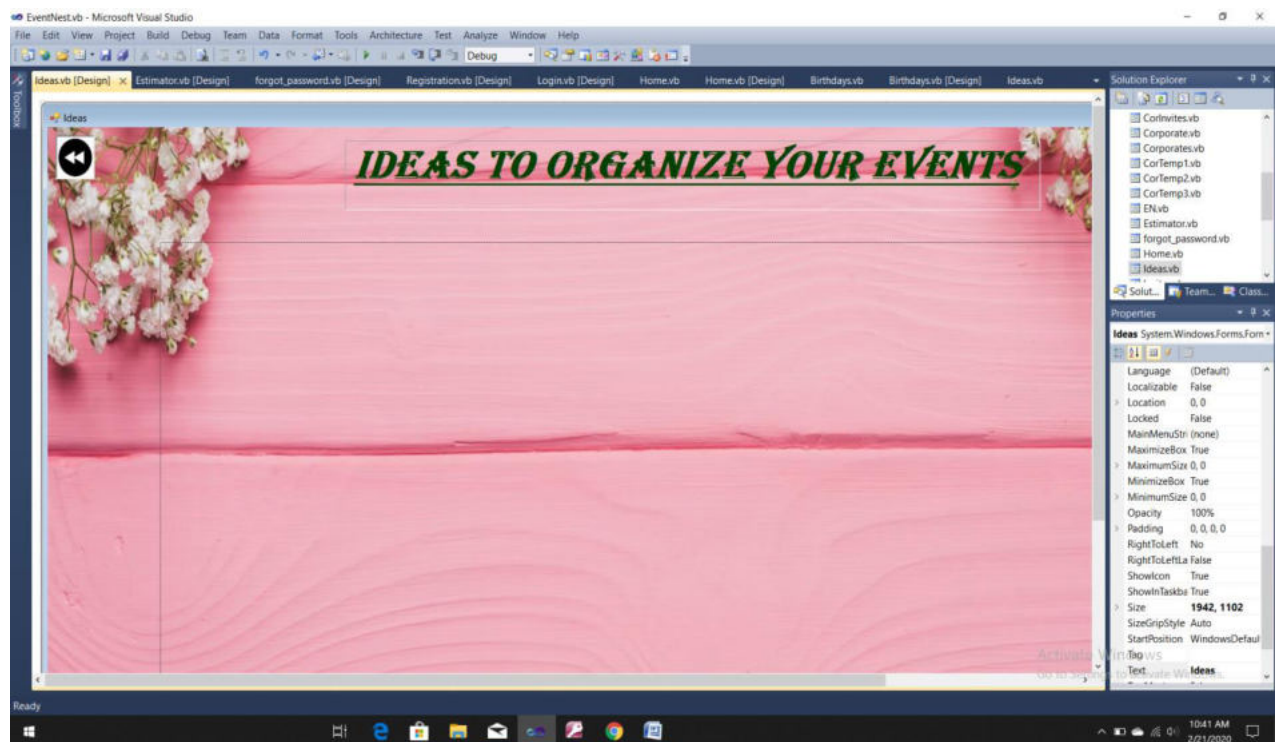
6. Form name: Home.vb



7. Form Name: Estimator.vb



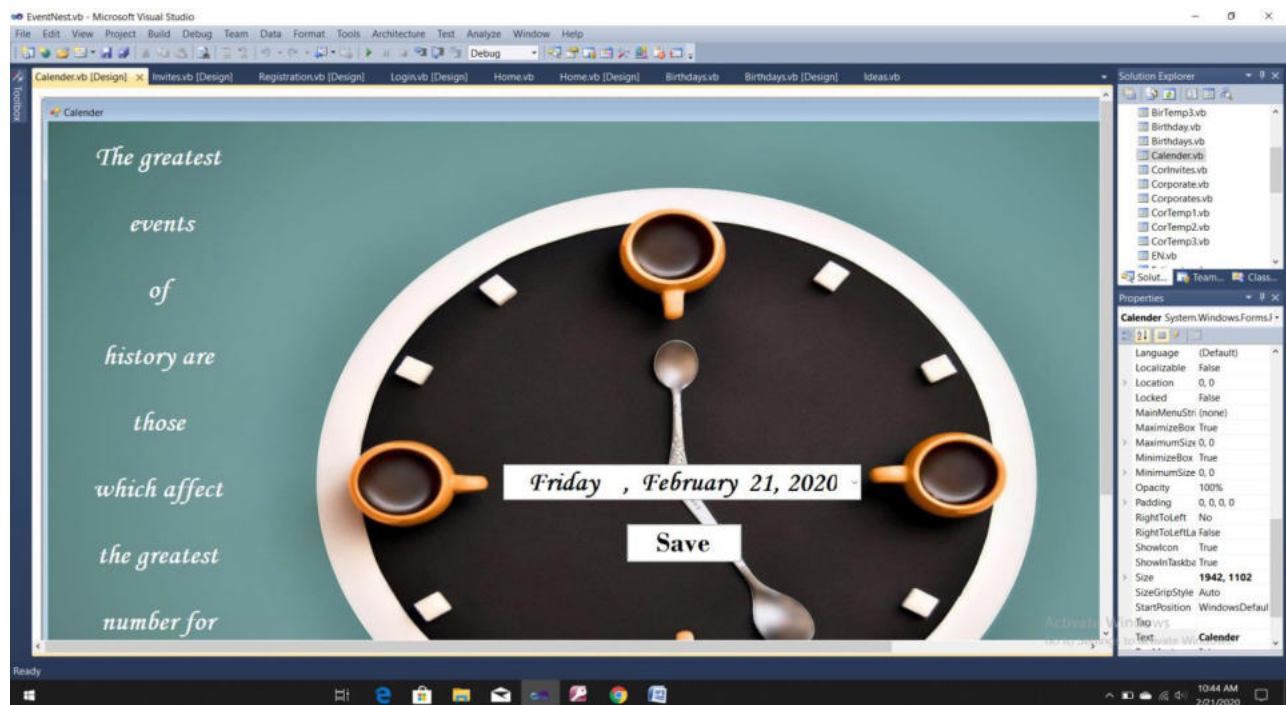
8. Form Name: Ideas.vb



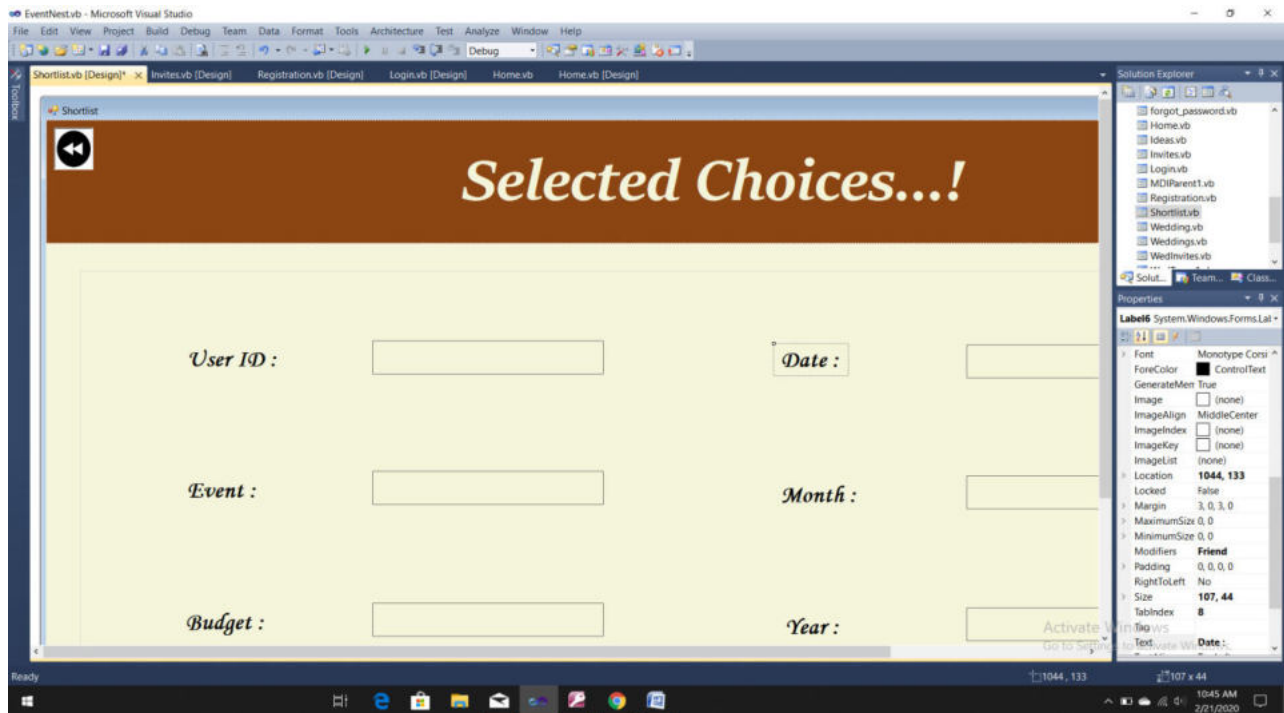
9. Form Name: Invites.vb



10. Form Name: Calender.vb



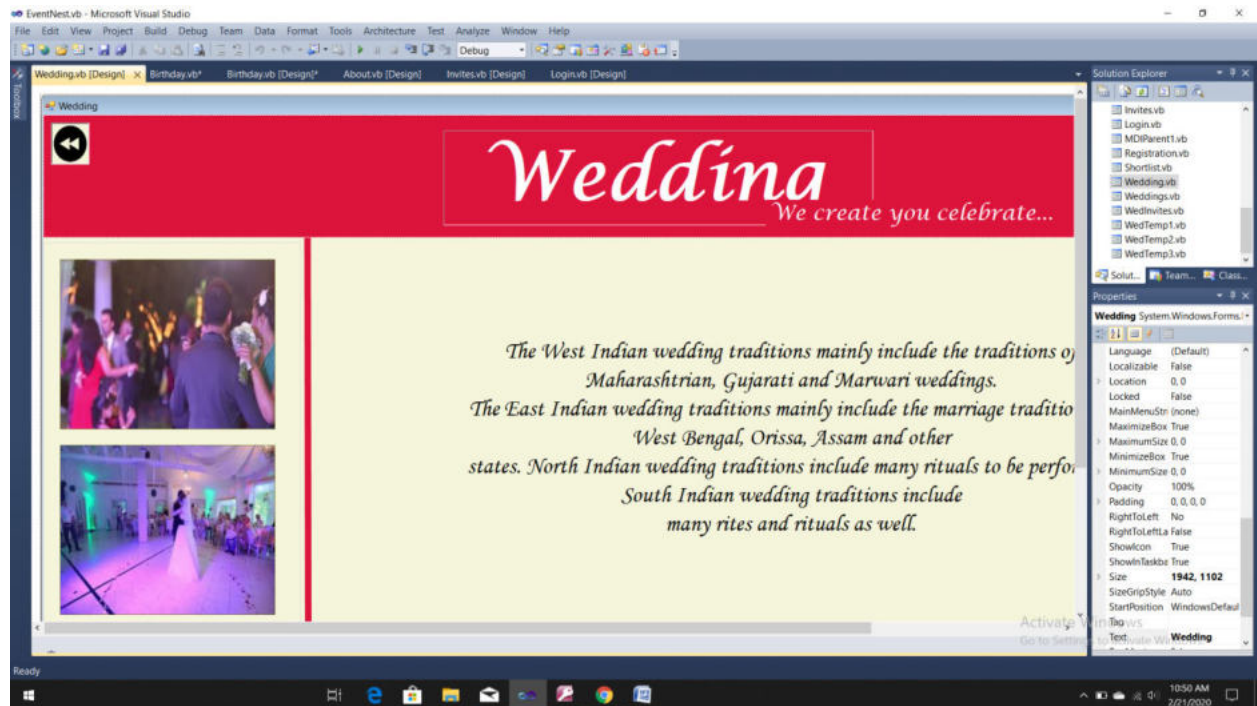
11. Form Name: Shortlist.vb



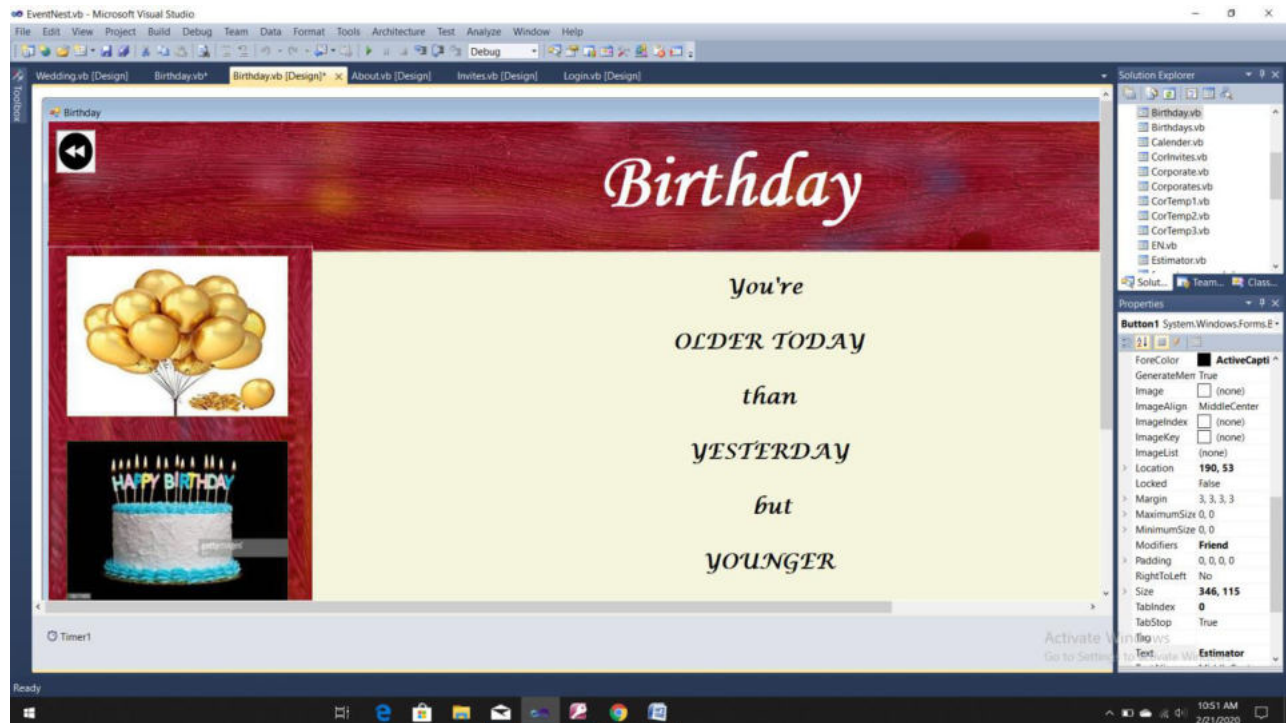
12. Form Name: About.vb



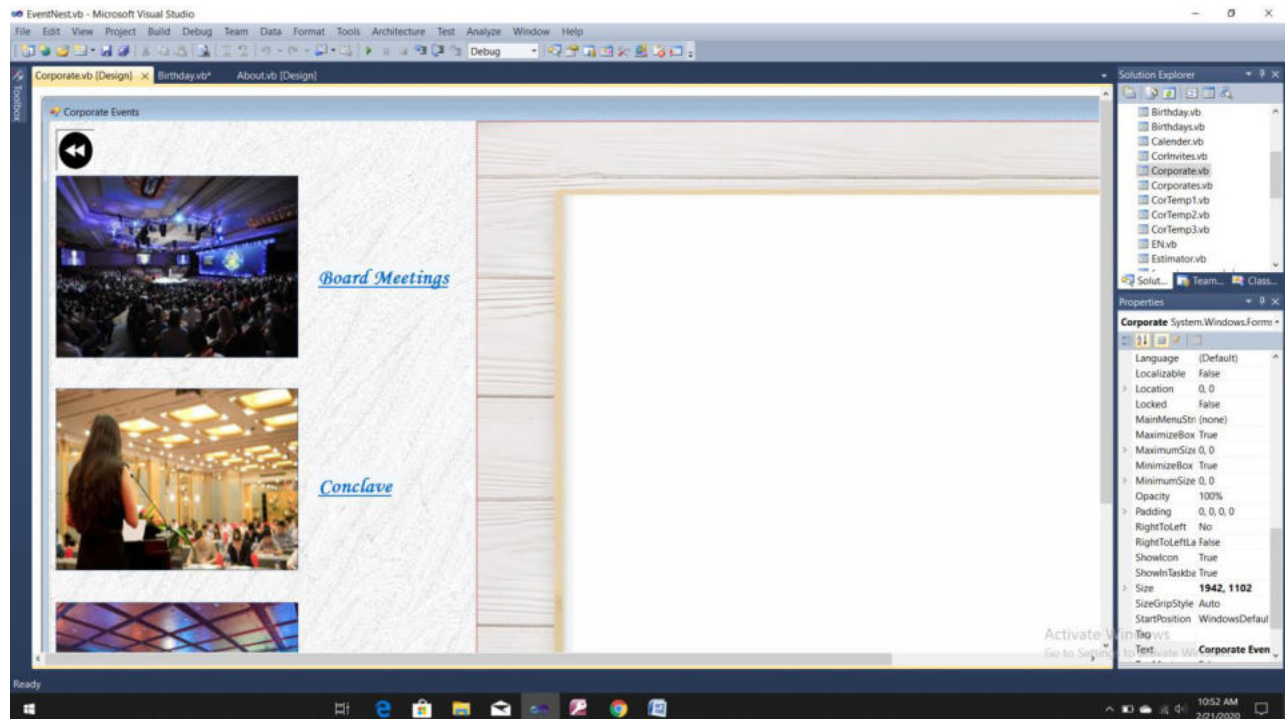
13. Form Name: Wedding.vb



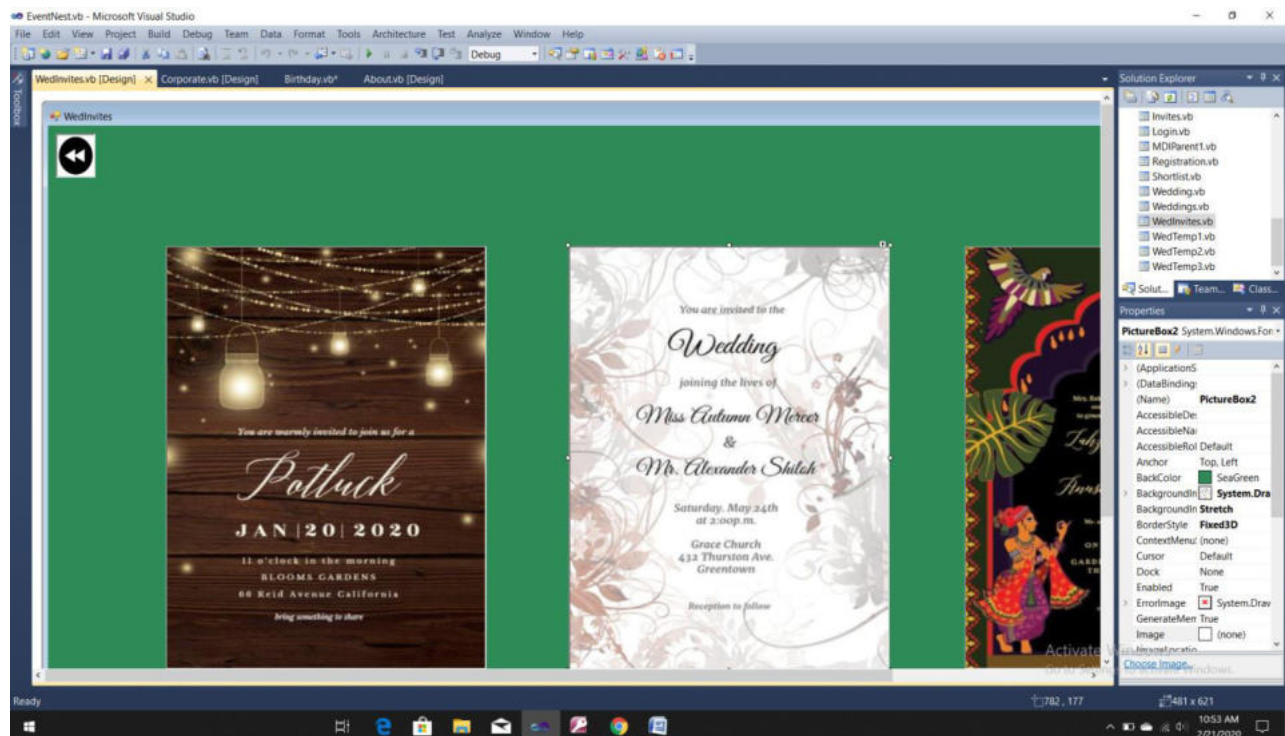
14. Form Name: Birthday.vb



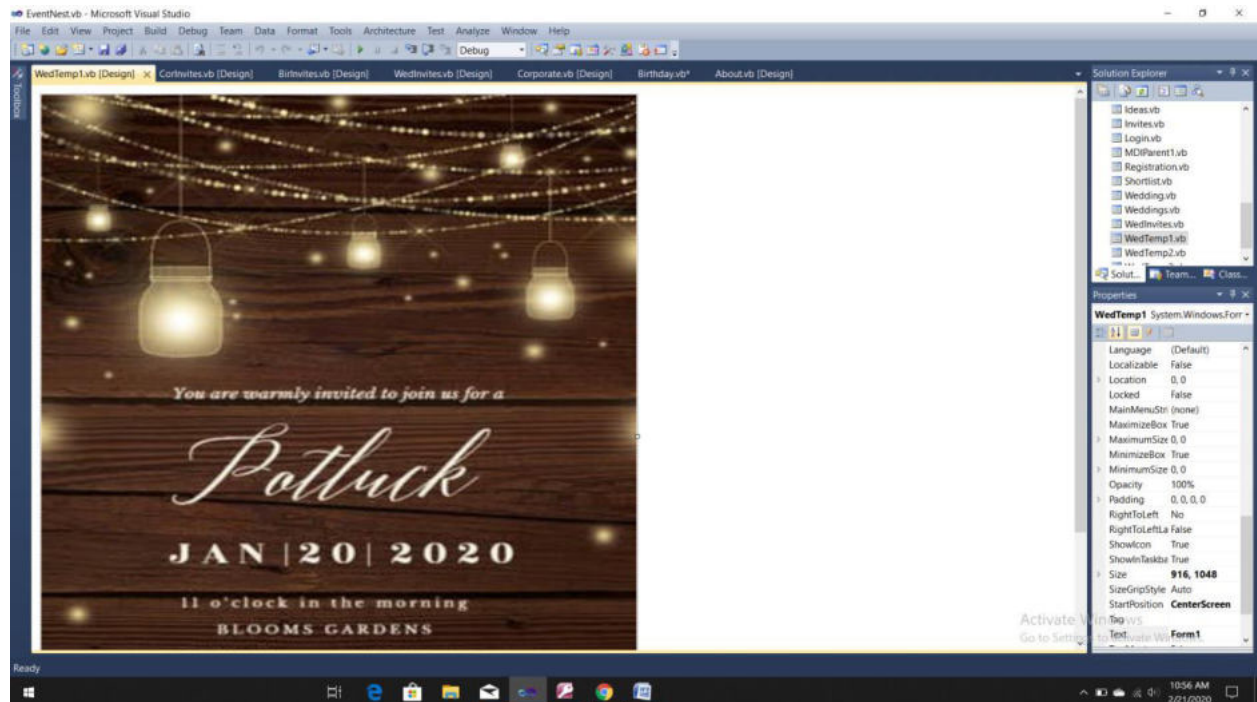
15. Form Name: Corporate.vb



16. Form Name: WedInvites.vb



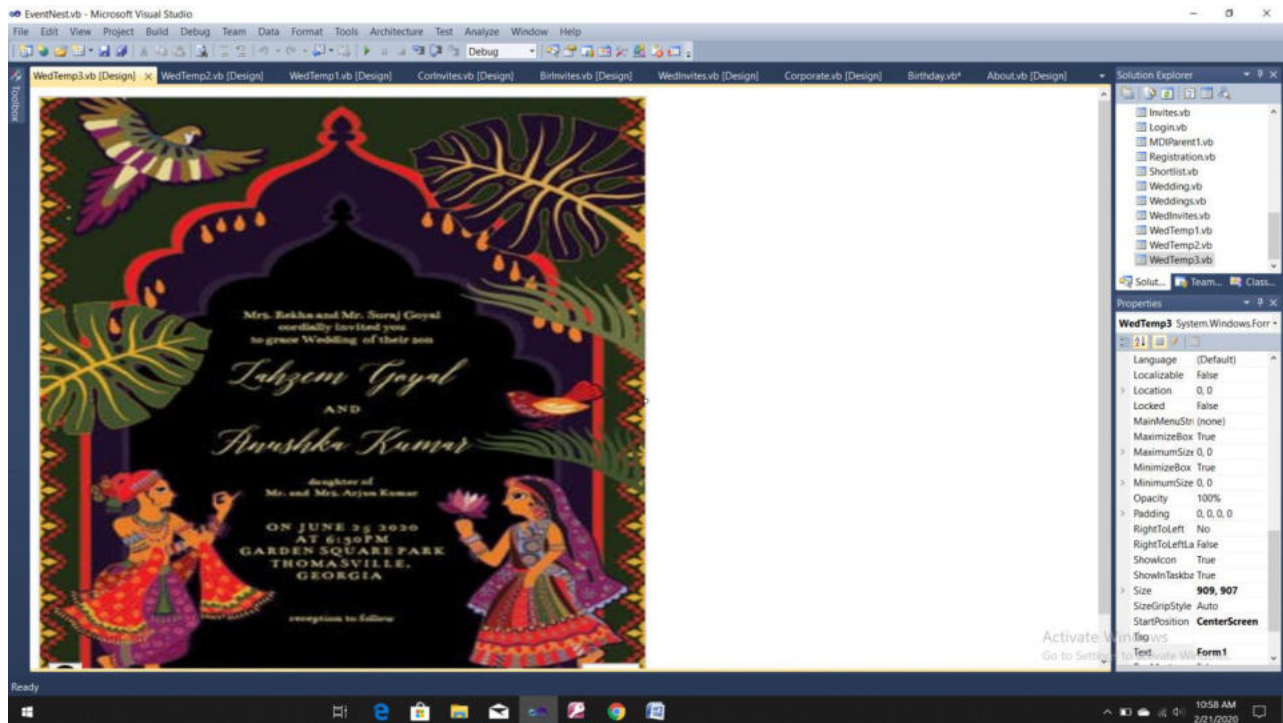
17. Form Name: WedTemp1.vb



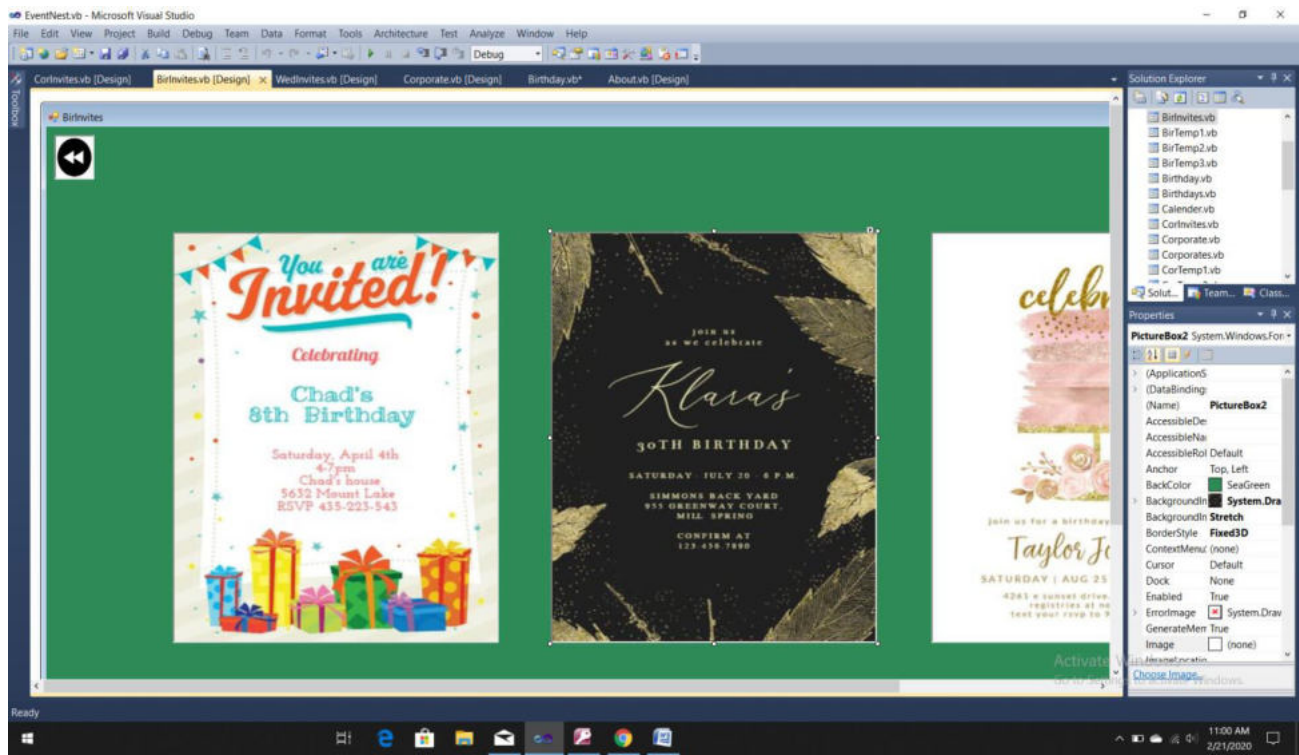
18. Form Name: WedTemp2.vb



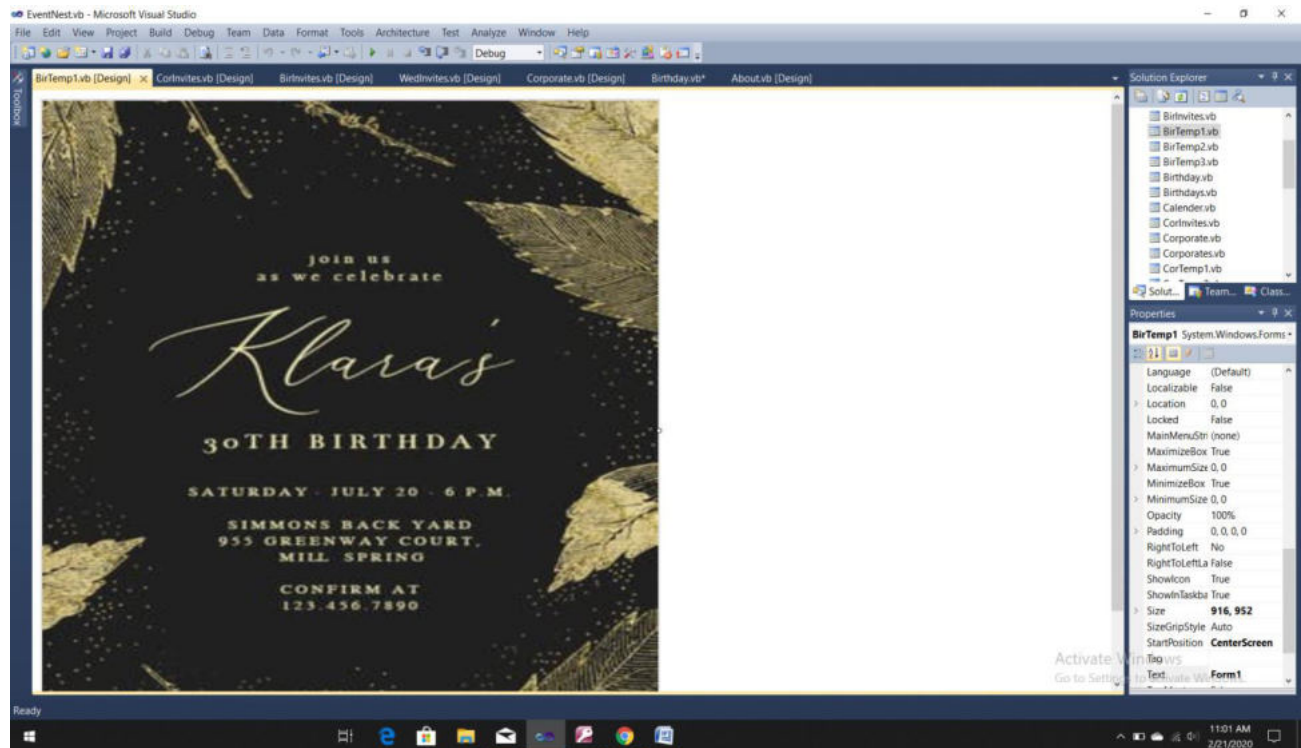
19. Form Name: WedTemp3.vb



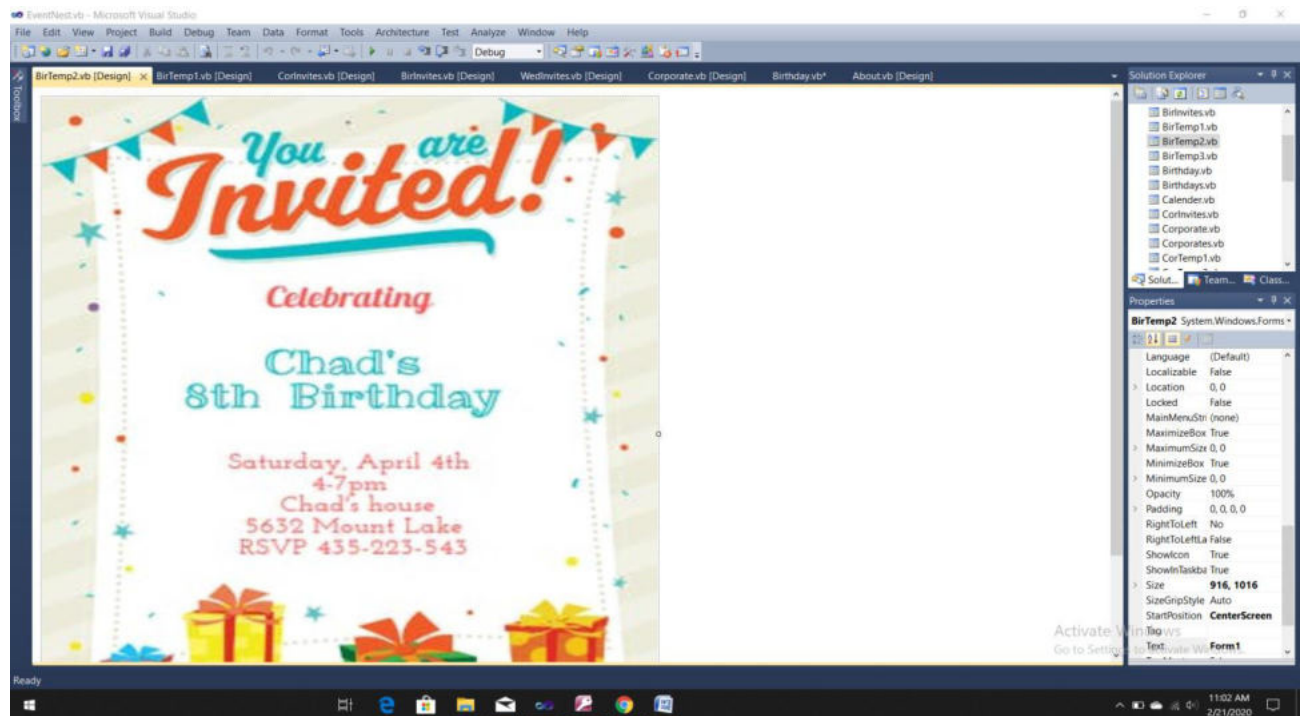
20. Form Name: BirInvites.vb



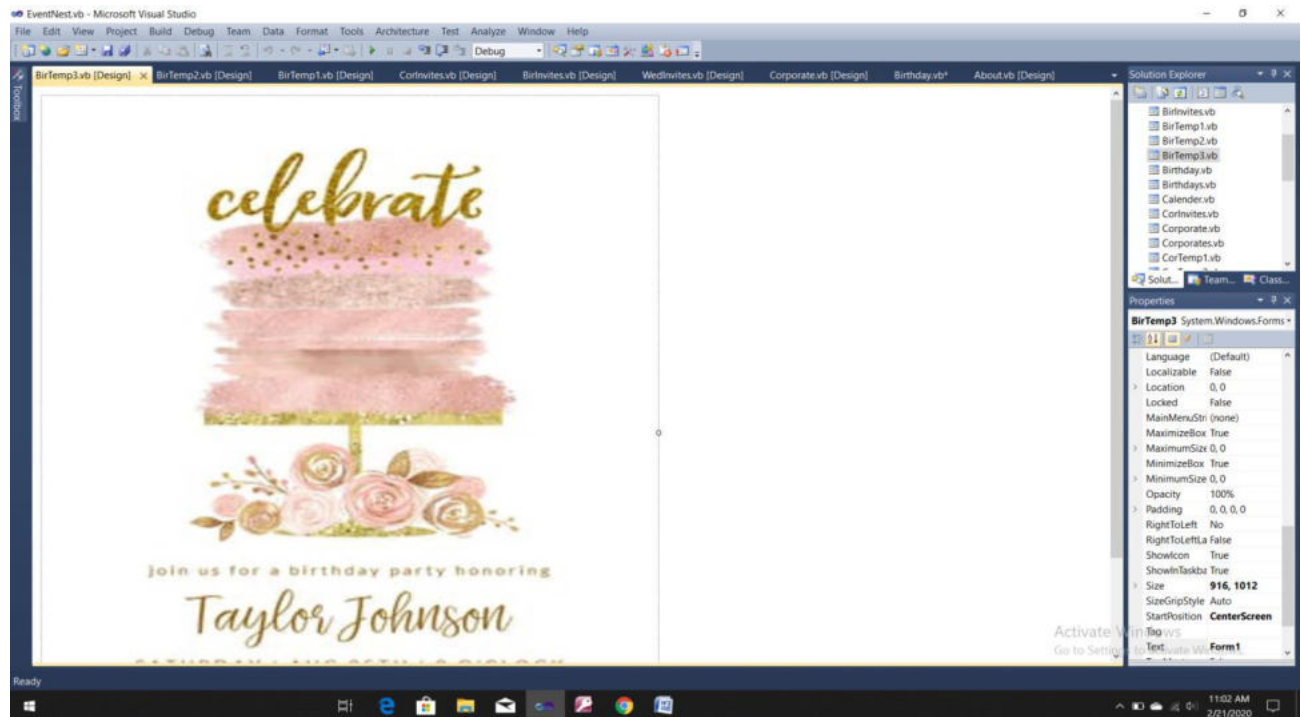
21. Form Name: BirTemp1.vb



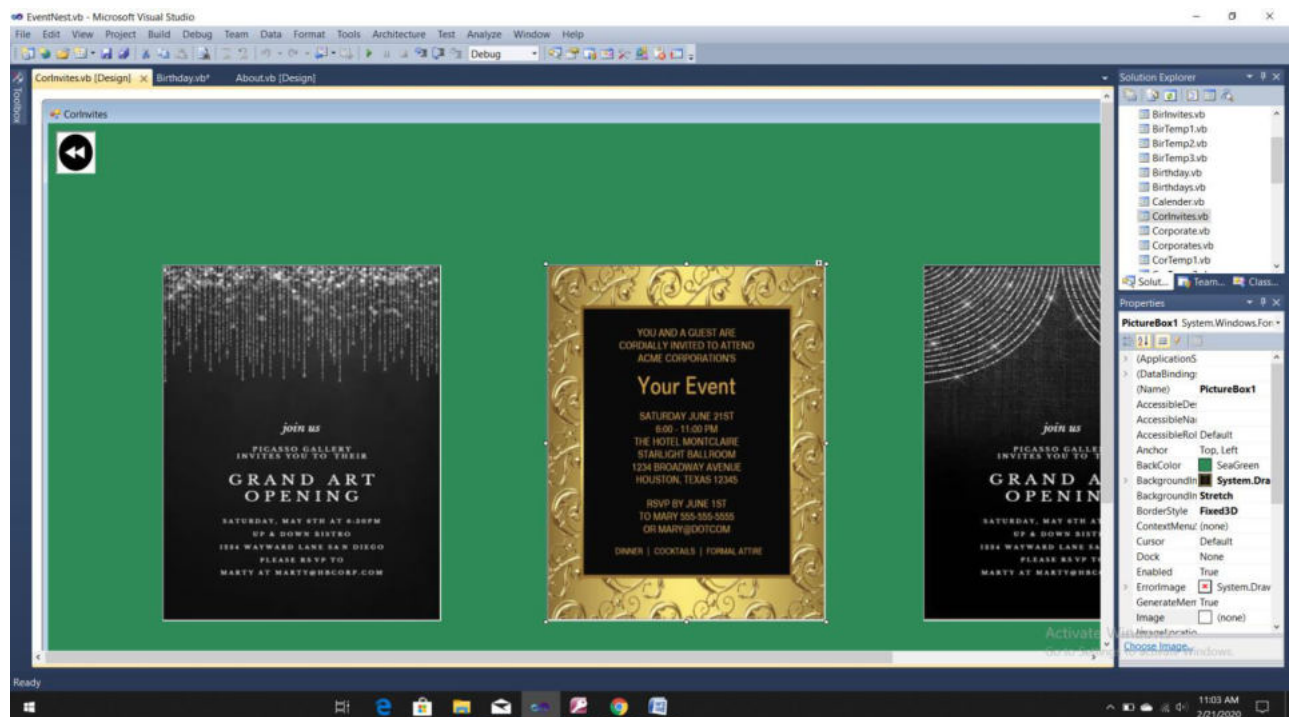
22. Form Name: BirTemp2.vb



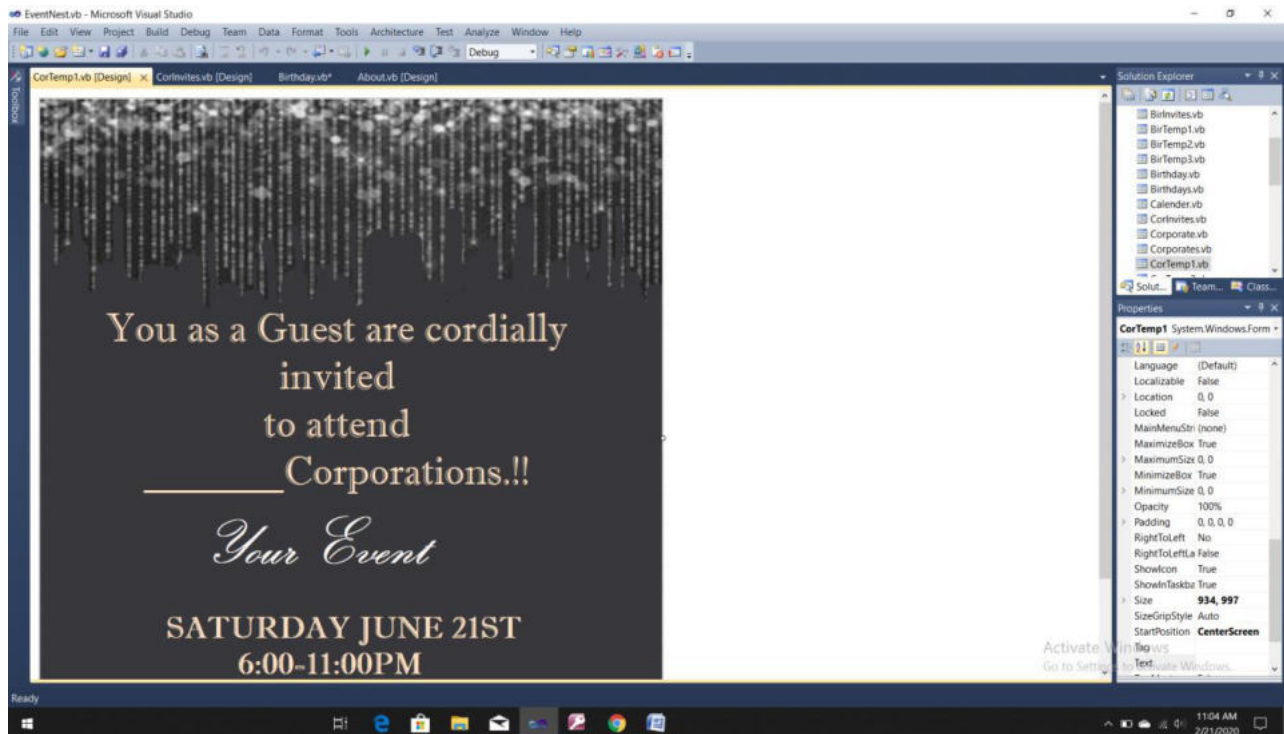
23. Form Name: BirTemp3.vb



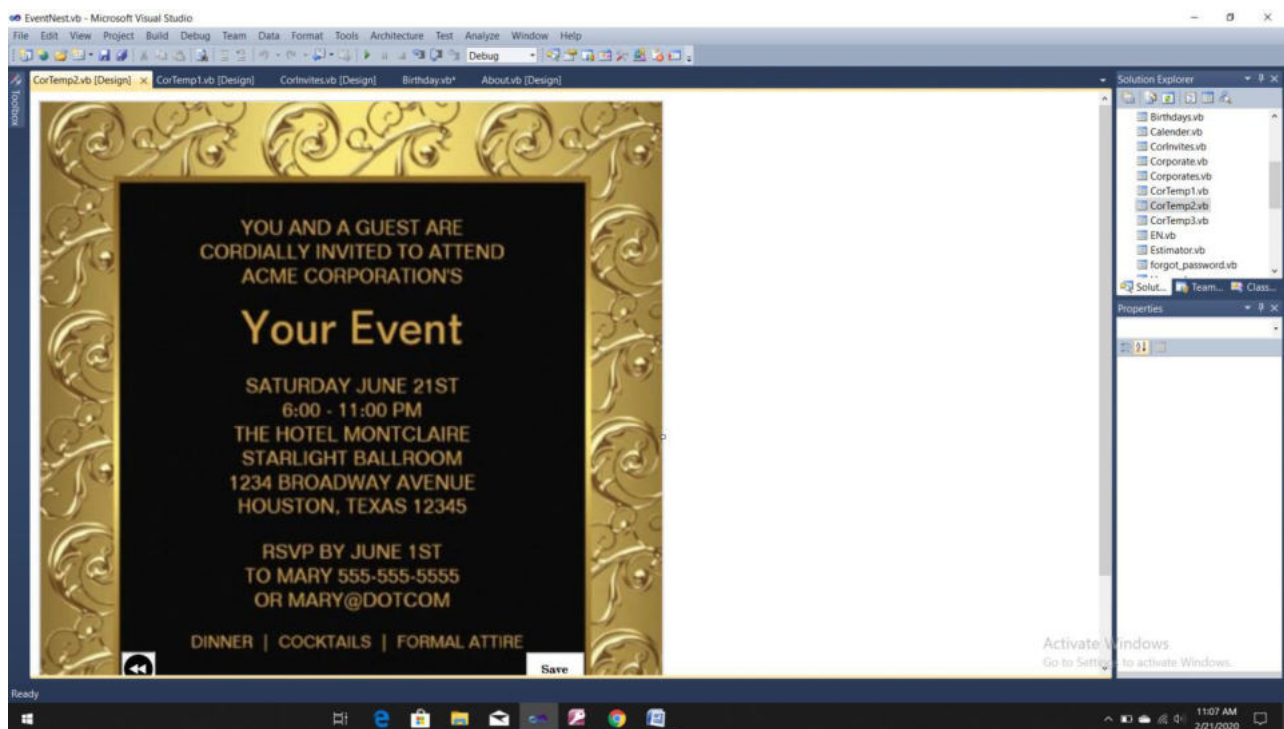
24. Form Name: CorInvites.vb



25. Form Name: CorTemp1.vb



26. Form Name: CorTemp2.vb



27. Form Name: CorTemp3.vb



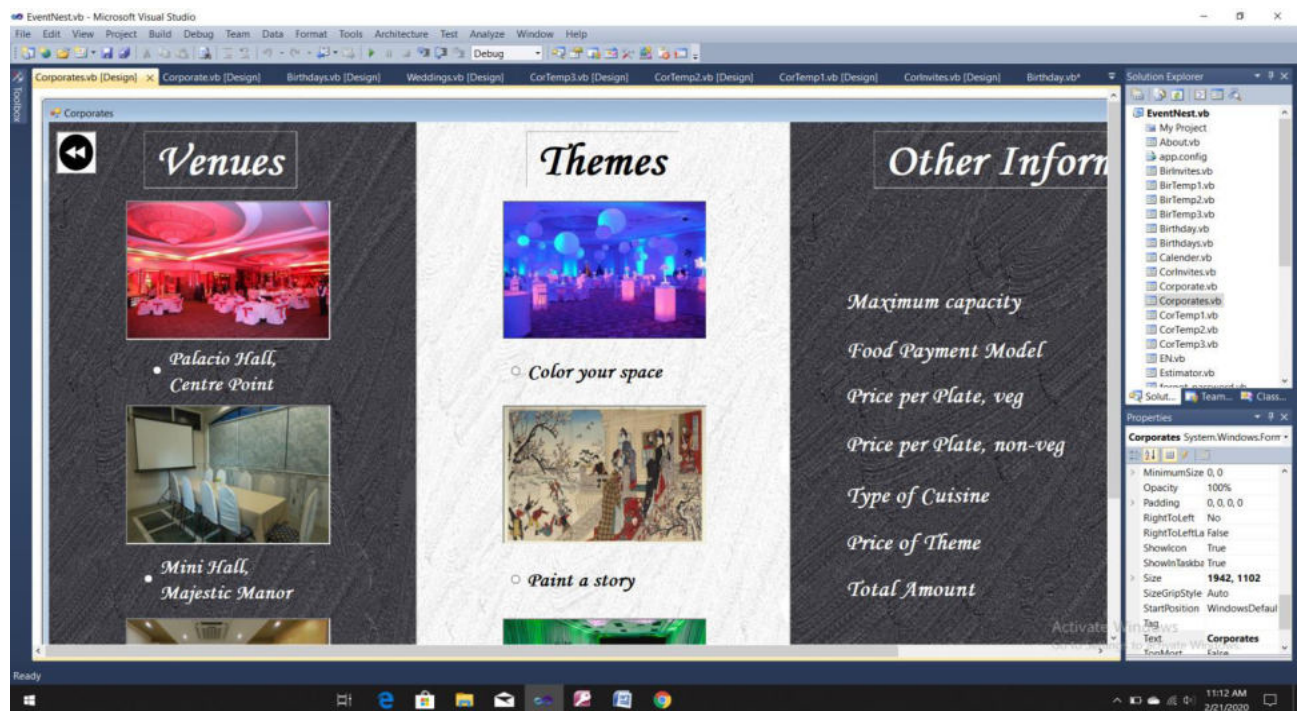
28. Form Name: Weddings.vb



29. Form Name: Birthdays.vb



30. Form Name: Corporates.vb



Source Code

1. Form Name: MDIPARENT1.vb

```
Imports System.Windows.Forms
Public Class MDIParent1
Private Sub MDIParent1_Load(sender As System.Object, e As System.EventArgs) Handles
MyBase.Load
EN.MdiParent = Me
Login.MdiParent = Me
Registration.MdiParent = Me
forgot_password.MdiParent = Me
Home.MdiParent = Me
Wedding.MdiParent = Me
Corporate.MdiParent = Me
Corporates.MdiParent = Me
Birthdays.MdiParent = Me
Estimator.MdiParent = Me
Weddings.MdiParent = Me
Invites.MdiParent = Me
About.MdiParent = Me
WedInvites.MdiParent = Me
BirInvites.MdiParent = Me
CorInvites.MdiParent = Me
CorTemp1.MdiParent = Me
CorTemp2.MdiParent = Me
CorTemp3.MdiParent = Me
WedTemp1.MdiParent = Me
WedTemp2.MdiParent = Me
WedTemp3.MdiParent = Me
BirTemp1.MdiParent = Me
BirTemp2.MdiParent = Me
BirTemp3.MdiParent = Me
Calender.MdiParent = Me
Ideas.MdiParent = Me
Shortlist.MdiParent = Me
EN.Show()
End Sub
End Class
```


2. Form Name: EN.vb

```
Public Class EN
Private Sub EN_Load(sender As System.Object, e As System.EventArgs) Handles
MyBase.Load
Me.MdiParent = MDIParent1
End Sub
Private Sub savebtn_Click(sender As System.Object, e As System.EventArgs) Handles
startbtn.Click
Me.Hide()
Login.Show()
End Sub
End Class
```

3. Form Name: Login.vb

```
Imports System.Data.OleDb
Imports System.Data
Public Class Login
Private Sub Loginlinklbl_LinkClicked(ByVal sender As System.Object, ByVal e As
System.Windows.Forms.LinkLabelLinkClickedEventArgs) Handles
Loginlinklbl.LinkClicked
Dim uname As String = " "
Dim pword As String
