

Esercizio 9 Calcola se si é maggiorenni o minorenni mostra i risultati nelle listbox

VISUAL BASIC

```
Option Explicit
Dim ac As Integer
Dim an As Integer
Dim anni As Integer
Dim nc As String
Dim CNMA As Integer
Dim CNMI As Integer
```

```
Const diciotto = 18
```

```
Private Sub CmdAzzera_Click()
LstMaggiorenni.Clear
LstMinorenni.Clear
TxtNomecognome.Text = ""
TxtAnnodinascita.Text = ""
TxtContaMinorenni.Text = ""
TxtContaMaggiorenni.Text = ""
End Sub
```

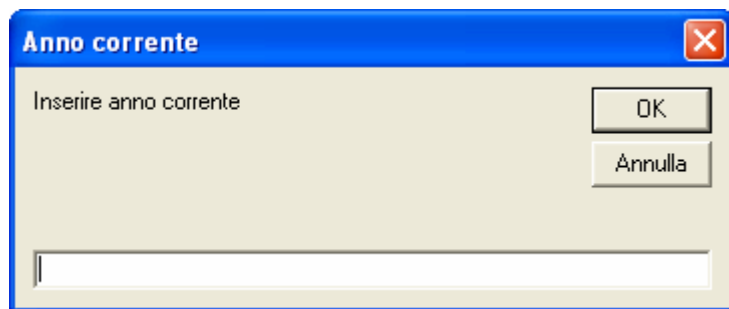
```
Private Sub CmdEsegui_Click()
an = Val(TxtAnnodinascita.Text)
nc = (TxtNomecognome.Text)
anni = ac - an
If anni >= diciotto Then
LstMaggiorenni.AddItem CStr(nc) + " " + CStr(anni)
CNMA = CNMA + 1
TxtContaMaggiorenni.Text = CStr(CNMA)
Else
LstMinorenni.AddItem CStr(nc) + " " + CStr(anni)
CNMI = CNMI + 1
TxtContaMinorenni.Text = CStr(CNMI)
End If
```

```
TxtAnnodinascita.SetFocus
```

```
End Sub
```

```
Private Sub form_load()
ac = Val(InputBox("Inserire anno corrente", "Anno corrente"))
CNMA = 0
CNMI = 0
End Sub
```

```
Private Sub CmdFine_Click()
End
End Sub
```



The screenshot shows a dialog box titled "Anno corrente" with a close button (X) in the top right corner. Inside the dialog, there is a text label "Inserire anno corrente" followed by a single-line text input field. To the right of the input field are two buttons: "OK" and "Annulla".



The screenshot shows the main application window titled "Maggiorenni o Minorenni" with standard window controls (minimize, maximize, close) in the top right. The window contains the following elements:

- Text label "Inserire nome e cognome" followed by a text input field.
- Text label "Inserire anno di nascita" followed by a text input field.
- Two buttons: "Esegui" and "Azzera".
- Two list boxes: "Maggiorenni" and "Minorenni".
- Two small text input fields, one below each list box.
- A "FINE" button at the bottom right.
- Text at the bottom left: "Elidon Zorba _ Andrea Verzeletti".