



VB Visual Basic

Lab Activity

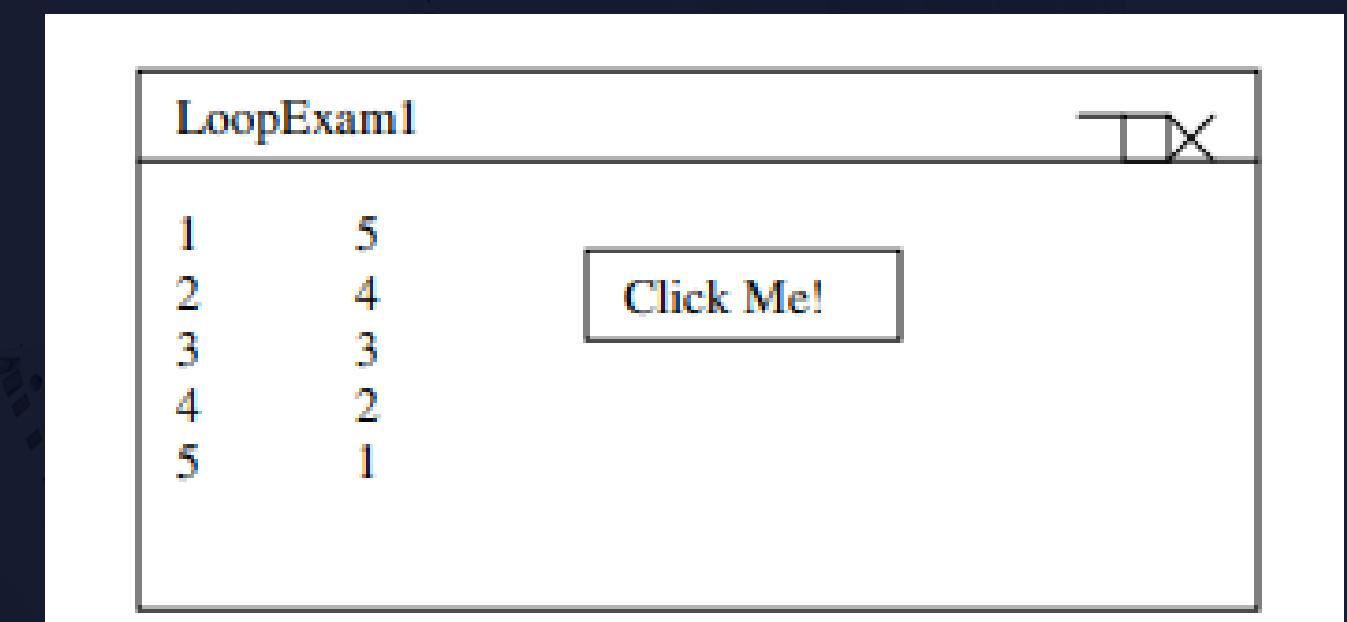
Test #4

ICT 12

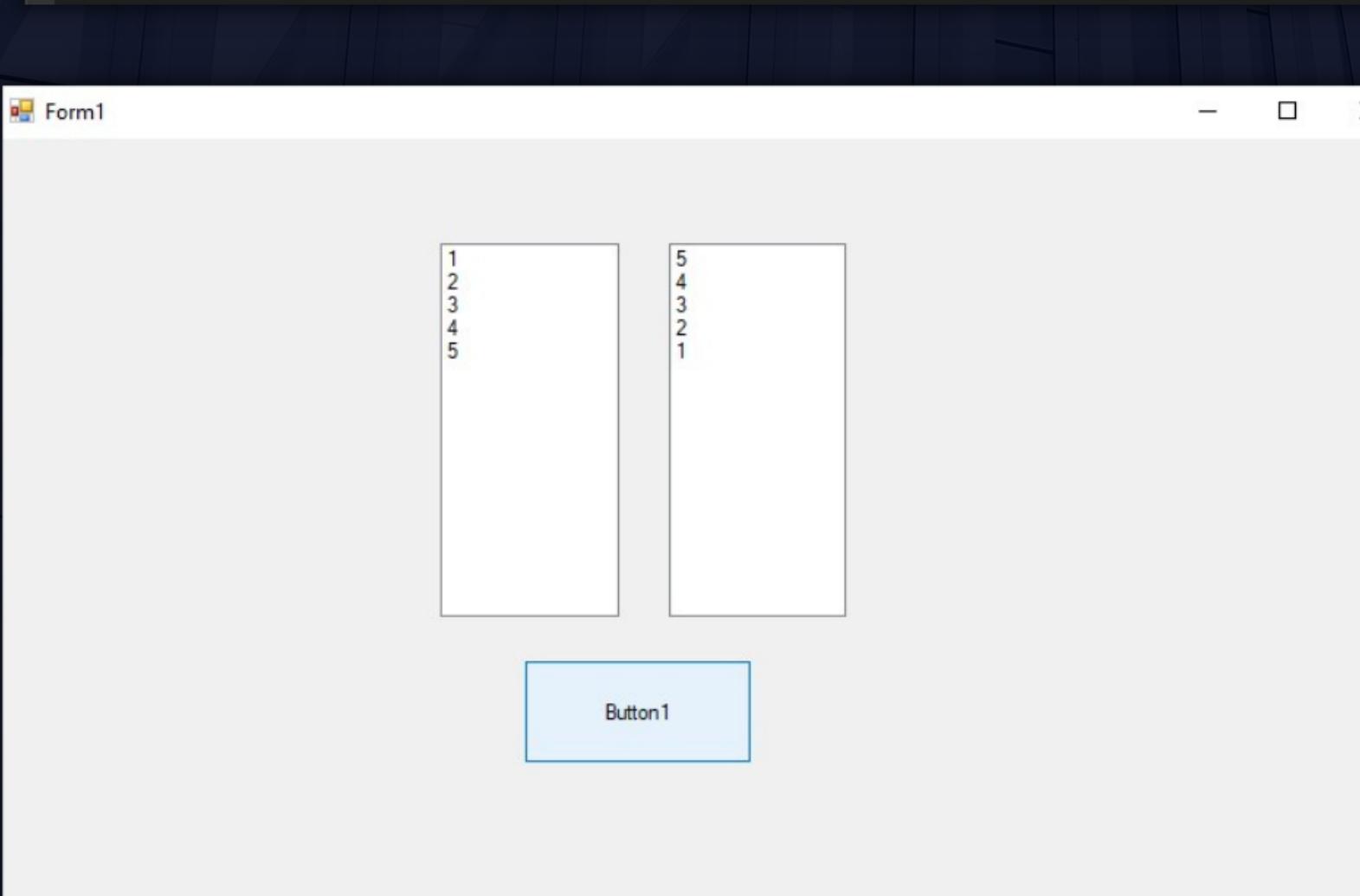
 John Mathew C. Parocha

Loop Exam 1

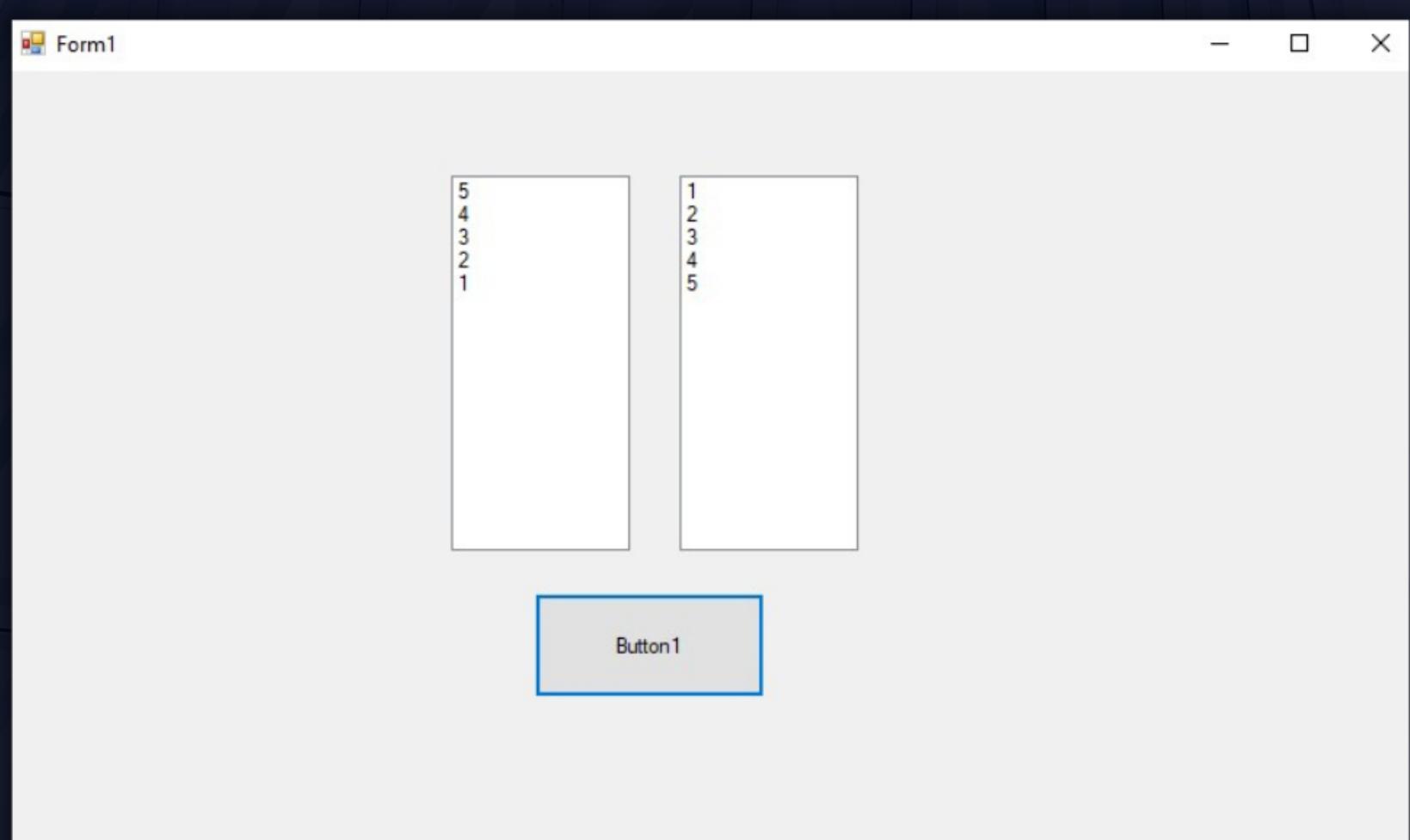
Design and develop a simple looping statement program that generates the given sequence numbers. Follow the given figure below in designing and developing the application program:



```
Form1.vb*  X  Form1.vb [Design]*  
VB testt  
1 reference  
1 Public Class Form1  
0 references  
2     Private Sub Button1_Click(sender As Object, e As EventArgs) Handles Button1.Click  
3  
4         Dim x As Integer = 1  
5         Dim z As Integer = 5  
6  
7         For x = 1 To 5  
8             ListBox1.Items.Add(x)  
9             Next  
10  
11        Do While (z >= 1)  
12            ListBox2.Items.Add(z)  
13            z = z - 1  
14        Loop  
15  
16    End Sub  
17  
0 references  
18    Private Sub ListBox1_SelectedIndexChanged(sender As Object, e As EventArgs) Handles ListBox1.SelectedIndexChanged  
19  
20    End Sub  
21  
0 references  
22    Private Sub Label1_Click(sender As Object, e As EventArgs)  
23  
24    End Sub  
25  
0 references  
26    Private Sub ListBox2_SelectedIndexChanged(sender As Object, e As EventArgs) Handles ListBox2.SelectedIndexChanged  
27  
28    End Sub  
29  
30    End Class  
31
```

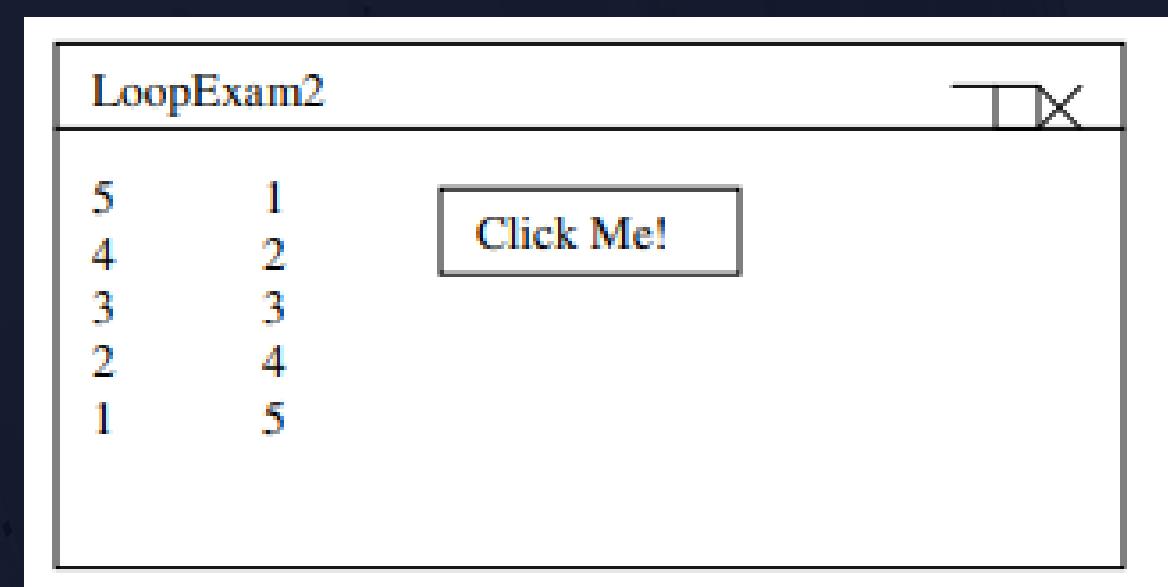


```
1 reference
1 Public Class Form1
    0 references
2     Private Sub Button1_Click(sender As Object, e As EventArgs) Handles Button1.Click
3
4         Dim x As Integer = 5
5         Dim z As Integer = 1
6
7         Do While (x >= 1)
8             ListBox1.Items.Add(x)
9             x = x - 1
10            Loop
11
12         Do While (z <= 5)
13             ListBox2.Items.Add(z)
14             z = z + 1
15            Loop
16
17     End Sub
18
19
20     0 references
21     Private Sub ListBox1_SelectedIndexChanged(sender As Object, e As EventArgs) Handles ListBox1.SelectedIndexChanged
22
23     End Sub
24
25     0 references
26     Private Sub Label1_Click(sender As Object, e As EventArgs)
27
28     End Sub
29
30     0 references
31     Private Sub ListBox2_SelectedIndexChanged(sender As Object, e As EventArgs) Handles ListBox2.SelectedIndexChanged
32
33     End Sub
End Class
```



Loop Exam 2

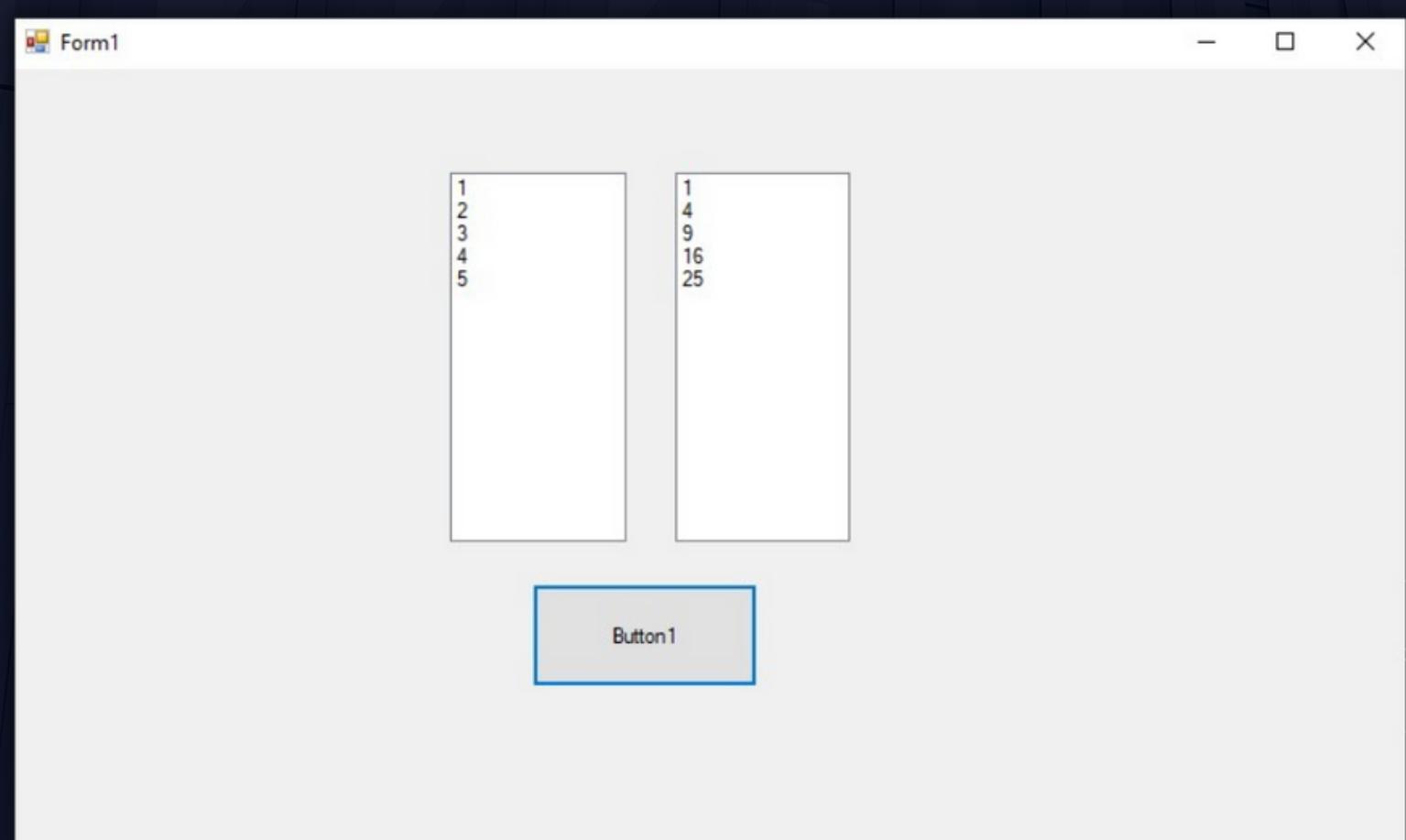
Design and develop a simple looping statement program that generates the given sequence numbers. Follow the given figure below in designing and developing the application program:



```

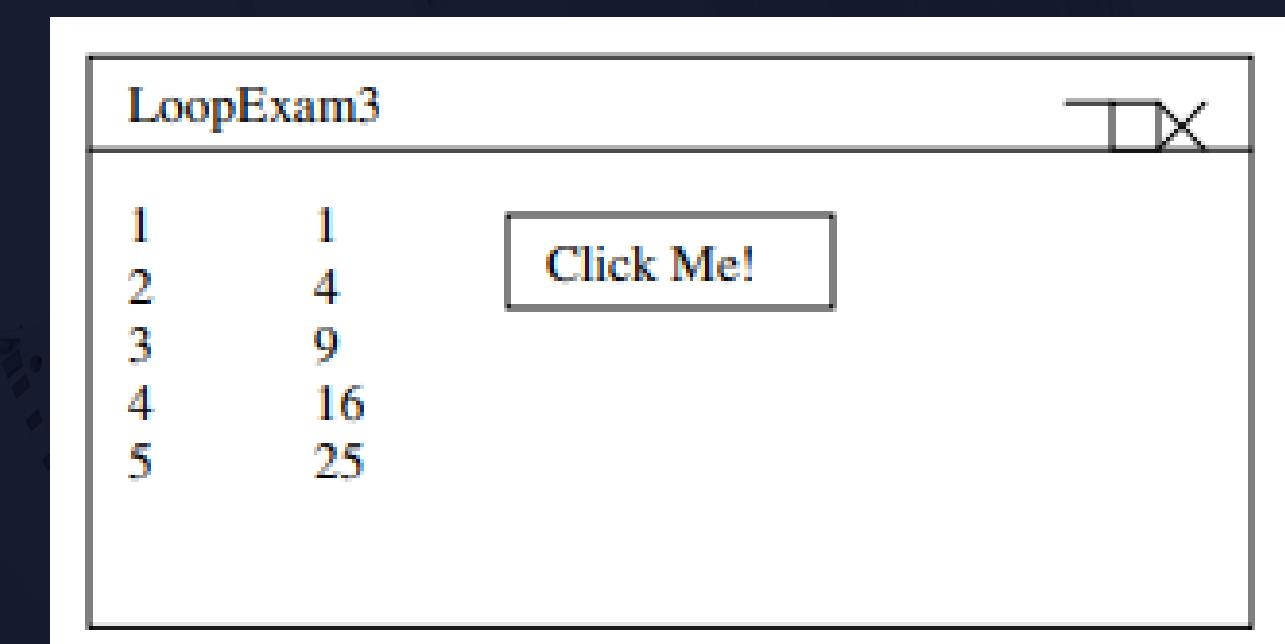
1 reference
1 Public Class Form1
2     0 references
3         Private Sub Button1_Click(sender As Object, e As EventArgs) Handles Button1.Click
4             Dim x As Integer = 1
5             Dim z As Integer = 1
6
7             Do While (x <= 5)
8                 ListBox1.Items.Add(x)
9                 x = x + 1
10            Loop
11
12            Do While (z <= 5)
13                ListBox2.Items.Add(z * z)
14                z = z + 1
15            Loop
16
17        End Sub
18
19
20        0 references
21        Private Sub ListBox1_SelectedIndexChanged(sender As Object, e As EventArgs) Handles ListBox1.SelectedIndexChanged
22        End Sub
23
24        0 references
25        Private Sub Label1_Click(sender As Object, e As EventArgs)
26        End Sub
27
28        0 references
29        Private Sub ListBox2_SelectedIndexChanged(sender As Object, e As EventArgs) Handles ListBox2.SelectedIndexChanged
30        End Sub
31    End Class