Dim username As String = " "
Dim pass As String
If userbtb.Text = " " Or passtb.Text = " " Then
MsgBox("Please fill all the boxes...")
Else
uname = userbtb.Text
pword = passtb.Text
Dim query = "SELECT Password FROM Register WHERE Username='" & uname & "';"
Dim dbsource As String = "Provider=Microsoft.ACE.OLEDB.12.0;Data
Source=C:\Users\hp\Documents\EventNest.accdb"
Dim conn = New OleDbConnection(dbsource)
Dim cmd As New OleDbCommand(query, conn)
conn.Open()
Try
pass = cmd.ExecuteScalar().ToString
Catch ex As Exception
MsgBox("Username does not exist")
End Try
If (pword = pass) Then
```

```

MsgBox("Login successful")
Home.Show()
If Home.Visible Then
Me.Hide()
End If
Else
MsgBox("Login unsuccessful")
usertb.Clear()
passtb.Clear()
End If
End If
End Sub

```

```

Private Sub registerlinklbl_LinkClicked(ByVal sender As System.Object, ByVal e As
System.Windows.Forms.LinkLabelLinkClickedEventArgs) Handles
registerlinklbl.LinkClicked
    Me.Hide()
    Registration.Show()
End Sub

```

```

Private Sub forgotlinklbl_LinkClicked(sender As System.Object, e As
System.Windows.Forms.LinkLabelLinkClickedEventArgs) Handles
forgotlinklbl.LinkClicked
Me.Hide()
forgot_password.Show()
End Sub

```

```

Private Sub usertb_TextChanged(sender As System.Object, e As System.EventArgs)
Handles usertb.TextChanged
Shortlist.userlbl.Text = usertb.Text
End Sub

```

4. Form Name: Registration.vb

```

Imports System.Data.OleDb
Imports System.Data
Public Class Registration
Private Sub Registerbtn_Click(sender As System.Object, e As System.EventArgs) Handles
Registerbtn.Click
If TextBox1.Text = "" Or TextBox2.Text = "" Or TextBox3.Text = "" Or TextBox4.Text = ""
Or TextBox5.Text = "" Or TextBox6.Text = "" Then
MsgBox("Please fill all the boxes first...")
Else
Try

```



```

Dim conn As New OleDbConnection("Provider=Microsoft.ACE.OLEDB.12.0;Data
Source=C:\Users\hp\Documents\EventNest.accdb")
Dim insert As String = "INSERT INTO Register VALUES('" & TextBox1.Text & "','" &
TextBox2.Text & "','" & TextBox3.Text & "','" & TextBox4.Text & "','" & TextBox5.Text &
 "','" & TextBox6.Text & "');"
Dim cmd As New OleDbCommand(insert, conn)
conn.Open()
cmd.ExecuteNonQuery()
MsgBox("Successfully registered...")
Me.Hide()
Login.Show()
Catch ex As Exception
MsgBox("Error")
End Try
End If
End Sub

```

```

Private Sub Registration_Load(sender As System.Object, e As System.EventArgs) Handles
MyBase.Load
Me.MdiParent = MDIParent1
End Sub

```

```

Private Sub backbtn_Click(sender As System.Object, e As System.EventArgs) Handles
backbtn.Click
Me.Hide()
Login.Show()
End Sub
End Class

```

5. Form Name: forgot_password.vb

```

Imports System.Data.OleDb
Public Class forgot_password
Private Sub forgot_password_Load(sender As System.Object, e As System.EventArgs)
Handles MyBase.Load
Me.MdiParent = MDIParent1
End Sub

```

```

Private Sub backbtn_Click(sender As System.Object, e As System.EventArgs) Handles
backbtn.Click
Me.Hide()
Login.Show()
End Sub

