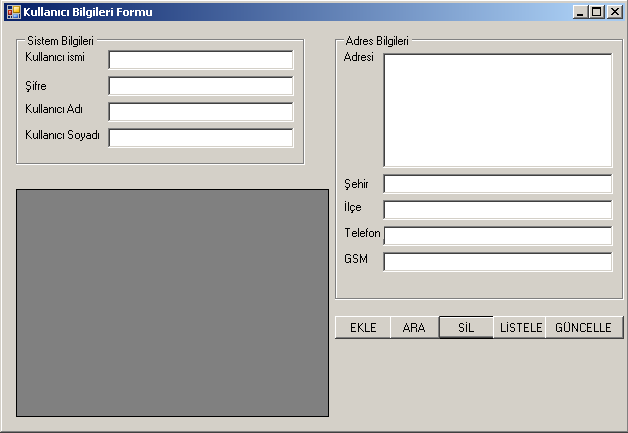
Aşağıda formda belirtilen işlemleri yerine getirecek programı Dinamik structure dizileri kullanarak yapan bir uygulama hazırlayınız.



Ders içerik

Public Class Form1

Enum OgrenciDurumu

Normalkayit

YatayGelen

DikeyGelen

AftanDonen

End Enum

Structure UserBilgi

Public KullaniciIsmi As String

Private KullaniciSifresi As String

Public Adi As String

Public soyadi As String

End Structure

Structure AdresBilgi

Private Adresi As String

Private sehiri As String

Private ilcesi As String

Private telefonu As String

Private GSMsi As String

End Structure

Structure Kullanici

Public durum As OgrenciDurumu

Public UserB As UserBilgi

Public AdresB As AdresBilgi

Public Sub hesap(a As Integer, b As Integer)

Dim sonuc As Integer

sonuc = a + b

MessageBox.Show(sonuc)

End Sub

End Structure

Dim kisi As Kullanici

Private Sub basla\_btn\_Click(sender As Object, e As EventArgs) Handles basla\_btn.Click

If Not OgrenciDurumu.IsDefined(GetType(OgrenciDurumu), "YatayGiden") Then

MsgBox("Öğrenci Durumu belirleyicisi eksik ve ekledim")

End If

kisi.durum = OgrenciDurumu.Normalkayit

kisi.hesap(10, 29)

End Sub

End Class

\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\* Call by Ref

Public Class Form1

Private Sub MesajAta(ByRef mesaj As String)

mesaj = "Merhaba"

MsgBox(mesaj)

End Sub

Private Sub basla\_btn\_Click(sender As Object, e As EventArgs) Handles basla\_btn.Click

Dim Mesajim As String = "Nasılsın"

MsgBox(Mesajim)

MesajAta(Mesajim)

MsgBox(Mesajim)

End Sub

End Class

\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\* Call By Val

Public Class Form1

Private Sub MesajAta(ByVal mesaj As String)

mesaj = "Merhaba"

MsgBox(mesaj)

End Sub

Private Sub basla\_btn\_Click(sender As Object, e As EventArgs) Handles basla\_btn.Click

Dim Mesajim As String = "Nasılsın"

MsgBox(Mesajim)

MesajAta(Mesajim)

MsgBox(Mesajim)

End Sub

End Class

\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*

Public Class Form1

Private Sub basla\_btn\_Click(sender As Object, e As EventArgs) Handles basla\_btn.Click

Dim Mesaj As String = "Merhaba ALİ"

Dim ref As Object

ref = Mesaj

MsgBox(Mesaj)

MsgBox(ref)

Mesaj = "Nasılsın"

MsgBox(Mesaj)

MsgBox(ref)

End Sub

End Class

\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*

Public Class Form1

Private Sub basla\_btn\_Click(sender As Object, e As EventArgs) Handles basla\_btn.Click

Dim Mesaj As String

Dim ref As Object = "Merhaba ALİ"

Mesaj = ref

MsgBox(Mesaj)

MsgBox(ref)

Mesaj = "Nasılsın"

MsgBox(Mesaj)

MsgBox(ref)

End Sub

End Class

\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*

Array sınıfı öğrenilecek.