```



Loop Exam 3

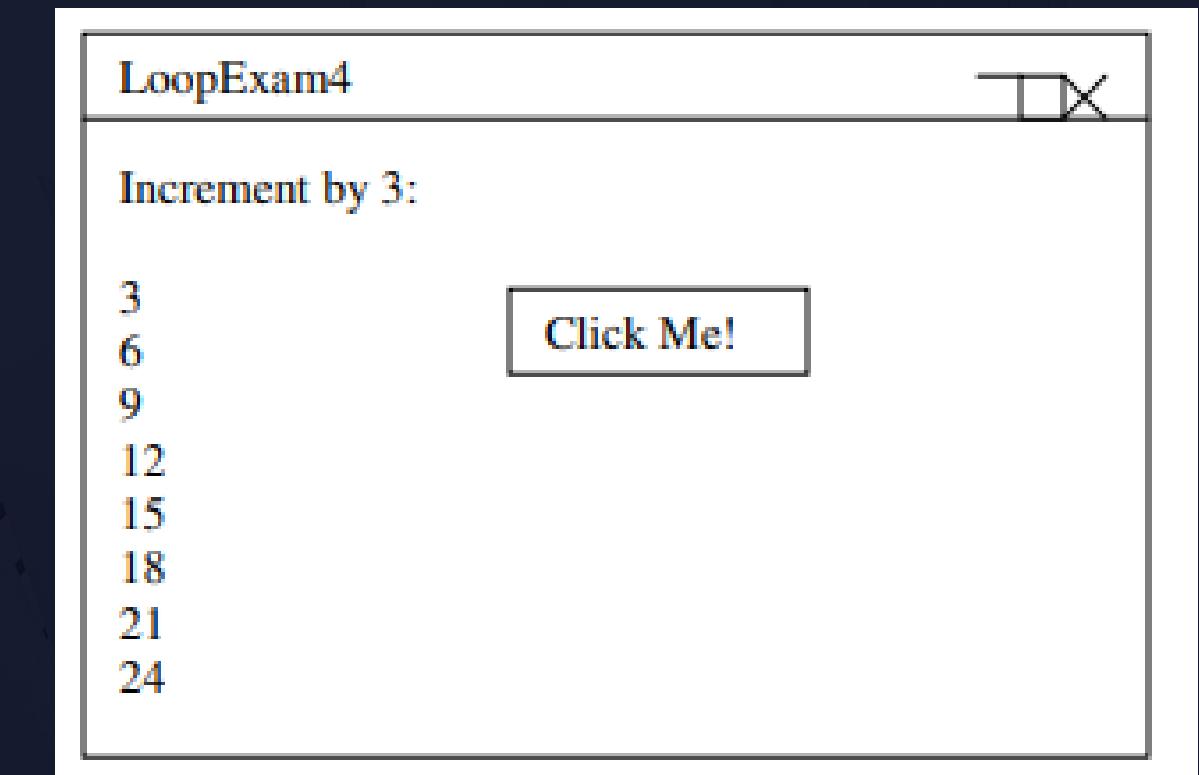
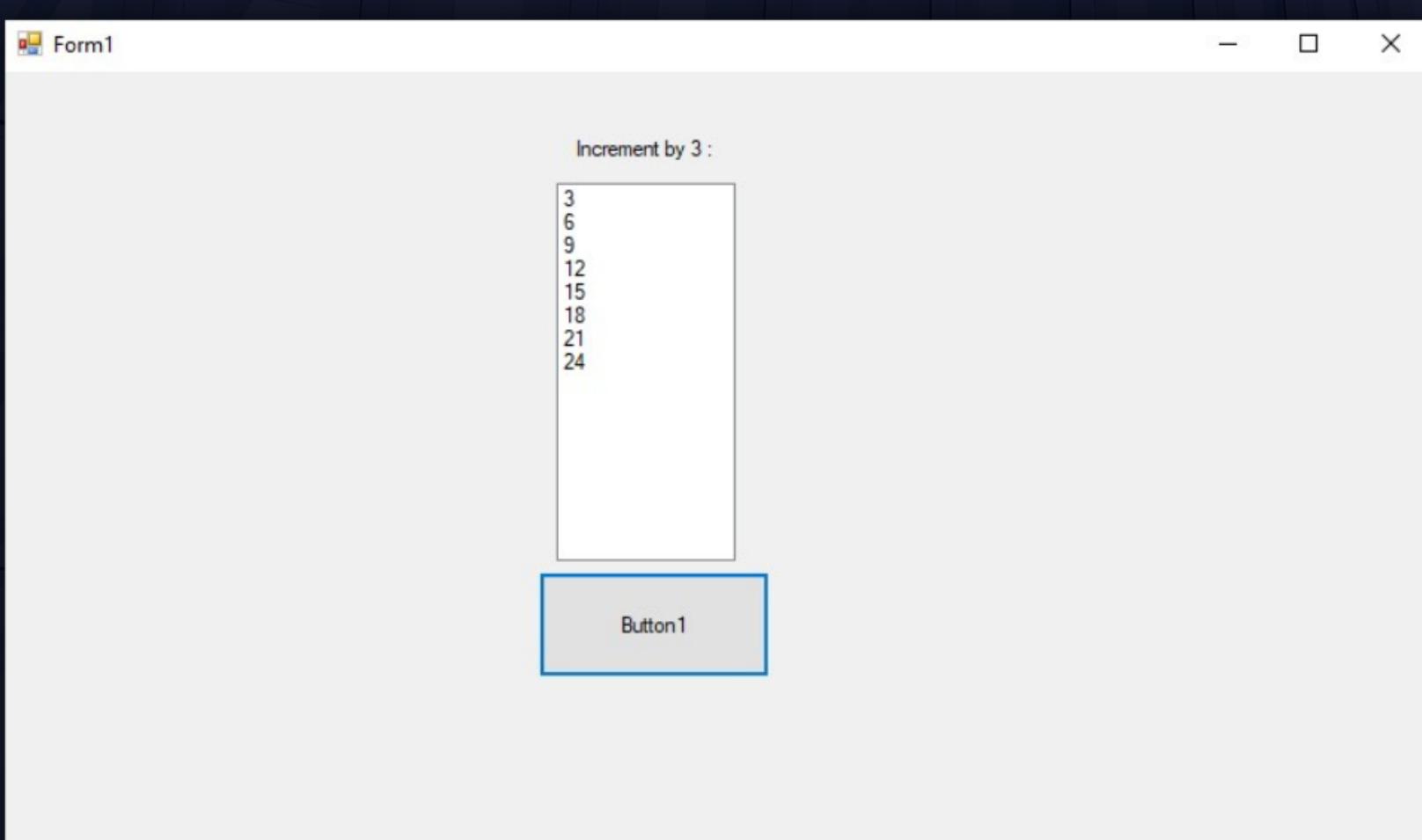
Design and develop a simple looping statement program that generates the given sequence numbers. Follow the given figure below in designing and developing the application program:



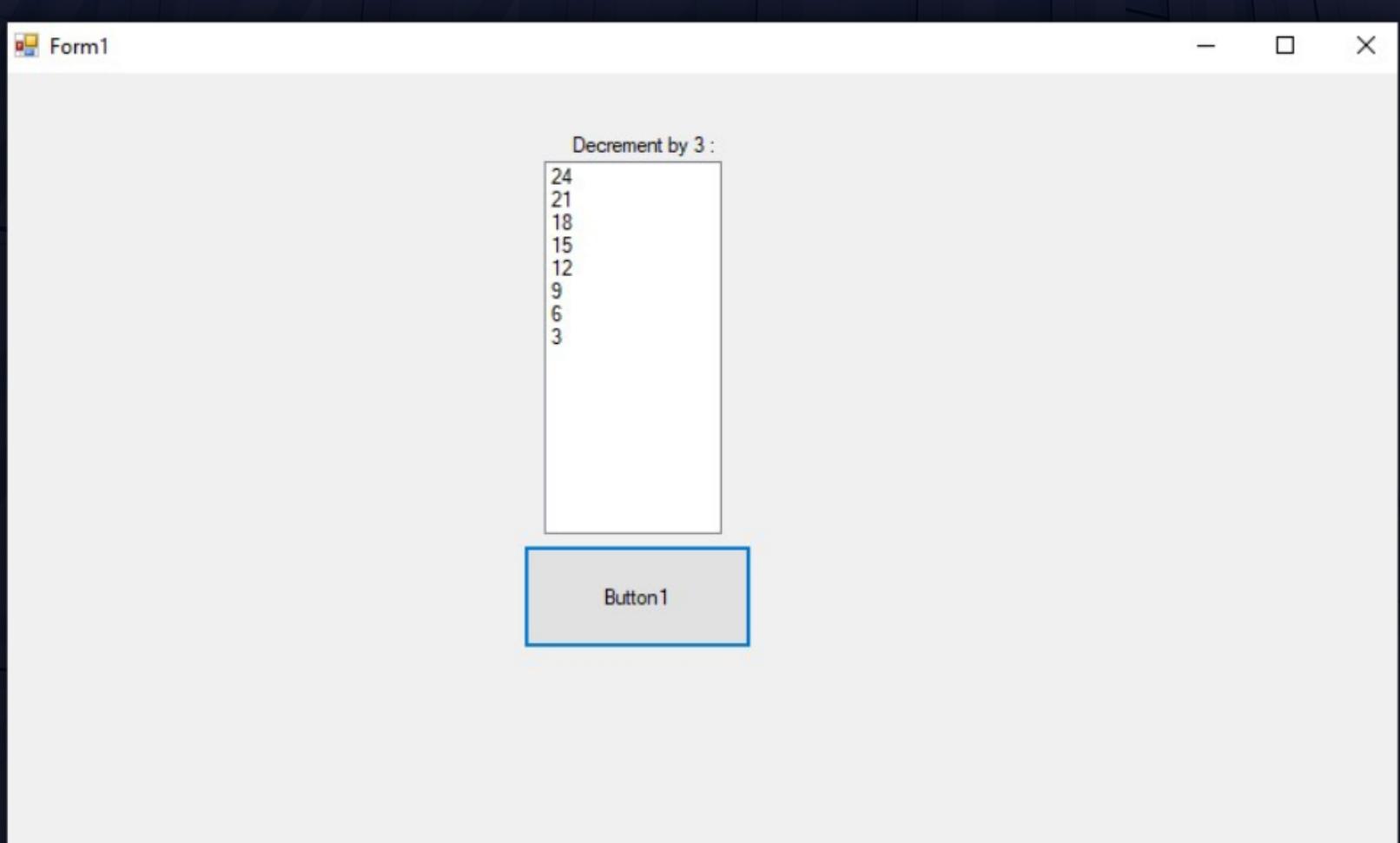
Loop Exam 4

Design and develop a simple looping statement program that generates the given sequence numbers. Follow the given figure below in designing and developing the application program:

```
1 reference
1 Public Class Form1
2     0 references
3     Private Sub Button1_Click(sender As Object, e As EventArgs) Handles Button1.Click
4         Dim x As Integer = 3
5
6         Do While (x <= 24)
7             ListBox1.Items.Add(x)
8             x = x + 3
9         Loop
10
11     End Sub
12
13     0 references
14     Private Sub ListBox1_SelectedIndexChanged(sender As Object, e As EventArgs) Handles ListBox1.SelectedIndexChanged
15     End Sub
16
17     0 references
18     Private Sub Label1_Click(sender As Object, e As EventArgs)
19     End Sub
20
21     0 references
22     Private Sub ListBox2_SelectedIndexChanged(sender As Object, e As EventArgs)
23     End Sub
24 End Class
25
```

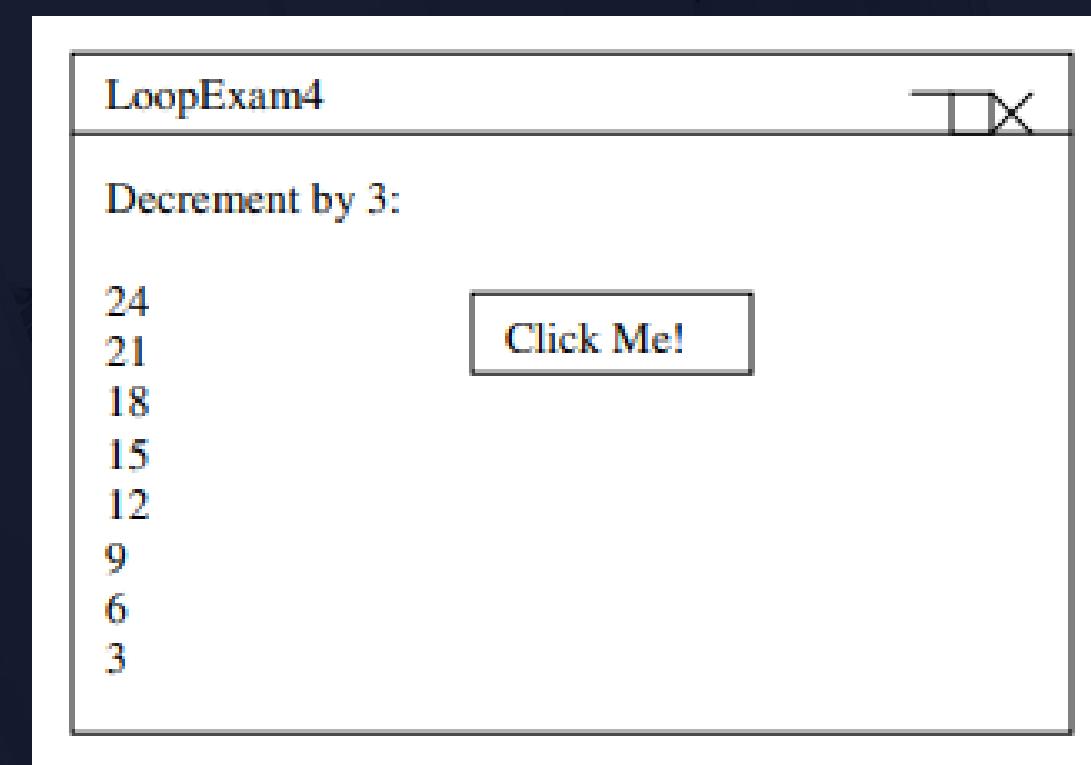


```
1 reference
1  Public Class Form1
2   0 references
3   Private Sub Button1_Click(sender As Object, e As EventArgs) Handles Button1.Click
4
5     Dim x As Integer = 24
6
7     Do While (x >= 3)
8       ListBox1.Items.Add(x)
9       x = x - 3
10      Loop
11
12    End Sub
13
14    0 references
15    Private Sub ListBox1_SelectedIndexChanged(sender As Object, e As EventArgs) Handles ListBox1.SelectedIndexChanged
16
17    End Sub
18
19    0 references
20    Private Sub Label1_Click(sender As Object, e As EventArgs)
21
22    End Sub
23
24    0 references
25    Private Sub ListBox2_SelectedIndexChanged(sender As Object, e As EventArgs)
26
27    End Sub
28  End Class
```