```

```

Private Sub loginbtn_Click(sender As System.Object, e As System.EventArgs) Handles
loginbtn.Click
Dim email = emailtb.Text
Dim dbsource As String = "Provider=Microsoft.ACE.OLEDB.12.0;Data
Source=C:\Users\hp\Documents\EventNest.accdb"
Dim query = "SELECT * FROM Register WHERE Email='" & emailtb.Text & "';"
Dim conn = New OleDbConnection(dbsource)
Dim cmd As New OleDbCommand(query, conn)
conn.Open()
Try
email = cmd.ExecuteScalar().ToString
MsgBox("Login Successful...")
Me.Hide()
Home.Show()
Catch ex As Exception
MsgBox("Please enter a valid Email ID")
End Try
conn.Close()
End Sub
End Class

```

6. Form Name: Home.vb

```

Imports System.Data.OleDb
Public Class Home
Private Sub Home_Load(sender As System.Object, e As System.EventArgs) Handles
MyBase.Load
Me.MdiParent = MDIParent1
End Sub

Private Sub EventsToolStripMenuItem_Click(sender As System.Object, e As
System.EventArgs)
End Sub

Private Sub WeddingToolStripMenuItem_Click(sender As System.Object, e As
System.EventArgs)
Me.Hide()
Wedding.Show()
End Sub

Private Sub EstimatorToolStripMenuItem_Click(sender As System.Object, e As
System.EventArgs) Handles EstimatorToolStripMenuItem.Click
Me.Hide()
Estimator.Show()

```

End Sub

```
Private Sub WeddingToolStripMenuItem_Click_1(sender As System.Object, e As  
System.EventArgs) Handles WeddingToolStripMenuItem.Click  
Me.Hide()  
Wedding.Show()  
Shortlist.eventlbl.Text = WeddingToolStripMenuItem.Text  
End Sub
```

```
Private Sub IdeasToolStripMenuItem_Click(sender As System.Object, e As  
System.EventArgs) Handles IdeasToolStripMenuItem.Click  
Me.Hide()  
Ideas.Show()  
End Sub
```

```
Private Sub BirthdayToolStripMenuItem_Click(sender As System.Object, e As  
System.EventArgs) Handles BirthdayToolStripMenuItem.Click  
Me.Hide()  
Birthday.Show()  
Shortlist.eventlbl.Text = BirthdayToolStripMenuItem.Text  
End Sub
```

```
Private Sub InvitesToolStripMenuItem_Click(sender As System.Object, e As  
System.EventArgs) Handles InvitesToolStripMenuItem.Click  
Me.Hide()  
Invites.Show()  
End Sub
```

```
Private Sub CorporateEventsToolStripMenuItem_Click(sender As System.Object, e As  
System.EventArgs) Handles CorporateEventsToolStripMenuItem.Click  
Me.Hide()  
Corporate.Show()  
End Sub
```

```
Private Sub AboutUsToolStripMenuItem_Click(sender As System.Object, e As  
System.EventArgs) Handles AboutUsToolStripMenuItem.Click  
Me.Hide()  
About.Show()  
End Sub
```

```
Private Sub ShortlistToolStripMenuItem_Click(sender As System.Object, e As  
System.EventArgs) Handles ShortlistToolStripMenuItem.Click  
Me.Hide()  
Shortlist.Show()  
End Sub
```

```

Private Sub TimingToolStripMenuItem_Click(sender As System.Object, e As
System.EventArgs) Handles TimingToolStripMenuItem.Click
Me.Hide()
Calender.Show()
End Sub

```

```

Private Sub Button1_Click(sender As System.Object, e As System.EventArgs) Handles
Button1.Click
If TextBox1.Text = "Wedding" Or TextBox1.Text = "wedding" Then
Me.Hide()/
Wedding.S//how()
ElseIf TextBox1.Text = "Birthday" Or TextBox1.Text = "birthday" Then
Me.Hide()
Birthday.Show()
ElseIf TextBox1.Text = "Corporate" Or TextBox1.Text = "Business meetings" Or
TextBox1.Text = "Meetings" Or TextBox1.Text = "Breakout sessions" Then
Me.Hide()
Corporate.Show()
ElseIf TextBox1.Text = "ideas" Or TextBox1.Text = "Ideas" Then
Me.Hide()
Ideas.Show()
Else
MsgBox("Please do a valid search...")
End If
End Sub

```

```

Private Sub PictureBox1_Click(sender As System.Object, e As System.EventArgs) Handles
PictureBox1.Click
Try
Dim ds As New DataSet
Dim dt As New DataTable
ds.Tables.Add(dt)
Dim da As New OleDbDataAdapter
Dim dbsource As String = "Provider=Microsoft.ACE.OLEDB.12.0;Data
Source=C:\Users\hp\Documents\EventNest.accdb"
Dim conn = New OleDbConnection(dbsource)
conn.Open()
da = New OleDbDataAdapter("SELECT TOP 8 * FROM Shortlist WHERE User="" &
Shortlist.userlbl.Text & "";", conn)
da.Fill(ds, "Shortlist")
Shortlist.userlbl.Text = ds.Tables("Shortlist").Rows(0).Item(0)
Shortlist.eventlbl.Text = ds.Tables("Shortlist").Rows(0).Item(1)
Shortlist.budgetlbl.Text = ds.Tables("Shortlist").Rows(0).Item(2)
Shortlist.venuebl.Text = ds.Tables("Shortlist").Rows(0).Item(3)

```

```

Shortlist.themelbl.Text = ds.Tables("Shortlist").Rows(0).Item(4)
Shortlist.datelbl.Text = ds.Tables("Shortlist").Rows(0).Item(5)
Shortlist.monthlbl.Text = ds.Tables("Shortlist").Rows(0).Item(6)
Shortlist.yearlbl.Text = ds.Tables("Shortlist").Rows(0).Item(7)
conn.Close()
Me.Hide()

```

```

Catch ex As Exception
MsgBox("Please select your options first...")
End Try
Shortlist.Show()
End Sub

```

```

Private Sub Backbtn_Click(sender As System.Object, e As System.EventArgs) Handles
Backbtn.Click
Me.Hide()
Login.usertb.Text = " "
Login.passtb.Text = ""
Login.Show()
End Sub
End Class

```

7. Form Name: Estimator.vb

```

Public Class Estimator
Private Sub Estimator_Load(sender As System.Object, e As System.EventArgs) Handles
MyBase.Load
Me.MdiParent = MDIParent1
End Sub

```

```

Private Sub backbtn_Click(sender As System.Object, e As System.EventArgs) Handles
backbtn.Click
Me.Hide()
Home.Show()
wedrb.Checked = False
birrb.Checked = False
corrb.Checked = False
budgetrb1.Checked = False
budgetrb2.Checked = False
budgetrb3.Checked = False
End Sub

```

```
Private Sub homebtn_Click(sender As System.Object, e As System.EventArgs) Handles  
homebtn.Click  
Me.Hide()  
Home.Show()  
End Sub
```

```
Private Sub wedrb_CheckedChanged(sender As System.Object, e As System.EventArgs)  
Handles wedrb.CheckedChanged  
If wedrb.Checked = True Then  
MsgBox("Available budget system for this event is: 5,00,000 to 50,00,000")  
End If  
End Sub
```

```
Private Sub birrb_CheckedChanged(sender As System.Object, e As System.EventArgs)  
Handles birrb.CheckedChanged  
If birrb.Checked = True Then  
MsgBox("Available budget system for this event is: 10,000 to 1,50,000")  
End If  
End Sub
```

```
Private Sub corrb_CheckedChanged(sender As System.Object, e As System.EventArgs)  
Handles corrb.CheckedChanged  
If corrb.Checked = True Then  
MsgBox("Available budget system for this event is: 50,000 to 5,00,000")  
End If  
End Sub
```

```
Private Sub clickbtn_Click(sender As System.Object, e As System.EventArgs) Handles  
clickbtn.Click  
If wedrb.Checked = True Then  
If budgetrb3.Checked = True Then  
Me.Hide()  
Weddings.Show()  
End If  
ElseIf corrb.Checked = True Then  
If budgetrb2.Checked = True Then  
Me.Hide()  
Corporates.Show()  
End If  
ElseIf birrb.Checked = True Then  
If budgetrb1.Checked = True Then  
Me.Hide()  
Birthdays.Show()  
End If  
End If
```

End Sub

```
Private Sub budgetrb1_CheckedChanged(sender As System.Object, e As System.EventArgs)
Handles budgetrb1.CheckedChanged
Shortlist.budgetlbl.Text = budgetrb1.Text
End Sub
```

```
Private Sub budgetrb2_CheckedChanged(sender As System.Object, e As System.EventArgs)
Handles budgetrb2.CheckedChanged
Shortlist.budgetlbl.Text = budgetrb2.Text
End Sub
```

```
Private Sub budgetrb3_CheckedChanged(sender As System.Object, e As System.EventArgs)
Handles budgetrb3.CheckedChanged
Shortlist.budgetlbl.Text = budgetrb3.Text
End Sub
End Class
```

8. Form Name: Ideas.vb

```
Imports System.Data.OleDb
Public Class Ideas
Private Sub Ideas_Load(sender As System.Object, e As System.EventArgs) Handles
MyBase.Load
Me.MdiParent = MDIParent1
```

```
Dim ds As New DataSet
Dim dt As New DataTable
ds.Tables.Add(dt)
Dim da As New OleDbDataAdapter
Dim dbsource As String = "Provider=Microsoft.ACE.OLEDB.12.0;Data
Source=C:\Users\hp\Documents\EventNest.accdb"
Dim conn = New OleDbConnection(dbsource)
conn.Open()
```

```
da = New OleDbDataAdapter("SELECT * FROM Ideas'", conn)
da.Fill(ds, "Ideas")
head1lbl.Text = ds.Tables("Ideas").Rows(0).Item(1)
content1lbl.Text = ds.Tables("Ideas").Rows(0).Item(2)
head2lbl.Text = ds.Tables("Ideas").Rows(1).Item(1)
content2lbl.Text = ds.Tables("Ideas").Rows(1).Item(2)
head3lbl.Text = ds.Tables("Ideas").Rows(2).Item(1)
content3lbl.Text = ds.Tables("Ideas").Rows(2).Item(2)
head4lbl.Text = ds.Tables("Ideas").Rows(3).Item(1)
```

```

content4lbl.Text = ds.Tables("Ideas").Rows(3).Item(2)
head5lbl.Text = ds.Tables("Ideas").Rows(4).Item(1)
content5lbl.Text = ds.Tables("Ideas").Rows(4).Item(2)
head6lbl.Text = ds.Tables("Ideas").Rows(5).Item(1)
content6lbl.Text = ds.Tables("Ideas").Rows(5).Item(2)
End Sub

```

```

Private Sub backbtn_Click(sender As System.Object, e As System.EventArgs) Handles
backbtn.Click
Me.Hide()
Home.Show()
End Sub
End Class

```

9. Form Name: Invites.vb

```

Public Class Invites
Private Sub Form1_Load(sender As System.Object, e As System.EventArgs) Handles
MyBase.Load
Me.MdiParent = MDIParent1
End Sub

```

```

Private Sub Button1_Click(sender As System.Object, e As System.EventArgs) Handles
Button1.Click
Me.Hide()
WedInvites.Show()
End Sub

```

```

Private Sub Button2_Click(sender As System.Object, e As System.EventArgs) Handles
Button2.Click
Me.Hide()
BirInvites.Show()
End Sub

```

```

Private Sub Button3_Click(sender As System.Object, e As System.EventArgs) Handles
Button3.Click
Me.Hide()
CorInvites.Show()
End Sub

```

```

Private Sub backbtn_Click(sender As System.Object, e As System.EventArgs) Handles
backbtn.Click
Me.Hide()
Home.Show()

```


End Sub

```
Private Sub homebtn_Click(sender As System.Object, e As System.EventArgs) Handles  
homebtn.Click  
Me.Hide()  
Home.Show()  
End Sub  
End Class
```

10. Form Name: Calender.vb

```
Public Class Calender  
Private Sub Timing_Load(sender As System.Object, e As System.EventArgs) Handles  
MyBase.Load  
Me.MdiParent = MDIParent1  
End Sub
```

```
Private Sub Button1_Click(sender As System.Object, e As System.EventArgs) Handles  
Button1.Click  
Dim d As DateTime  
d = DateTimePicker1.Value  
Shortlist.datelbl.Text = d.Day  
Shortlist.monthlbl.Text = d.Month  
Shortlist.yearlbl.Text = d.Year  
MsgBox("Saved successfully")  
End Sub
```

```
Private Sub PictureBox6_Click(sender As System.Object, e As System.EventArgs) Handles  
PictureBox6.Click  
Me.Hide()  
Home.Show()  
End Sub  
End Class
```

11. Form Name: Shortlist.vb

```
Imports System.Data.OleDb  
Imports System.Data  
Public Class Shortlist  
Private Sub Shortlist_Load(sender As System.Object, e As System.EventArgs) Handles  
MyBase.Load  
Me.MdiParent = MDIParent1  
End Sub
```

Private Sub Savebtn_Click(sender As System.Object, e As System.EventArgs) Handles
Savebtn.Click

Dim conn As New OleDbConnection("Provider=Microsoft.ACE.OLEDB.12.0;Data
Source=C:\Users\hp\Documents\EventNest.accdb")

Dim insert As String = "INSERT INTO Shortlist VALUES('" & userlbl.Text & "','" &
eventlbl.Text & "','" & budgetlbl.Text & "','" & venuelbl.Text & "','" & themelbl.Text & "','"
& datelbl.Text & "','" & monthlbl.Text & "','" & yearlbl.Text & "');" "

Dim cmd As New OleDbCommand(insert, conn)

conn.Open()

cmd.ExecuteNonQuery()

MsgBox("Saved successfully...")

End Sub

Private Sub savechngbtn_Click(sender As System.Object, e As System.EventArgs) Handles
savechngbtn.Click

Dim conn1 As New OleDbConnection("Provider=Microsoft.ACE.OLEDB.12.0;Data
Source=C:\Users\hp\Documents\EventNest.accdb")

Dim update As String = "UPDATE Shortlist SET [User]='" & userlbl.Text & "',[Event]='" &
eventlbl.Text & "',[Budget]='" & budgetlbl.Text & "',[Venue]='" & venuelbl.Text &
"',[Theme]='" & themelbl.Text & "',[Invites]='" & inviteslbl.Text & "',[Dt]='" & datelbl.Text
& "',[Mn]='" & monthlbl.Text & "',[Yr]='" & yearlbl.Text & " WHERE [User]='" &
userlbl.Text & "';"

Dim cmd1 As New OleDbCommand(update, conn1)

conn1.Open()

cmd1.ExecuteNonQuery()

MsgBox("Changes saved successfully")

End Sub

Private Sub Backbtn_Click(sender As System.Object, e As System.EventArgs) Handles
Backbtn.Click

Me.Hide()

Home.Show()

End Sub

Private Sub Homebtn_Click(sender As System.Object, e As System.EventArgs) Handles
Homebtn.Click

Me.Hide()

Home.Show()

End Sub

End Class

12. Form Name: About.vb

```
Public Class About
```

```
Private Sub About_Load(sender As System.Object, e As System.EventArgs) Handles  
MyBase.Load  
Me.MdiParent = MDIParent1  
End Sub
```

```
Private Sub PictureBox10_Click(sender As System.Object, e As System.EventArgs) Handles  
PictureBox10.Click  
Me.Hide()  
Home.Show()  
End Sub  
End Class
```

13. Form Name: Birthday.vb

```
Public Class Birthday
```

```
Private Sub Birthday_Load(sender As System.Object, e As System.EventArgs) Handles  
MyBase.Load  
Me.MdiParent = MDIParent1  
End Sub
```

```
Private Sub PictureBox7_Click(sender As System.Object, e As System.EventArgs) Handles  
PictureBox7.Click  
Me.Hide()  
Home.Show()  
End Sub
```

```
Private Sub PictureBox6_Click(sender As System.Object, e As System.EventArgs) Handles  
PictureBox6.Click  
Me.Hide()  
Home.Show()  
End Sub
```

```
Private Sub Button1_Click(sender As System.Object, e As System.EventArgs) Handles  
Button1.Click  
Me.Hide()  
Estimator.Show()  
End Sub  
End Class
```

14. Form Name: Birthdays.vb

```
Imports System.Data.OleDb
Imports System.Data
Public Class Birthdays
Private Sub Birthdays_Load(sender As System.Object, e As System.EventArgs) Handles
MyBase.Load
Me.MdiParent = MDIParent1
End Sub
```

```
Private Sub PictureBox10_Click(sender As System.Object, e As System.EventArgs) Handles
PictureBox10.Click
Me.Hide()
Estimator.Show()
maxlabel.Text = " "
foodlabel.Text = " "
veglabel.Text = " "
nveglabel.Text = " "
cuisinelabel.Text = " "
themelabel.Text = " "
amtlabel.Text = " "
venuerb1.Checked = False
venuerb2.Checked = False
venuerb3.Checked = False
venuerb4.Checked = False
themerb1.Checked = False
themerb2.Checked = False
themerb3.Checked = False
themerb4.Checked = False
End Sub
```

```
Private Sub PictureBox9_Click(sender As System.Object, e As System.EventArgs) Handles
PictureBox9.Click
Me.Hide()
Home.Show()
maxlabel.Text = " "
foodlabel.Text = " "
veglabel.Text = " "
nveglabel.Text = " "
cuisinelabel.Text = " "
themelabel.Text = " "
amtlabel.Text = " "
venuerb1.Checked = False
venuerb2.Checked = False
venuerb3.Checked = False
```

```

venuerb4.Checked = False
themerb1.Checked = False
themerb2.Checked = False
themerb3.Checked = False
themerb4.Checked = False
End Sub

```

```

Private Sub Button2_Click(sender As System.Object, e As System.EventArgs)
Me.Hide()
BirInvites.Show()
End Sub

```

```

Private Sub Button1_Click(sender As System.Object, e As System.EventArgs) Handles
Button1.Click
If venuerb1.Checked = True Then
If themerb2.Checked = True Then
Dim ds As New DataSet
Dim dt As New DataTable
ds.Tables.Add(dt)
Dim da As New OleDbDataAdapter
Dim dbsource As String = "Provider=Microsoft.ACE.OLEDB.12.0;Data
Source=C:\Users\hp\Documents\EventNest.accdb"
Dim conn = New OleDbConnection(dbsource)
conn.Open()

```

```

da = New OleDbDataAdapter("SELECT TOP 7 * FROM Birthdays;", conn)
da.Fill(ds, "Birthdays")
maxlabel.Text = ds.Tables("Birthdays").Rows(0).Item(0)
foodlabel.Text = ds.Tables("Birthdays").Rows(0).Item(1)
veglabel.Text = ds.Tables("Birthdays").Rows(0).Item(2)
nveglabel.Text = ds.Tables("Birthdays").Rows(0).Item(3)
cuisinelabel.Text = ds.Tables("Birthdays").Rows(0).Item(4)
themelabel.Text = ds.Tables("Birthdays").Rows(0).Item(5)
amtlabel.Text = ds.Tables("Birthdays").Rows(0).Item(6)
Else : MsgBox("Theme Unavailable...Please select another theme for this venue")
End If
ElseIf venuerb3.Checked = True Then
If themerb1.Checked = True Then
Dim ds1 As New DataSet
Dim dt1 As New DataTable
ds1.Tables.Add(dt1)
Dim da1 As New OleDbDataAdapter
Dim dbsource1 As String = "Provider=Microsoft.ACE.OLEDB.12.0;Data
Source=C:\Users\hp\Documents\EventNest.accdb"
Dim conn1 = New OleDbConnection(dbsource1)

```

```
conn1.Open()
```

```
da1 = New OleDbDataAdapter("SELECT TOP 7 * FROM Birthdays;", conn1)
```

```
da3.Fill(ds3, "Birthdays")
```

```
maxlabel.Text = ds3.Tables("Birthdays").Rows(3).Item(0)
```

```
foodlabel.Text = ds3.Tables("Birthdays").Rows(3).Item(1)
```

```
veglabel.Text = ds3.Tables("Birthdays").Rows(3).Item(2)
```

```
nveglabel.Text = ds3.Tables("Birthdays").Rows(3).Item(3)
```

```
cuisinelabel.Text = ds3.Tables("Birthdays").Rows(3).Item(4)
```

```
themelabel.Text = ds3.Tables("Birthdays").Rows(3).Item(5)
```

```
amtlabel.Text = ds3.Tables("Birthdays").Rows(3).Item(6)
```

```
Else : MsgBox("Theme Unavailable...Please select another theme for this venue")
```

```
End If
```

```
End If
```

```
End Sub
```

```
Private Sub Button3_Click(sender As System.Object, e As System.EventArgs) Handles  
Button3.Click
```

```
maxlabel.Text = " "
```

```
foodlabel.Text = " "
```

```
veglabel.Text = " "
```

```
nveglabel.Text = " "
```

```
cuisinelabel.Text = " "
```

```
themelabel.Text = " "
```

```
amtlabel.Text = " "
```

```
venuerb1.Checked = False
```

```
venuerb2.Checked = False
```

```
venuerb3.Checked = False
```

```
venuerb4.Checked = False
```

```
themerb1.Checked = False
```

```
themerb2.Checked = False
```

```
themerb3.Checked = False
```

```
themerb4.Checked = False
```

```
End Sub
```

```
Private Sub venuerb1_CheckedChanged(sender As System.Object, e As System.EventArgs)  
Handles venuerb1.CheckedChanged
```

```
Shortlist.venuebl.Text = venuerb1.Text
```

```
End Sub
```

```
Private Sub venuerb2_CheckedChanged(sender As System.Object, e As System.EventArgs)  
Handles venuerb2.CheckedChanged
```

```
Shortlist.venuebl.Text = venuerb2.Text
```

```
End Sub
```

```
Private Sub venuerb3_CheckedChanged(sender As System.Object, e As System.EventArgs)
Handles venuerb3.CheckedChanged
Shortlist.venuelbl.Text = venuerb3.Text
End Sub
```

```
Private Sub venuerb4_CheckedChanged(sender As System.Object, e As System.EventArgs)
Handles venuerb4.CheckedChanged
Shortlist.venuelbl.Text = venuerb4.Text
End Sub
```

```
Private Sub themerb4_CheckedChanged(sender As System.Object, e As System.EventArgs)
Handles themerb4.CheckedChanged
Shortlist.themelbl.Text = themerb4.Text
End Sub
```

```
Private Sub themerb3_CheckedChanged(sender As System.Object, e As System.EventArgs)
Handles themerb3.CheckedChanged
Shortlist.themelbl.Text = themerb3.Text
End Sub
```

```
Private Sub themerb2_CheckedChanged(sender As System.Object, e As System.EventArgs)
Handles themerb2.CheckedChanged
Shortlist.themelbl.Text = themerb2.Text
End Sub
```

```
Private Sub themerb1_CheckedChanged(sender As System.Object, e As System.EventArgs)
Handles themerb1.CheckedChanged
Shortlist.themelbl.Text = themerb1.Text
End Sub
```

```
Private Sub Button2_Click_1(sender As System.Object, e As System.EventArgs) Handles
Button2.Click
Me.Hide()
BirInvites.Show()
End Sub
End Class
```

15. Form Name: BirInvites.vb

```
Public Class BirInvites
Private Sub Form1_Load(sender As System.Object, e As System.EventArgs) Handles
MyBase.Load
Me.MdiParent = MDIParent1
End Sub
```

```
Private Sub PictureBox4_Click(sender As System.Object, e As System.EventArgs) Handles  
PictureBox4.Click  
Me.Hide()  
Invites.Show()  
End Sub
```

```
Private Sub PictureBox6_Click(sender As System.Object, e As System.EventArgs) Handles  
PictureBox6.Click  
Me.Hide()  
Home.Show()  
End Sub
```

```
Private Sub PictureBox1_Click(sender As System.Object, e As System.EventArgs) Handles  
PictureBox1.Click  
Me.Hide()  
BirTemp2.Show()  
End Sub
```

```
Private Sub PictureBox2_Click(sender As System.Object, e As System.EventArgs) Handles  
PictureBox2.Click  
Me.Hide()  
BirTemp1.Show()  
End Sub
```

```
Private Sub PictureBox3_Click(sender As System.Object, e As System.EventArgs) Handles  
PictureBox3.Click  
Me.Hide()  
BirTemp3.Show()  
End Sub  
End Class
```

16. Form Name: Wedding.vb

```
Public Class Wedding  
Private Sub Wedding_Load(sender As System.Object, e As System.EventArgs) Handles  
MyBase.Load  
Me.MdiParent = MDIParent1
```

```
Timer1.Interval = 1  
Timer1.Start()  
End Sub
```

```
Private Sub PictureBox7_Click(sender As System.Object, e As System.EventArgs) Handles  
PictureBox7.Click
```



```
Me.Hide()  
Home.Show()  
End Sub
```

```
Private Sub PictureBox6_Click(sender As System.Object, e As System.EventArgs) Handles  
PictureBox6.Click  
Me.Hide()  
Home.Show()  
End Sub
```

```
Private Sub Button1_Click(sender As System.Object, e As System.EventArgs) Handles  
Button1.Click  
Me.Hide()  
Estimator.Show()  
End Sub
```

```
Private Sub Timer1_Tick(sender As System.Object, e As System.EventArgs) Handles  
Timer1.Tick  
PictureBox1.Top += 1  
PictureBox2.Top += 1  
PictureBox3.Top += 1  
End Sub
```

```
Private Sub PictureBox1_Click(sender As System.Object, e As System.EventArgs) Handles  
PictureBox1.Click  
If PictureBox1.Top >= Me.Width Then  
PictureBox1.Top = 0 - PictureBox1.Width  
End If  
End Sub
```

```
Private Sub PictureBox2_Click(sender As System.Object, e As System.EventArgs) Handles  
PictureBox2.Click  
If PictureBox2.Top >= Me.Width Then  
PictureBox2.Top = 0 - PictureBox2.Width  
End If  
End Sub
```

```
Private Sub PictureBox3_Click(sender As System.Object, e As System.EventArgs) Handles  
PictureBox3.Click  
If PictureBox3.Top >= Me.Width Then  
PictureBox3.Top = 0 - PictureBox3.Width  
End If  
End Sub  
End Class
```

17. Form Name: Weddings.vb

```
Imports System.Data.OleDb
Imports System.Data
```

```
Public Class Weddings
    WithEvents BindingSource1 As New BindingSource
```

```
Private Sub Weddings_Load(sender As System.Object, e As System.EventArgs) Handles
    MyBase.Load
    Me.MdiParent = MDIParent1
End Sub
```

```
Private Sub Button1_Click(sender As System.Object, e As System.EventArgs) Handles
    Button1.Click
```

```
If themerb2.Checked = True Or themerb4.Checked = True Or themerb5.Checked = True
Then
If venuerb1.Checked = True Then
```

```
Dim ds As New DataSet
Dim dt As New DataTable
ds.Tables.Add(dt)
Dim da As New OleDbDataAdapter
Dim dbsource As String = "Provider=Microsoft.ACE.OLEDB.12.0;Data
Source=C:\Users\hp\Documents\EventNest.accdb"
Dim conn = New OleDbConnection(dbsource)
conn.Open()
```

```
da = New OleDbDataAdapter("SELECT TOP 7 * FROM Weddings'", conn)
da.Fill(ds, "Weddings")
```

```
maxlabel.Text = ds.Tables("Weddings").Rows(0).Item(0)
foodlabel.Text = ds.Tables("Weddings").Rows(0).Item(1)
veglable.Text = ds.Tables("Weddings").Rows(0).Item(2)
nveglable.Text = ds.Tables("Weddings").Rows(0).Item(3)
cuisinelabel.Text = ds.Tables("Weddings").Rows(0).Item(4)
themelabel.Text = ds.Tables("Weddings").Rows(0).Item(5)
amtlable.Text = ds.Tables("Weddings").Rows(0).Item(6)
```

```
Else
MsgBox("Theme Unavailable...Please select another theme for this venue")
End If
ElseIf themerb1.Checked = True Or themerb4.Checked = True Then
```

If venuerb2.Checked = True Then

Dim ds1 As New DataSet

Dim dt1 As New DataTable

ds1.Tables.Add(dt1)

Dim da1 As New OleDbDataAdapter

Dim dbsource1 As String = "Provider=Microsoft.ACE.OLEDB.12.0;Data
Source=C:\Users\hp\Documents\EventNest.accdb"