-----------------------------------------------------------------------

Public Class Form1

Private Sub basla\_btn\_Click(sender As Object, e As EventArgs) Handles basla\_btn.Click

Dim Ogrenci As Array = Array.CreateInstance(GetType(String), 3)

Dim Ogrenci2 As Array = Array.CreateInstance(GetType(String), 3)

Ogrenci.SetValue("Ali Duru", 0)

Ogrenci.SetValue("Hasan can", 1)

Ogrenci.SetValue("Naz can", 2)

If IsArray(Ogrenci) Then

MsgBox(Ogrenci.GetValue(2))

End If

End Sub

End Class

\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*

Public Class Form1

Private Sub basla\_btn\_Click(sender As Object, e As EventArgs) Handles basla\_btn.Click

Dim a(2) As Integer

a(0) = 10

a(1) = 20

a(2) = 30

MessageBox.Show(a(0) & " " & a(1) & " " & a(2))

ReDim Preserve a(3)

a(3) = 40

ReDim Preserve a(1)

End Sub

End Class

Public Class Form1

Private Sub Basla\_Btn\_Click(sender As Object, e As EventArgs) Handles Basla\_Btn.Click

Dim adi As String 'Dim adi$

adi$ = "Ali duru"

MessageBox.Show(adi$)

End Sub

End Class

-----------------------------------------------------------

Public Class Form1

Enum OgrenciDurumu

Normalkayit

YatayGelen

DikeyGelen

AftanDonen

End Enum

Structure UserBilgi

Public KullaniciIsmi As String

Private KullaniciSifresi As String

Public Adi As String

Public soyadi As String

Public durum As OgrenciDurumu

End Structure

Structure AdresBilgi

Private Adresi As String

Private sehiri As String

Private ilcesi As String

Private telefonu As String

Private GSMsi As String

End Structure

Structure Kullanici

Public UserB As UserBilgi

Public AdresB As AdresBilgi

End Structure

Private Sub Basla\_Btn\_Click(sender As Object, e As EventArgs) Handles Basla\_Btn.Click

Dim kisi As Kullanici

kisi.UserB.KullaniciIsmi = "Ali Duru"

If Not OgrenciDurumu.IsDefined(GetType(OgrenciDurumu), "YatayGiden") Then

MsgBox("Öğrenci Durumu belirleyicisi eksik")

End If

MessageBox.Show(kisi.UserB.KullaniciIsmi)

End Sub

End Class

----------------------------------------------------------------------------------

Public Class Form1

Private Sub MesajAta(ByRef mesaj As String)

mesaj = "Merhaba"

End Sub

Private Sub Basla\_Btn\_Click(sender As Object, e As EventArgs) Handles Basla\_Btn.Click

Dim Mesajim As String = "Nasılsın"

MsgBox(Mesajim)

MesajAta(Mesajim)

MsgBox(Mesajim)

End Sub

End Class

-----------------------------------------------------------------------------------

Public Class Form1

Private Sub MesajAta(ByVal mesaj As String)

mesaj = "Merhaba"

End Sub

Private Sub Basla\_Btn\_Click(sender As Object, e As EventArgs) Handles Basla\_Btn.Click

Dim Mesajim As String = "Nasılsın"

MsgBox(Mesajim)

MesajAta(Mesajim)

MsgBox(Mesajim)

End Sub

End Class

-----------------------------------------------------------------------------------------------

Public Class Form1

Private Sub Basla\_Btn\_Click(sender As Object, e As EventArgs) Handles Basla\_Btn.Click

Dim Mesaj As String = "Merhaba ALİ"

Dim ref As Object

ref = Mesaj

MsgBox(Mesaj)

MsgBox(ref)

Mesaj = "Nasılsın"

MsgBox(Mesaj)

MsgBox(ref)

End Sub

End Class

--------------------------------------------------------------------------

Public Class Form1

Private Sub Basla\_Btn\_Click(sender As Object, e As EventArgs) Handles Basla\_Btn.Click

Dim Veri

Veri = "Hasan Can"

MsgBox(Veri.GetType.ToString)

Veri = 10

MsgBox(Veri.GetType.ToString)

End Sub

End Class

----------------------------------------------------------------------------

Public Class Form1

Private Sub Basla\_Btn\_Click(sender As Object, e As EventArgs) Handles Basla\_Btn.Click

Dim Ogrenci As Array = Array.CreateInstance(GetType(String), 3)

Dim Ogrenci2 As Array = Array.CreateInstance(GetType(String), 3)

Ogrenci.SetValue("hasan can", 1)

Ogrenci.SetValue("ayhan bak", 0)

Ogrenci.SetValue("Aliye can", 2)

Ogrenci2 = Ogrenci

Array.Sort(Ogrenci)

Array.BinarySearch(Ogrenci, "Aliye can")

End Sub

End Class

----------------------------------------------------------------------------

Public Class Form1

Public Sub Basla\_Btn\_Click(sender As Object, e As EventArgs) Handles Basla\_Btn.Click

Dim a(2) As Integer

a(0) = 10

a(1) = 20

a(2) = 30

MessageBox.Show(a(0) & " " & a(1) & " " & a(2))

ReDim Preserve a(3)

a(3) = 40

ReDim Preserve a(1)

End Sub

End Class

-------------------------------------------------------------------------------