Loop Exam 5

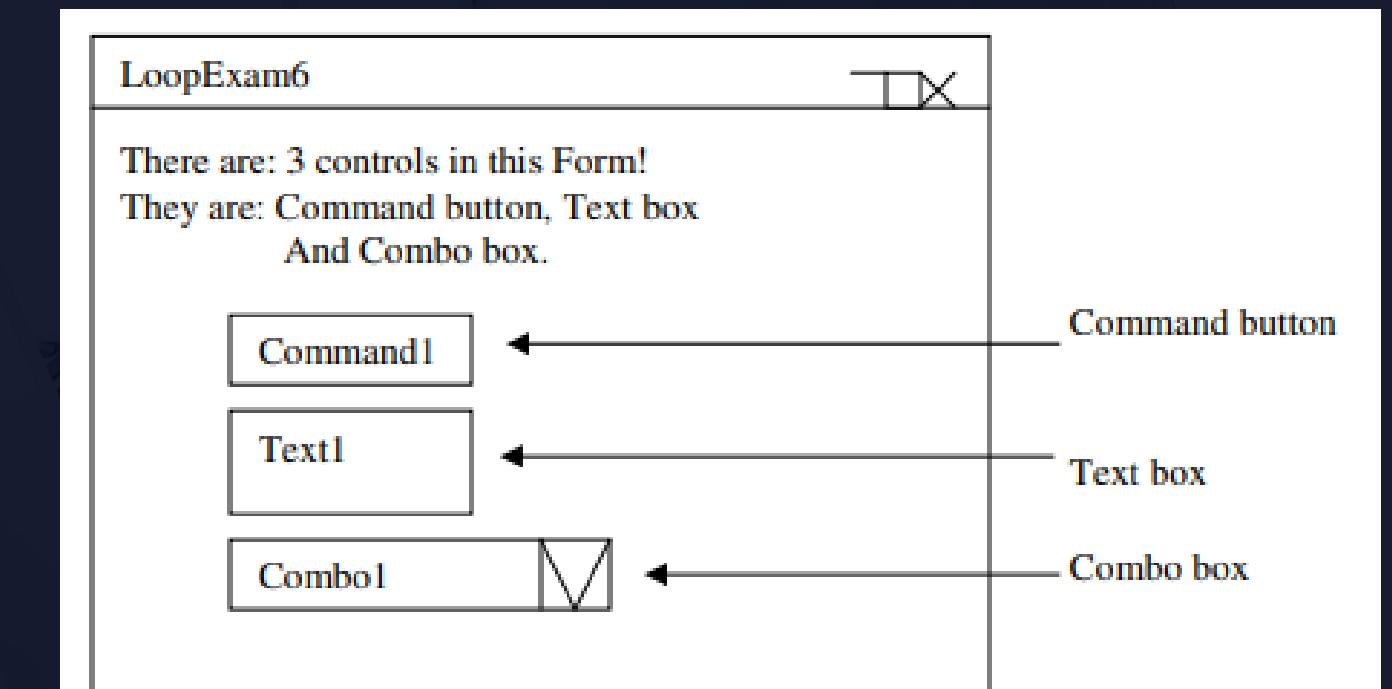
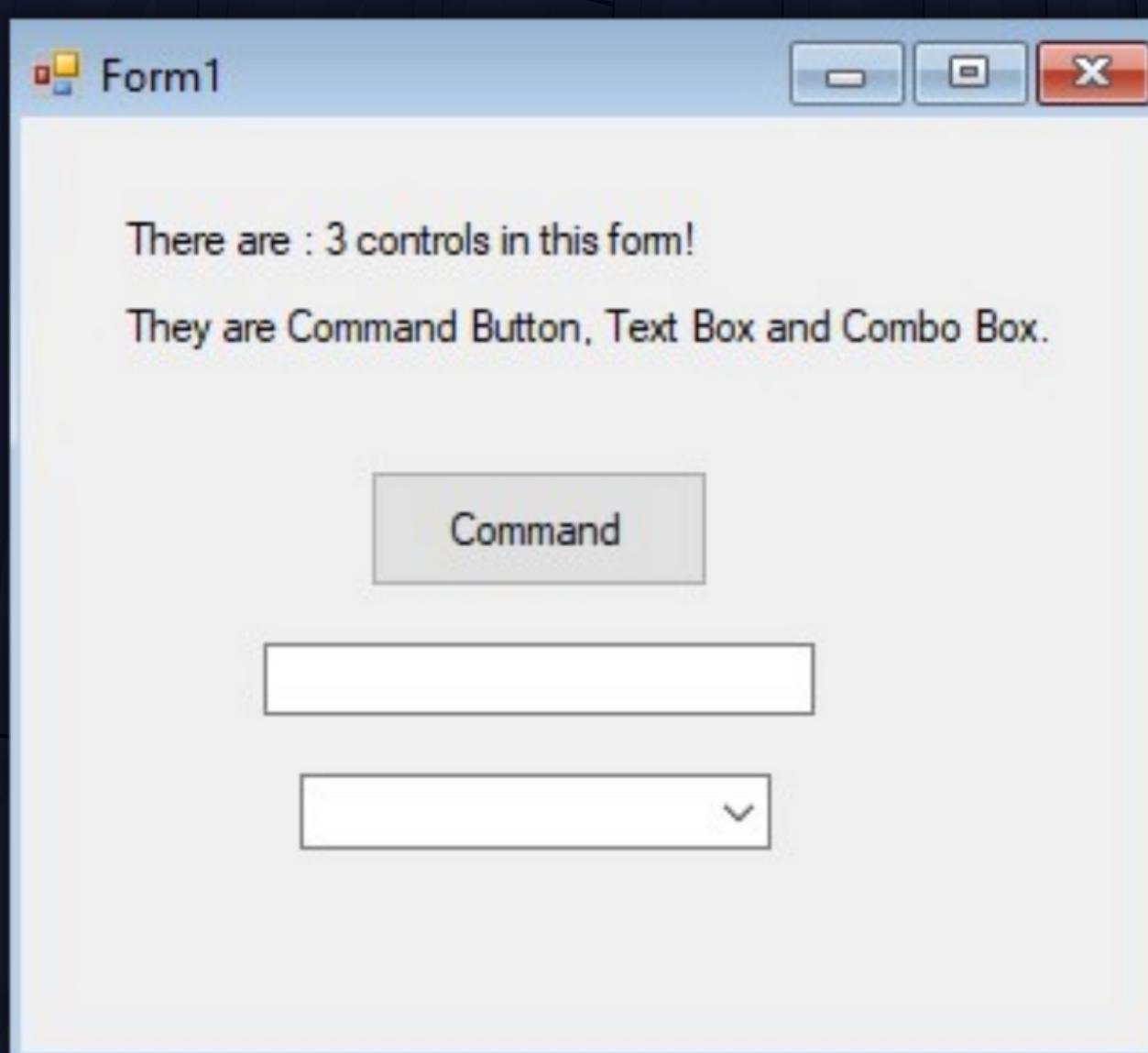
Design and develop a simple looping statement program that generates the given sequence numbers. Follow the given figure below in designing and developing the application program:



Loop Exam 6

Design and develop a simple program that demonstrates how to use the For Each loop syntax that counts how many objects are there in a Form. Follow the given figure below in designing and developing the application program:

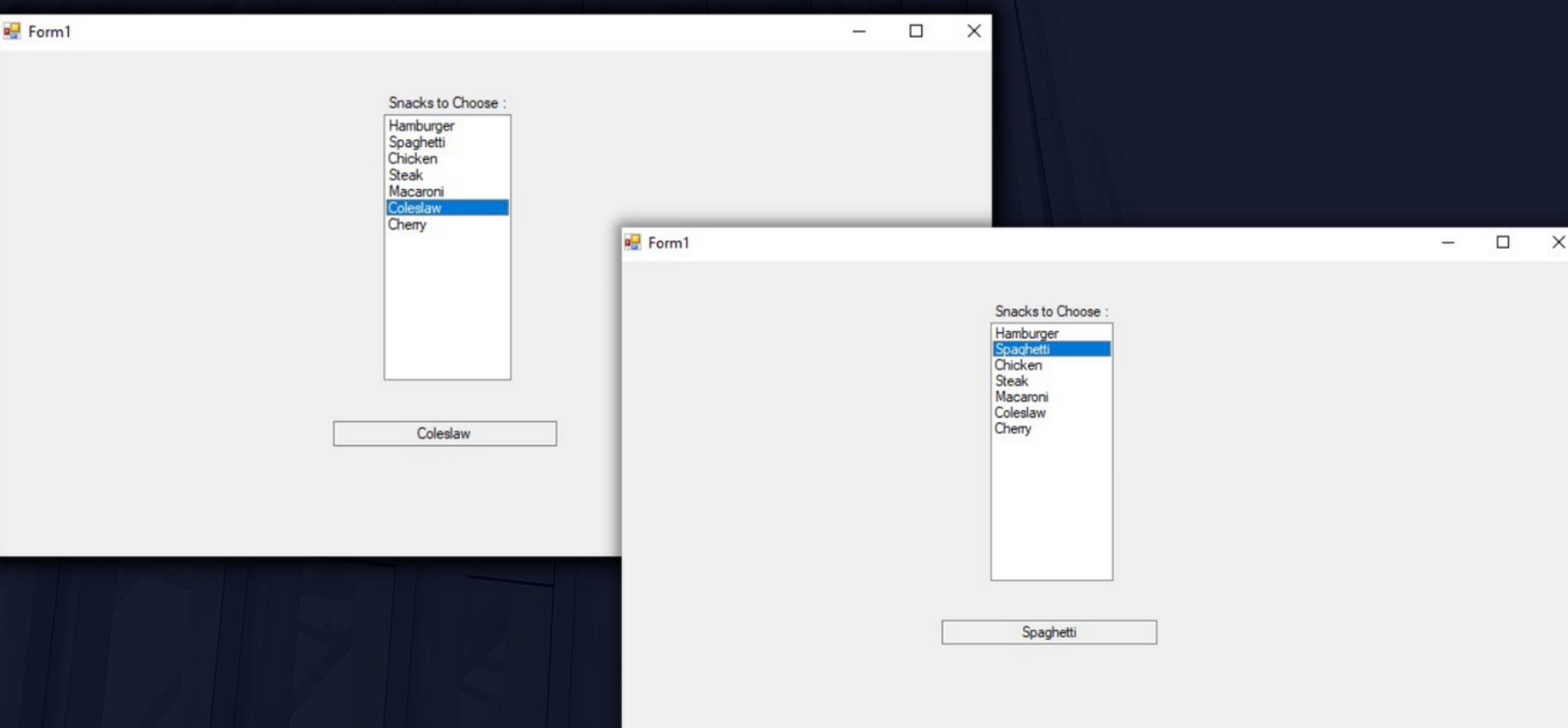
```
Form1.vb*  X  Form1.vb [Design]*  
VB testt  
1 reference  
1 Public Class Form1  
0 references  
2     Private Sub Button1_Click(sender As Object, e As EventArgs) Handles Button1.Click  
3         Dim x As Integer = 1  
4         Dim z As Integer = 5  
5  
6         For x = 1 To 5  
7             ListBox1.Items.Add(x)  
8         Next  
9  
10        Do While (z >= 1)  
11            ListBox2.Items.Add(z)  
12            z = z - 1  
13        Loop  
14  
15    End Sub  
16  
0 references  
17    Private Sub ListBox1_SelectedIndexChanged(sender As Object, e As EventArgs) Handles ListBox1.SelectedIndexChanged  
18    End Sub  
19  
0 references  
20    Private Sub Label1_Click(sender As Object, e As EventArgs)  
21    End Sub  
22  
0 references  
23    Private Sub ListBox2_SelectedIndexChanged(sender As Object, e As EventArgs) Handles ListBox2.SelectedIndexChanged  
24    End Sub  
25  
26    End Class  
27  
28  
29  
30  
31
```



```

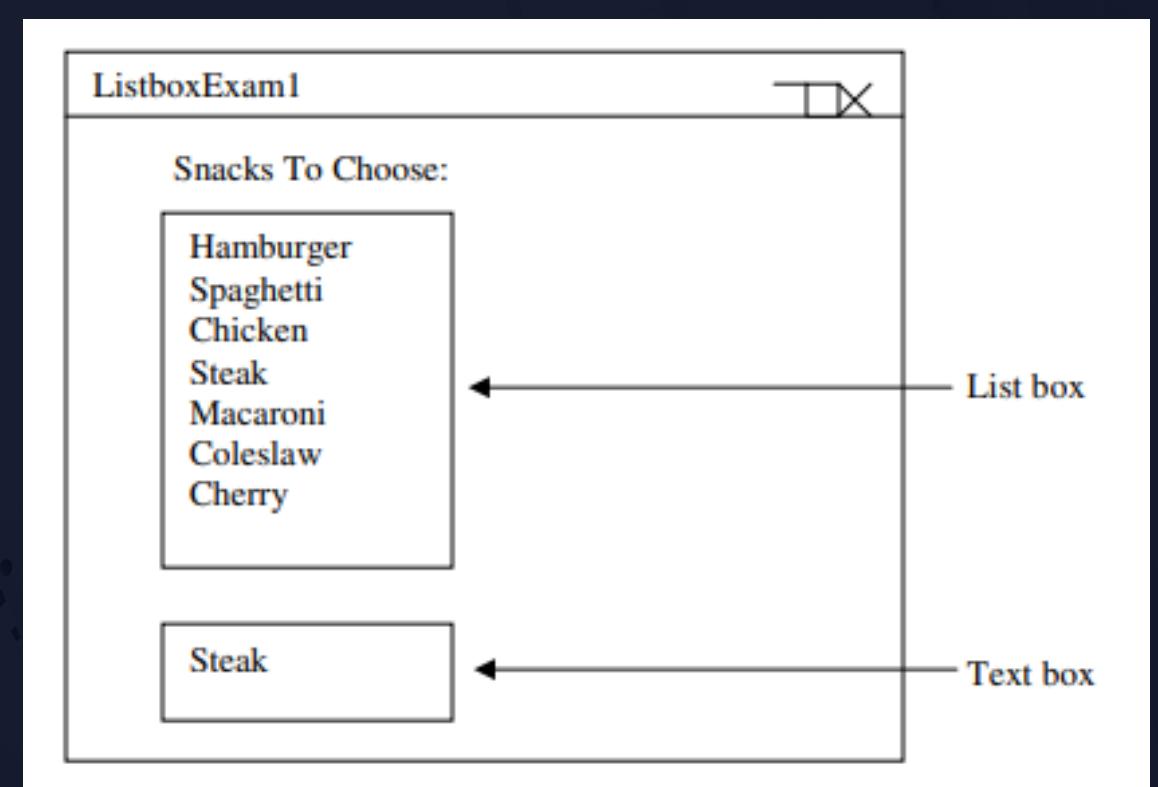
1 reference
1 Public Class Form1
2
3     0 references
4         Private Sub ListBox1_SelectedIndexChanged(sender As Object, e As EventArgs) Handles ListBox1.SelectedIndexChanged
5             TextBox1.Text = ListBox1.SelectedItem
6         End Sub
7
8     0 references
9         Private Sub Label1_Click(sender As Object, e As EventArgs)
10        End Sub
11
12     0 references
13         Private Sub ListBox2_SelectedIndexChanged(sender As Object, e As EventArgs)
14     End Sub
15
16     0 references
17         Private Sub Form1_Load(sender As Object, e As EventArgs) Handles MyBase.Load
18             ListBox1.Items.Add("Hamburger")
19             ListBox1.Items.Add("Spaghetti")
20             ListBox1.Items.Add("Chicken")
21             ListBox1.Items.Add("Steak")
22             ListBox1.Items.Add("Macaroni")
23             ListBox1.Items.Add("Coleslaw")
24             ListBox1.Items.Add("Cherry")
25         End Sub
26     End Class
27

```



List Box Exam 1

Design and develop a simple program that demonstrates how to preload the List box with items. When the user chooses an item at the list box by double-clicking it, that particular item will be displayed at the text box. Follow the given figure below in designing and developing the application program:

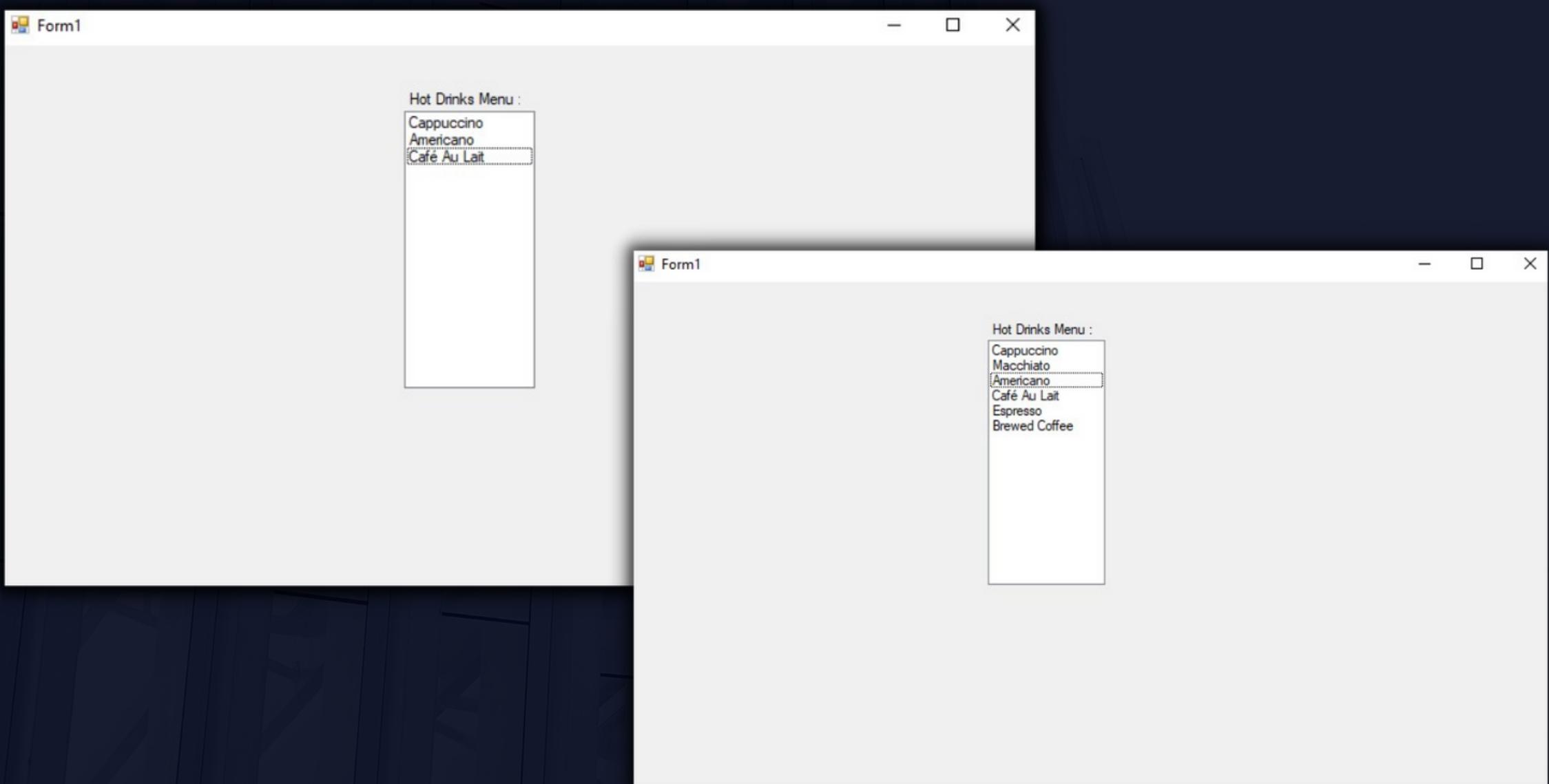


Hamburger
Spaghetti
Chicken
Steak
Macaroni
Coleslaw
Cherry

```

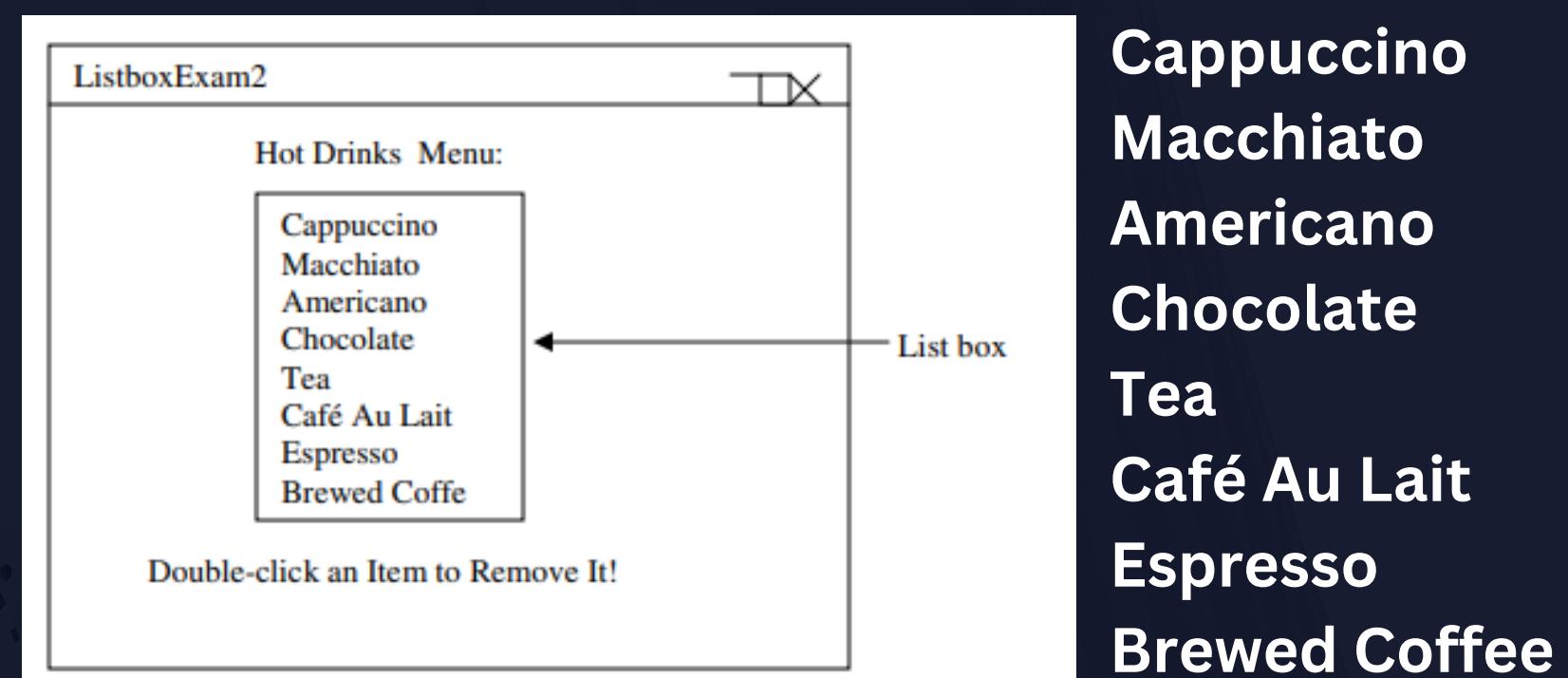
1 reference
1 Public Class Form1
2
3     0 references
4     Private Sub ListBox1_SelectedIndexChanged(sender As Object, e As EventArgs) Handles ListBox1.SelectedIndexChanged
5
6         ListBox1.Items.Remove(ListBox1.SelectedItem)
7     End Sub
8
9     0 references
10    Private Sub Label1_Click(sender As Object, e As EventArgs)
11
12        End Sub
13
14    0 references
15    Private Sub ListBox2_SelectedIndexChanged(sender As Object, e As EventArgs)
16
17        End Sub
18
19    0 references
20    Private Sub Form1_Load(sender As Object, e As EventArgs) Handles MyBase.Load
21
22        ListBox1.Items.Add("Cappuccino")
23        ListBox1.Items.Add("Macchiato")
24        ListBox1.Items.Add("Americano")
25        ListBox1.Items.Add("Chocolate")
26        ListBox1.Items.Add("Tea")
27        ListBox1.Items.Add("Café Au Lait ")
28        ListBox1.Items.Add("Espresso")
29        ListBox1.Items.Add("Brewed Coffee ")
30
31    End Sub
32
33    End Class