Dim conn1 = New OleDbConnection(dbsource1)

conn1.Open()

da1 = New OleDbDataAdapter("SELECT TOP 7 * FROM Weddings;", conn1)

da1.Fill(ds1, "Weddings")

maxlabel.Text = ds1.Tables("Weddings").Rows(1).Item(0)

foodlabel.Text = ds1.Tables("Weddings").Rows(1).Item(1)

veglable.Text = ds1.Tables("Weddings").Rows(1).Item(2)

nveglable.Text = ds1.Tables("Weddings").Rows(1).Item(3)

cuisinelabel.Text = ds1.Tables("Weddings").Rows(1).Item(4)

themelabel.Text = ds1.Tables("Weddings").Rows(1).Item(5)

amtlable.Text = ds1.Tables("Weddings").Rows(1).Item(6)

Else : MsgBox("Theme Unavailable...Please select another theme for this venue")

End If

ElseIf themerb2.Checked = True Or themerb3.Checked = True Then

If venuerb3.Checked = True Then

Dim ds2 As New DataSet

Dim dt2 As New DataTable

ds2.Tables.Add(dt2)

Dim da2 As New OleDbDataAdapter

Dim dbsource2 As String = "Provider=Microsoft.ACE.OLEDB.12.0;Data
Source=C:\Users\hp\Documents\EventNest.accdb"

Dim conn2 = New OleDbConnection(dbsource2)

conn2.Open()

da2 = New OleDbDataAdapter("SELECT TOP 7 * FROM Weddings;", conn2)

da2.Fill(ds2, "Weddings")

maxlabel.Text = ds2.Tables("Weddings").Rows(2).Item(0)

foodlabel.Text = ds2.Tables("Weddings").Rows(2).Item(1)

veglable.Text = ds2.Tables("Weddings").Rows(2).Item(2)

nveglable.Text = ds2.Tables("Weddings").Rows(2).Item(3)

cuisinelabel.Text = ds2.Tables("Weddings").Rows(2).Item(4)

themelabel.Text = ds2.Tables("Weddings").Rows(2).Item(5)

amtlable.Text = ds2.Tables("Weddings").Rows(2).Item(6)

```
Else : MsgBox("Theme Unavailable...Please select another theme for this venue")
End If
```

```
ElseIf themerb4.Checked = True Then
If venuerb3.Checked = True Then
```

```
Dim ds3 As New DataSet
Dim dt3 As New DataTable
ds3.Tables.Add(dt3)
Dim da3 As New OleDbDataAdapter
Dim dbsource3 As String = "Provider=Microsoft.ACE.OLEDB.12.0;Data
Source=C:\Users\hp\Documents\EventNest.accdb"
Dim conn3 = New OleDbConnection(dbsource3)
conn3.Open()
```

```
da3 = New OleDbDataAdapter("SELECT TOP 7 * FROM Weddings;", conn3)
da3.Fill(ds3, "Weddings")
maxlabel.Text = ds3.Tables("Weddings").Rows(3).Item(0)
foodlabel.Text = ds3.Tables("Weddings").Rows(3).Item(1)
veglable.Text = ds3.Tables("Weddings").Rows(3).Item(2)
nveglable.Text = ds3.Tables("Weddings").Rows(3).Item(3)
cuisinelabel.Text = ds3.Tables("Weddings").Rows(3).Item(4)
themelabel.Text = ds3.Tables("Weddings").Rows(3).Item(5)
amtlable.Text = ds3.Tables("Weddings").Rows(3).Item(6)
Else : MsgBox("Theme Unavailable...Please select another theme for this venue")
End If
End If
End Sub
```

```
Private Sub Button3_Click(sender As System.Object, e As System.EventArgs) Handles
Button3.Click
themerb1.Checked = False
themerb2.Checked = False
themerb3.Checked = False
themerb4.Checked = False
themerb5.Checked = False
venuerb1.Checked = False
venuerb2.Checked = False
venuerb3.Checked = False
venuerb4.Checked = False
maxlabel.Text = " "
foodlabel.Text = " "
veglable.Text = " "
nveglable.Text = " "
```

```
cuisinelabel.Text = " "  
themelabel.Text = " "  
amtlabel.Text = " "  
End Sub
```

```
Private Sub PictureBox5_Click(sender As System.Object, e As System.EventArgs) Handles  
PictureBox5.Click  
Me.Hide()  
Estimator.Show()  
maxlabel.Text = " "  
foodlabel.Text = " "  
veglabel.Text = " "  
nveglabel.Text = " "  
cuisinelabel.Text = " "  
themelabel.Text = " "  
amtlabel.Text = " "  
venuerb1.Checked = False  
venuerb2.Checked = False  
venuerb3.Checked = False  
venuerb4.Checked = False  
themerb1.Checked = False  
themerb2.Checked = False  
themerb3.Checked = False  
themerb4.Checked = False  
themerb5.Checked = False  
End Sub
```

```
Private Sub PictureBox6_Click(sender As System.Object, e As System.EventArgs) Handles  
PictureBox6.Click  
Me.Hide()  
Home.Show()  
maxlabel.Text = " "  
foodlabel.Text = " "  
veglabel.Text = " "  
nveglabel.Text = " "  
cuisinelabel.Text = " "  
themelabel.Text = " "  
amtlabel.Text = " "  
venuerb1.Checked = False  
venuerb2.Checked = False  
venuerb3.Checked = False  
venuerb4.Checked = False  
themerb1.Checked = False  
themerb2.Checked = False  
themerb3.Checked = False
```

```
themerb4.Checked = False
themerb5.Checked = False
End Sub
```

```
Private Sub Button2_Click(sender As System.Object, e As System.EventArgs) Handles
Button2.Click
Me.Hide()
WedInvites.Show()
End Sub
```

```
Private Sub themerb1_CheckedChanged(sender As System.Object, e As System.EventArgs)
Handles themerb1.CheckedChanged
Shortlist.themelbl.Text = themerb1.Text
End Sub
```

```
Private Sub themerb2_CheckedChanged(sender As System.Object, e As System.EventArgs)
Handles themerb2.CheckedChanged
Shortlist.themelbl.Text = themerb2.Text
End Sub
```

```
Private Sub themerb3_CheckedChanged(sender As System.Object, e As System.EventArgs)
Handles themerb3.CheckedChanged
Shortlist.themelbl.Text = themerb3.Text
End Sub
```

```
Private Sub themerb4_CheckedChanged(sender As System.Object, e As System.EventArgs)
Handles themerb4.CheckedChanged
Shortlist.themelbl.Text = themerb4.Text
End Sub
```

```
Private Sub themerb5_CheckedChanged(sender As System.Object, e As System.EventArgs)
Handles themerb5.CheckedChanged
Shortlist.themelbl.Text = themerb5.Text
End Sub
```

```
Private Sub venuerb1_CheckedChanged(sender As System.Object, e As System.EventArgs)
Handles venuerb1.CheckedChanged
Shortlist.venuelbl.Text = venuerb1.Text
End Sub
```

```
Private Sub venuerb2_CheckedChanged(sender As System.Object, e As System.EventArgs)
Handles venuerb2.CheckedChanged
Shortlist.venuelbl.Text = venuerb2.Text
End Sub
```

```
Private Sub venuerb3_CheckedChanged(sender As System.Object, e As System.EventArgs)
Handles venuerb3.CheckedChanged
Shortlist.venuelbl.Text = venuerb3.Text
End Sub
```

```
Private Sub venuerb4_CheckedChanged(sender As System.Object, e As System.EventArgs)
Handles venuerb4.CheckedChanged
Shortlist.venuelbl.Text = venuerb4.Text
End Sub
End Class
```

18. Form Name: WedInvites.vb

```
Public Class WedInvites
Private Sub Form1_Load(sender As System.Object, e As System.EventArgs) Handles
MyBase.Load
Me.MdiParent = MDIParent1
End Sub
```

```
Private Sub PictureBox6_Click(sender As System.Object, e As System.EventArgs) Handles
PictureBox6.Click
Me.Hide()
Home.Show()
End Sub
```

```
Private Sub PictureBox4_Click(sender As System.Object, e As System.EventArgs) Handles
PictureBox4.Click
Me.Hide()
Invites.Show()
End Sub
```

```
Private Sub PictureBox1_Click(sender As System.Object, e As System.EventArgs) Handles
PictureBox1.Click
Me.Hide()
WedTemp1.Show()
End Sub
```

```
Private Sub PictureBox2_Click(sender As System.Object, e As System.EventArgs) Handles
PictureBox2.Click
Me.Hide()
WedTemp2.Show()
End Sub
```

```

Private Sub PictureBox3_Click(sender As System.Object, e As System.EventArgs) Handles
PictureBox3.Click
Me.Hide()
WedTemp3.Show()
End Sub
End Class

```

19. Form Name: Corporate.vb

```

Public Class Corporate
Private Sub PictureBox4_Click(sender As System.Object, e As System.EventArgs) Handles
PictureBox4.Click
Me.Hide()
Home.Show()
Label1.Text = " "
End Sub

```

```

Private Sub PictureBox6_Click(sender As System.Object, e As System.EventArgs) Handles
PictureBox6.Click
Me.Hide()
Home.Show()
End Sub

```

```

Private Sub Button1_Click(sender As System.Object, e As System.EventArgs) Handles
Button1.Click
Me.Hide()
Estimator.Show()
End Sub

```

```

Private Sub Corporate_Load(sender As System.Object, e As System.EventArgs) Handles
MyBase.Load
Me.MdiParent = MDIParent1
End Sub

```

```

Private Sub LinkLabel1_LinkClicked(sender As System.Object, e As
System.Windows.Forms.LinkLabelLinkClickedEventArgs) Handles
LinkLabel1.LinkClicked
Dim ds As New DataSet
Dim dt As New DataTable
ds.Tables.Add(dt)
Dim da As New OleDbDataAdapter
Dim dbsource As String = "Provider=Microsoft.ACE.OLEDB.12.0;Data
Source=C:\Users\hp\Documents\EventNest.accdb"
Dim conn = New OleDbConnection(dbsource)
conn.Open()

```



```

da = New OleDbDataAdapter("SELECT * FROM Corporate_Events;", conn)
da.Fill(ds, "Corporate_Events")
Label1.Text = ds.Tables("Corporate_Events").Rows(0).Item(1)
Shortlist.eventlbl.Text = LinkLabel1.Text
End Sub

```

```

Private Sub LinkLabel2_LinkClicked(sender As System.Object, e As
System.Windows.Forms.LinkLabelLinkClickedEventArgs) Handles
LinkLabel2.LinkClicked
Dim ds As New DataSet
Dim dt As New DataTable
ds.Tables.Add(dt)
Dim da As New OleDbDataAdapter
Dim dbsource As String = "Provider=Microsoft.ACE.OLEDB.12.0;Data
Source=C:\Users\hp\Documents\EventNest.accdb"
Dim conn = New OleDbConnection(dbsource)
conn.Open()

```

```

da = New OleDbDataAdapter("SELECT * FROM Corporate_Events;", conn)
da.Fill(ds, "Corporate_Events")
Label1.Text = ds.Tables("Corporate_Events").Rows(0).Item(2)
Shortlist.eventlbl.Text = LinkLabel2.Text
End Sub

```

```

Private Sub LinkLabel3_LinkClicked(sender As System.Object, e As
System.Windows.Forms.LinkLabelLinkClickedEventArgs) Handles
LinkLabel3.LinkClicked
Dim ds As New DataSet
Dim dt As New DataTable
ds.Tables.Add(dt)
Dim da As New OleDbDataAdapter
Dim dbsource As String = "Provider=Microsoft.ACE.OLEDB.12.0;Data
Source=C:\Users\hp\Documents\EventNest.accdb"
Dim conn = New OleDbConnection(dbsource)
conn.Open()

```

```

da = New OleDbDataAdapter("SELECT * FROM Corporate_Events;", conn)
da.Fill(ds, "Corporate_Events")
Label1.Text = ds.Tables("Corporate_Events").Rows(0).Item(3)
Shortlist.eventlbl.Text = LinkLabel3.Text
End Sub
End Class

```

20. Form Name: Corporates.vb

```
Imports System.Data.OleDb
```

```
Public Class Corporates
```

```
Private Sub Corporates_Load(sender As System.Object, e As System.EventArgs) Handles
```

```
MyBase.Load
```

```
Me.MdiParent = MDIParent1
```

```
End Sub
```

```
Private Sub PictureBox10_Click(sender As System.Object, e As System.EventArgs) Handles
```

```
PictureBox10.Click
```

```
Me.Hide()
```

```
Estimator.Show()
```

```
themerb1.Checked = False
```

```
themerb2.Checked = False
```

```
themerb3.Checked = False
```

```
themerb4.Checked = False
```

```
venuerb1.Checked = False
```

```
venuerb2.Checked = False
```

```
venuerb3.Checked = False
```

```
venuerb4.Checked = False
```

```
maxlabel.Text = " "
```

```
foodlabel.Text = " "
```

```
veglable.Text = " "
```

```
nveglable.Text = " "
```

```
cuisinelabel.Text = " "
```

```
themelabel.Text = " "
```

```
amtlable.Text = " "
```

```
End Sub
```

```
Private Sub PictureBox9_Click(sender As System.Object, e As System.EventArgs) Handles
```

```
PictureBox9.Click
```

```
Me.Hide()
```

```
Home.Show()
```

```
End Sub
```

```
Private Sub Button2_Click(sender As System.Object, e As System.EventArgs) Handles
```

```
Invitesbtn.Click
```

```
Me.Hide()
```

```
CorInvites.Show()
```

```
End Sub
```

```
Private Sub Button3_Click(sender As System.Object, e As System.EventArgs) Handles
```

```
resetbtn.Click
```

```
themerb1.Checked = False
```

```

themerb2.Checked = False
themerb3.Checked = False
themerb4.Checked = False
venuerb1.Checked = False
venuerb2.Checked = False
venuerb3.Checked = False
venuerb4.Checked = False
maxlabel.Text = " "
foodlabel.Text = " "
veglable.Text = " "
nveglable.Text = " "
cuisinelabel.Text = " "
themelabel.Text = " "
amtlable.Text = " "
End Sub

```

```

Private Sub Knowbtn_Click(sender As System.Object, e As System.EventArgs) Handles
Knowbtn.Click
If themerb2.Checked = True Or themerb4.Checked = True Then
If venuerb1.Checked = True Then

```

```

Dim ds As New DataSet
Dim dt As New DataTable
ds.Tables.Add(dt)
Dim da As New OleDbDataAdapter
Dim dbsource As String = "Provider=Microsoft.ACE.OLEDB.12.0;Data
Source=C:\Users\hp\Documents\EventNest.accdb"
Dim conn = New OleDbConnection(dbsource)
conn.Open()

```

```

da = New OleDbDataAdapter("SELECT TOP 7 * FROM Corporates;", conn)
da.Fill(ds, "Corporates")

```

```

maxlabel.Text = ds.Tables("Corporates").Rows(0).Item(0)
foodlabel.Text = ds.Tables("Corporates").Rows(0).Item(1)
veglable.Text = ds.Tables("Corporates").Rows(0).Item(2)
nveglable.Text = ds.Tables("Corporates").Rows(0).Item(3)
cuisinelabel.Text = ds.Tables("Corporates").Rows(0).Item(4)
themelabel.Text = ds.Tables("Corporates").Rows(0).Item(5)
amtlable.Text = ds.Tables("Corporates").Rows(0).Item(6)

```

```

Else
MsgBox("Theme Unavailable...Please select another theme for this venue")
End If

```

```
ElseIf themerb1.Checked = True Or themerb4.Checked = True Then  
If venuerb2.Checked = True Then
```

```
Dim ds1 As New DataSet  
Dim dt1 As New DataTable  
ds1.Tables.Add(dt1)  
Dim da1 As New OleDbDataAdapter  
Dim dbsource1 As String = "Provider=Microsoft.ACE.OLEDB.12.0;Data  
Source=C:\Users\hp\Documents\EventNest.accdb"  
Dim conn1 = New OleDbConnection(dbsource1)  
conn1.Open()
```

```
da1 = New OleDbDataAdapter("SELECT TOP 7 * FROM Corporates;", conn1)  
da1.Fill(ds1, "Corporates")
```

```
maxlabel.Text = ds1.Tables("Corporates").Rows(1).Item(0)  
foodlabel.Text = ds1.Tables("Corporates").Rows(1).Item(1)  
veglable.Text = ds1.Tables("Corporates").Rows(1).Item(2)  
nveglable.Text = ds1.Tables("Corporates").Rows(1).Item(3)  
cuisinelabel.Text = ds1.Tables("Corporates").Rows(1).Item(4)  
themelabel.Text = ds1.Tables("Corporates").Rows(1).Item(5)  
amtlable.Text = ds1.Tables("Corporates").Rows(1).Item(6)  
Else : MsgBox("Theme Unavailable...Please select another theme for this venue")  
End If
```

```
ElseIf themerb2.Checked = True Or themerb3.Checked = True Then  
If venuerb3.Checked = True Then
```

```
Dim ds2 As New DataSet  
Dim dt2 As New DataTable  
ds2.Tables.Add(dt2)  
Dim da2 As New OleDbDataAdapter  
Dim dbsource2 As String = "Provider=Microsoft.ACE.OLEDB.12.0;Data  
Source=C:\Users\hp\Documents\EventNest.accdb"  
Dim conn2 = New OleDbConnection(dbsource2)  
conn2.Open()
```

```
da2 = New OleDbDataAdapter("SELECT TOP 7 * FROM Corporates;", conn2)  
da2.Fill(ds2, "Corporates")  
maxlabel.Text = ds2.Tables("Corporates").Rows(2).Item(0)  
foodlabel.Text = ds2.Tables("Corporates").Rows(2).Item(1)  
veglable.Text = ds2.Tables("Corporates").Rows(2).Item(2)  
nveglable.Text = ds2.Tables("Corporates").Rows(2).Item(3)  
cuisinelabel.Text = ds2.Tables("Corporates").Rows(2).Item(4)  
themelabel.Text = ds2.Tables("Corporates").Rows(2).Item(5)
```

```
amtlable.Text = ds2.Tables("Corporates").Rows(2).Item(6)
```

```
Else : MsgBox("Theme Unavailable...Please select another theme for this venue")  
End If
```

```
ElseIf themerb4.Checked = True Then  
If venuerb3.Checked = True Then
```

```
Dim ds3 As New DataSet  
Dim dt3 As New DataTable  
ds3.Tables.Add(dt3)  
Dim da3 As New OleDbDataAdapter  
Dim dbsource3 As String = "Provider=Microsoft.ACE.OLEDB.12.0;Data  
Source=C:\Users\hp\Documents\EventNest.accdb"  
Dim conn3 = New OleDbConnection(dbsource3)  
conn3.Open()
```

```
da3 = New OleDbDataAdapter("SELECT TOP 7 * FROM Corporates;", conn3)  
da3.Fill(ds3, "Corporates")  
maxlabel.Text = ds3.Tables("Corporates").Rows(3).Item(0)  
foodlabel.Text = ds3.Tables("Corporates").Rows(3).Item(1)  
veglable.Text = ds3.Tables("Corporates").Rows(3).Item(2)  
nveglable.Text = ds3.Tables("Corporates").Rows(3).Item(3)  
cuisinelabel.Text = ds3.Tables("Corporates").Rows(3).Item(4)  
themelabel.Text = ds3.Tables("Corporates").Rows(3).Item(5)  
amtlable.Text = ds3.Tables("Corporates").Rows(3).Item(6)  
Else : MsgBox("Theme Unavailable...Please select another theme for this venue")  
End If  
End If  
End Sub
```

```
Private Sub venuerb1_CheckedChanged(sender As System.Object, e As System.EventArgs)  
Handles venuerb1.CheckedChanged  
Shortlist.venuelbl.Text = venuerb1.Text  
End Sub
```

```
Private Sub venuerb2_CheckedChanged(sender As System.Object, e As System.EventArgs)  
Handles venuerb2.CheckedChanged  
Shortlist.venuelbl.Text = venuerb2.Text  
End Sub
```

```
Private Sub venuerb3_CheckedChanged(sender As System.Object, e As System.EventArgs)  
Handles venuerb3.CheckedChanged  
Shortlist.venuelbl.Text = venuerb3.Text  
End Sub
```

```
Private Sub venuerb4_CheckedChanged(sender As System.Object, e As System.EventArgs)
Handles venuerb4.CheckedChanged
Shortlist.venuelbl.Text = venuerb4.Text
End Sub
```

```
Private Sub themerb1_CheckedChanged(sender As System.Object, e As System.EventArgs)
Handles themerb1.CheckedChanged
Shortlist.themelbl.Text = themerb1.Text
End Sub
```

```
Private Sub themerb2_CheckedChanged(sender As System.Object, e As System.EventArgs)
Handles themerb2.CheckedChanged
Shortlist.themelbl.Text = themerb2.Text
End Sub
```

```
Private Sub themerb3_CheckedChanged(sender As System.Object, e As System.EventArgs)
Handles themerb3.CheckedChanged
Shortlist.themelbl.Text = themerb3.Text
End Sub
```

```
Private Sub themerb4_CheckedChanged(sender As System.Object, e As System.EventArgs)
Handles themerb4.CheckedChanged
Shortlist.themelbl.Text = themerb4.Text
End Sub
End Class
```

21. Form Name: CorInvites.vb

```
Public Class CorInvites
Private Sub Form1_Load(sender As System.Object, e As System.EventArgs) Handles
MyBase.Load
Me.MdiParent = MDIParent1
End Sub
```

```
Private Sub PictureBox4_Click(sender As System.Object, e As System.EventArgs) Handles
PictureBox4.Click
Me.Hide()
Invites.Show()
End Sub
```

```
Private Sub PictureBox6_Click(sender As System.Object, e As System.EventArgs) Handles
PictureBox6.Click
Me.Hide()
```

```
Home.Show()  
End Sub
```

```
Private Sub PictureBox2_Click(sender As System.Object, e As System.EventArgs) Handles  
PictureBox2.Click  
Me.Hide()  
CorTemp1.Show()  
End Sub
```

```
Private Sub PictureBox1_Click(sender As System.Object, e As System.EventArgs) Handles  
PictureBox1.Click  
Me.Hide()  
CorTemp2.Show()  
End Sub
```

```
Private Sub PictureBox3_Click(sender As System.Object, e As System.EventArgs) Handles  
PictureBox3.Click  
Me.Hide()  
CorTemp3.Show()  
End Sub  
End Class
```

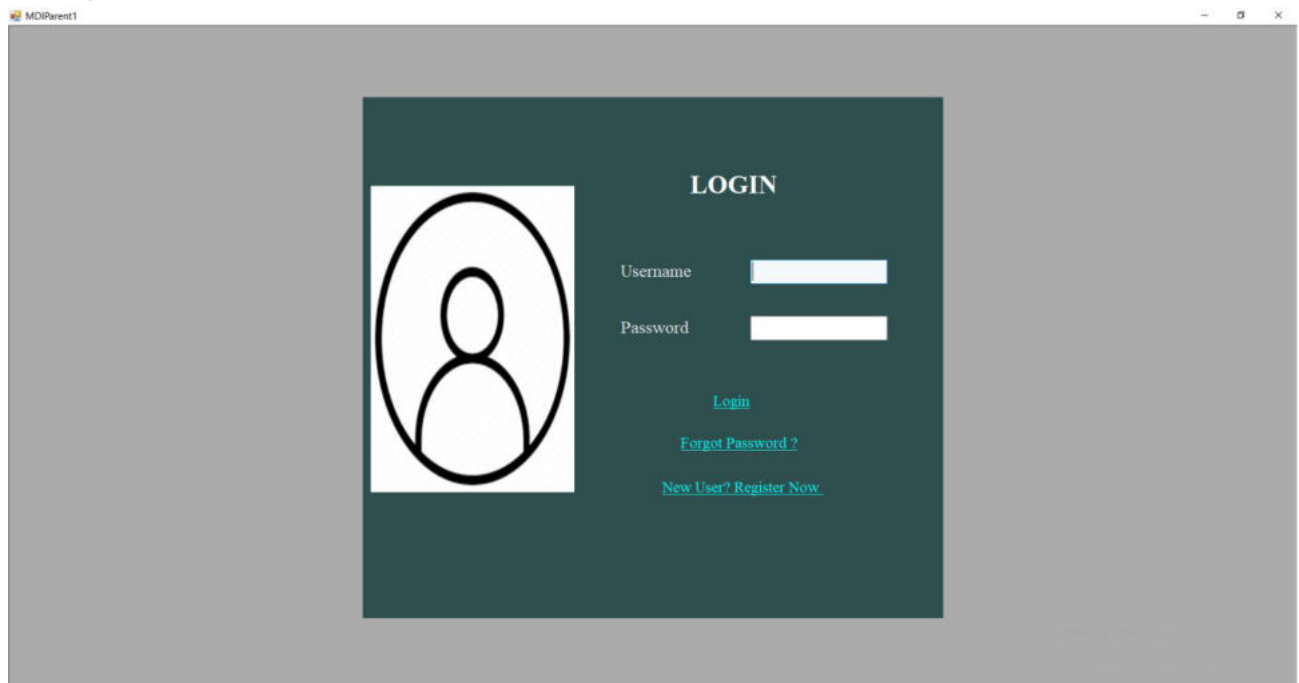
Input Screens & Output Screens

Input Screens

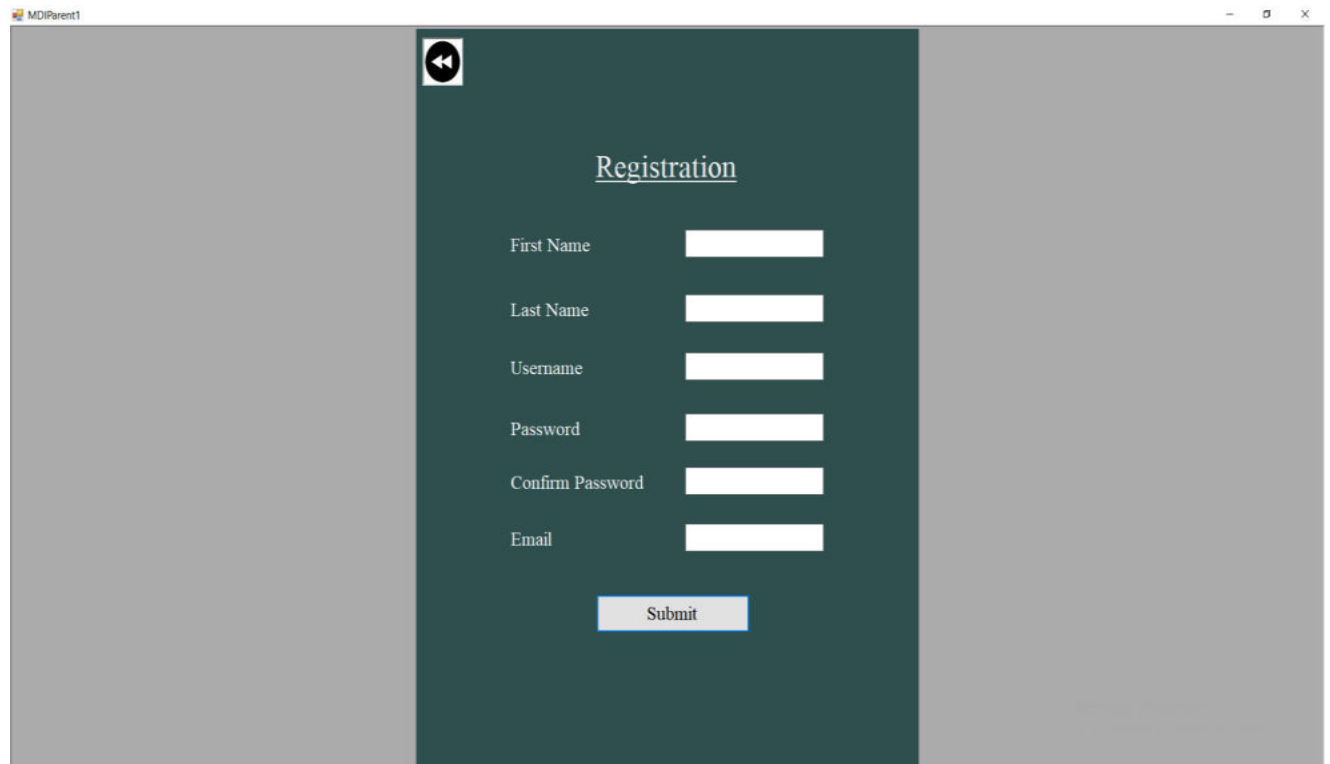
1. EN



2. Login



3. Registration



A screenshot of a web browser window titled "MDIParent1". The browser shows a registration form on a dark teal background. The form is titled "Registration" and includes input fields for "First Name", "Last Name", "Username", "Password", "Confirm Password", and "Email". A "Submit" button is located at the bottom of the form. A back arrow icon is visible in the top left corner of the form area.

MDIParent1

Registration

First Name

Last Name

Username

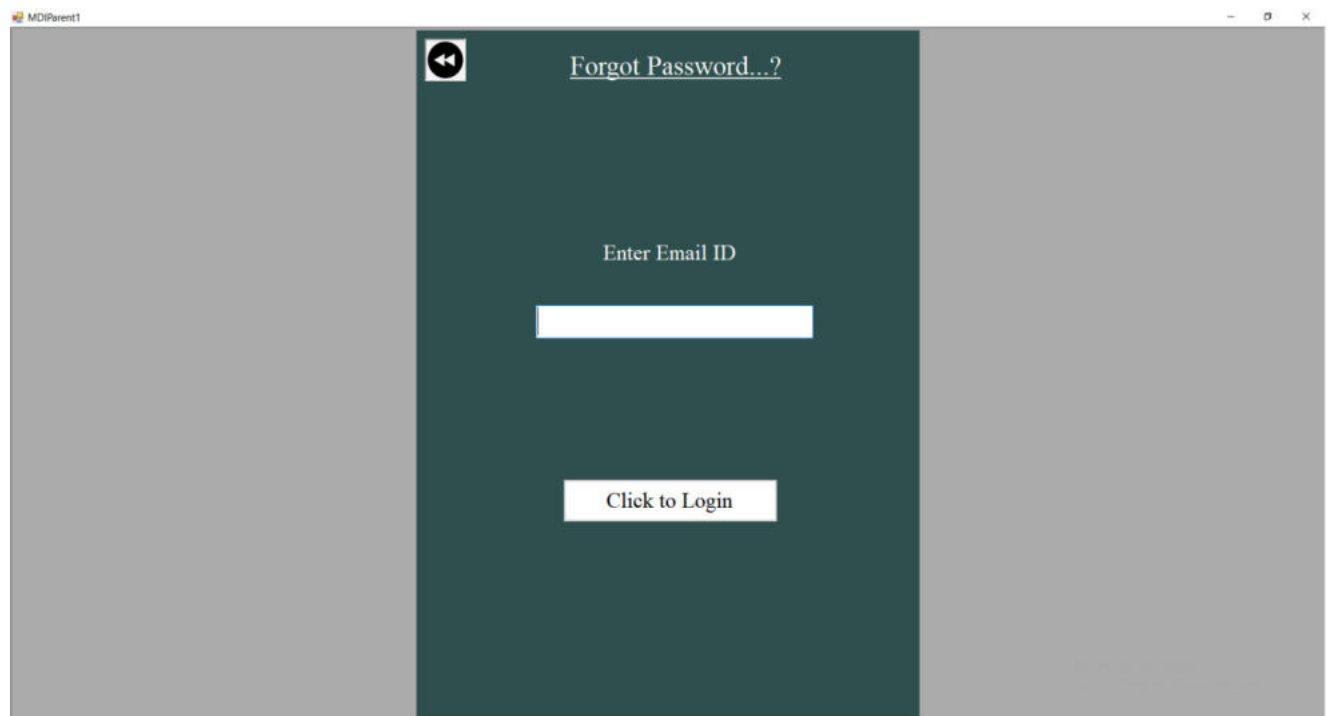
Password

Confirm Password

Email

Submit

4. forgot_password



A screenshot of a web browser window titled "MDIParent1". The browser shows a "Forgot Password" form on a dark teal background. The form is titled "Forgot Password...?" and includes a label "Enter Email ID" above a text input field. A "Click to Login" button is located below the input field. A back arrow icon is visible in the top left corner of the form area.

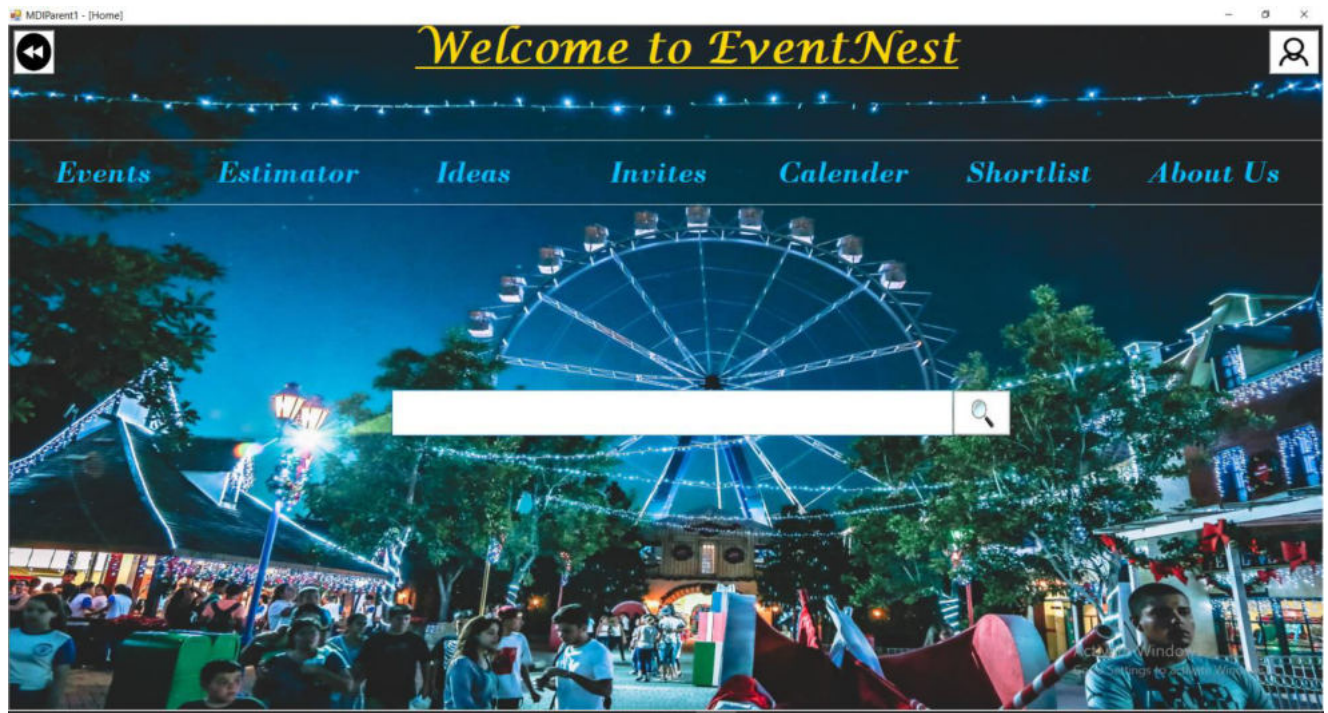
MDIParent1

Forgot Password...?

Enter Email ID

Click to Login

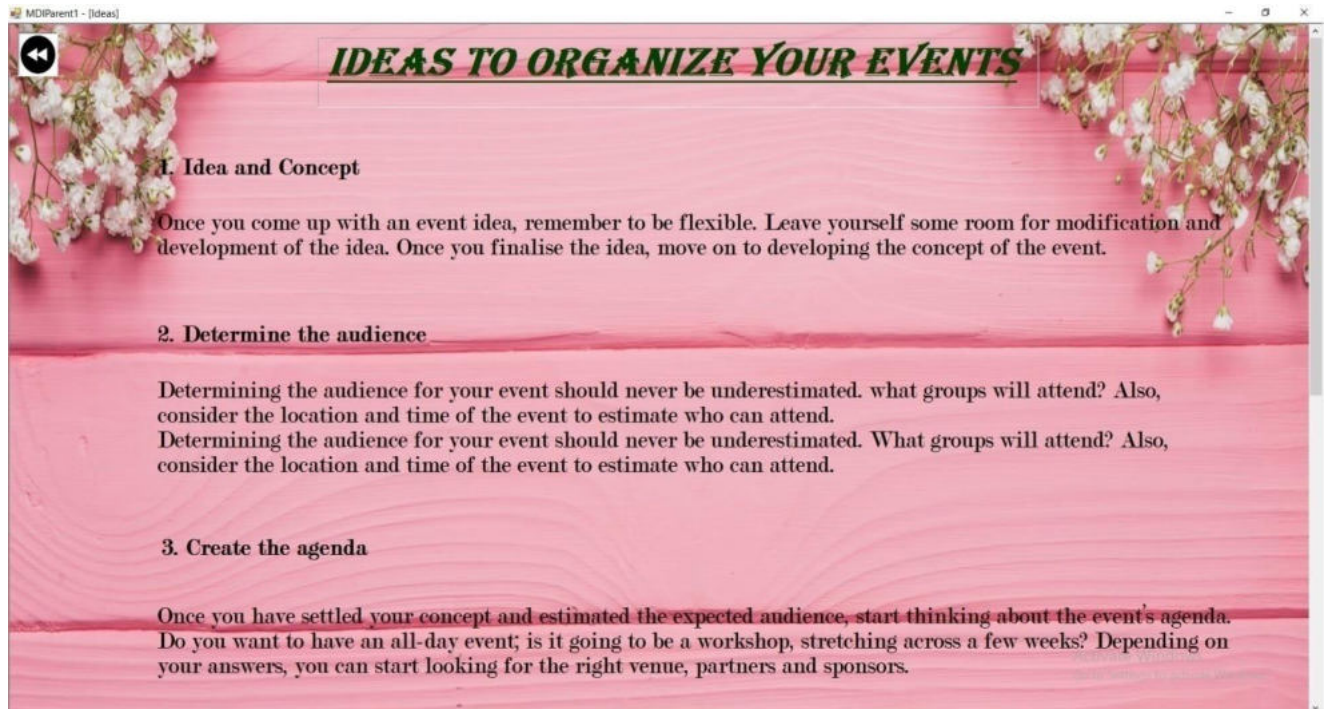
5. Home



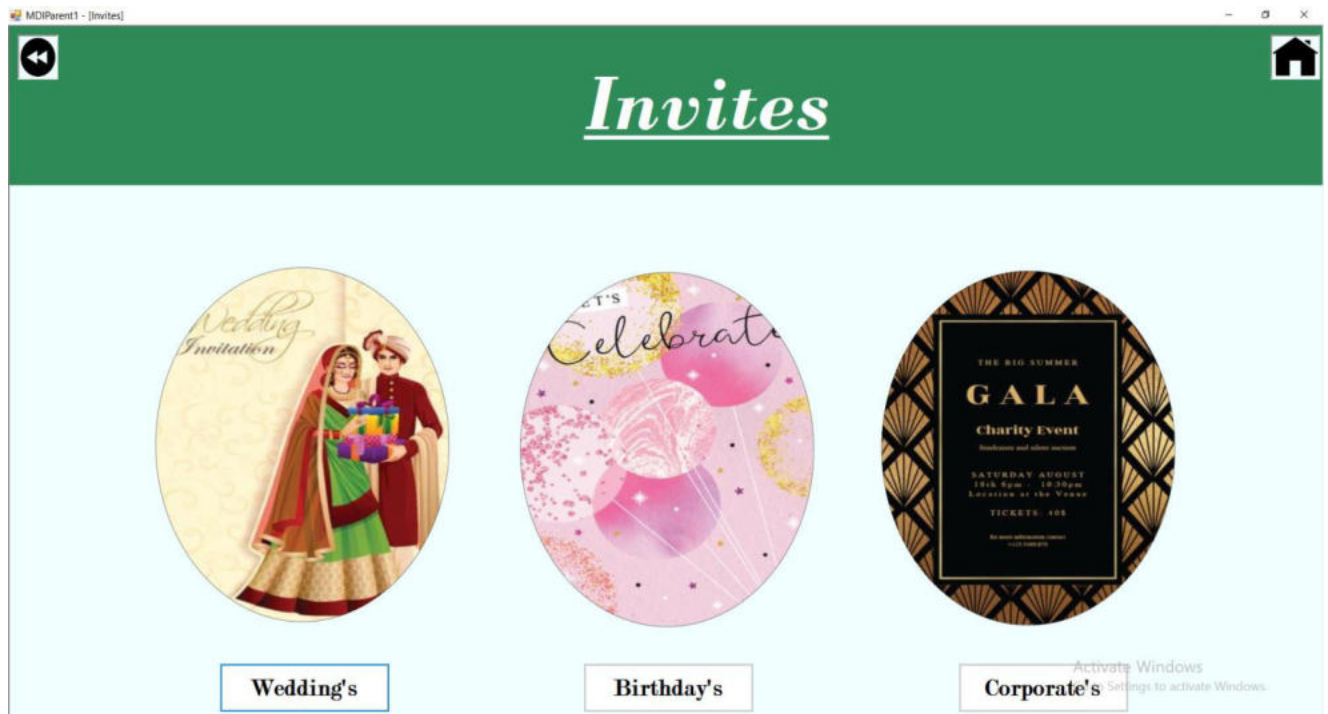
6. Estimator



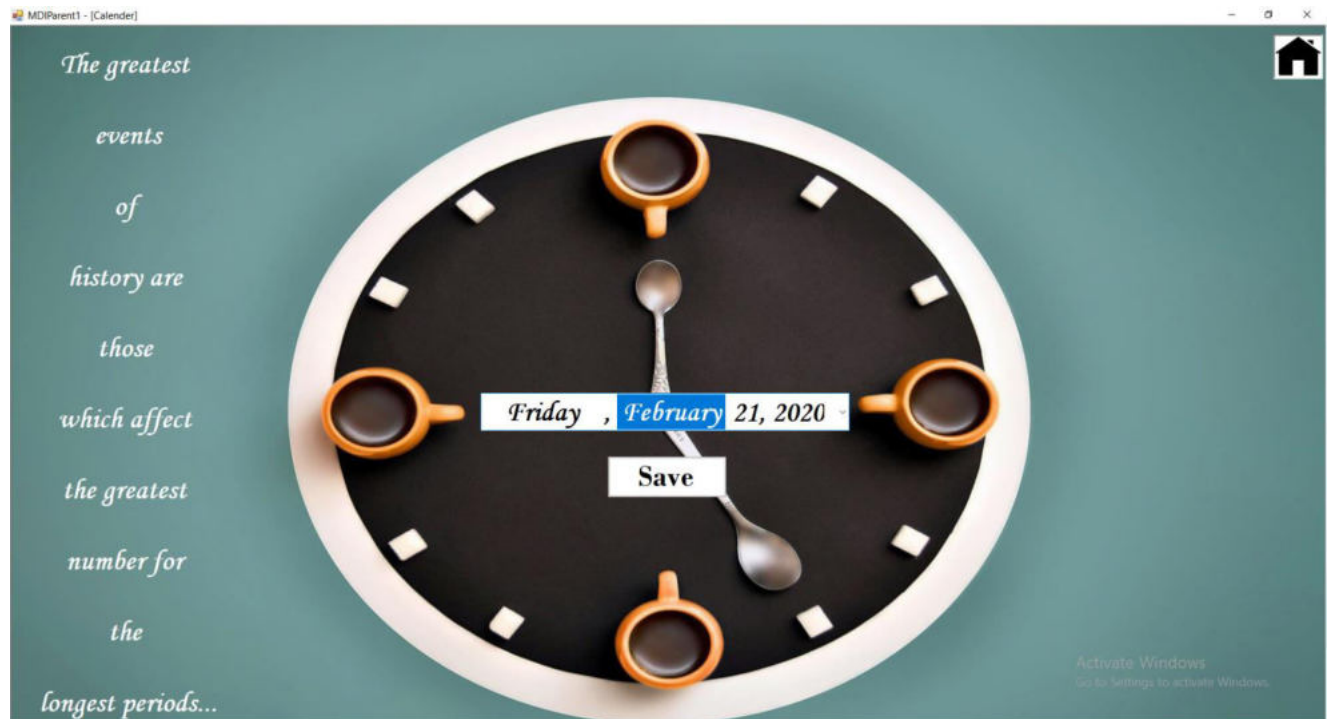
6. Ideas



7. Invites



8. Calender



9. Shortlist

Selected Choices...!

User ID : Date :

Event : Month :

Budget : Year :

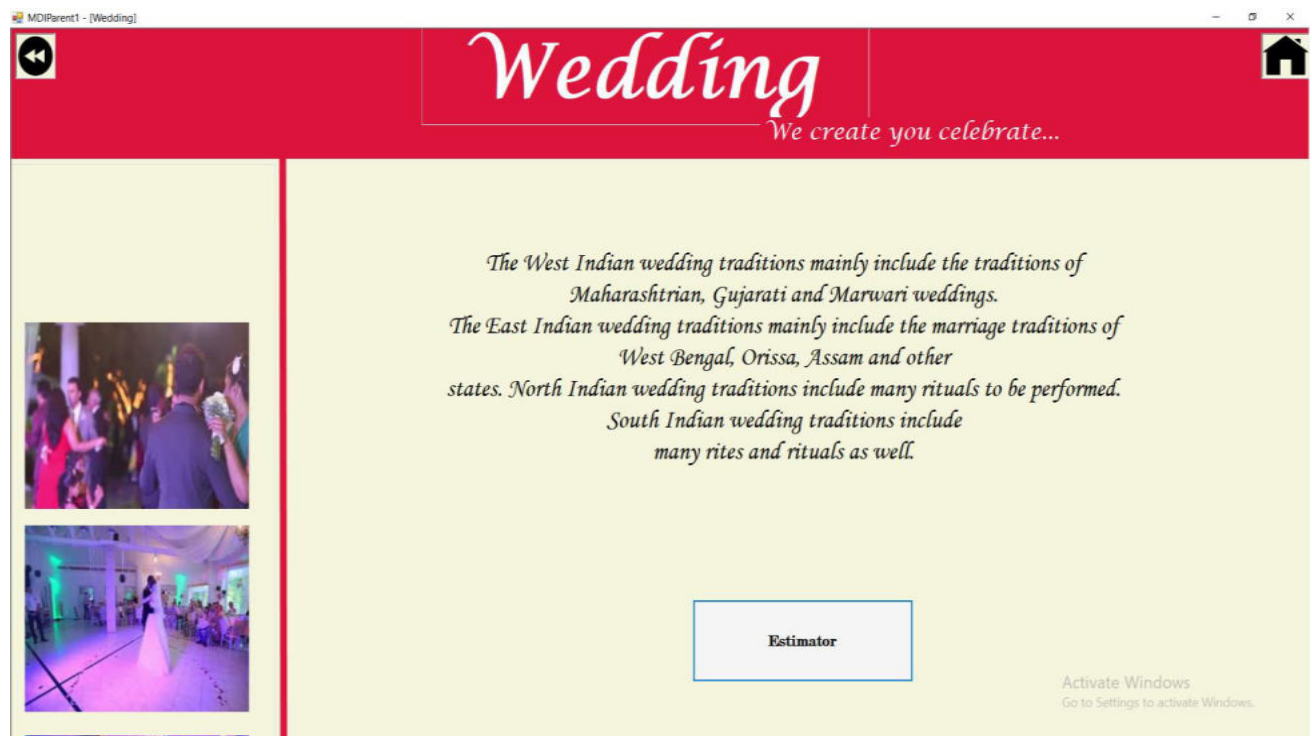
Venue :

Activate Windows
Go to Settings to activate Windows.