```



List Box Exam 2

Design and develop a simple program that demonstrates how to preload a collection of items into the List box. The user should be able to remove the selected item on the list by double-clicking it. Follow the given figure below in designing and developing the application program

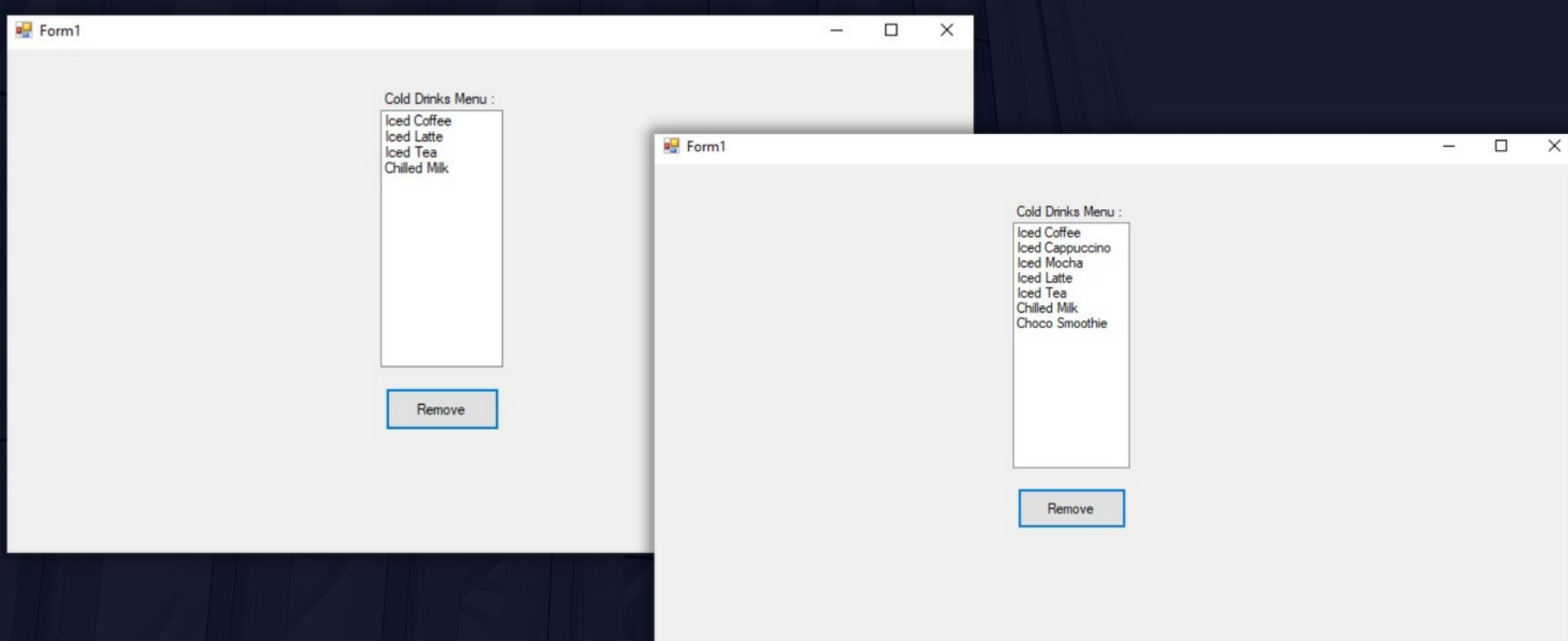


Cappuccino
Macchiato
Americano
Chocolate
Tea
Café Au Lait
Espresso
Brewed Coffee

```

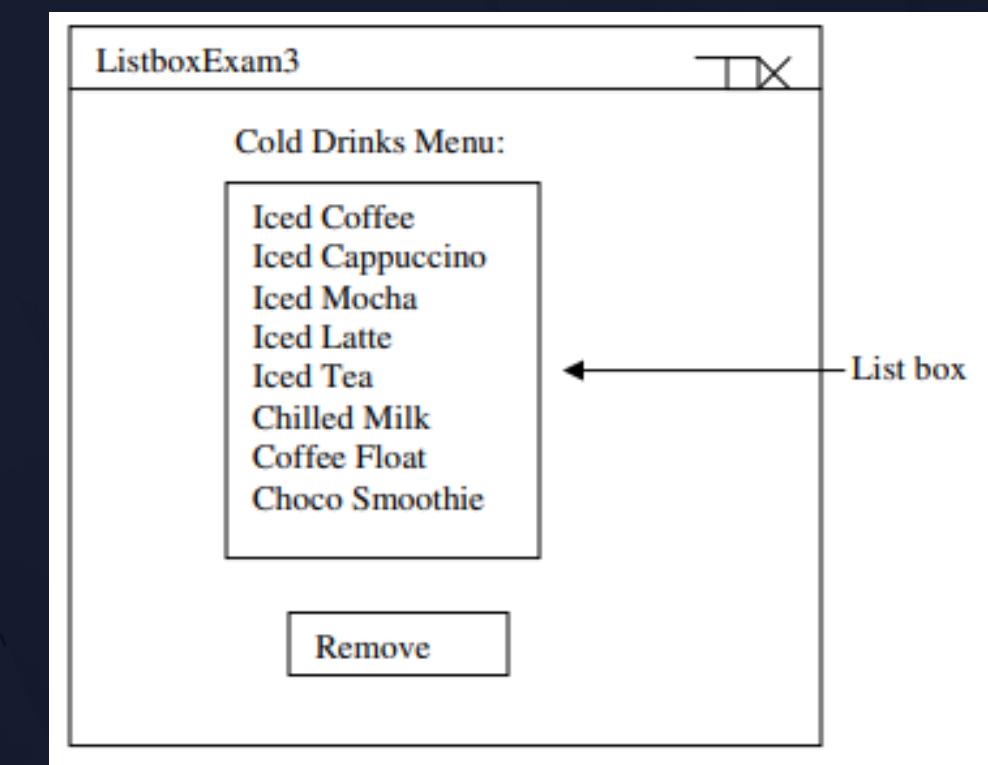
1 reference
1 Public Class Form1
2
3     0 references
4         Private Sub ListBox1_SelectedIndexChanged(sender As Object, e As EventArgs) Handles ListBox1.SelectedIndexChanged
5             End Sub
6
7     0 references
8         Private Sub Label1_Click(sender As Object, e As EventArgs)
9             End Sub
10
11    0 references
12        Private Sub ListBox2_SelectedIndexChanged(sender As Object, e As EventArgs)
13            End Sub
14
15    0 references
16        Private Sub Form1_Load(sender As Object, e As EventArgs) Handles MyBase.Load
17            ListBox1.Items.Add("Iced Coffee")
18            ListBox1.Items.Add("Iced Cappuccino")
19            ListBox1.Items.Add("Iced Mocha")
20            ListBox1.Items.Add("Iced Latte")
21            ListBox1.Items.Add("Iced Tea")
22            ListBox1.Items.Add("Chilled Milk")
23            ListBox1.Items.Add("Coffee Float")
24            ListBox1.Items.Add("Choco Smoothie")
25        End Sub
26
27    0 references
28        Private Sub Button1_Click(sender As Object, e As EventArgs) Handles Button1.Click
29            ListBox1.Items.Remove(ListBox1.SelectedItem)
30        End Sub
31    End Class

```



List Box Exam 3

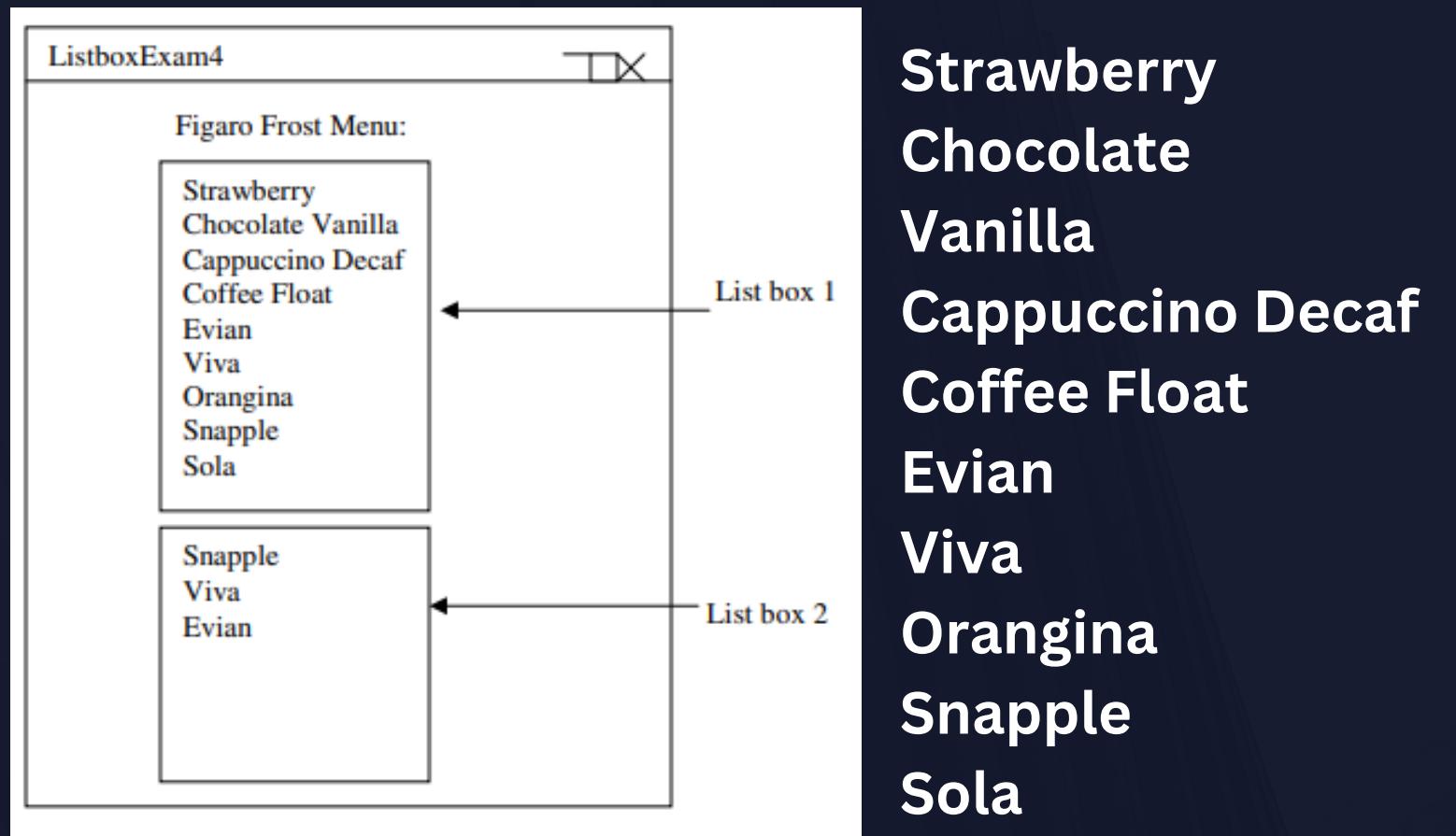
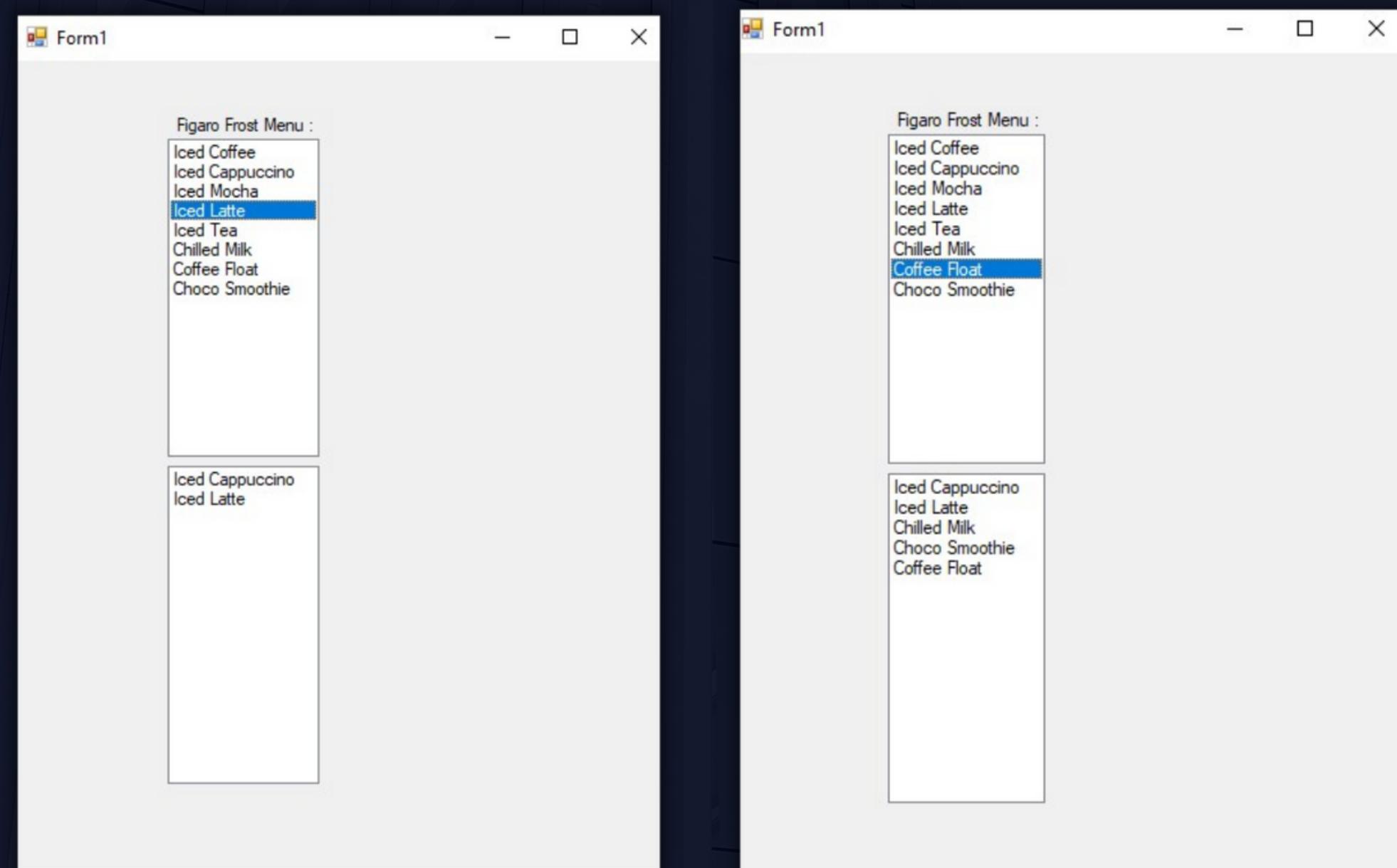
Design and develop a simple program that demonstrates how to preload a collection of items into the List box. The program should be able to remove the selected item on the list with a confirmation using a command button. Follow the given figure below in designing and developing the application program:



Iced Coffee
Iced Cappuccino
Iced Mocha
Iced Latte
Iced Tea
Chilled Milk
Coffee Float
Choco Smoothie

List Box Exam 4

Design and develop a simple program that demonstrates how to preload a collection of items into List box 1. The program should be able to display one or more selected items on another list box. Follow the given figure below in designing and developing the application program:



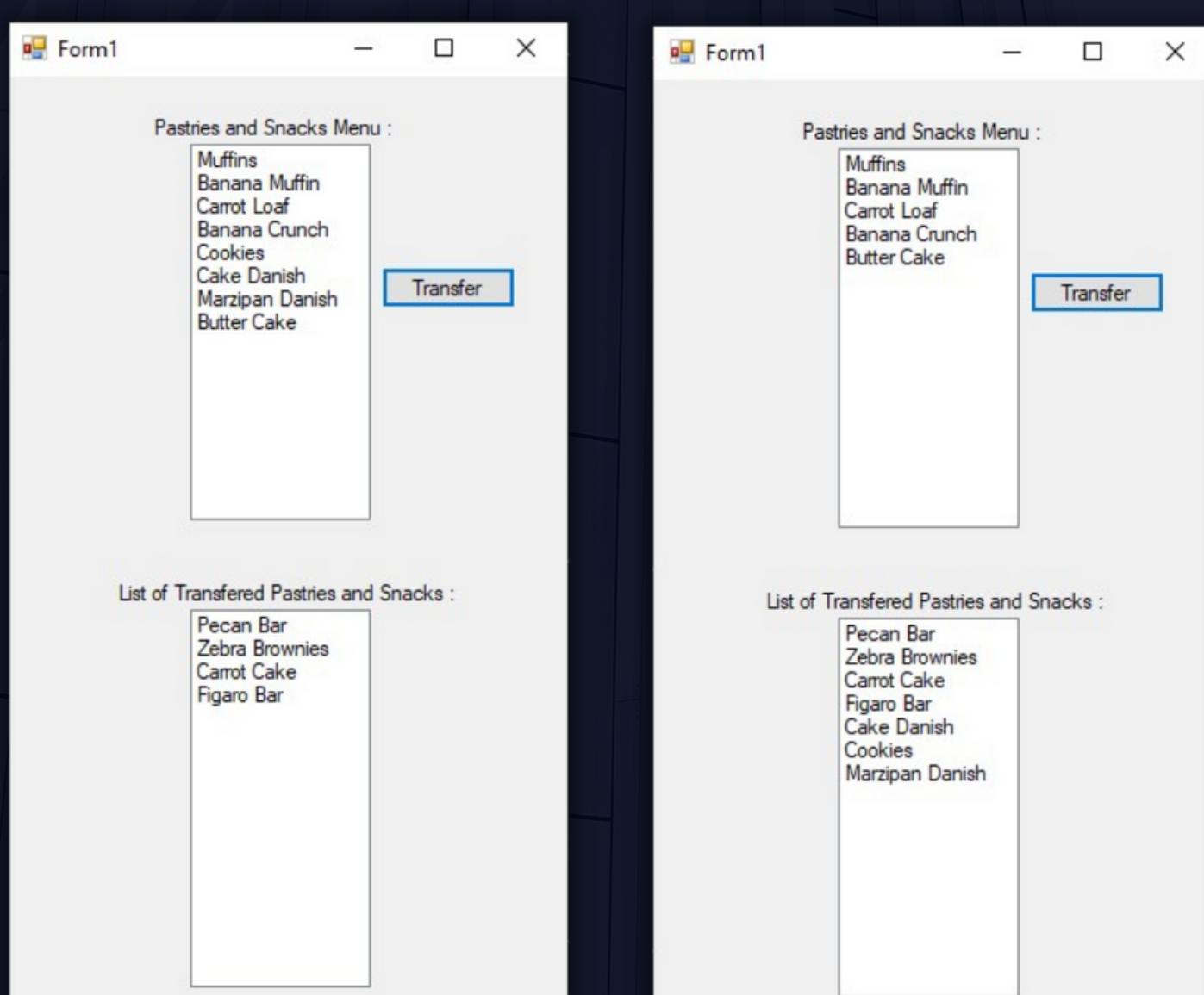
Strawberry
Chocolate
Vanilla
Cappuccino
Decaf
Coffee Float
Evian
Viva
Orangina
Snapple
Sola

```
1 reference
1 Public Class Form1
2
3     0 references
4     Private Sub ListBox1_SelectedIndexChanged(sender As Object, e As EventArgs) Handles ListBox1.SelectedIndexChanged
5         ListBox2.Items.Add(ListBox1.SelectedItem)
6     End Sub
7
8     0 references
9     Private Sub Label1_Click(sender As Object, e As EventArgs)
10    End Sub
11
12     0 references
13     Private Sub ListBox2_SelectedIndexChanged(sender As Object, e As EventArgs)
14    End Sub
15
16     0 references
17     Private Sub Form1_Load(sender As Object, e As EventArgs) Handles MyBase.Load
18         ListBox1.Items.Add("Iced Coffee")
19         ListBox1.Items.Add("Iced Cappuccino")
20         ListBox1.Items.Add("Iced Mocha")
21         ListBox1.Items.Add("Iced Latte")
22         ListBox1.Items.Add("Iced Tea")
23         ListBox1.Items.Add("Chilled Milk")
24         ListBox1.Items.Add("Coffee Float")
25         ListBox1.Items.Add("Choco Smoothie")
26     End Sub
27
28 End Class
```

```

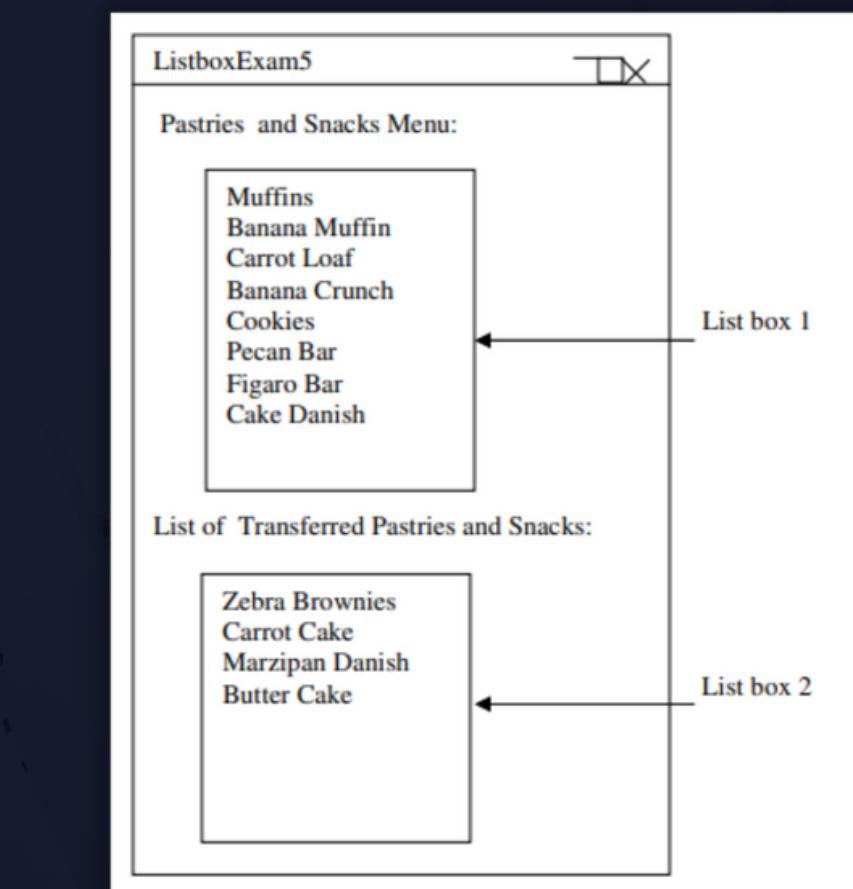
1 reference
Public Class Form1
 0 references
 1 Private Sub ListBox2_SelectedIndexChanged_1(sender As Object, e As EventArgs) Handles ListBox2.SelectedIndexChanged
 2   End Sub
 3 
 4   0 references
 5   Private Sub Form1_Load(sender As Object, e As EventArgs) Handles MyBase.Load
 6     ListBox1.Items.Add("Muffins")
 7     ListBox1.Items.Add("Banana Muffin")
 8     ListBox1.Items.Add("Carrot Loaf")
 9     ListBox1.Items.Add("Banana Crunch")
10     ListBox1.Items.Add("Cookies")
11     ListBox1.Items.Add("Pecan Bar")
12     ListBox1.Items.Add("Figaro Bar")
13     ListBox1.Items.Add("Cake Danish")
14     ListBox1.Items.Add("Zebra Brownies")
15     ListBox1.Items.Add("Carrot Cake")
16     ListBox1.Items.Add("Marzipan Danish")
17     ListBox1.Items.Add("Butter Cake")
18   End Sub
19 
20   0 references
21   Private Sub Button1_Click(sender As Object, e As EventArgs) Handles Button1.Click
22     Dim Item As String
23     Dim RemovedItem As String
24 
25     Item = ListBox1.SelectedItem
26     RemovedItem = ListBox1.SelectedItem
27     ListBox2.Items.Add(Item)
28     ListBox1.Items.Remove(RemovedItem)
29   End Sub
30 
31 End Class
32 
33

```



List Box Exam 5

Design and develop a simple program that demonstrates how to preload a collection of items into List box 1. The program should be able to transfer one or more selected items on another list box. Follow the given figure below in designing and developing the application program:

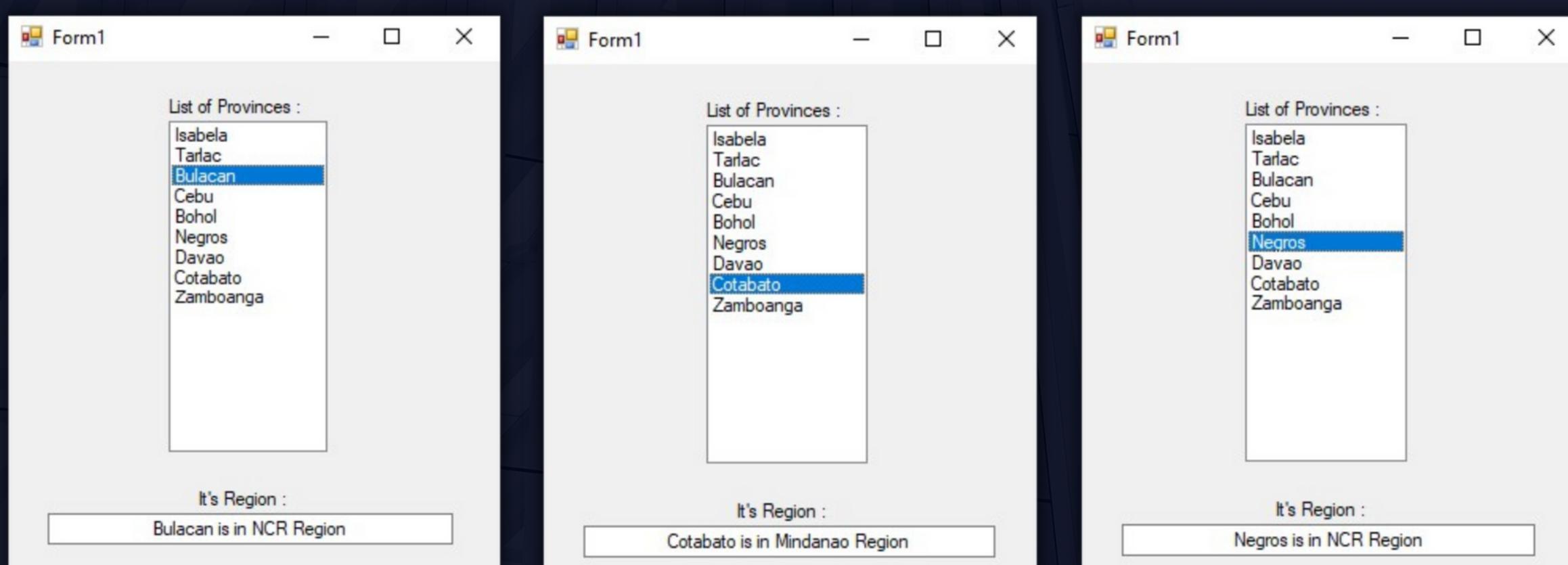


Muffins Banana
Muffin Carrot
Loaf Banana
Crunch Cookies
Pecan Bar Figaro
Bar Cake Danish
Zebra Brownies
Carrot Cake
Marzipan Danish
Butter Cake

```

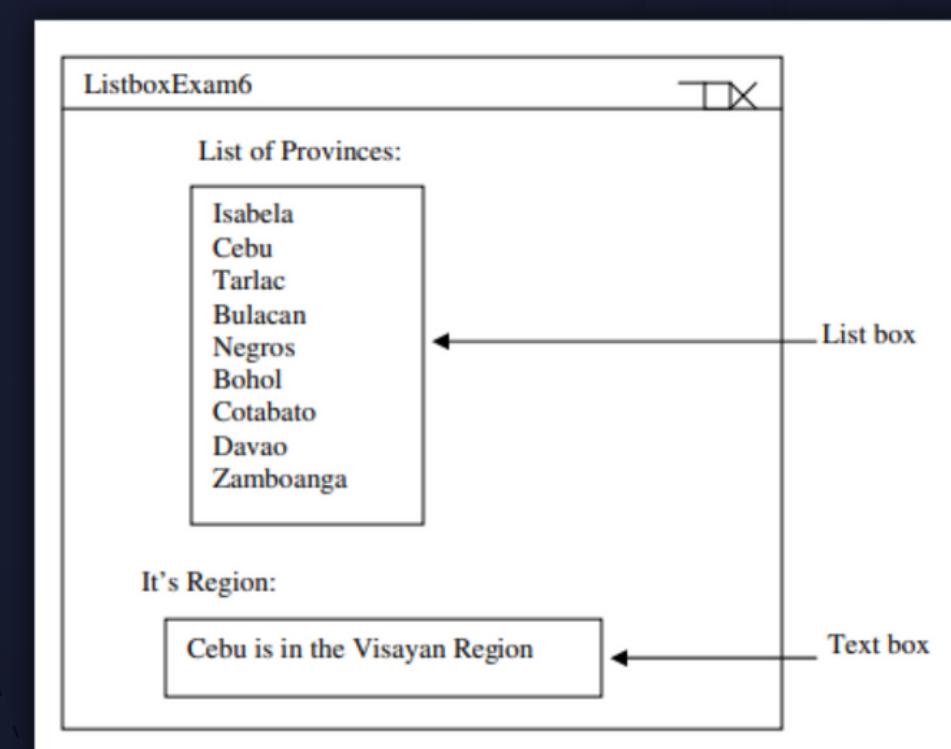
1  i reference
2  Public Class Form1
3    Dim Province As String
4    Dim Region As String
5    References
6    Private Sub Form1_Load(sender As Object, e As EventArgs) Handles MyBase.Load
7      ListBox1.Items.Add("Isabela")
8      ListBox1.Items.Add("Tarlac")
9      ListBox1.Items.Add("Bulacan")
10     ListBox1.Items.Add("Cebu")
11     ListBox1.Items.Add("Bohol")
12     ListBox1.Items.Add("Negros")
13     ListBox1.Items.Add("Davao")
14     ListBox1.Items.Add("Cotabato")
15     ListBox1.Items.Add("Zamboanga")
16   End Sub
17
18   References
19   Private Sub ListBox1_SelectedIndexChanged(sender As Object, e As EventArgs) Handles ListBox1.SelectedIndexChanged
20
21     Province = ListBox1.SelectedItem
22
23     If Province = "Isabela" Then
24       Region = "NCR Region"
25     ElseIf Province = "Tarlac" Then
26       Region = "NCR Region"
27     ElseIf Province = "Bulacan" Then
28       Region = "NCR Region"
29     ElseIf Province = "Cebu" Then
30       Region = "Visayan Region"
31     ElseIf Province = "Bohol" Then
32       Region = "Negros"
33     ElseIf Province = "Cotabato" Then
34       Region = "Mindanao Region"
35     ElseIf Province = "Davao" Then
36       Region = "Mindanao Region"
37     ElseIf Province = "Zamboanga" Then
38       Region = "Mindanao Region"
39     End If
40     TextBox1.Text = Province + " is in " + Region
41
42   End Sub
End Class

```



List Box Exam 6

Design and develop a simple program that demonstrates how to preload a collection of items into the List box. The program should be able to get the value of the currently selected item in the list box. Follow the given figure below in designing and developing the application program:



NCR Region:
Isabela
Tarlac
Bulacan

Visayan Region:
Cebu
Bohol
Negros

Mindanao Region:
Davao
Cotabato
Zamboanga

```

1 reference
2 Public Class Form1
3     Dim NewProduct As String
4     References
5     Private Sub Form1_Load(sender As Object, e As EventArgs) Handles MyBase.Load
6         End Sub
7     References
8     Private Sub ListBox1_SelectedIndexChanged(sender As Object, e As EventArgs) Handles ListBox1.SelectedIndexChanged
9         End Sub
10    References
11    Private Sub btnadd_Click(sender As Object, e As EventArgs) Handles btnadd.Click
12        NewProduct = TextBox1.Text
13        ListBox1.Items.Add(NewProduct)
14        TextBox2.Text = ListBox1.Items.Count
15    End Sub
16    References
17    Private Sub btnremove_Click(sender As Object, e As EventArgs) Handles btnremove.Click
18        ListBox1.Items.Remove(ListBox1.SelectedItem)
19        TextBox2.Text = ListBox1.Items.Count
20    End Sub
21    References
22    Private Sub btnclear_Click(sender As Object, e As EventArgs) Handles btnclear.Click
23        ListBox1.Items.Clear()
24        TextBox2.Text = ""
25    End Sub
26    References
27    Private Sub btnclose_Click(sender As Object, e As EventArgs) Handles btnclose.Click
28        Close()
29    End Sub
30 End Class
31
32
33
34

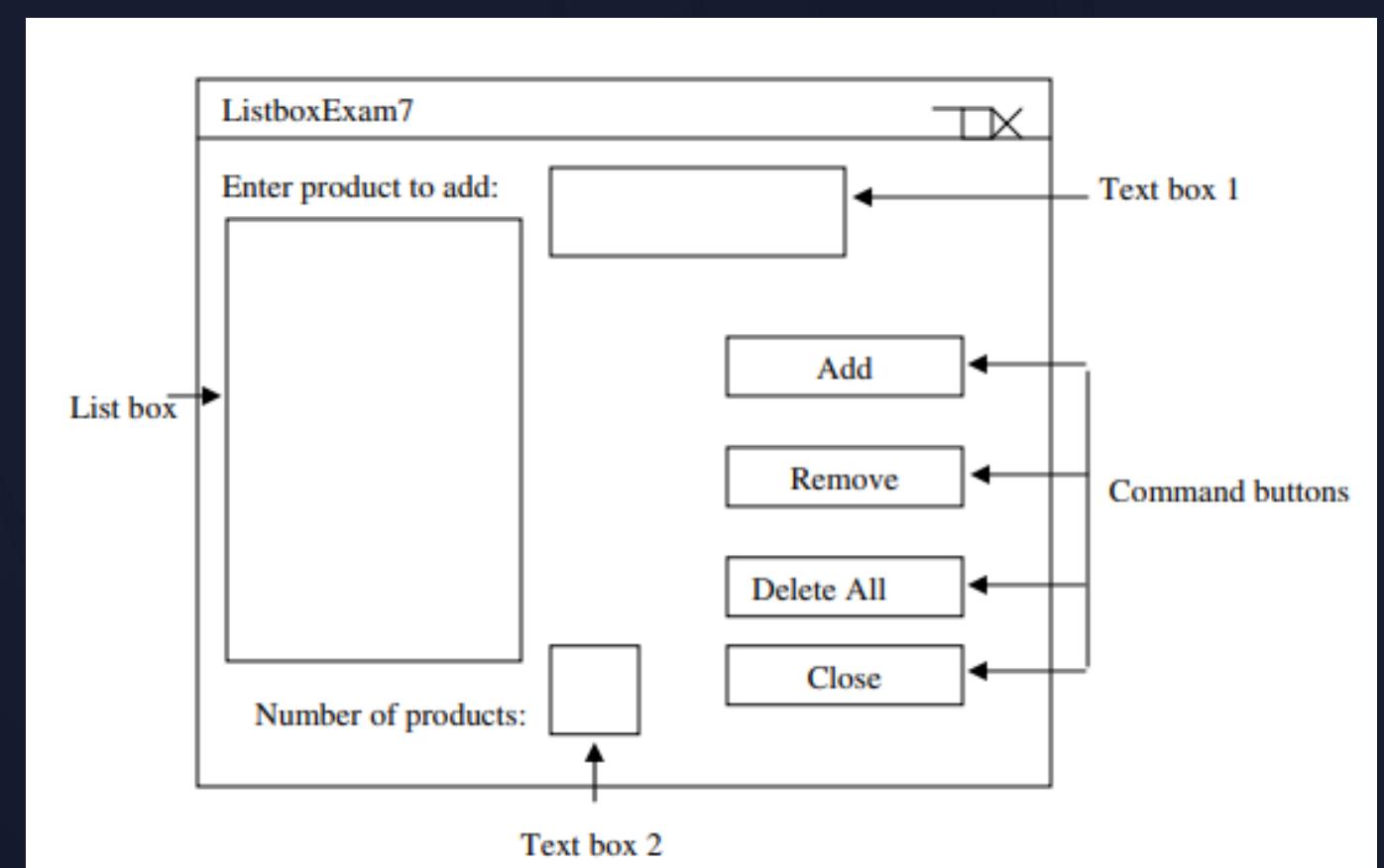
```

The application consists of two windows:

- Left Window (After Adding Item):**
 - Label: Current Products :
 - List Box: Iced Coffee, Chocolate Cake
 - Text Box: Enter Product to Add : Chocolate Cake
 - Buttons: Add (highlighted), Remove, Delete All, Close
 - Text Box: Number of Products : 2
- Right Window (Before Adding Item):**
 - Label: Current Products :
 - List Box: (empty)
 - Text Box: Enter Product to Add : Chocolate Cake
 - Buttons: Add, Remove, Delete All, Close
 - Text Box: Number of Products : (empty)