10. About



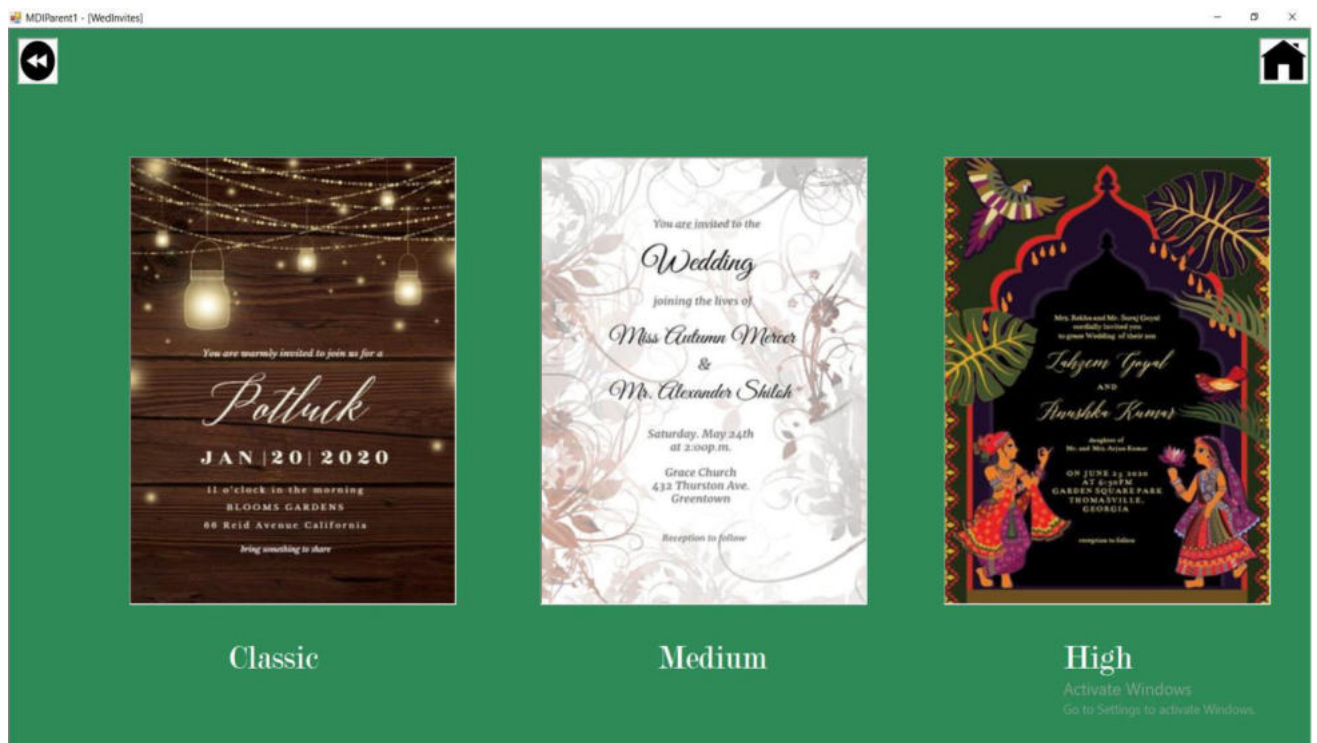
11. Wedding



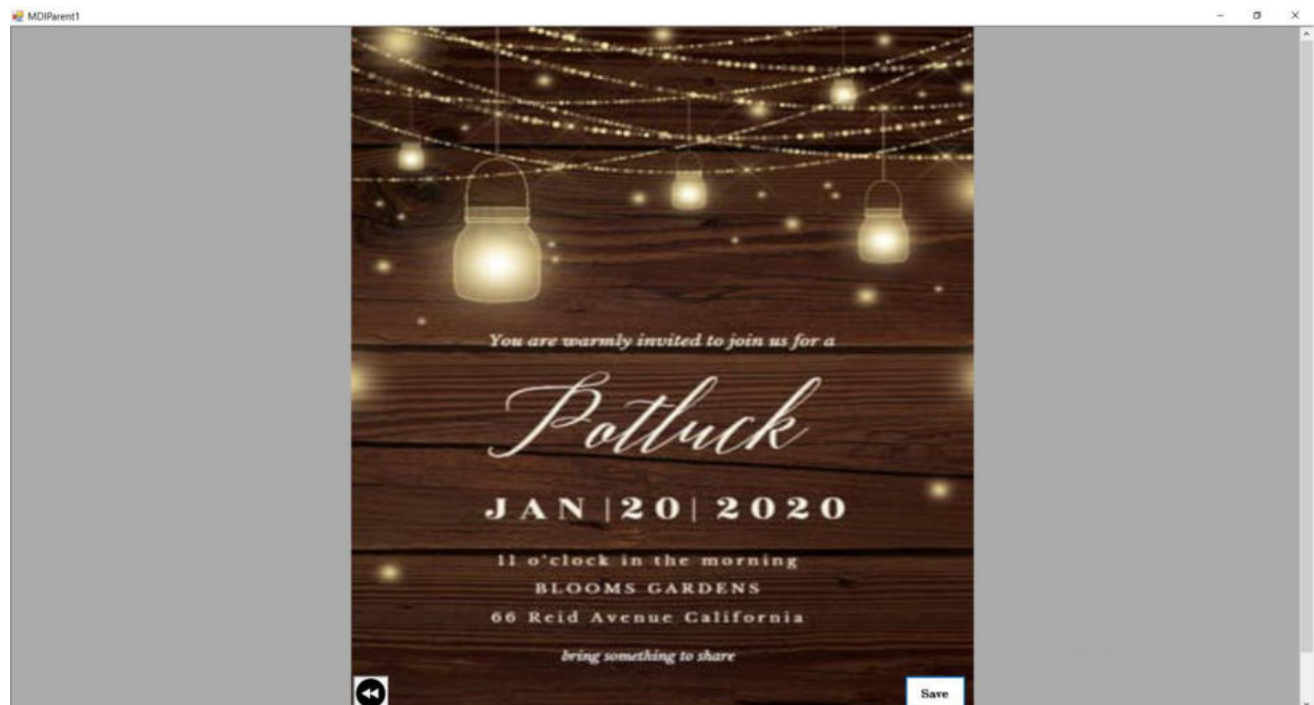
12. Weddings



13. WedInvites



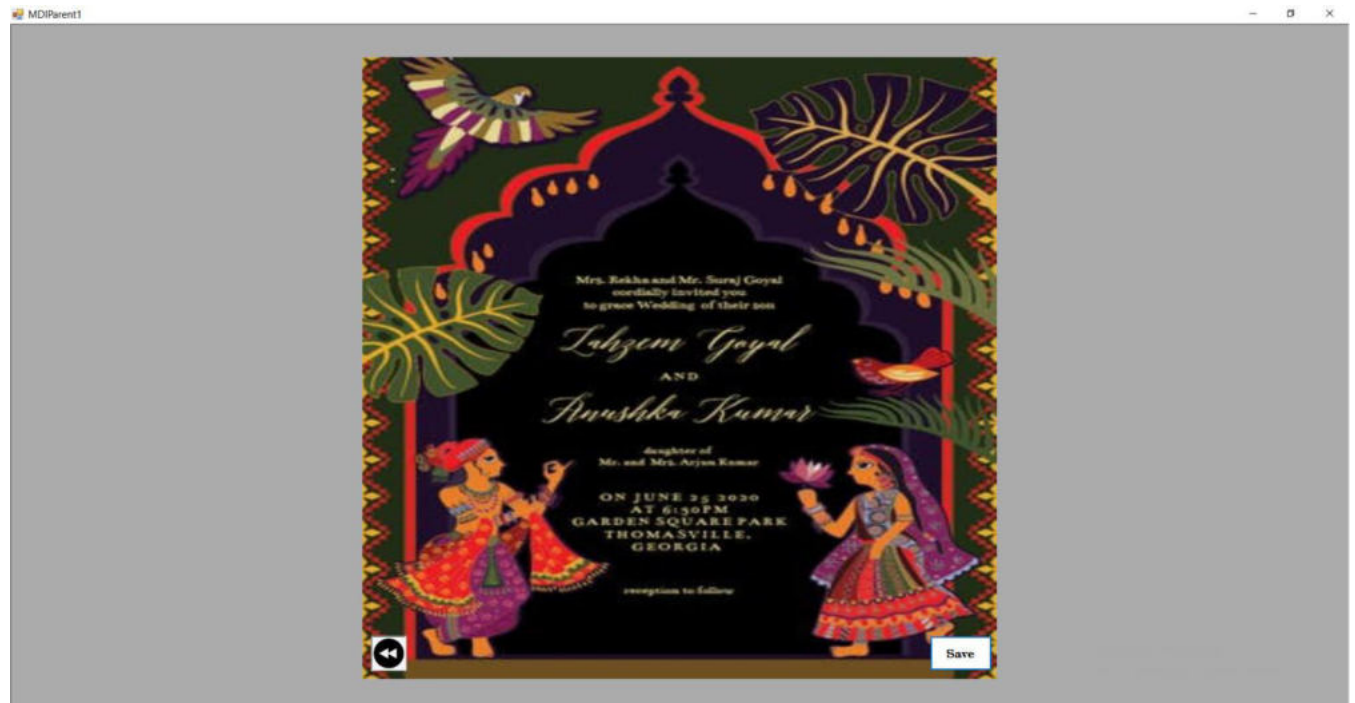
14. WedTemp1



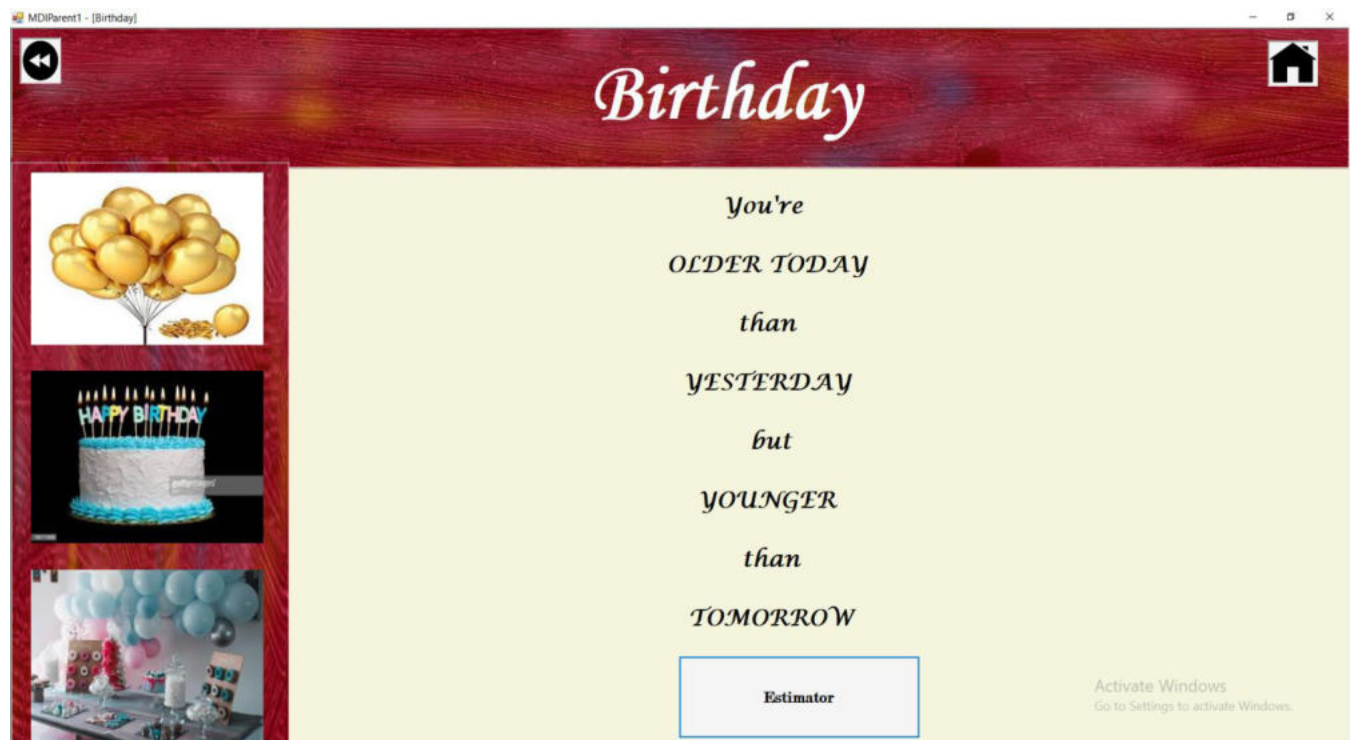
15. WedTemp2



16. WedTemp3



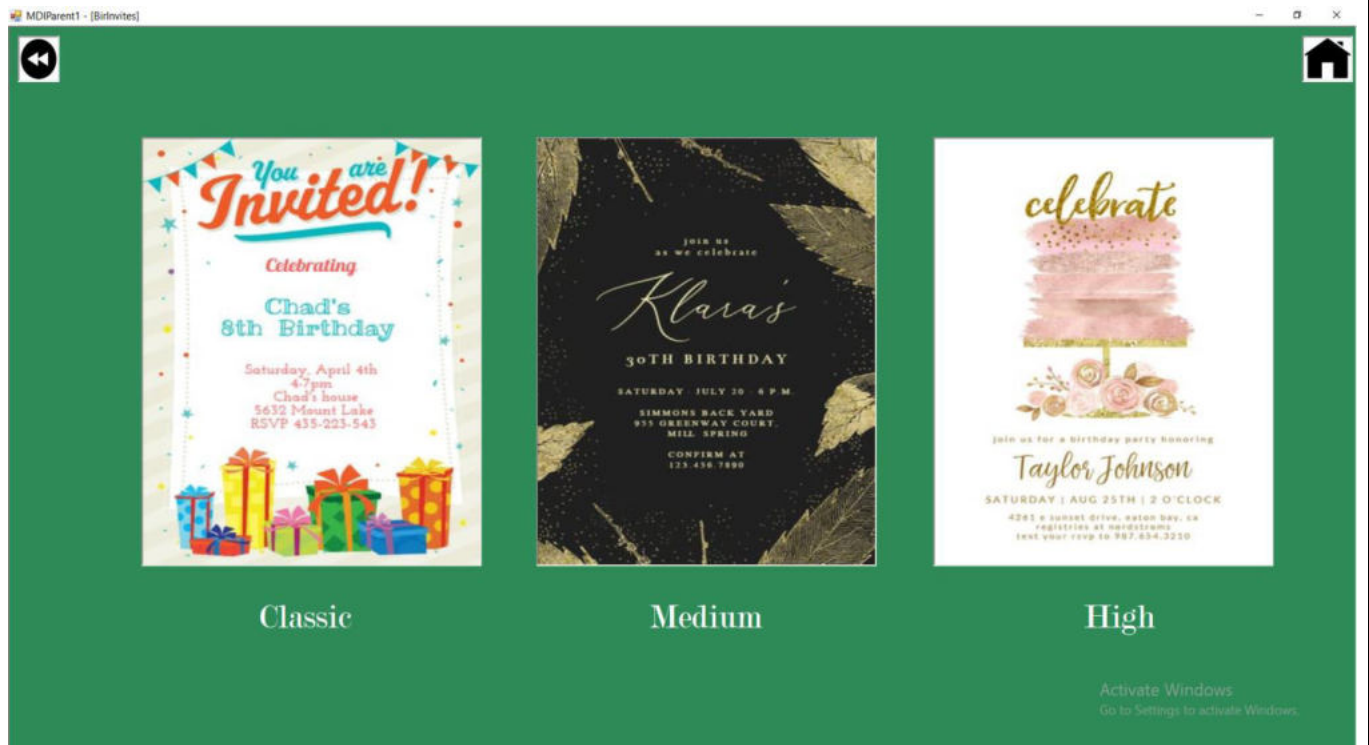
17. Birthday



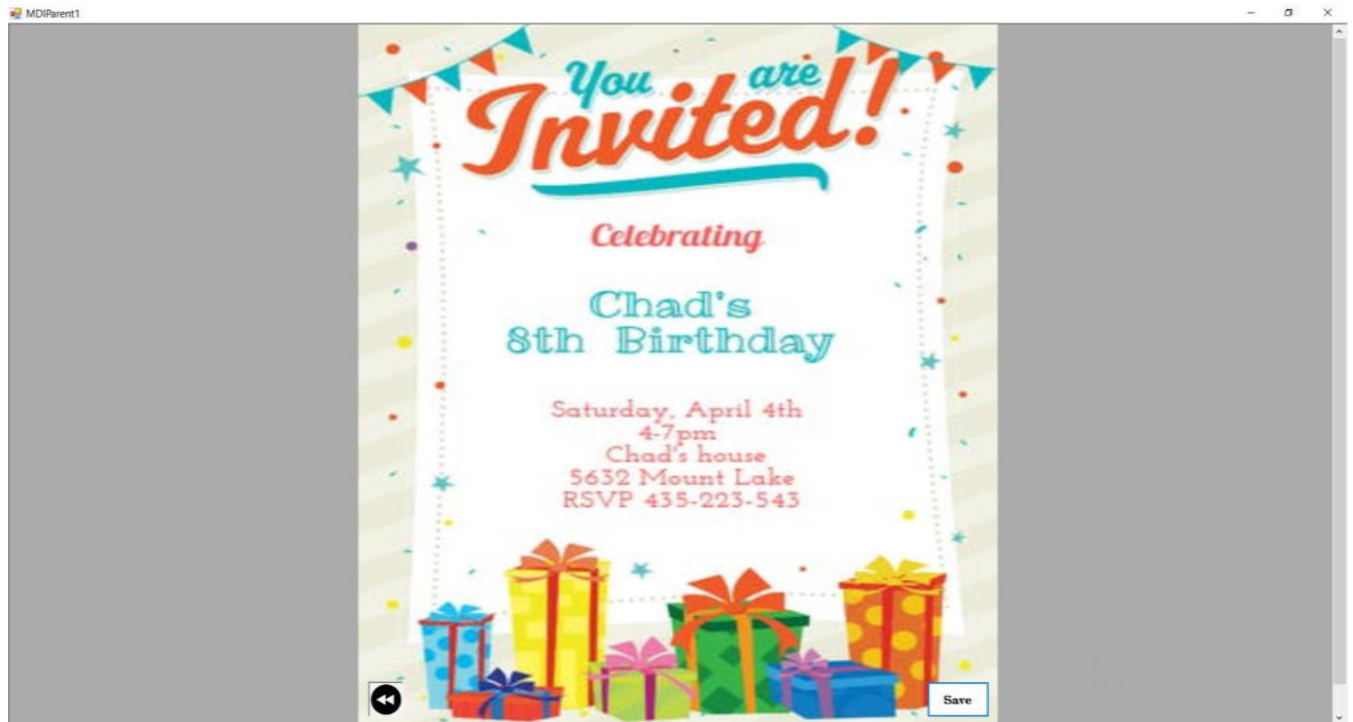
18. Birthdays



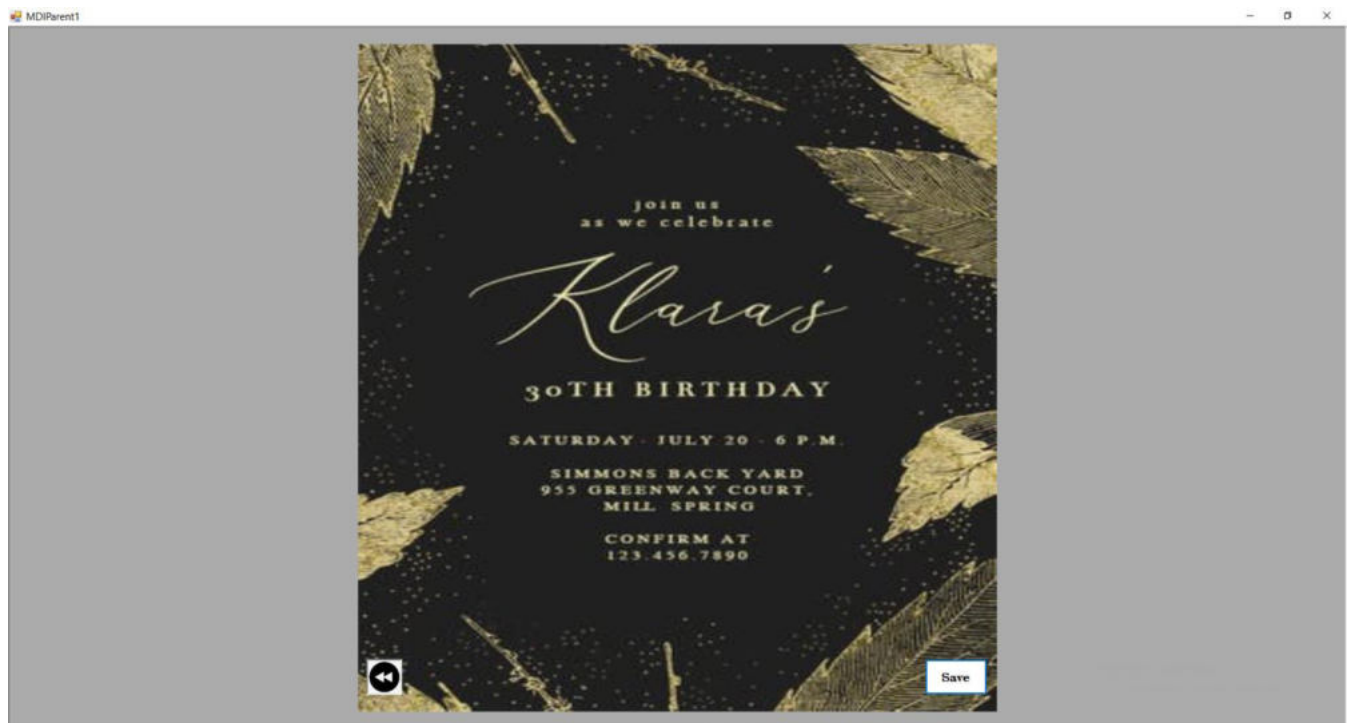
19. BirInvites



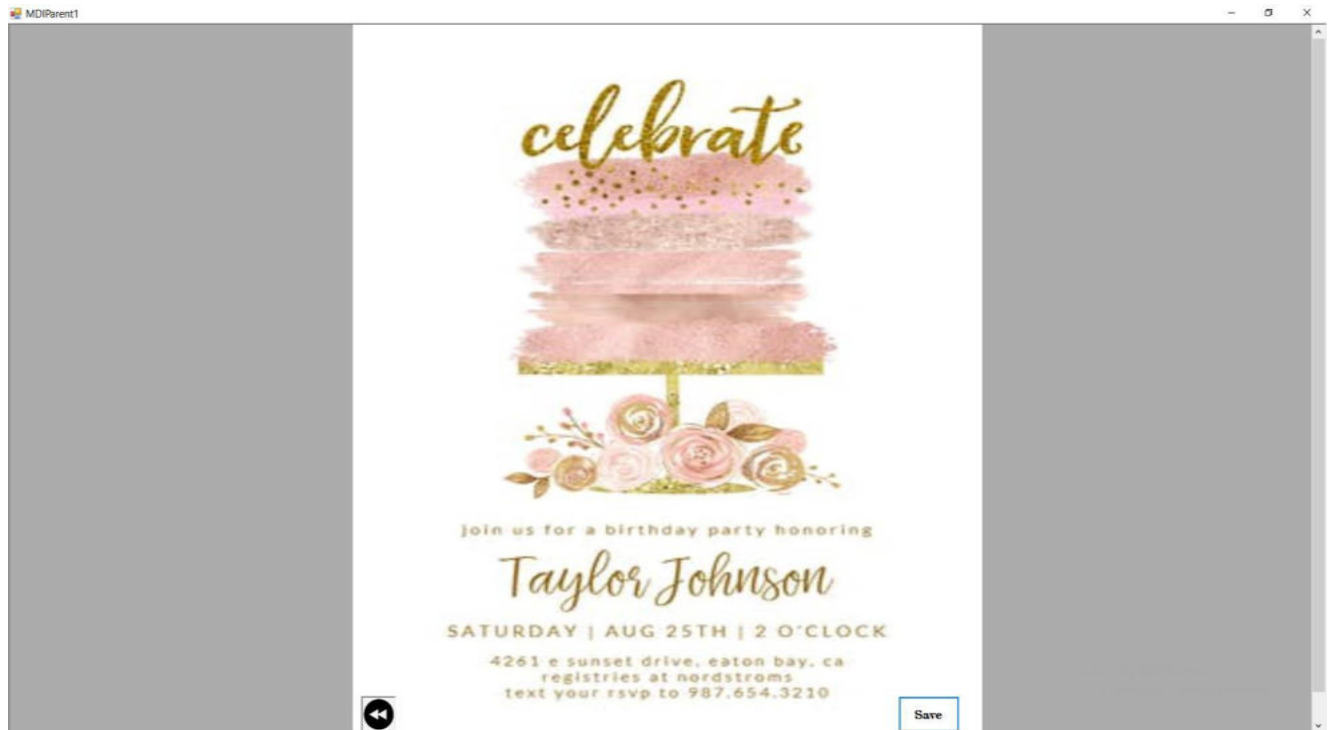
20. BirTemp1



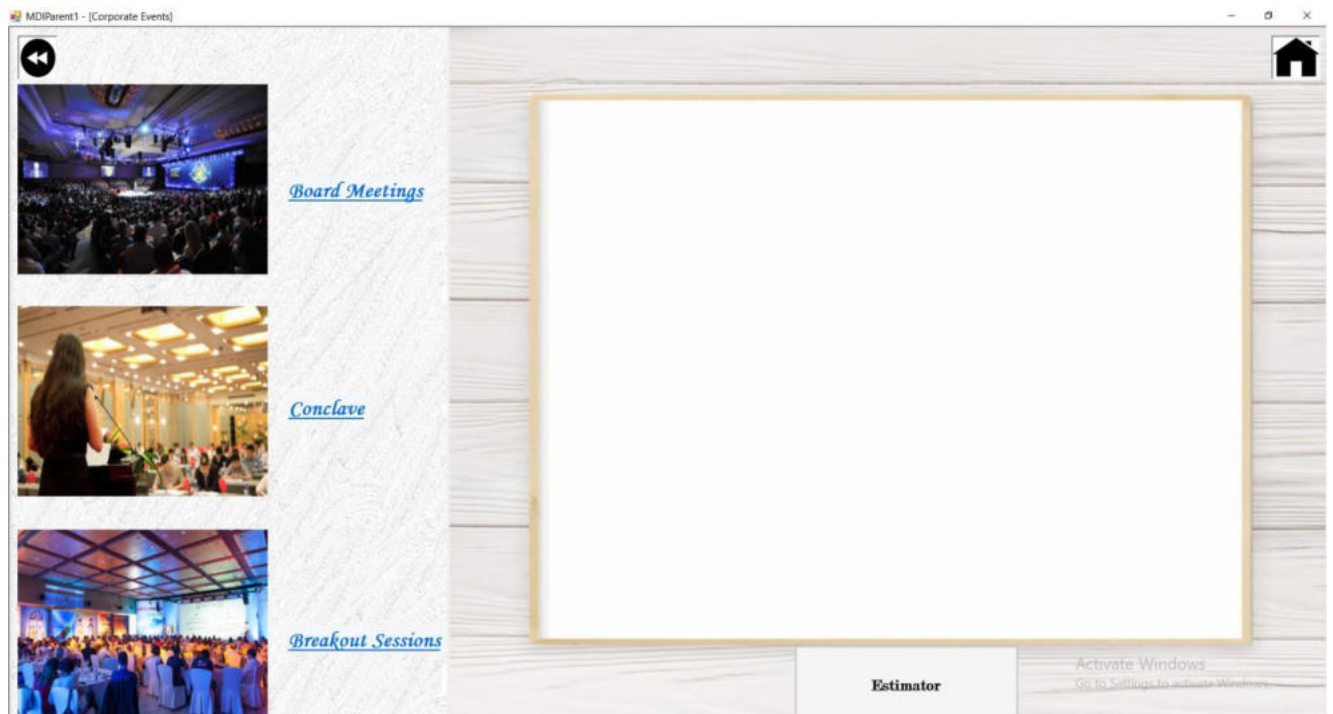
21. BirTemp2



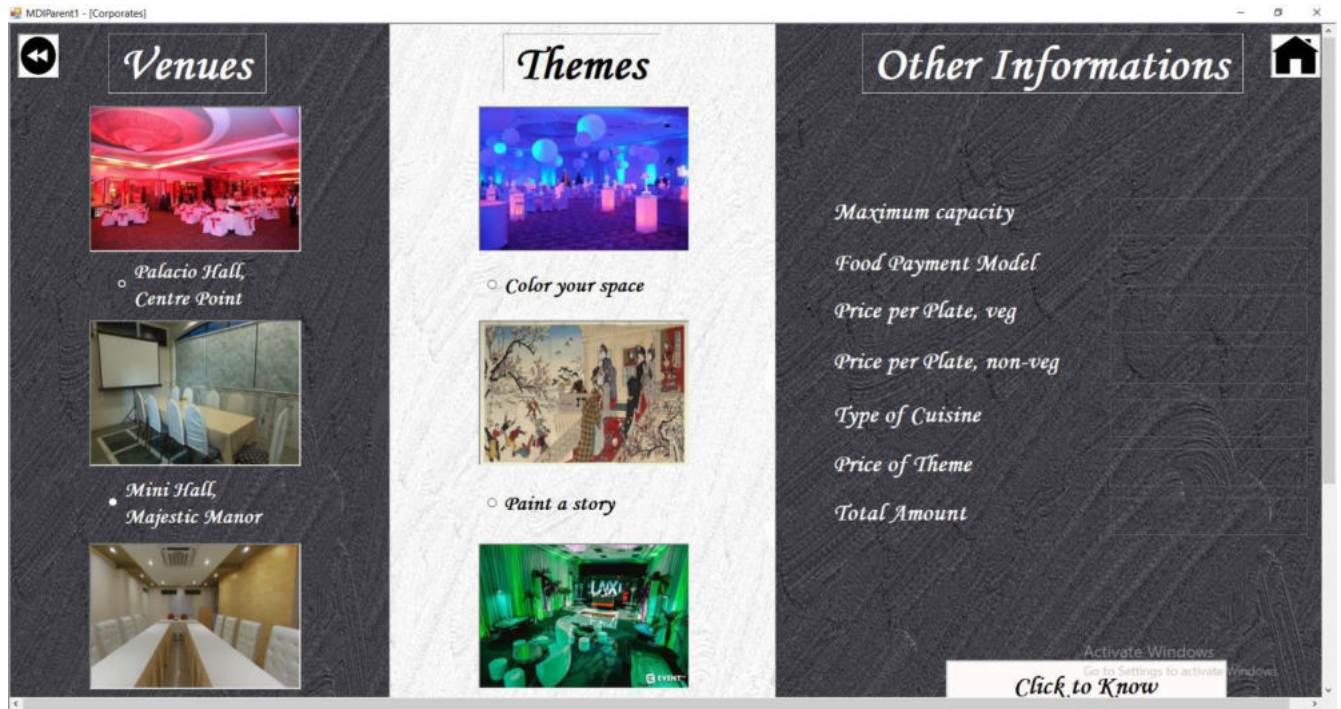
22. BirTemp3



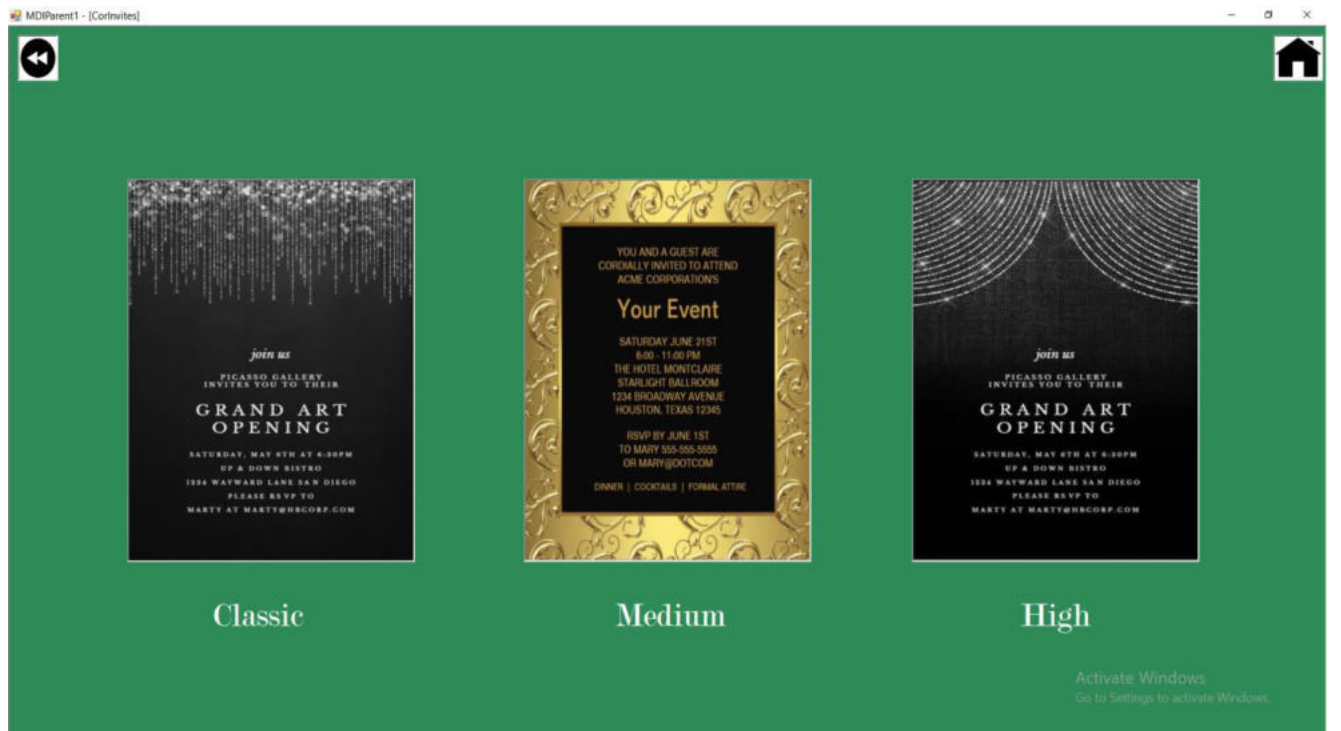
23. Corporate



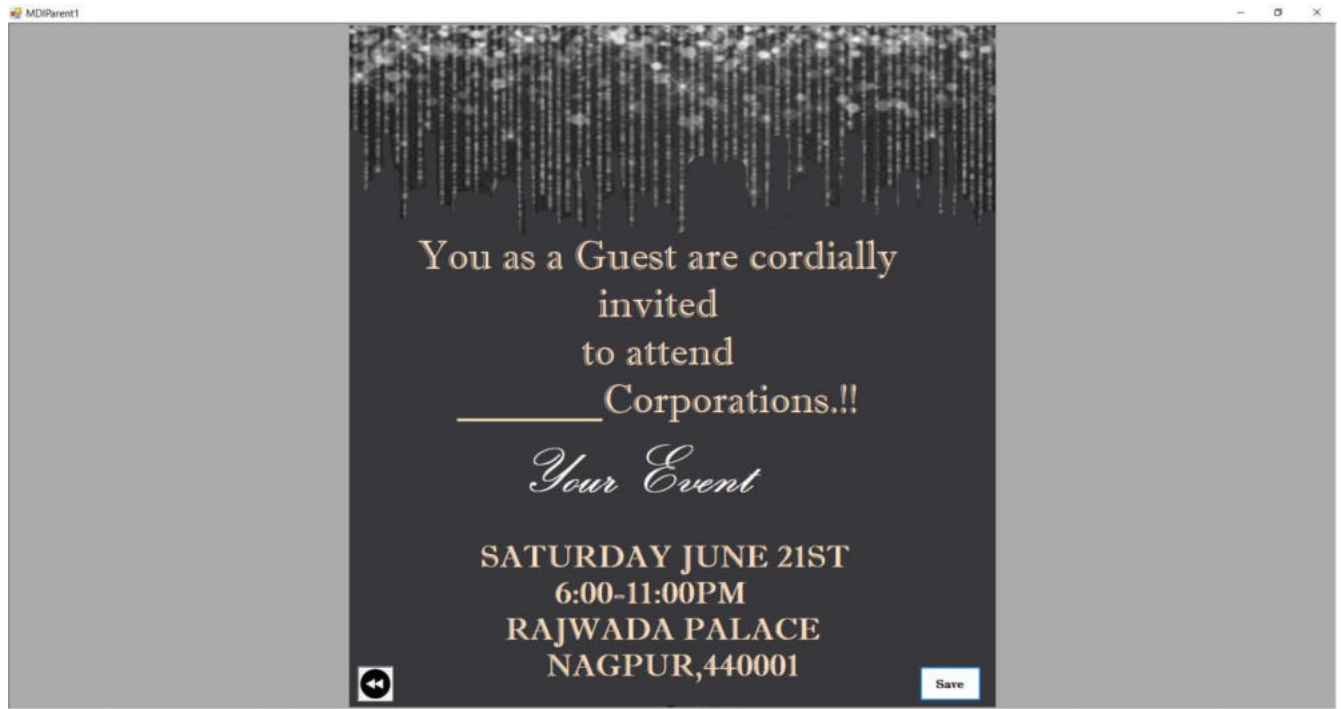
24. Corporates



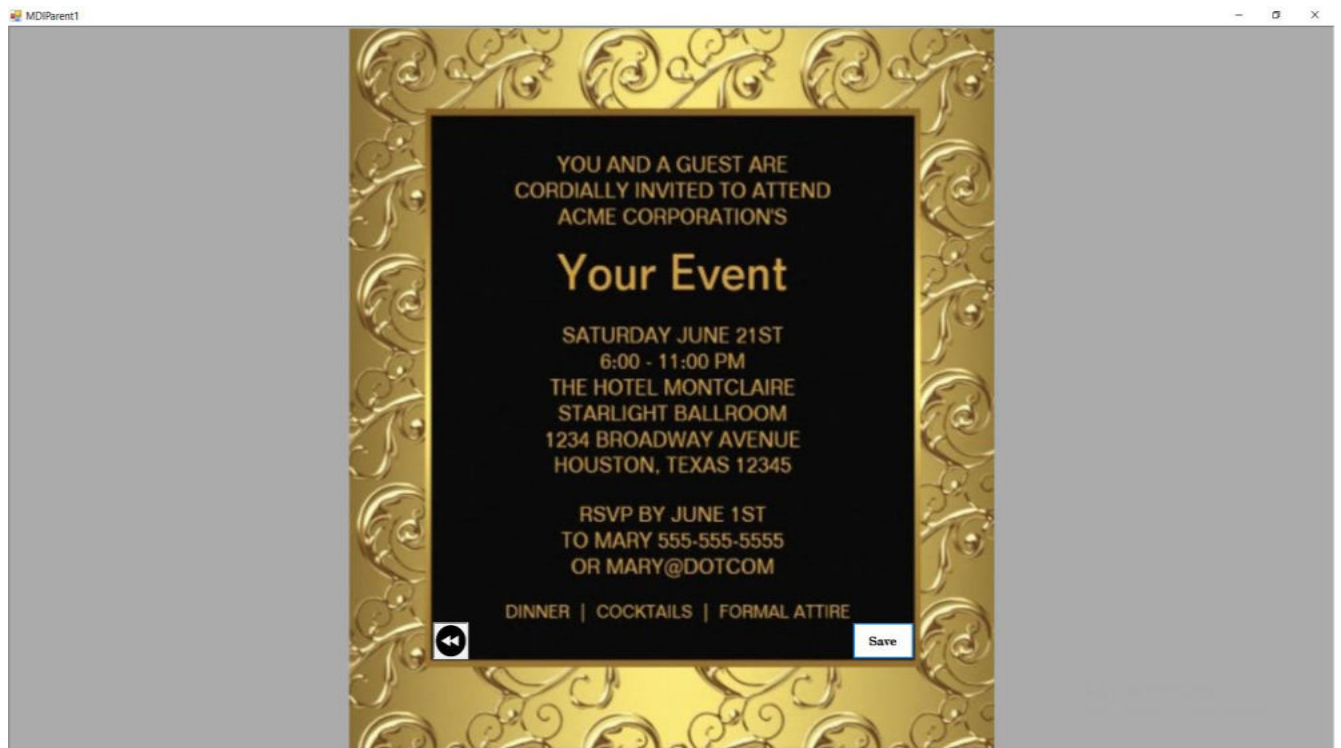
25. CorInvites



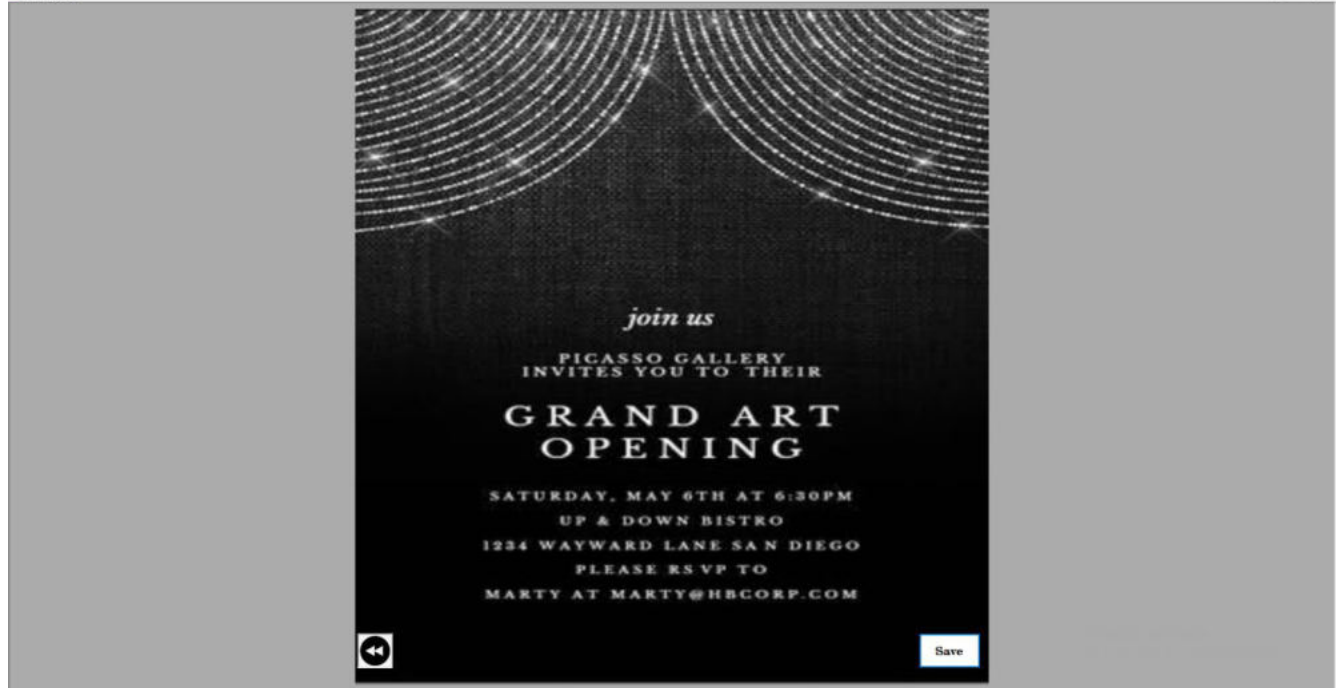
26. CorTemp1



27. CorTemp2

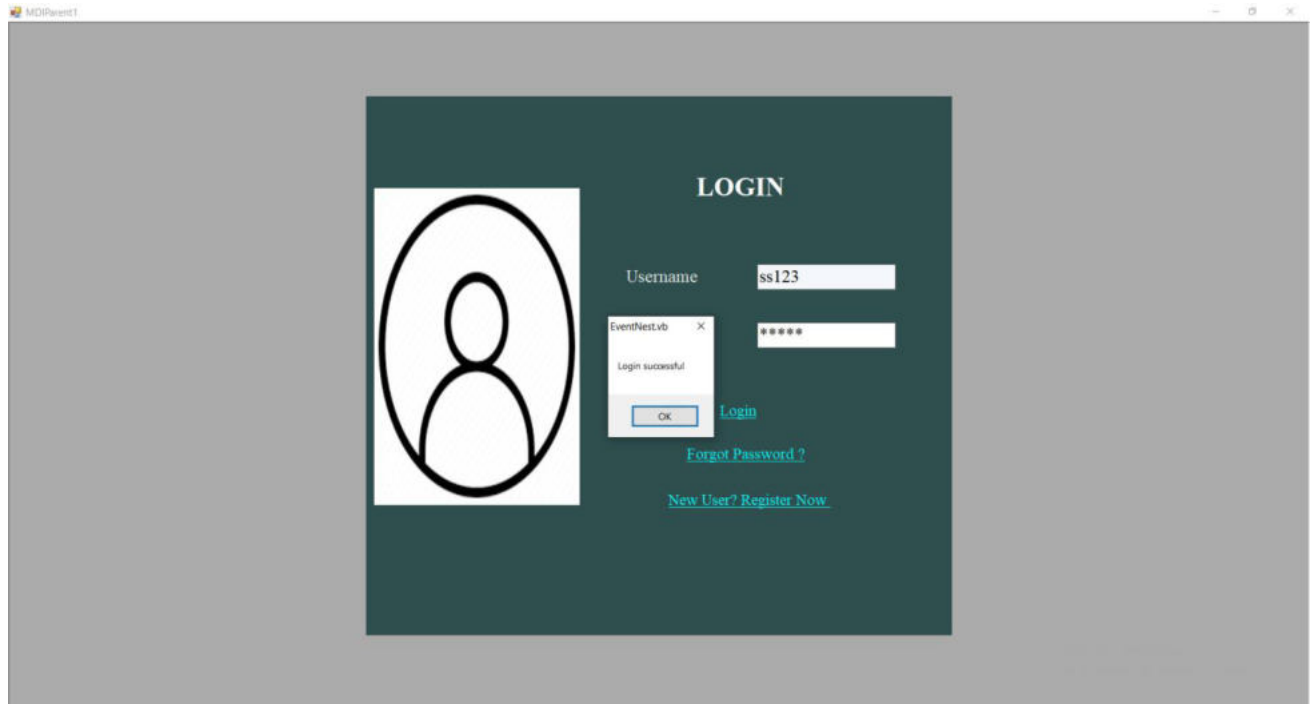


28. CorTemp3

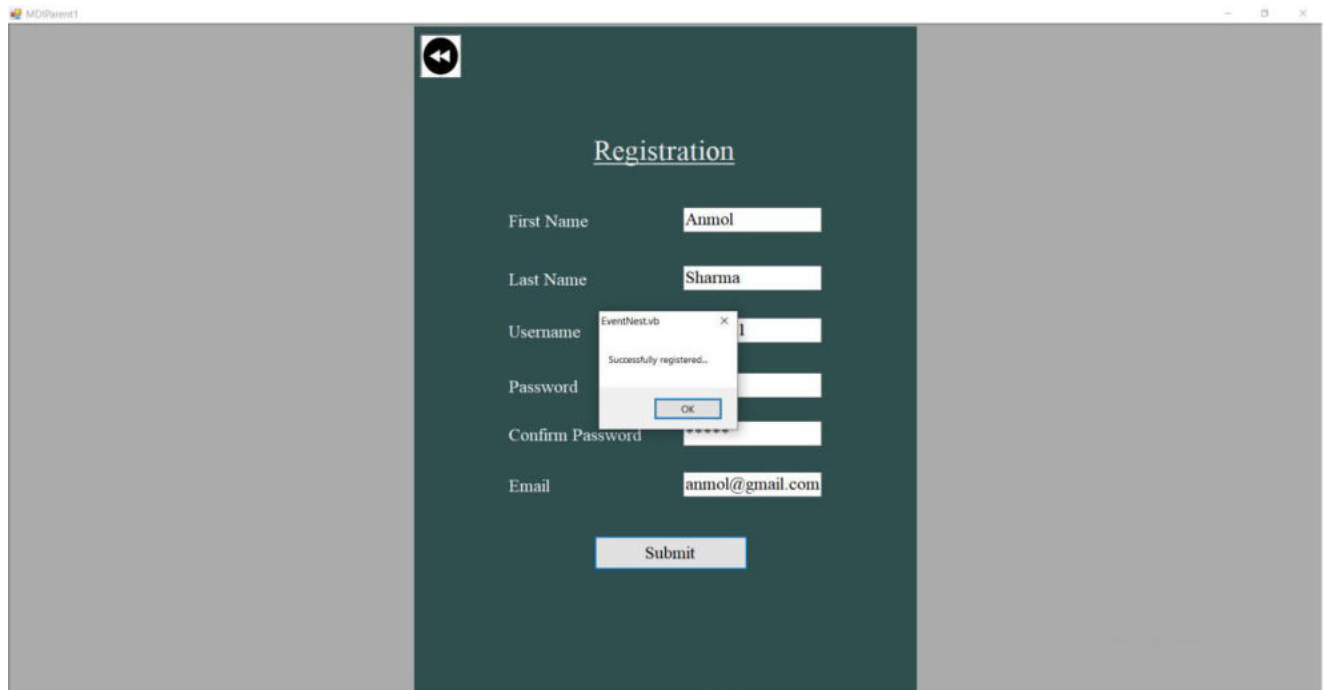


Output Screens

1. Login



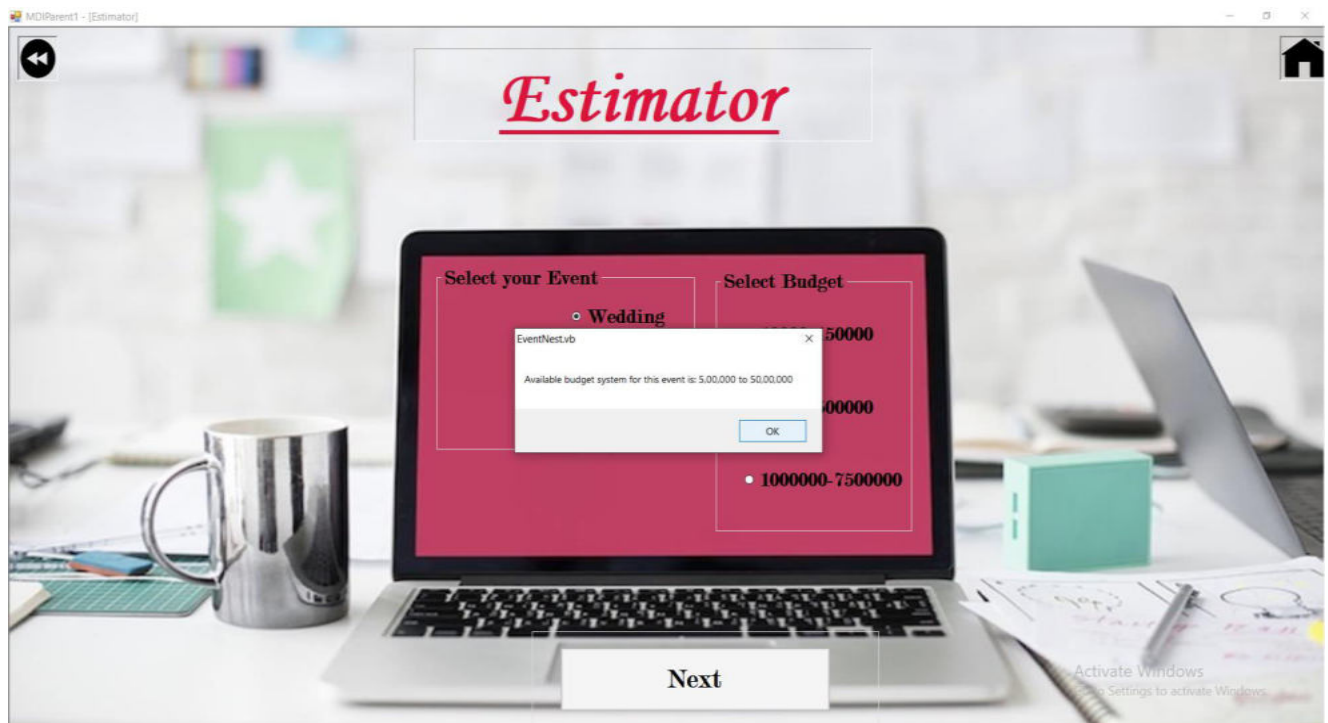
2. Registration



3. forgot_password



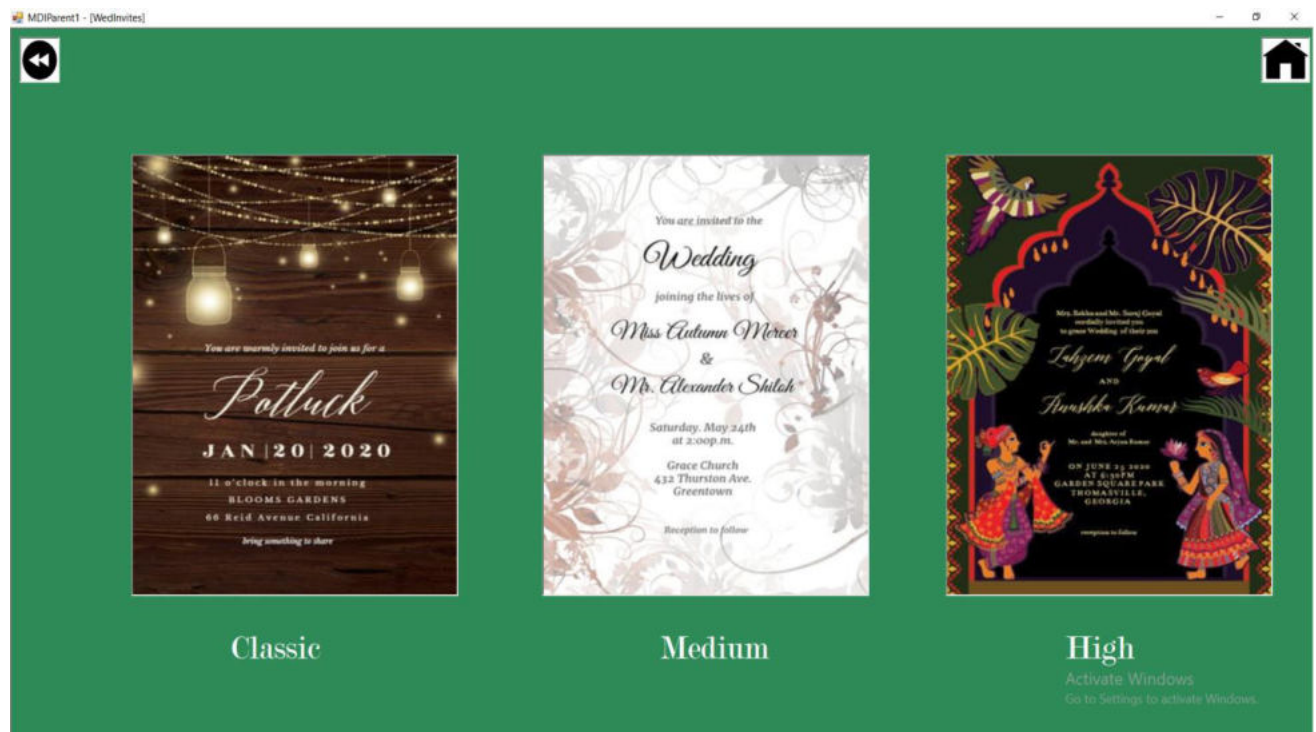
4. Estimator



5. Weddings



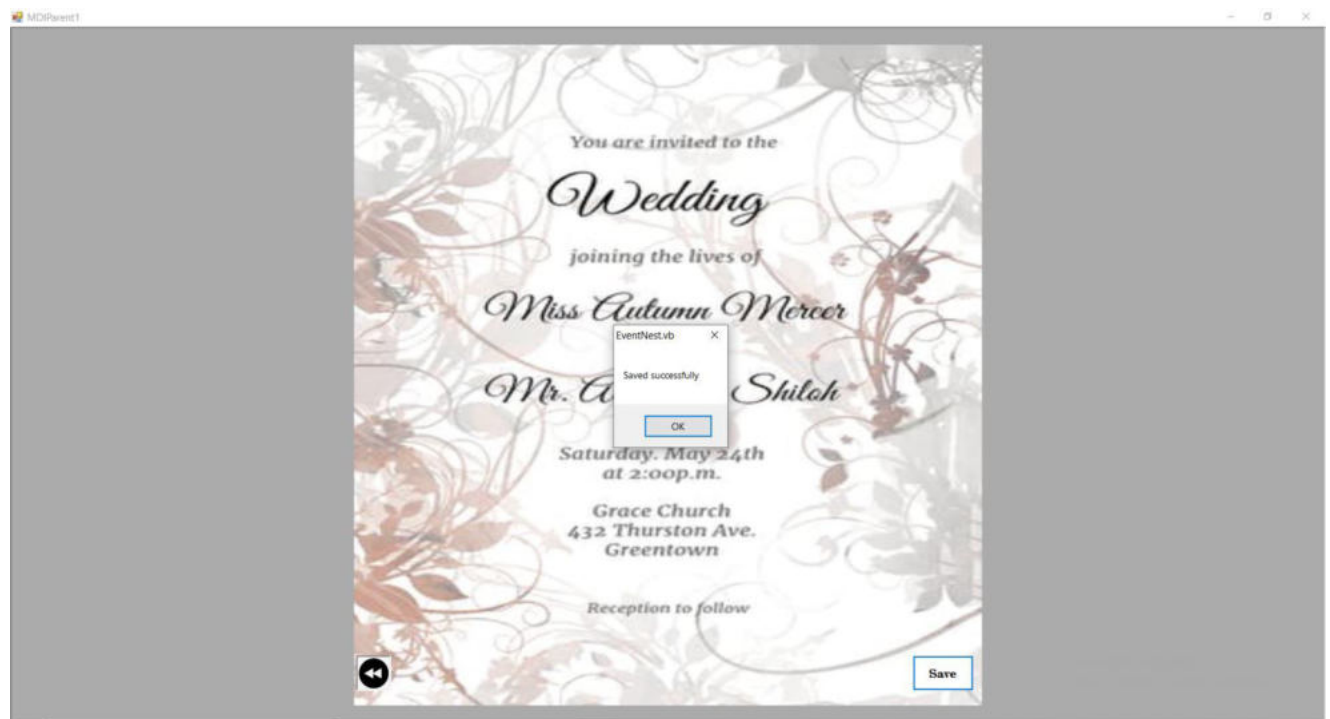
6. WedInvites



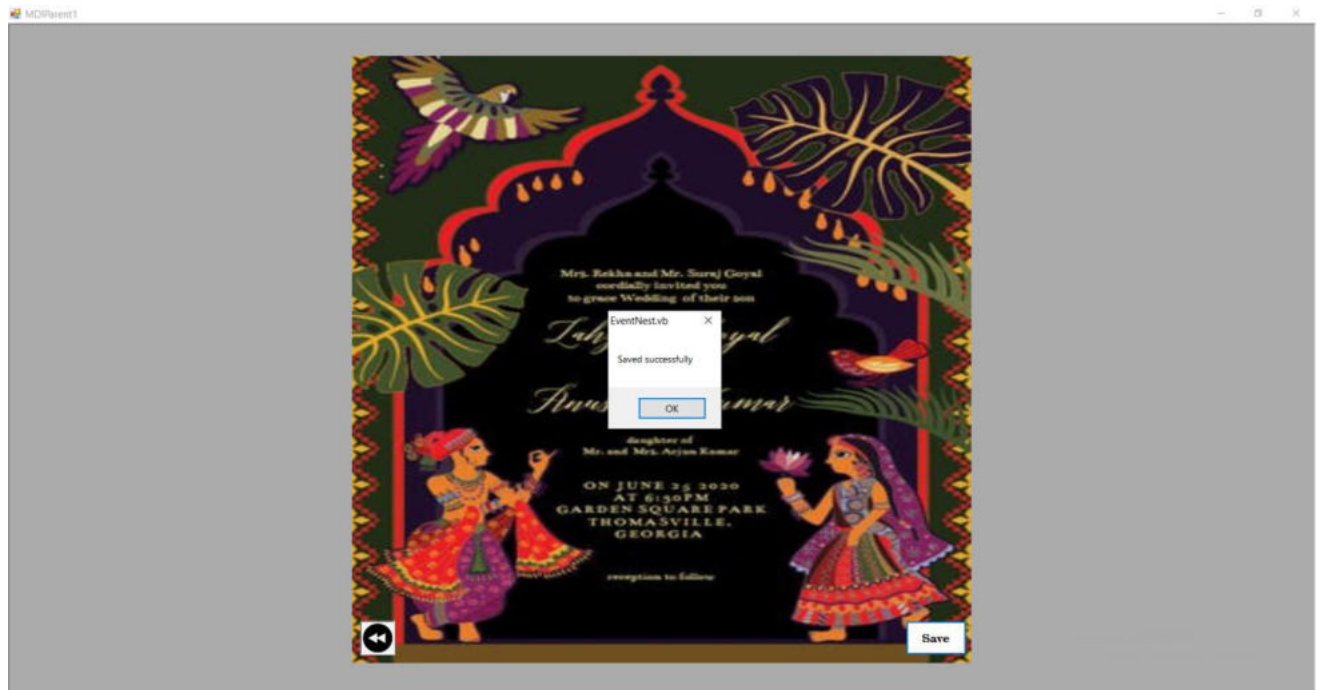
7. WedTemp1



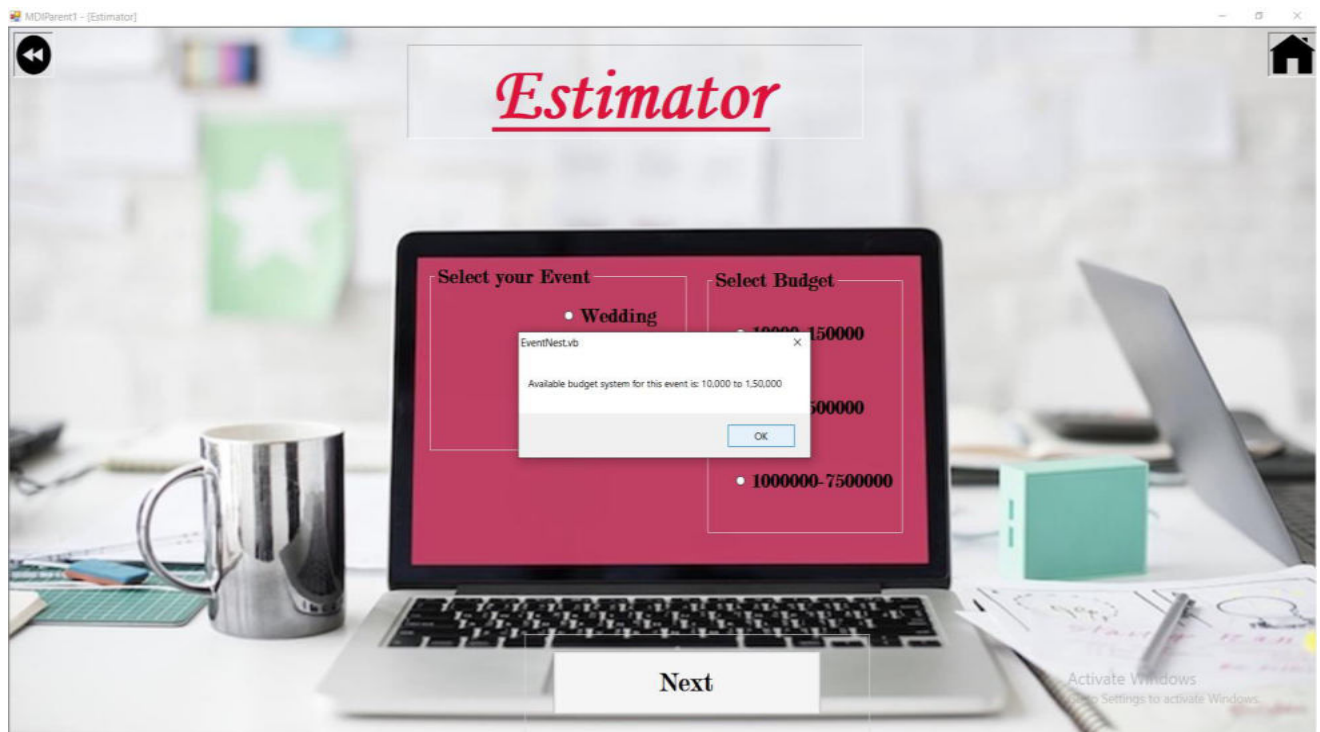
8. WedTemp2



9. WedTemp3



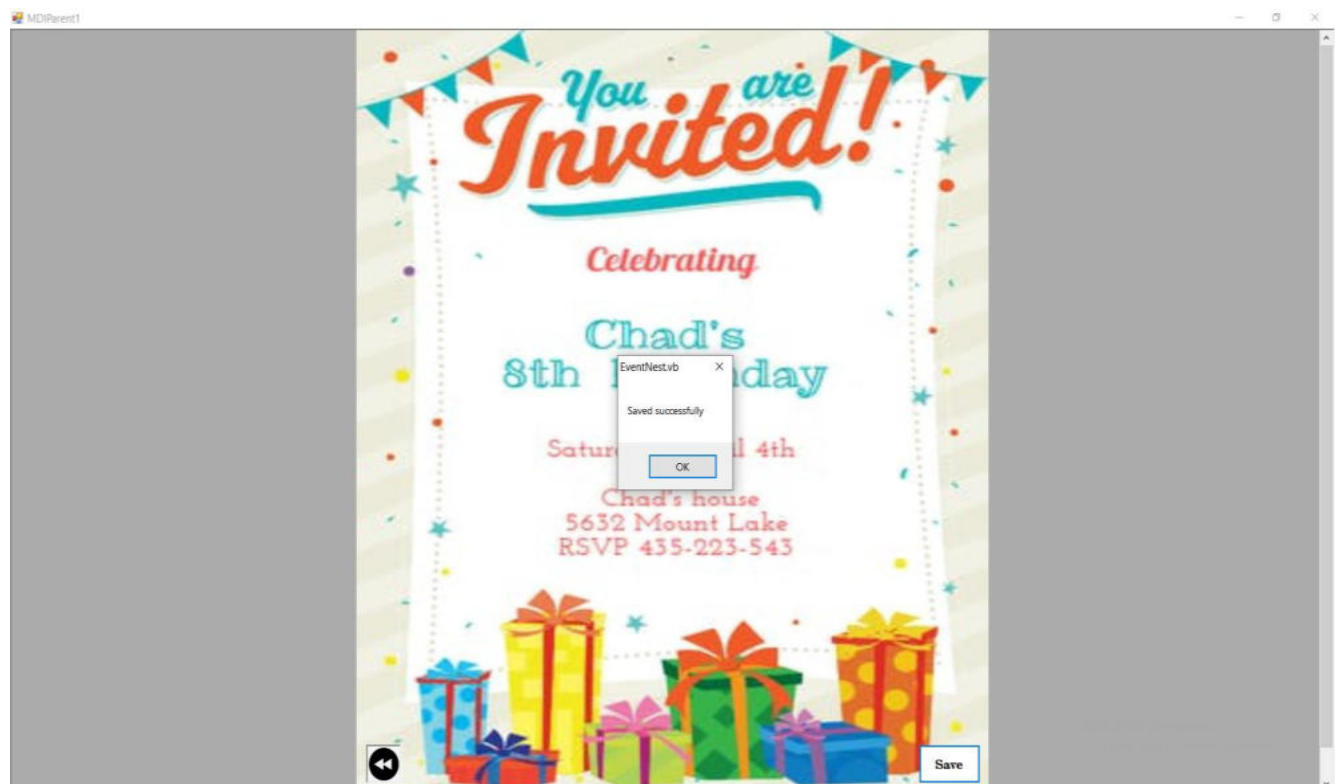
10. Estimator



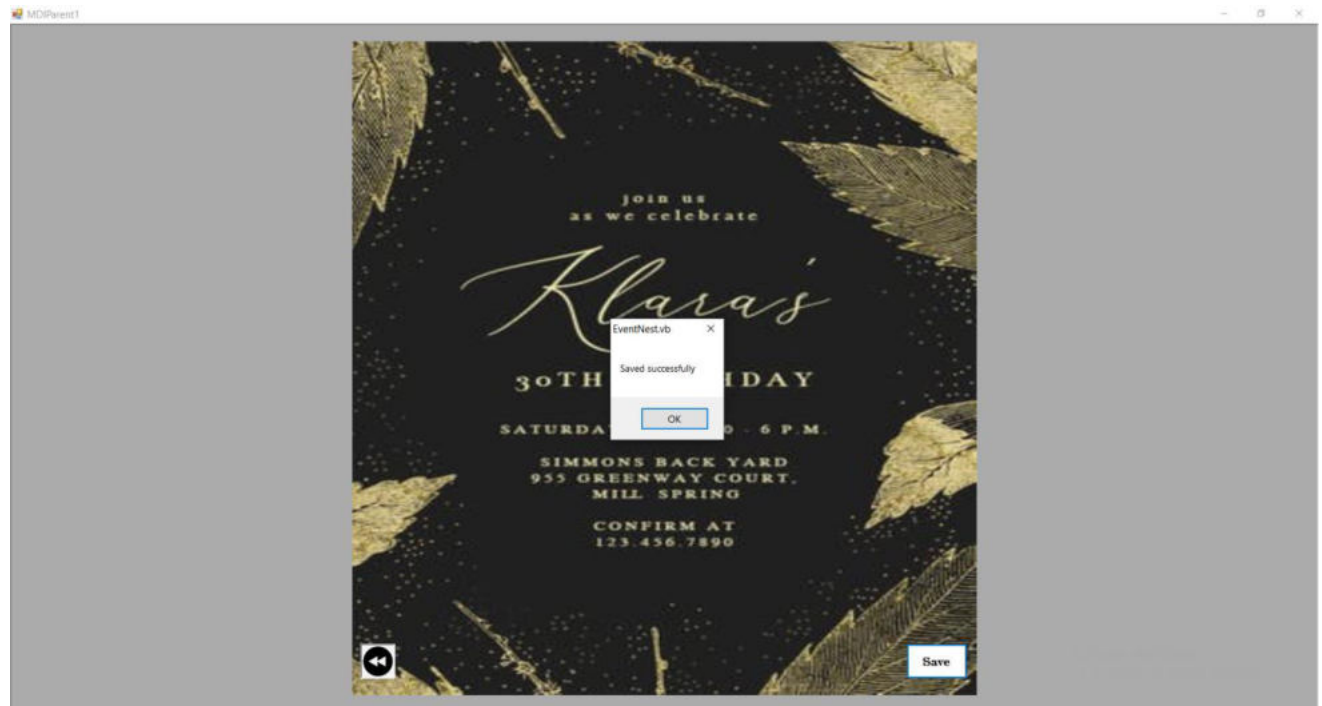
11. Birthdays



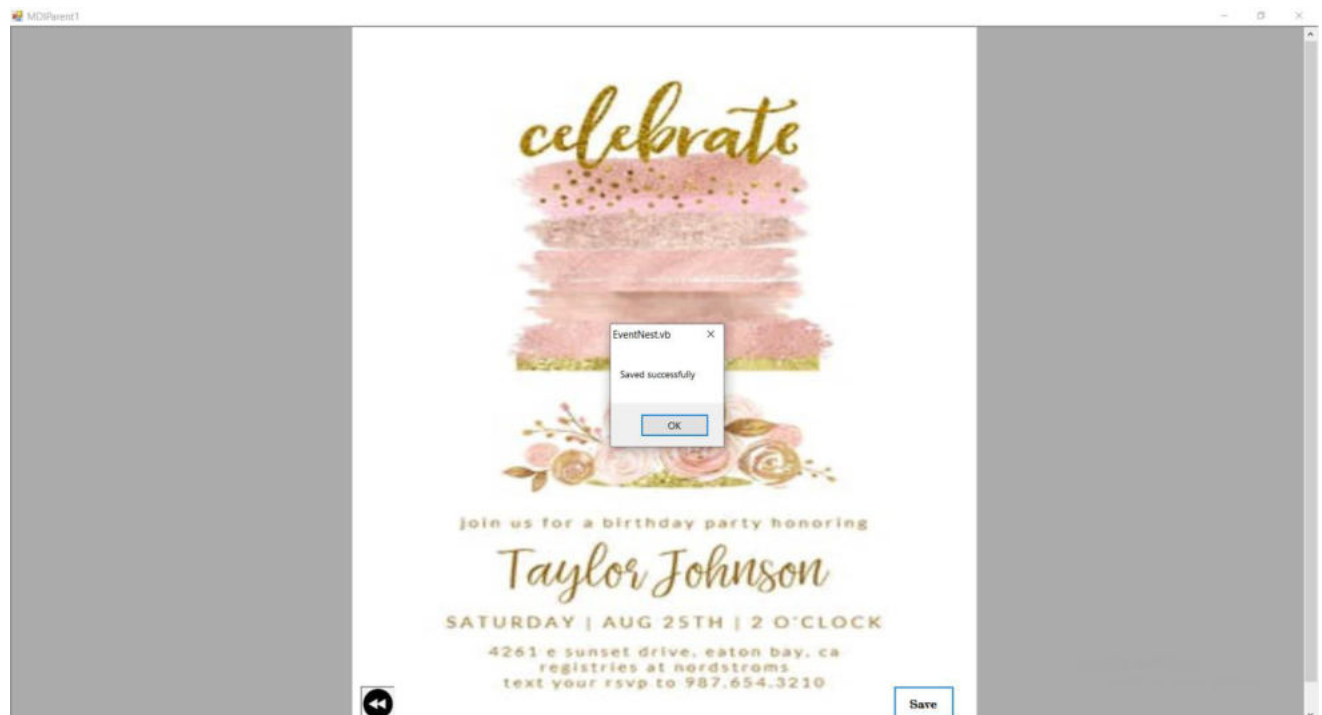
12. BirTemp1



12. BirTemp2



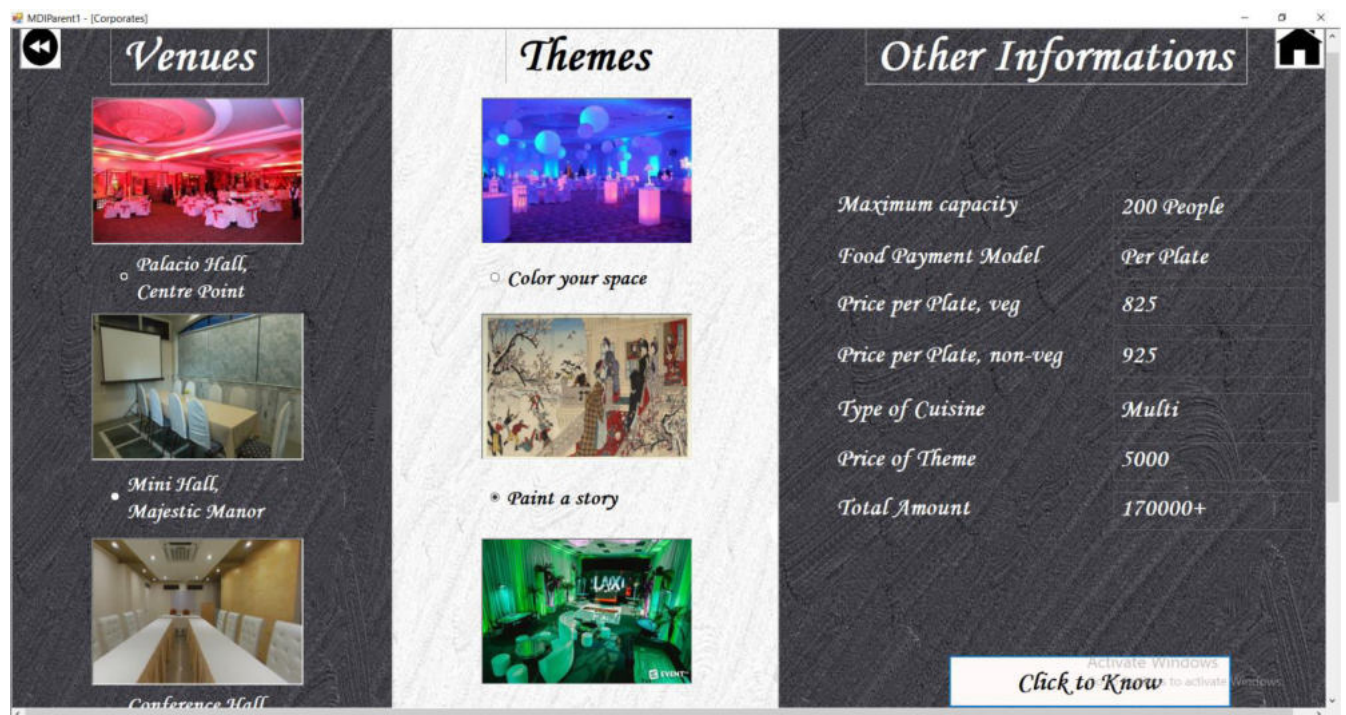
13. BirTemp3



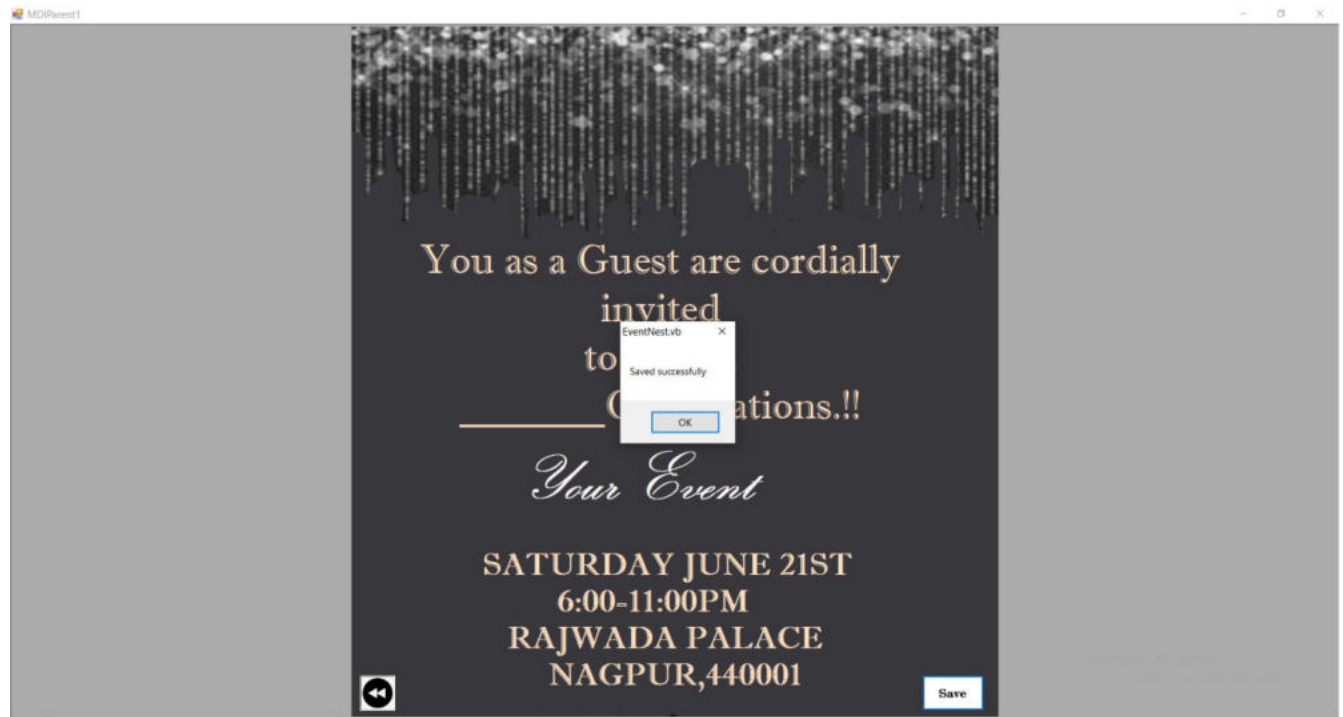
14. Estimator



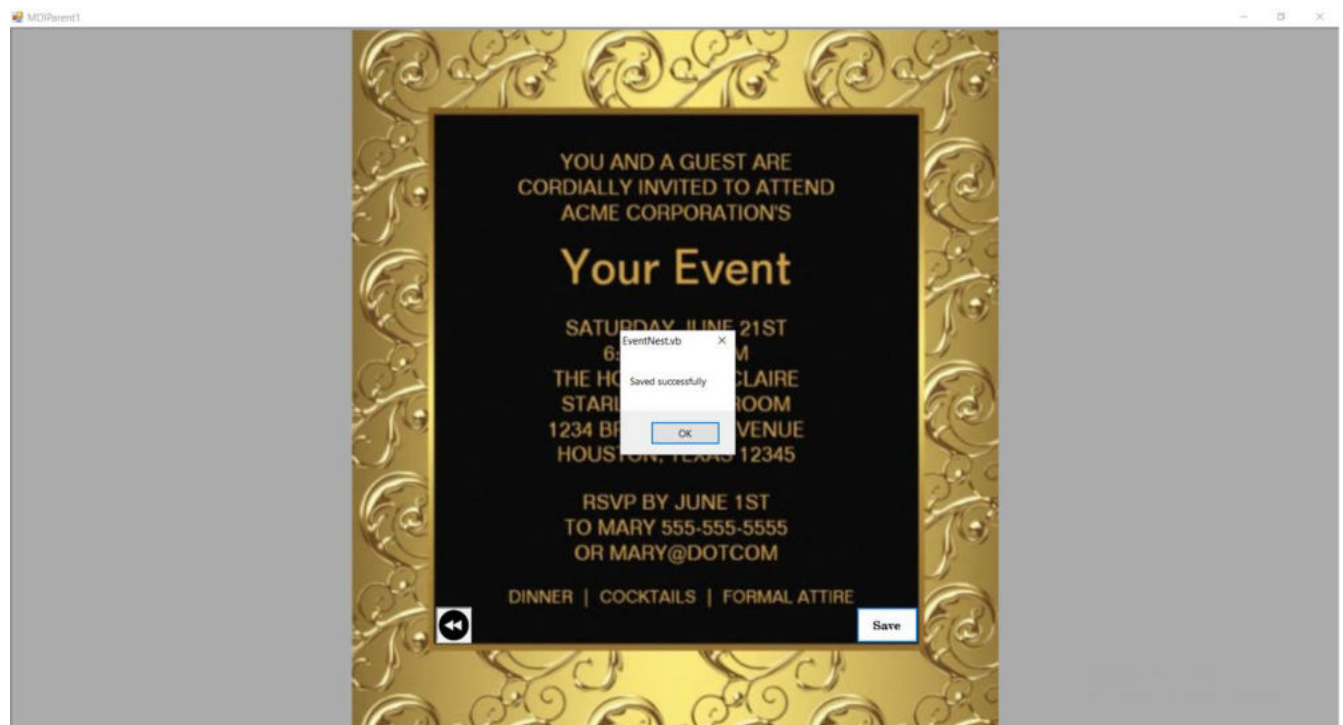
15. Corporates



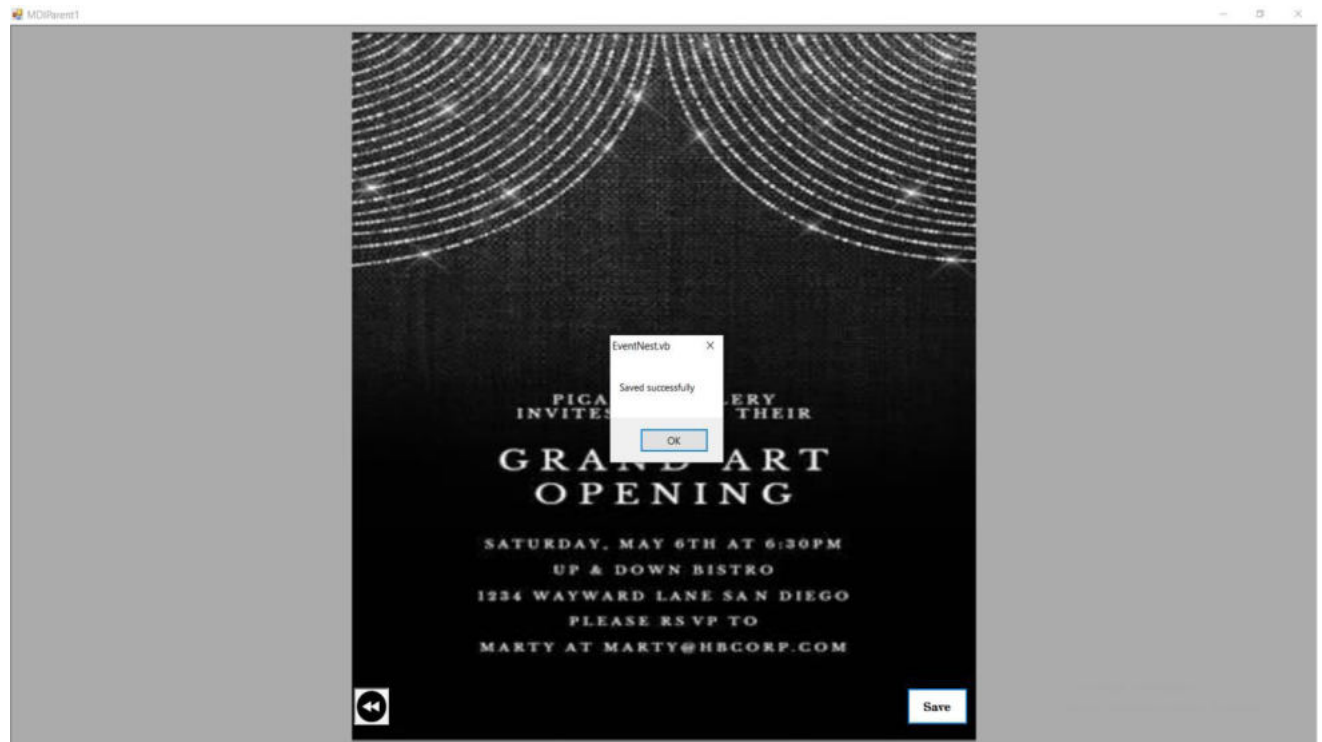
16. CorTemp1



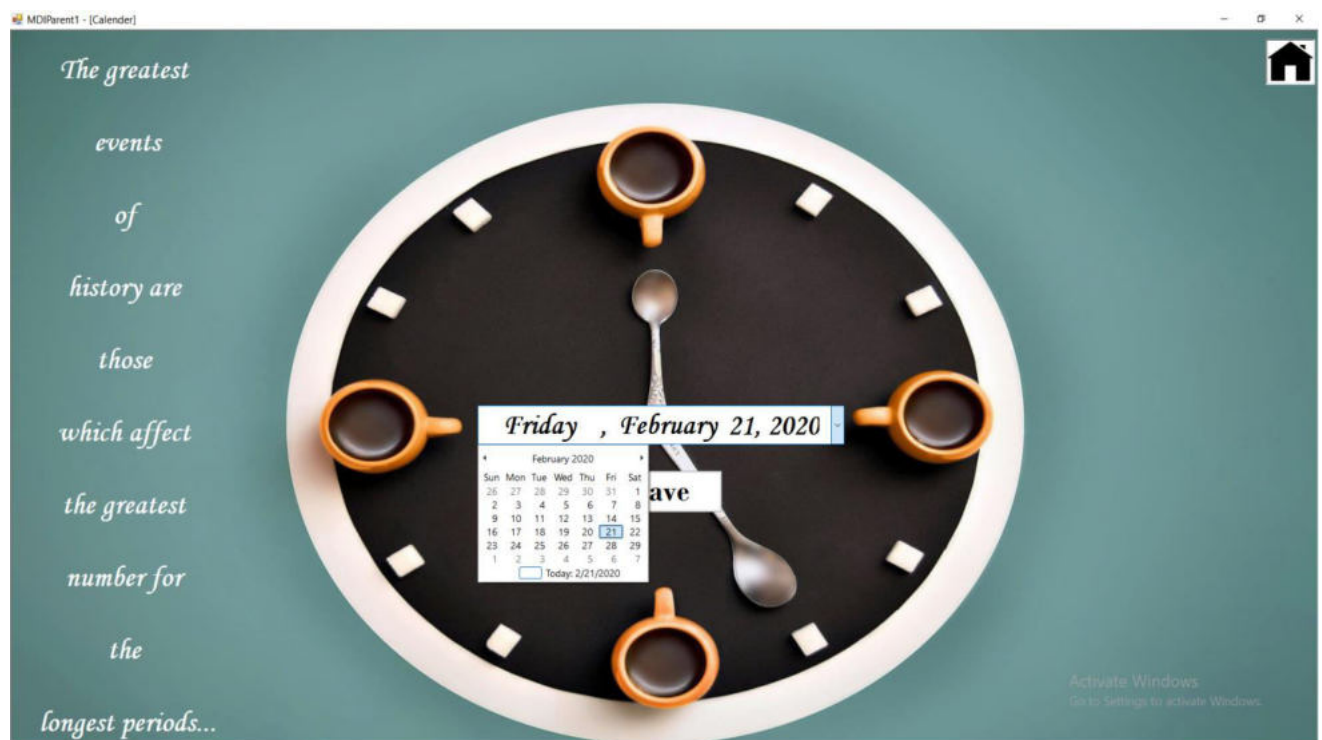
17. CorTemp2



18. CorTemp3



19. Calender



20. Shortlist

MDIParent1 - [Shortlist]

User ID : *Date :*

Event : *Month :*

Budget : *Year :*

Venue :

Theme :

Save Activate Windows
Go to Settings to activate Windows.

EventNest.vb
Saved successfully..
OK

SYSTEM SECURITY MEASURES

Username Utility:

The project or software must have the username utility. That means no one can enter into the project without inserting a valid username.

Password Utility:

The project or software must have the password utility. That means no one can enter into the project without inserting a valid password. The password should be unique and know only to the user of the system. If during login, this unique password is correct, then only he/she will enter into the project for further work or he/she will get the message that “Invalid password”.

E-mail utility:

This application has the E-mail utility because if the user forgets his username then he/she can login into the project by using E-mail.

VALIDATION CHECKS

Validations are nothing but the security measures taken at the time of the execution of any program. It is necessary for the analyst to take validation in the project as it provides accuracy and systematic flow to the project. Validation not only stops input of the false data but also provides the information in the form of a message to the user to correct his mistake. Hence it plays the role of a guide during input of the data.

Validation put its control over the data in both characters as well as an integer data type. Whenever wrong data or invalid data is stored by the user it fires the message immediately and warns the user to input the correct data type.

Implementation, Evaluation, and Maintenance

- **Implementation**

In this last phase of system development, we have implemented the information system. This phase involves training users to handle the system. Some training is done by the users but oversight of training is the responsibility of the system-analyst. In addition, the analyst needs to plan for a smooth conversion from the old system to the new one. This process includes converting files from old formats to zero ones or building a database, installing equipment and bringing the new system into production. It is a primary way for user training site preparation file conversion when the system is linked to terminal or remote sites the communication network also includes after implementations. After the installation phase is compiled and the user staff is adjusted and created by system evaluation and maintenance.

- **Evaluation**

Evaluation is shown as part of this final phase of the system development life cycle mostly for the sake of discussion. Actually, evaluation takes place during every phase. A key criterion that must be satisfied, is whether the intended user is indeed using a system throughout at the time of development.

We have been evaluating the evolving information system and networks to give feedback on our essential improvement. In recognition of the evaluation of an information system and the network is important. Each type of evaluation serves a different purpose and has invented drawbacks.

- **Maintenance**

After the system is installed it must be maintained. This means computer programs must be modified and kept up-to-date. Estimates of the time spent by departments on maintenance have ranged from 40-60% of the time spent developing projects. Very little time remains for new system development.

Maintenance is performed for two reasons. The first of these is to correct software errors. No matters how thoroughly the system id tested, bugs or errors deep into the computer programs. The reason for performing system maintenance is to enhance the software's capabilities in response to changing organizational needs. Generally involving one of the following two situations.

1. Users often request additional features after they become familiar with the computer system and its capabilities.
2. Hardware and software are changing at an accelerated phase.

Future Scope of the project

- It can be summarizing that the future scope of the project circles around maintaining information regarding.
- We can add advance software for the event organization system including more facilities.
- We will host the platform on online servers to make it accessible worldwide.