List Box Exam 7

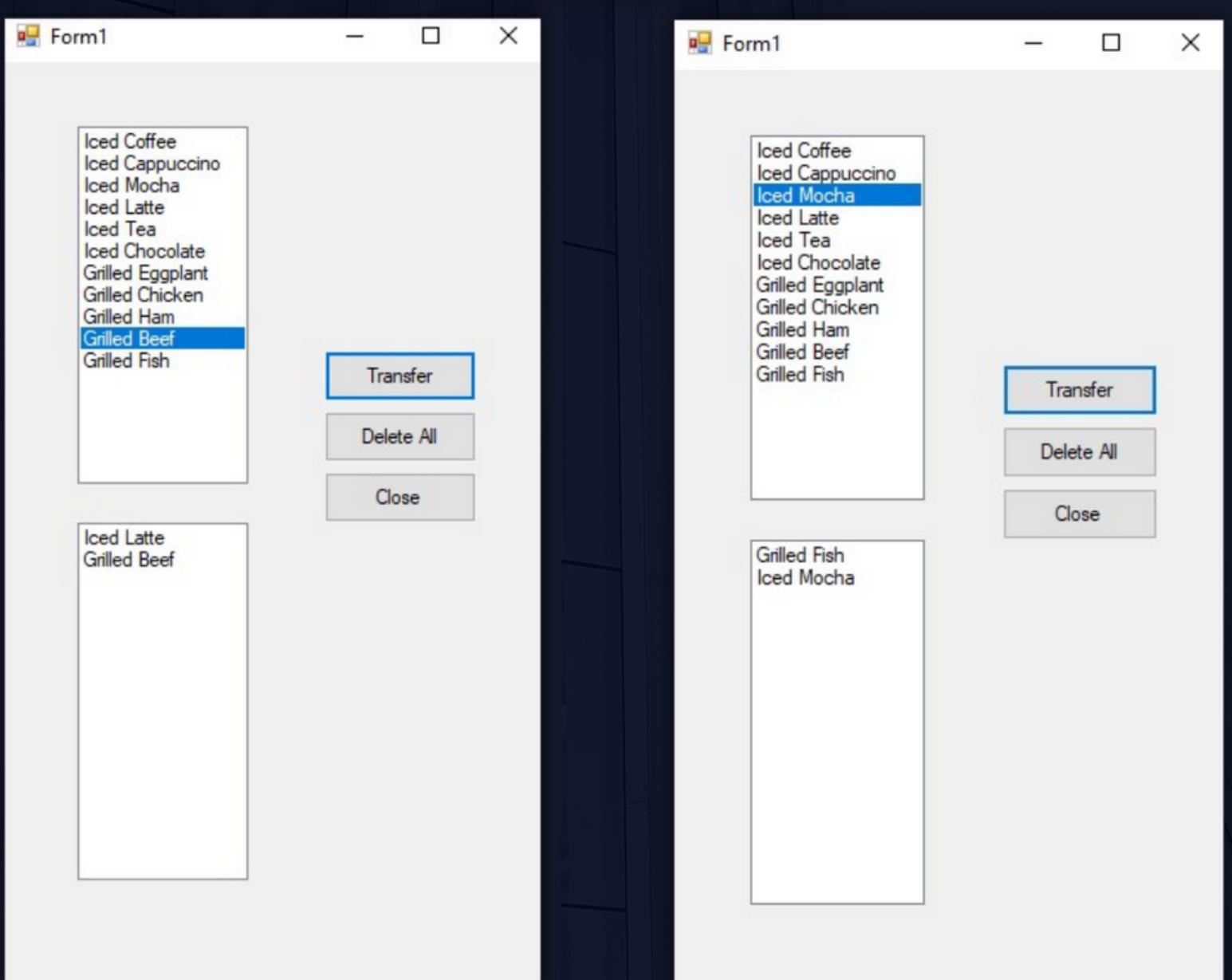
Design and develop a simple program that should apply the AddItem, RemoveItem and Clear methods with the ListIndex and ListCount properties to add, remove and clear the list entries in the list box at run time. Follow the given figure below in designing and developing the application program:



```

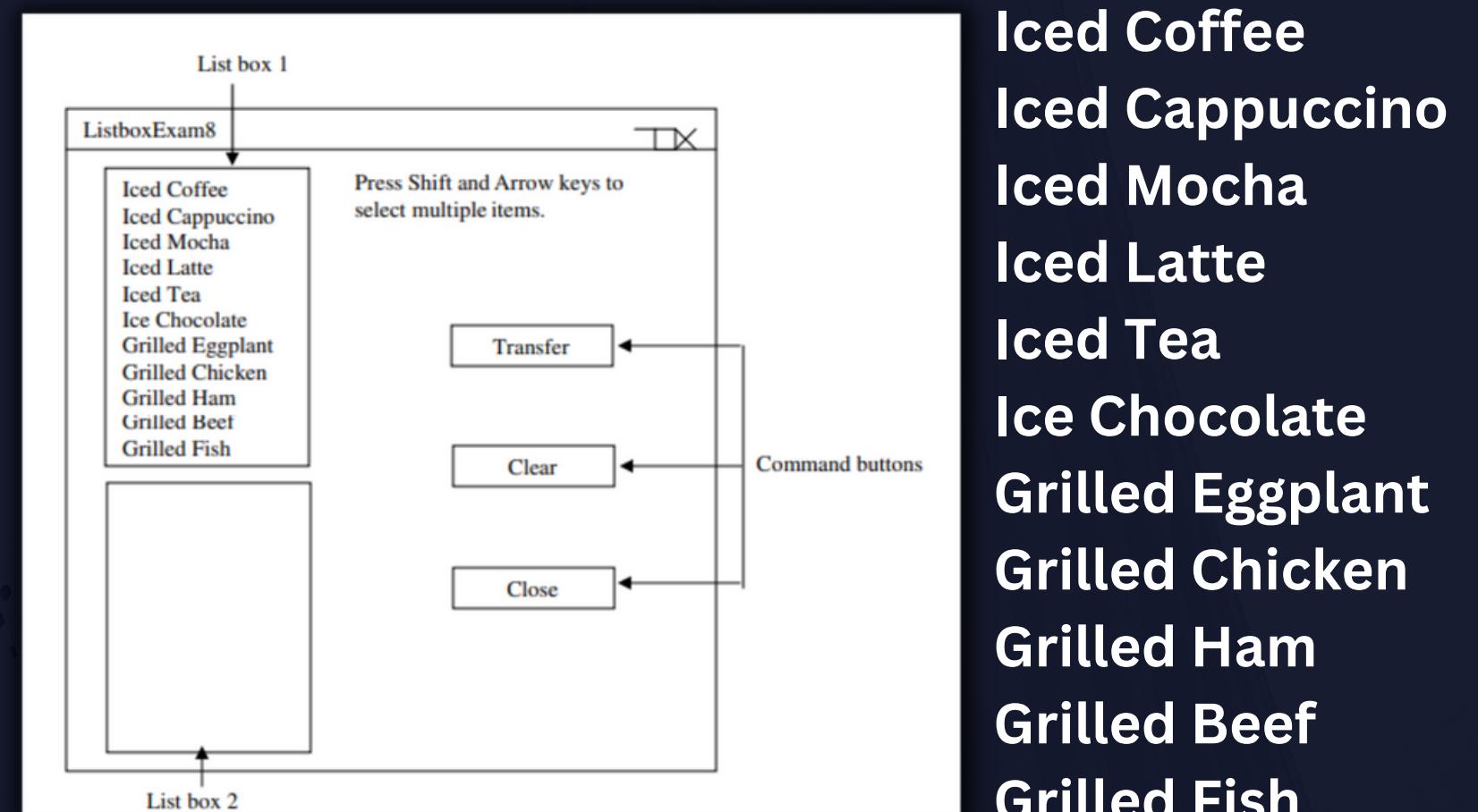
1 reference
1 Public Class Form1
2     Dim NewProduct As String
3     References
4     Private Sub Form1_Load(sender As Object, e As EventArgs) Handles MyBase.Load
5         ListBox1.Items.Add("Iced Coffee")
6         ListBox1.Items.Add("Iced Cappuccino")
7         ListBox1.Items.Add("Iced Mocha")
8         ListBox1.Items.Add("Iced Latte")
9         ListBox1.Items.Add("Iced Tea")
10        ListBox1.Items.Add("Iced Chocolate")
11        ListBox1.Items.Add("Grilled Eggplant")
12        ListBox1.Items.Add("Grilled Chicken")
13        ListBox1.Items.Add("Grilled Ham")
14        ListBox1.Items.Add("Grilled Beef")
15        ListBox1.Items.Add("Grilled Fish")
16    End Sub
17    References
18    Private Sub ListBox1_SelectedIndexChanged(sender As Object, e As EventArgs) Handles ListBox1.SelectedIndexChanged
19    End Sub
20    References
21    Private Sub btnadd_Click(sender As Object, e As EventArgs) Handles btntransfer.Click
22        NewProduct = ListBox2.SelectedItem
23        ListBox2.Items.Add(NewProduct)
24    End Sub
25    References
26    Private Sub btnclear_Click(sender As Object, e As EventArgs) Handles btnclear.Click
27        ListBox2.Items.Clear()
28    End Sub
29    References
30    Private Sub btnclose_Click(sender As Object, e As EventArgs) Handles btnclose.Click
31        Close()
32    End Sub
33 End Class
34

```



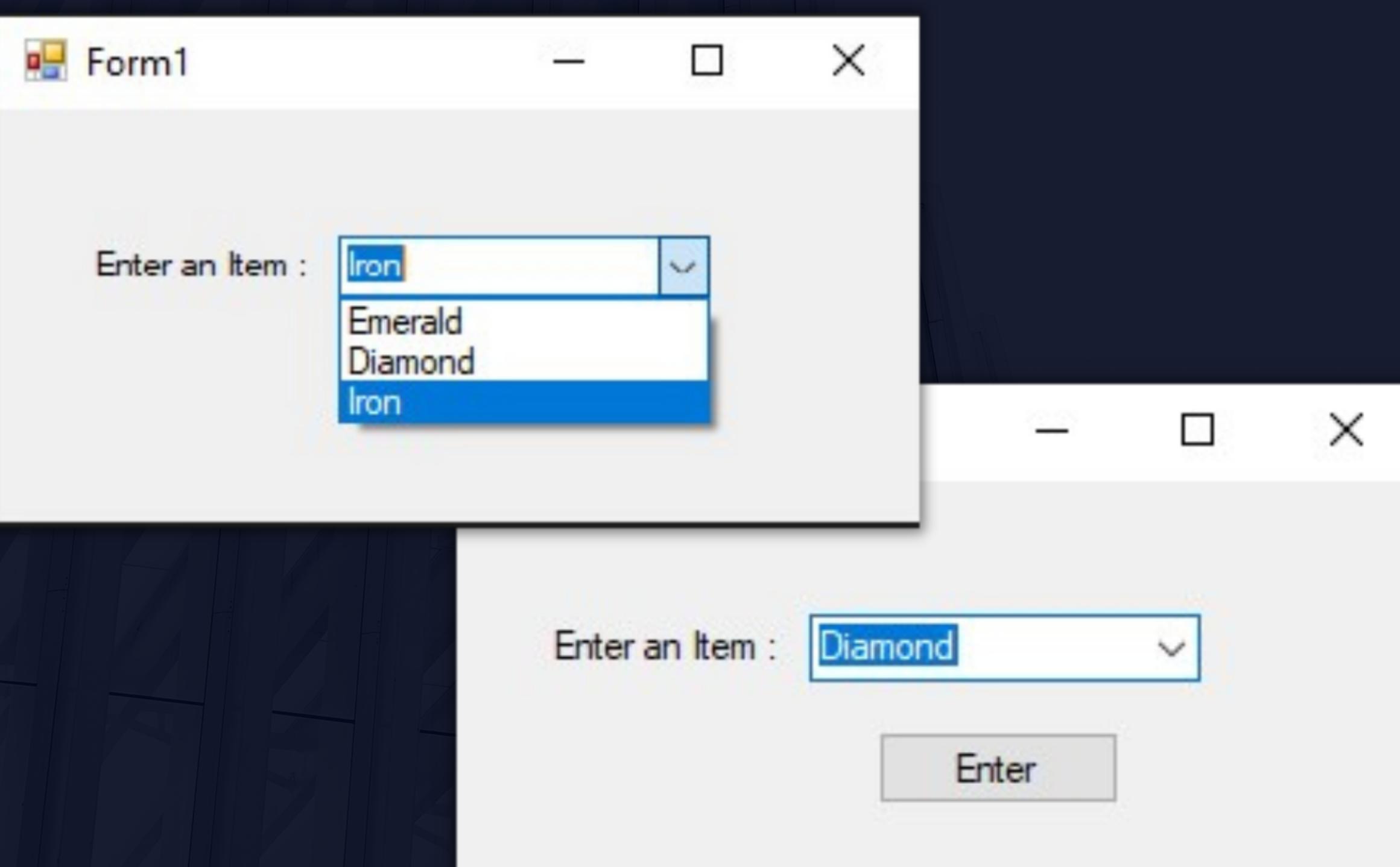
List Box Exam 8

Design and develop a simple program that should be able to select two or more items in the list box at once and be able to transfer the collection of selected items to another list box simultaneously. Follow the given figure below in designing and developing the application program:



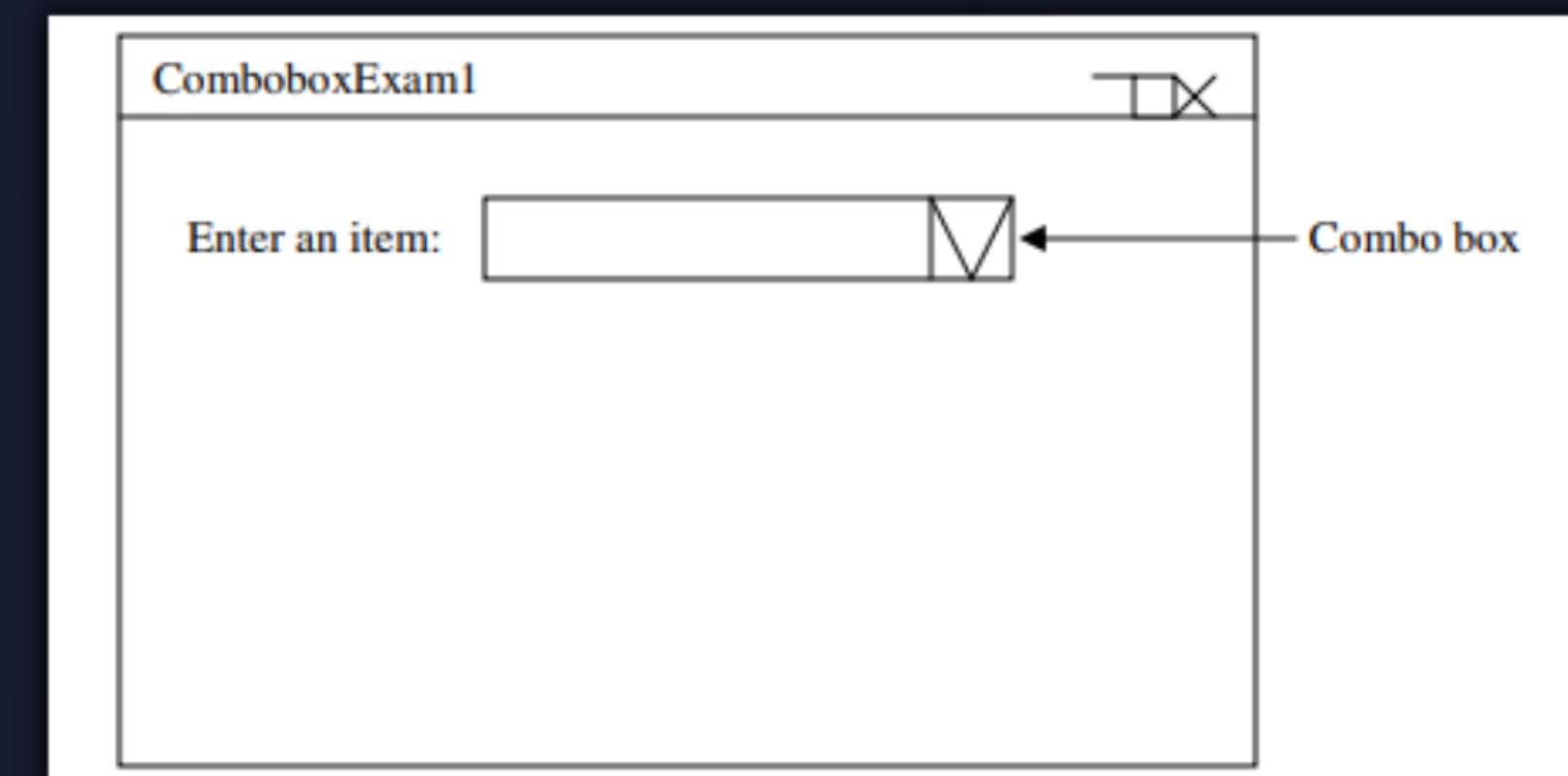
Iced Coffee
Iced Cappuccino
Iced Mocha
Iced Latte
Iced Tea
Ice Chocolate
Grilled Eggplant
Grilled Chicken
Grilled Ham
Grilled Beef
Grilled Fish

```
1 reference
1 Public Class Form1
2     Dim Item As String
3
4     0 references
5     Private Sub Form1_Load(sender As Object, e As EventArgs) Handles MyBase.Load
6
7         End Sub
8
9         0 references
10    Private Sub ComboBox1_SelectedIndexChanged(sender As Object, e As EventArgs) Handles ComboBox1.SelectedIndexChanged
11
12        End Sub
13
14        0 references
15    Private Sub Button1_Click(sender As Object, e As EventArgs) Handles Button1.Click
16        Item = ComboBox1.Text
17        ComboBox1.Items.Add(Item)
18
19        End Sub
20
21    End Class
```



Combo Box Exam 1

Design and develop a simple application system that accepts and lists the items inputted by the user in the combo box. Follow the given figure below in designing and developing the application program:

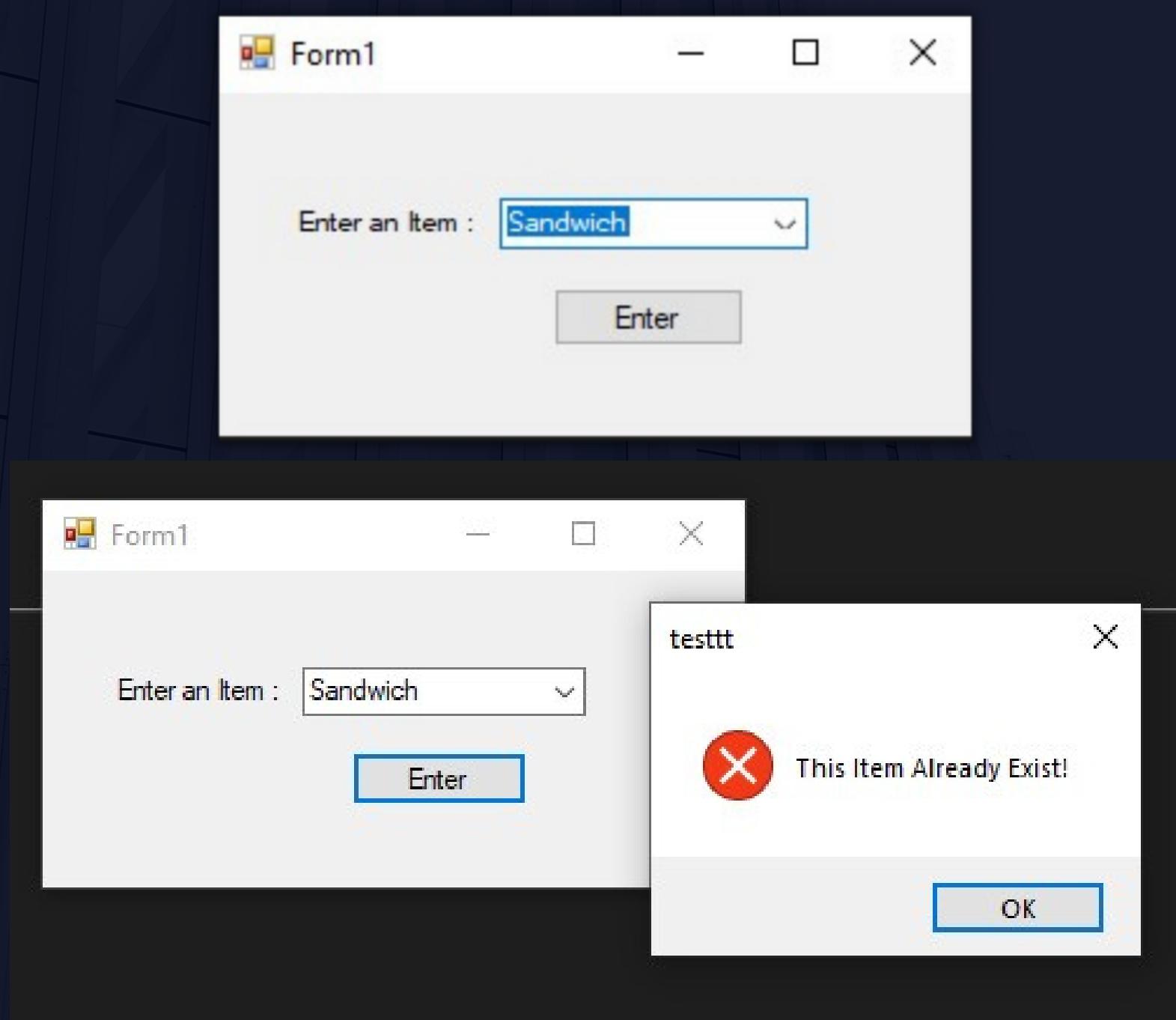


When the user inputs an item at the Combo box, this item will be added on it. The user must click the down arrow (found at the right corner of the combo box) to be able to see the list of items which are previously entered by the user.

```

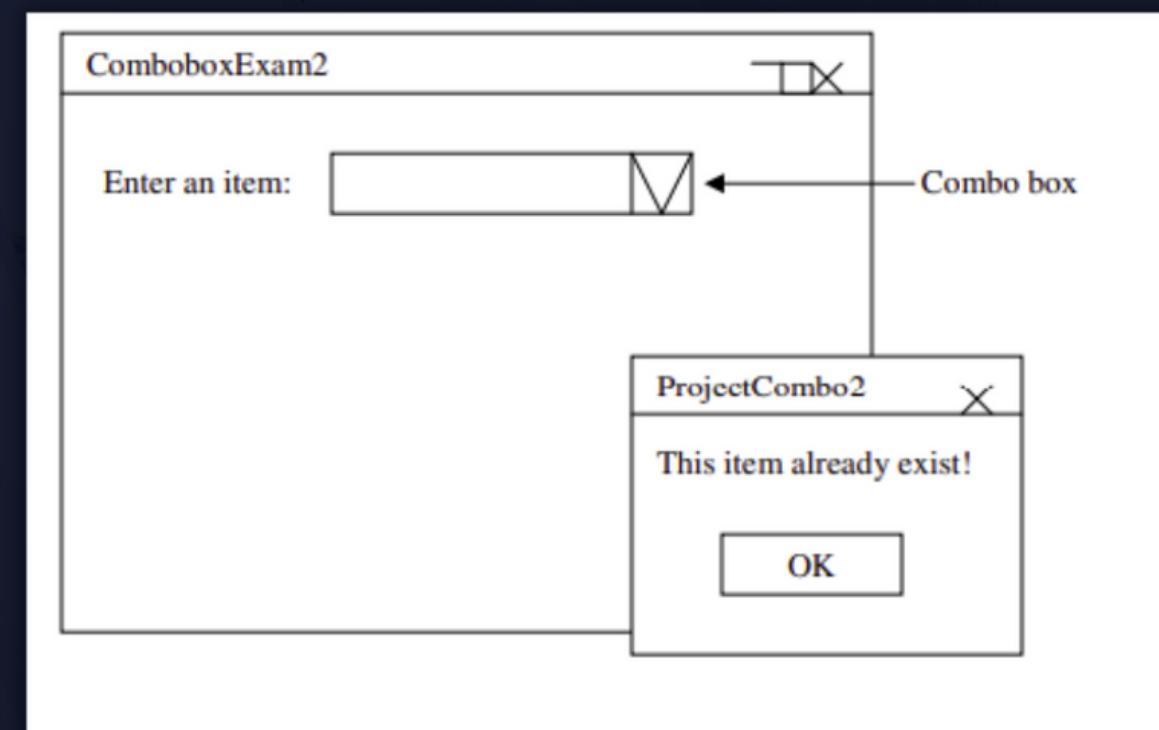
1 reference
1 Public Class Form1
2     Dim Item As String
3
4     References
5     Private Sub Form1_Load(sender As Object, e As EventArgs) Handles MyBase.Load
6
7         End Sub
8
9     References
10    Private Sub ComboBox1_SelectedIndexChanged(sender As Object, e As EventArgs) Handles ComboBox1.SelectedIndexChanged
11
12        End Sub
13
14    References
15    Private Sub Button1_Click(sender As Object, e As EventArgs) Handles Button1.Click
16        Item = ComboBox1.Text
17
18        If ComboBox1.Items.Contains(Item) Then
19            MsgBox("This Item Already Exist!", MsgBoxStyle.Critical)
20        Else
21            ComboBox1.Items.Add(Item)
22        End If
23    End Sub
24
25 End Class

```



Combo Box Exam 2

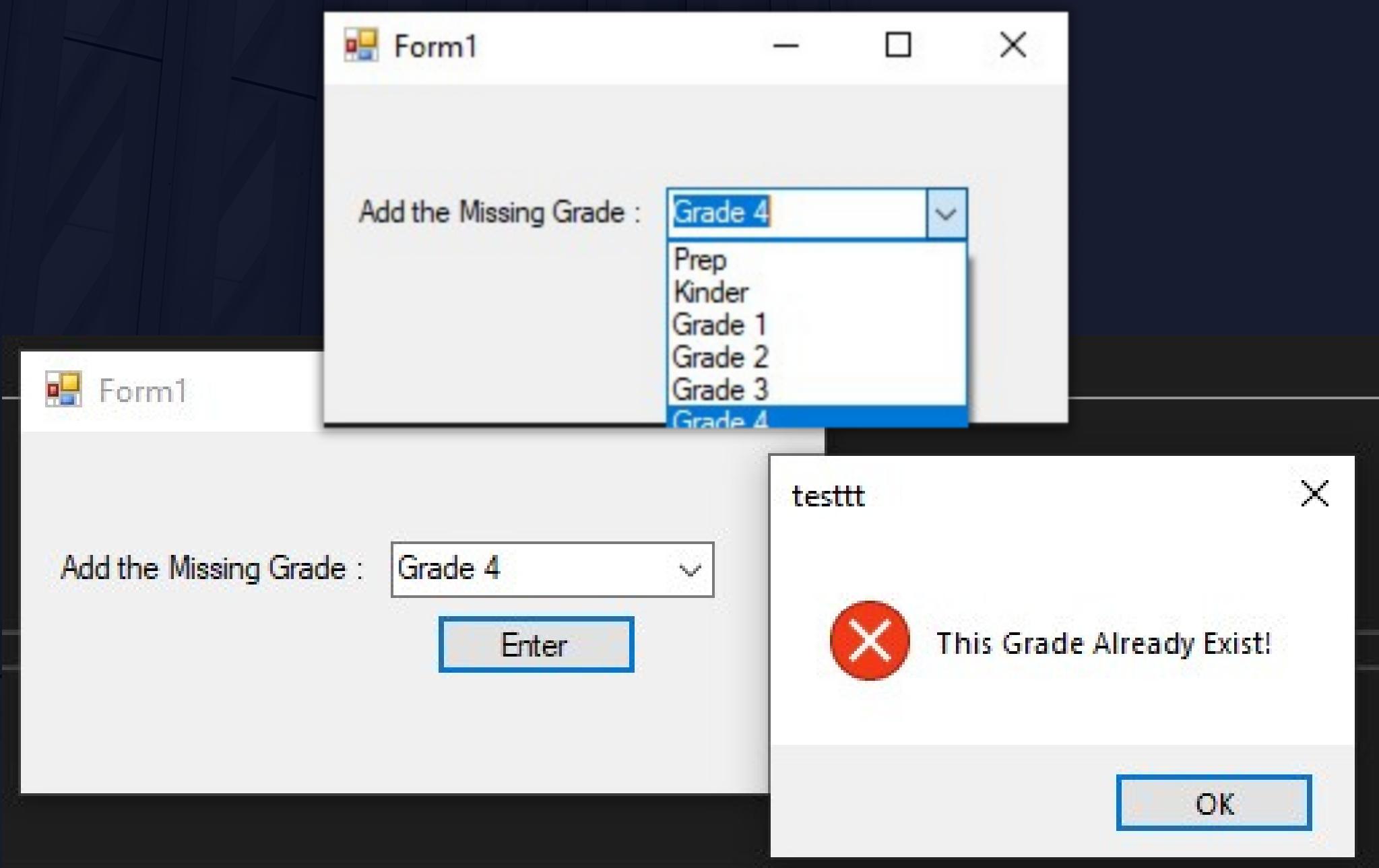
Design and develop an application system that accepts and lists the unique items inputted by the user in the combo box. The user must click the down arrow (found at the right corner of the combo box) to be able to see the list of items which are previously entered by the user. Follow the given figure below in designing and developing the application program:



```

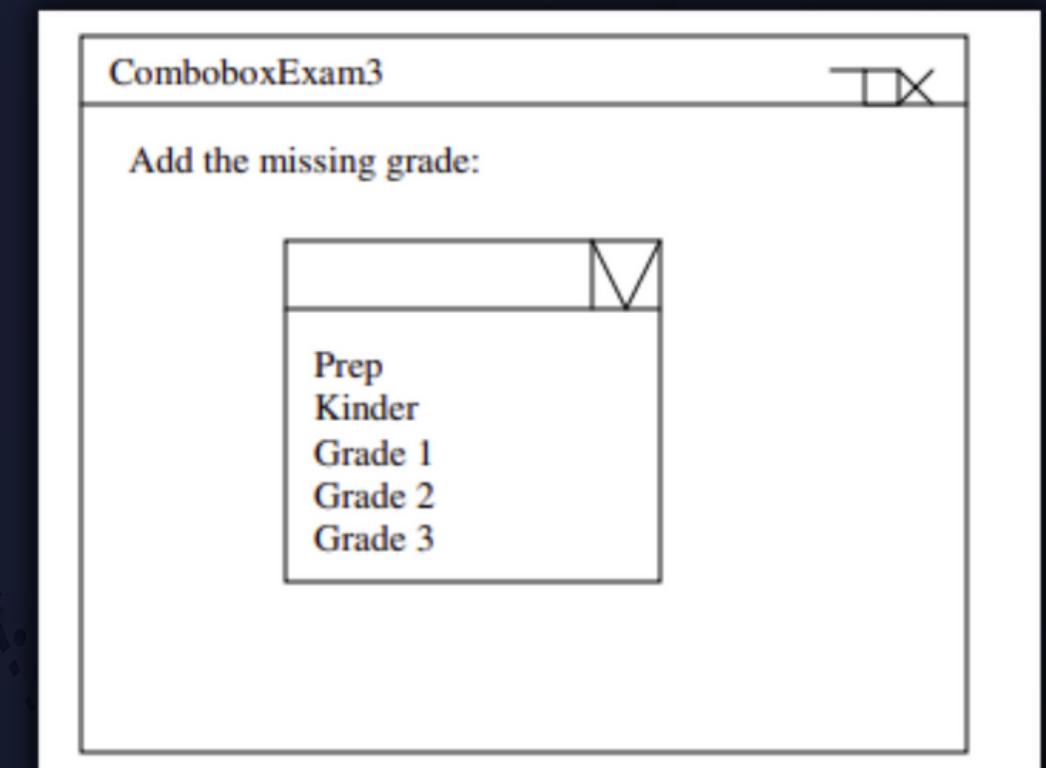
1 reference
1 Public Class Form1
2   Dim Item As String
3
4   0 references
5   Private Sub Form1_Load(sender As Object, e As EventArgs) Handles MyBase.Load
6     ComboBox1.Items.Add("Prep")
7     ComboBox1.Items.Add("Kinder")
8     ComboBox1.Items.Add("Grade 1")
9     ComboBox1.Items.Add("Grade 2")
10    ComboBox1.Items.Add("Grade 3")
11  End Sub
12
13  0 references
14  Private Sub ComboBox1_SelectedIndexChanged(sender As Object, e As EventArgs) Handles ComboBox1.SelectedIndexChanged
15  End Sub
16
17  0 references
18  Private Sub Button1_Click(sender As Object, e As EventArgs) Handles Button1.Click
19    Item = ComboBox1.Text
20
21    If ComboBox1.Items.Contains(Item) Then
22      MsgBox("This Item Already Exist!", MsgBoxStyle.Critical)
23    Else
24      ComboBox1.Items.Add(Item)
25    End If
26  End Sub
27 End Class

```



Combo Box Exam 3

Design and develop a simple application system that accepts and lists the items inputted by the user in the combo box, together with the preloaded items. The user must click the down arrow (found at the right corner of the combo box) to be able to see the list of items which are previously and presently entered by the user. Follow the given figure below in designing and developing the application program:

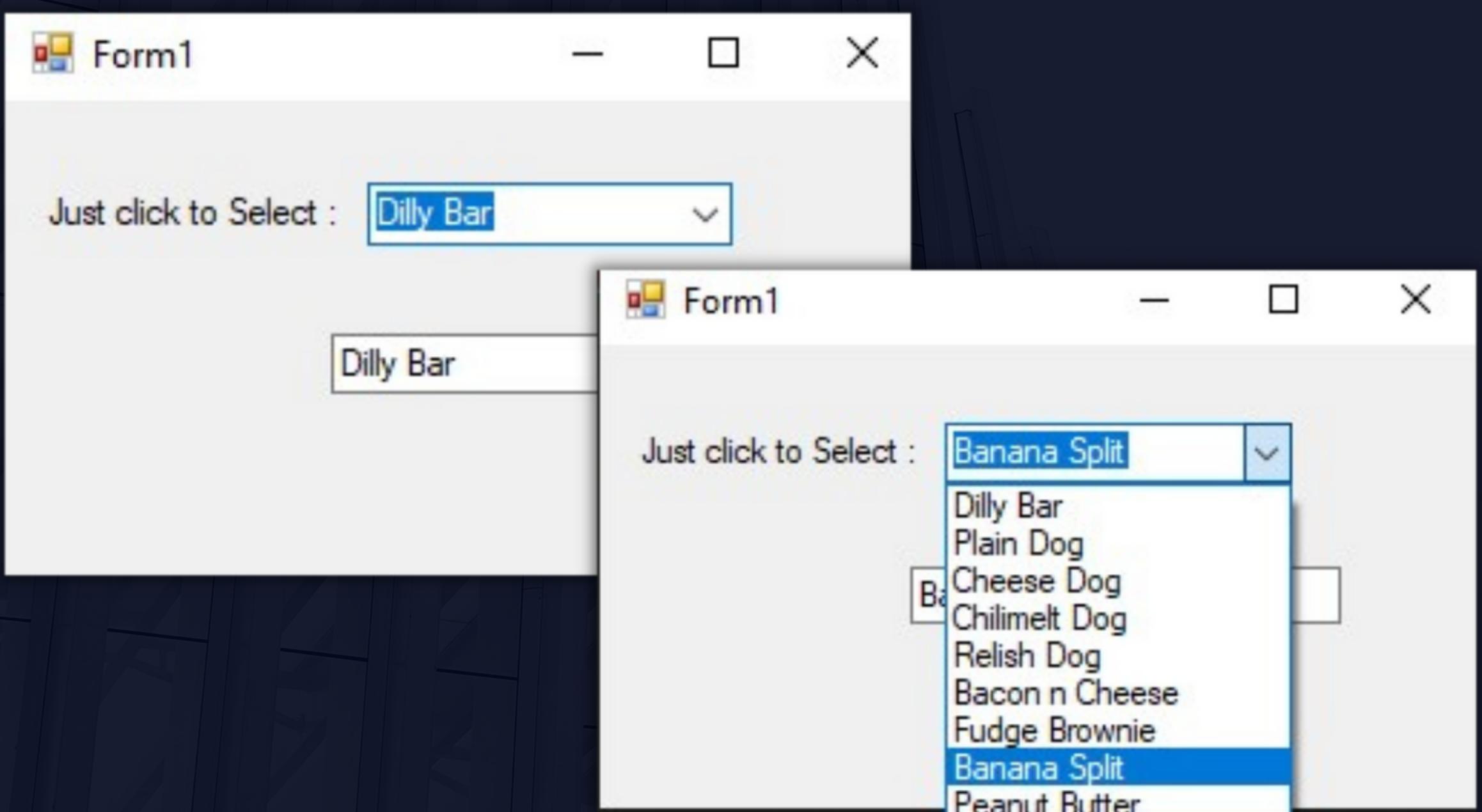


**Prep
Kinder
Grade 1
Grade 2
Grade 3**

```

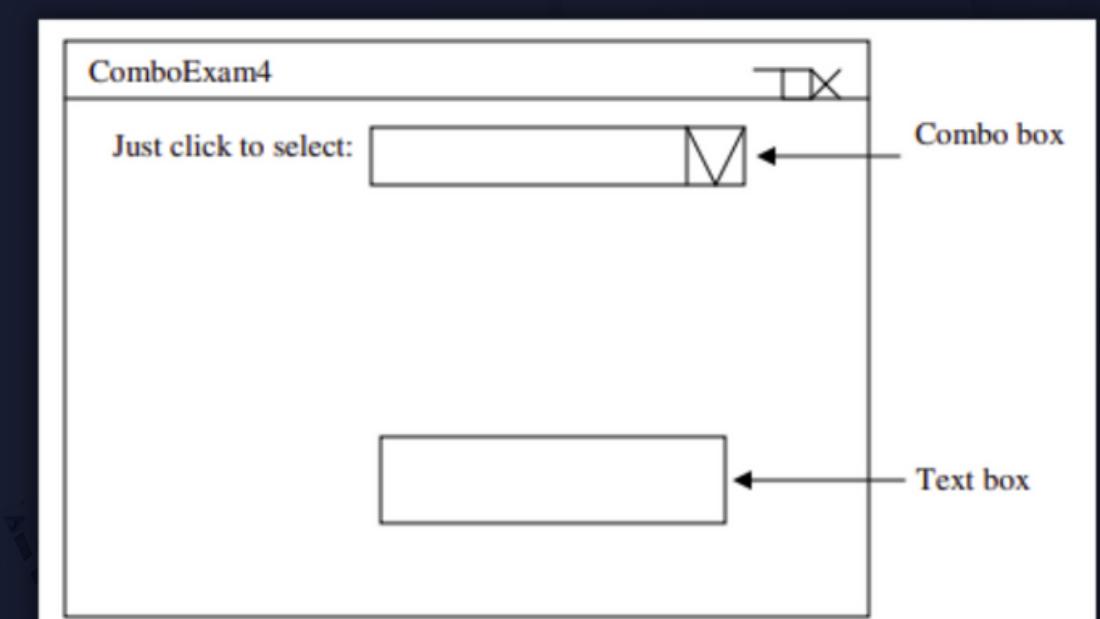
1 reference
1 Public Class Form1
2     Dim Item As String
3
4     0 references
5     Private Sub Form1_Load(sender As Object, e As EventArgs) Handles MyBase.Load
6         ComboBox1.Items.Add("Dilly Bar")
7         ComboBox1.Items.Add("Plain Dog")
8         ComboBox1.Items.Add("Cheese Dog")
9         ComboBox1.Items.Add("Chilimelt Dog")
10        ComboBox1.Items.Add("Relish Dog")
11        ComboBox1.Items.Add("Bacon n Cheese")
12        ComboBox1.Items.Add("Fudge Brownie")
13        ComboBox1.Items.Add("Banana Split")
14        ComboBox1.Items.Add("Peanut Butter")
15    End Sub
16
17    0 references
18    Private Sub ComboBox1_SelectedIndexChanged(sender As Object, e As EventArgs) Handles ComboBox1.SelectedIndexChanged
19        TextBox1.Text = ComboBox1.SelectedItem
20    End Sub
21
22 End Class
23
24

```



Combo Box Exam 4

Design and develop a simple application system that preloads a Combo box with items. The user can select an item from the list to be displayed at the text box. The user must click the down arrow (found at the right corner of the combo box) to be able to see the list of preloaded items. Follow the given figure below in designing and developing the application program