- The basic scope of this application is to make the user flexible with the system.
- Try to implement the user's suggestion.
- Also the venues for different events will be available in national as well as international level.
- The venues for events will be accessible through maps.
- The templates, decoration themes and other information which are in a limited amount will be available with multiple options in a dynamic web page.
- The user will have more advance options for account recovery.
- The users will also be able to get a notification message or a reminder for the set date of their events.
- The application can further be improved by making it more flexible, user-friendly and more interactive.

Conclusion

EventNest is an application that helps the user to organize various formal as well as informal events. It also provides the user with different options regarding Themes, Venues, and types of decoration with necessary information about the venues they have selected by making the entire process of organizing an event easier and user-friendly. Also, the user don't need any kind of internet connection to use this application so it can be accessed from any place. This application is not time-consuming as it is an offline application so the user can directly search a matter and get the proper result without getting multiple options to select.

Bibliography

For the completion of this project we have taken reference from various websites.

Websites:

- www.vbforums.com
- www.stackoverflow.com
- www.codeproject.com
- www.aspsnippets.com
- www.youtube.com

**A
PROJECT SYNOPSIS**

**ON
“EventNest”**

**Submitted to
Rashtrasant Tukadoji Maharaj Nagpur University,
NAGPUR**

**In the Partial Fulfillment of
B.Com. (Computer Application) Final Year**

**Synopsis Submitted by
Samiksha Sharma
Divesh Ambhore**

**Under the Guidance of
Pravin J. Yadao**



**G. S. College of Commerce & Economics
Nagpur
2019-2020**

1. Introduction:

EventNest is a Windows Application developed for the purpose of event organization. Event organization is basically a process of organising a professional and focused event. It involves visualizing concepts, planning, organising and executing events such as Weddings, Birthday parties, Theme parties, etc. It also includes the site selection, type of cuisines, setting-up timings for events and decoration type.

2. Objectives of the project:

- Help the user to organise different events.
- Organise a formal as well as informal events.
- Provide different choices of themes.
- Select venue and type of decoration for any event.
- Make the entire process of organising any event easier.

3. Project Category: Windows Application.

4. Tools/ Platform/ Languages to be used: VB.NET on Windows 10 MS Access

5. Scope of future application:

The application can further be improved by establishing connectivity between the event organizers and the user. Also one can select the venue for the event on national as well as international

Submitted by:

Samiksha Sharma
Divesh Ambhore

Approved by:

Prof. Pravin Yadao
Project Guide