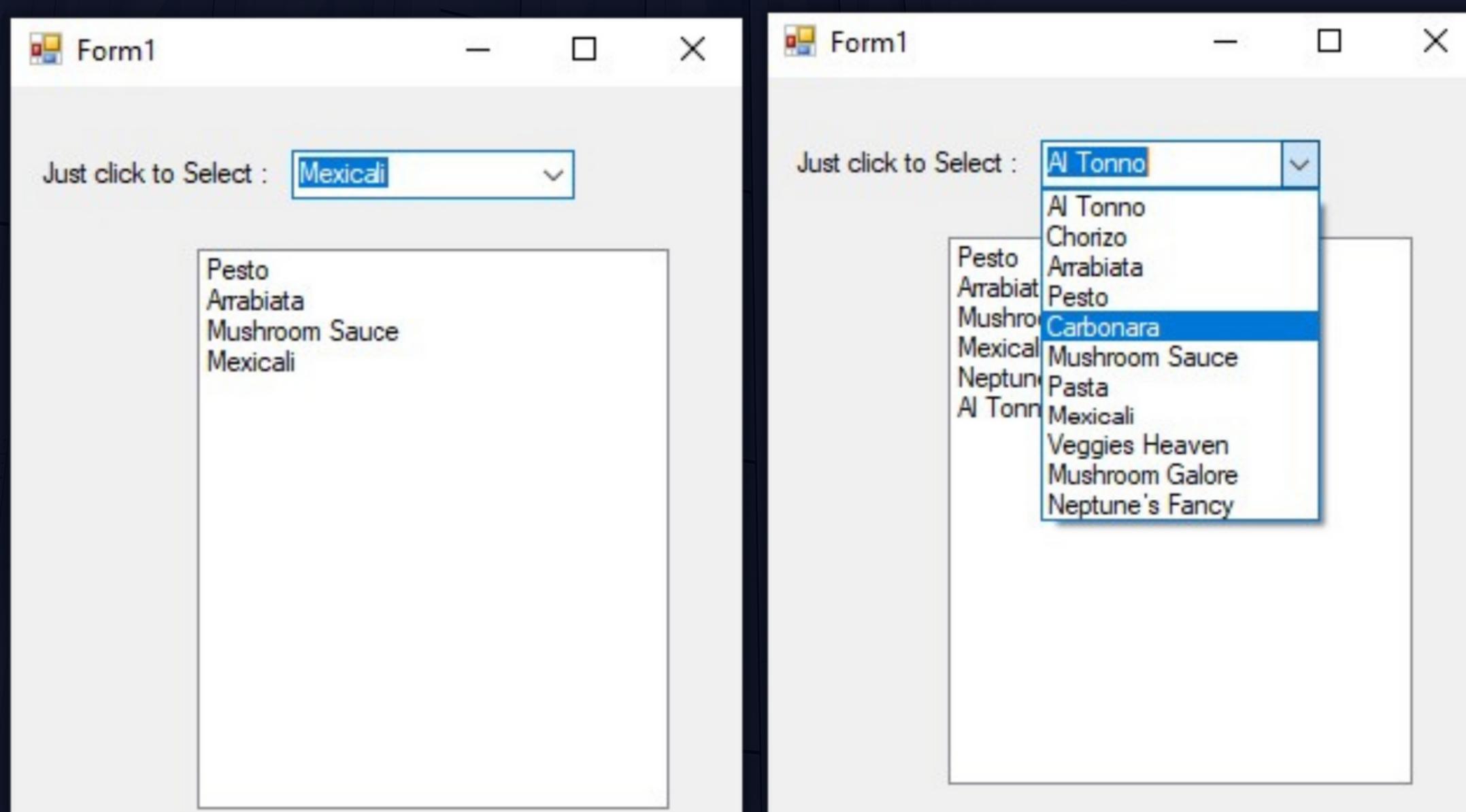


Dilly Bar
Plain Dog
Cheese Dog
Chilimelt Dog
Relish Dog
Bacon n Cheese
Fudge Brownie
Banana Split
Peanut Buster

```

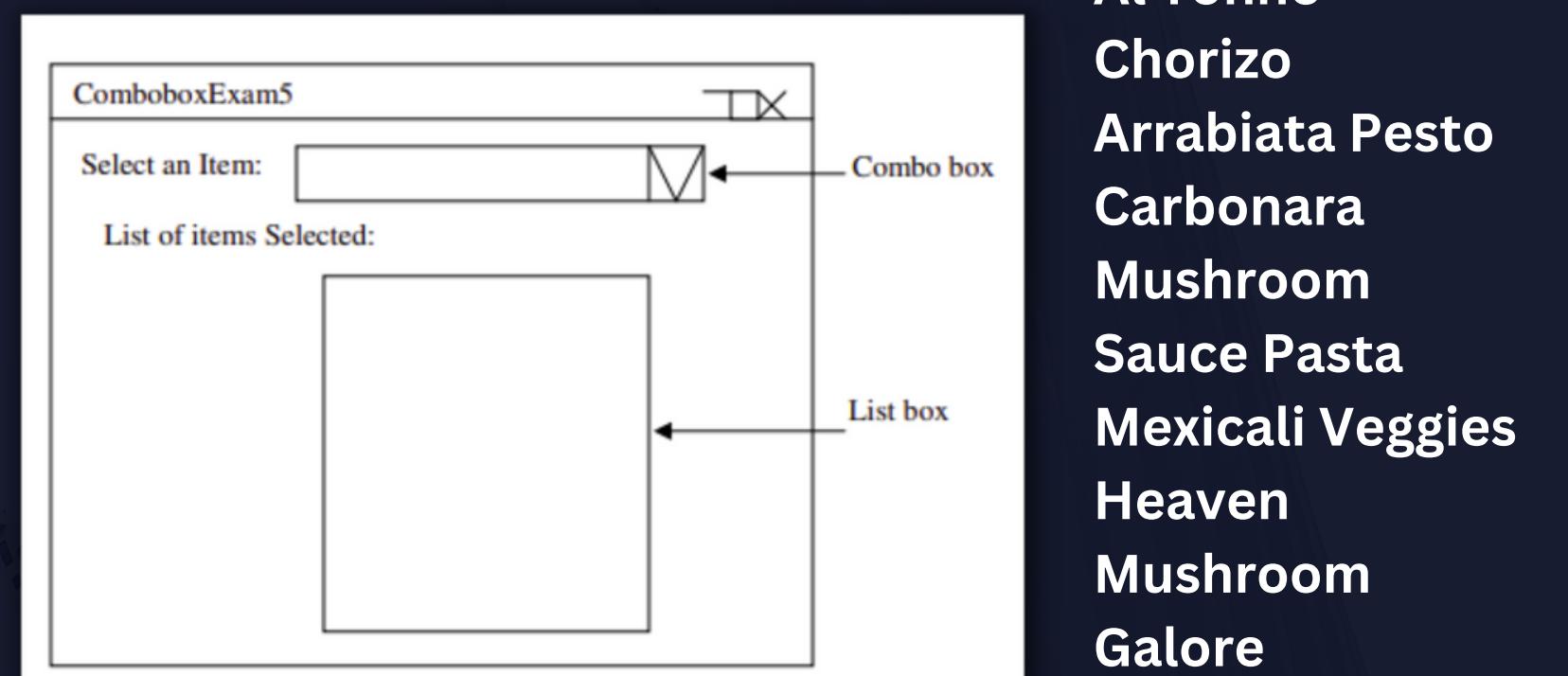
1 reference
1 Public Class Form1
2     Dim Item As String
3
4     0 references
5     Private Sub Form1_Load(sender As Object, e As EventArgs) Handles MyBase.Load
6         ComboBox1.Items.Add("Al Tonno")
7         ComboBox1.Items.Add("Chorizo")
8         ComboBox1.Items.Add("Arrabiata")
9         ComboBox1.Items.Add("Pesto")
10        ComboBox1.Items.Add("Carbonara")
11        ComboBox1.Items.Add("Mushroom Sauce")
12        ComboBox1.Items.Add("Pasta")
13        ComboBox1.Items.Add("Mexicali")
14        ComboBox1.Items.Add("Veggies Heaven")
15        ComboBox1.Items.Add("Mushroom Galore")
16        ComboBox1.Items.Add("Neptune's Fancy")
17
18        0 references
19        Private Sub ComboBox1_SelectedIndexChanged(sender As Object, e As EventArgs) Handles ComboBox1.SelectedIndexChanged
20            ListBox1.Items.Add(ComboBox1.SelectedItem)
21
22        End Sub
23
24    End Class
25
26

```



Combo Box Exam 5

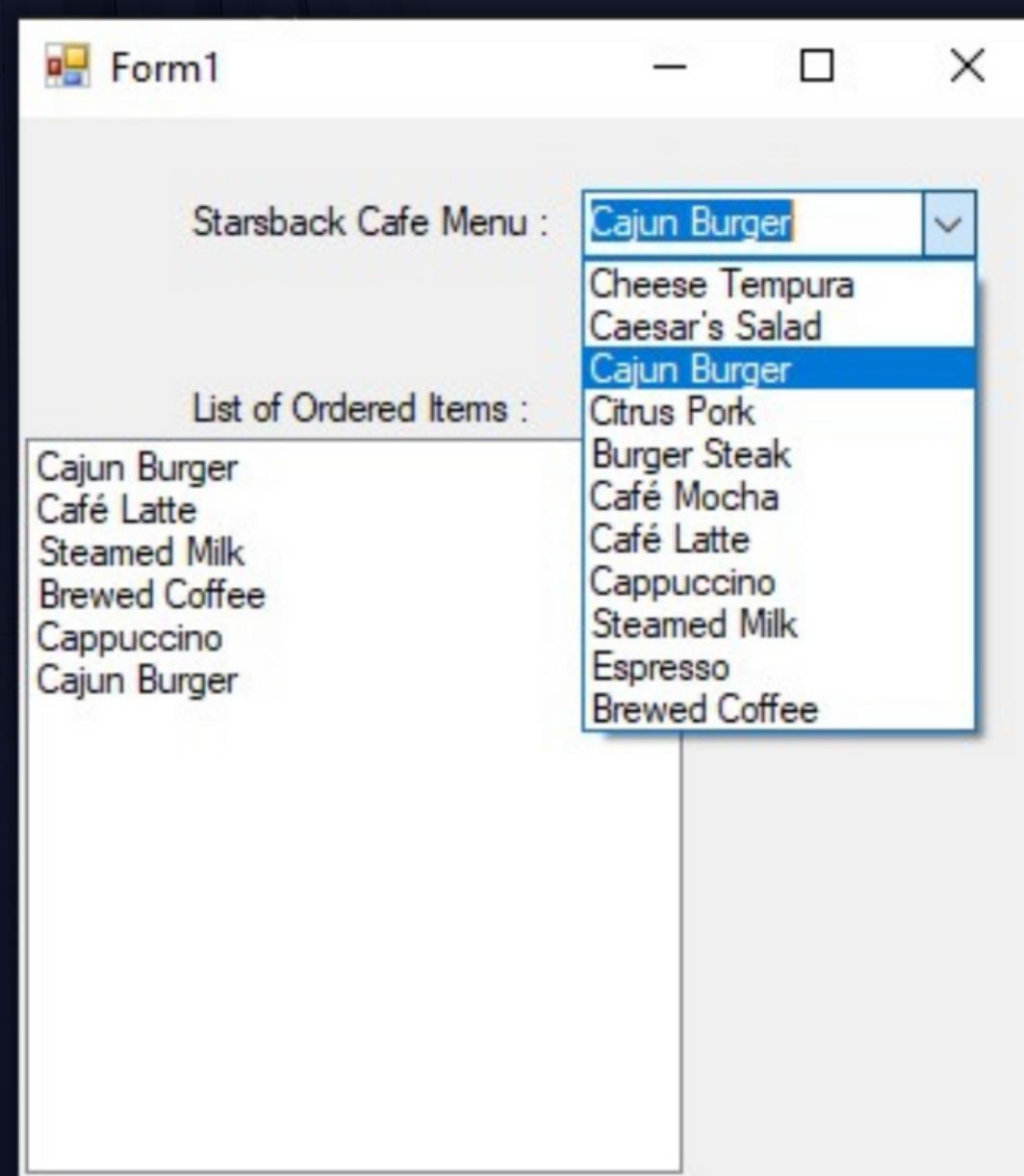
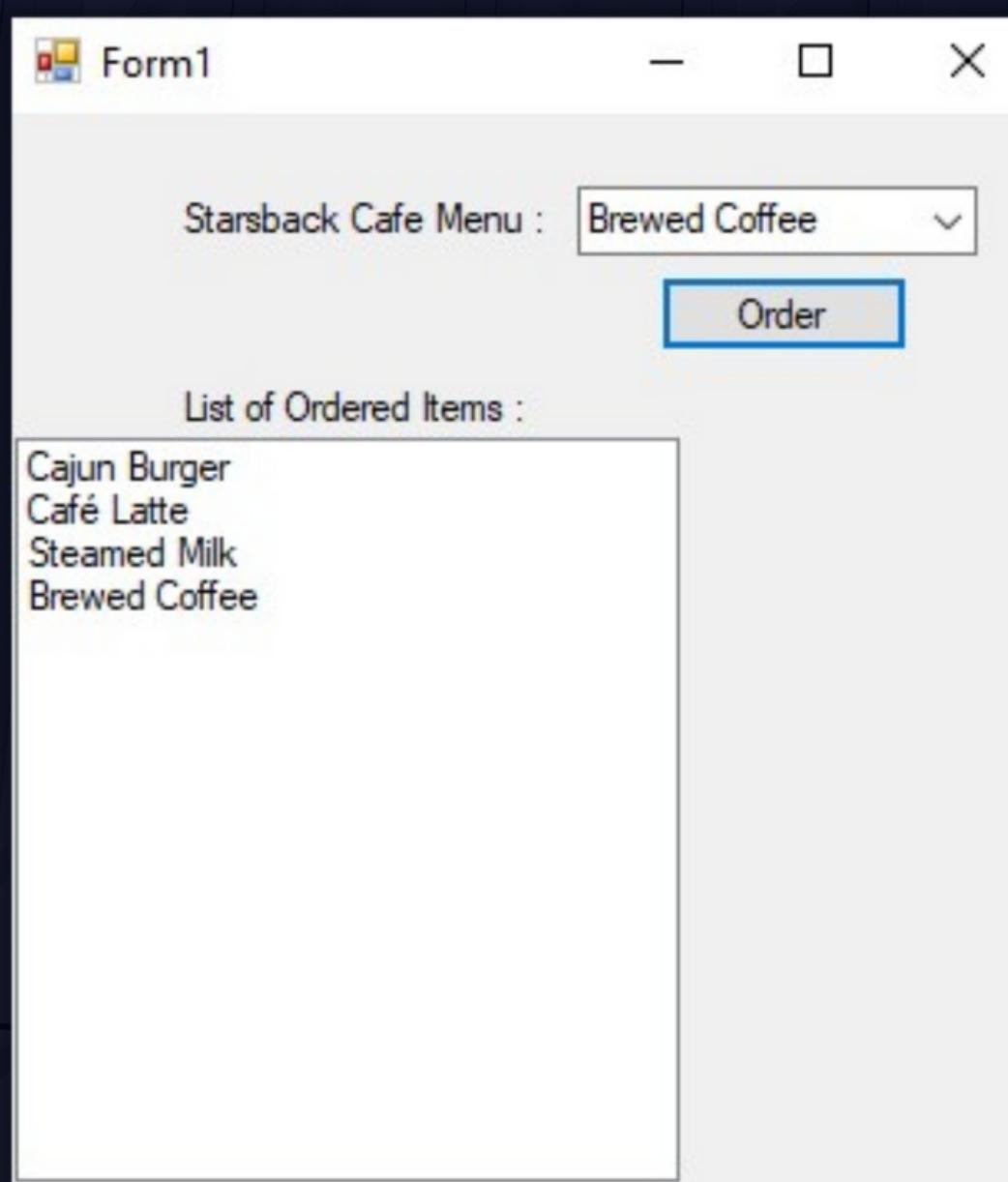
Design and develop a simple application system that preloads a Combo box with items. The user can select an item from the list to be displayed at the list box. The user must click the down arrow (found at the right corner of the combo box) to be able to see the list of preloaded items. Follow the given figure below in designing and developing the application program:



```

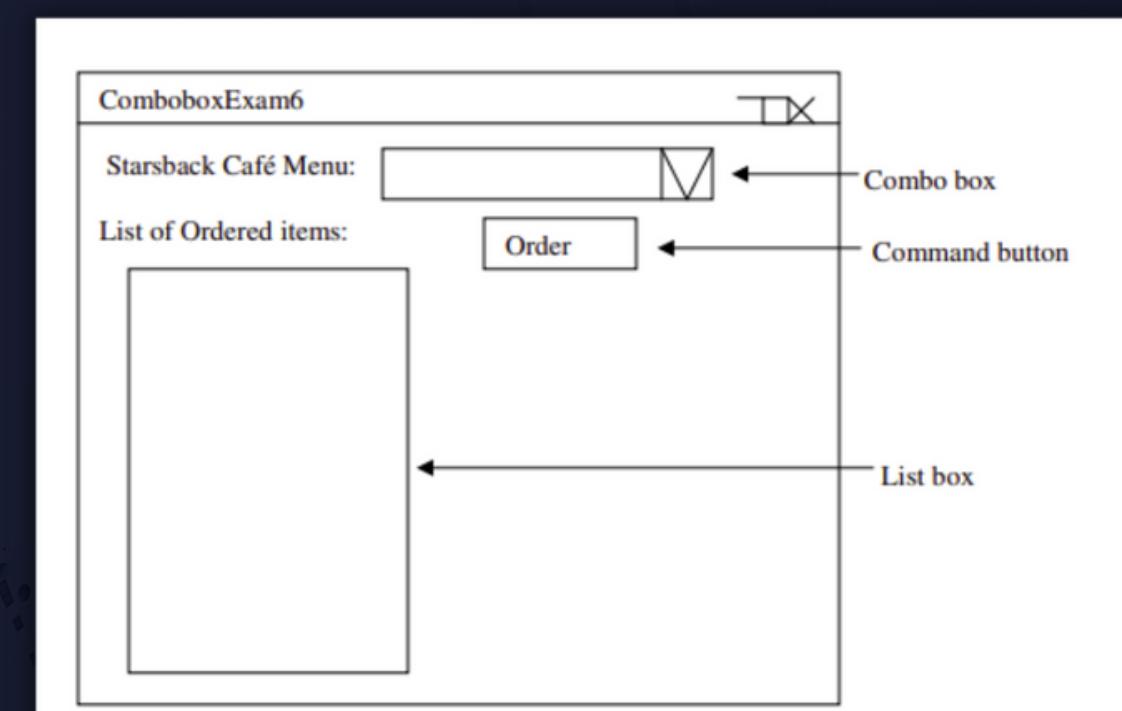
1 reference
1 Public Class Form1
2     Dim Item As String
3
4     References
5     Private Sub Form1_Load(sender As Object, e As EventArgs) Handles MyBase.Load
6         ComboBox1.Items.Add("Cheese Tempura")
7         ComboBox1.Items.Add("Caesar's Salad ")
8         ComboBox1.Items.Add("Cajun Burger")
9         ComboBox1.Items.Add("Citrus Pork")
10        ComboBox1.Items.Add("Burger Steak")
11        ComboBox1.Items.Add("Café Mocha ")
12        ComboBox1.Items.Add("Café Latte ")
13        ComboBox1.Items.Add("Cappuccino")
14        ComboBox1.Items.Add("Steamed Milk ")
15        ComboBox1.Items.Add("Espresso")
16        ComboBox1.Items.Add("Brewed Coffee ")
17    End Sub
18
19    References
20    Private Sub Button1_Click(sender As Object, e As EventArgs) Handles Button1.Click
21        ListBox1.Items.Add(ComboBox1.SelectedItem)
22    End Sub
23 End Class
24

```



Combo Box Exam 6

Design and develop a simple application system that preloads a Combo box with items. The user can select an item from the list to be displayed at the list box with a confirmation using the command button. The user must click the down arrow (found at the right corner of the combo box) to be able to see the list of preloaded items. Follow the given figure below in designing and developing the application program:



Cheese Tempura
Caesar's Salad
Cajun Burger
Citrus Pork
Burger Steak
Café Mocha
Café Latte
Cappuccino
Steamed Milk
Espresso
Brewed Coffee