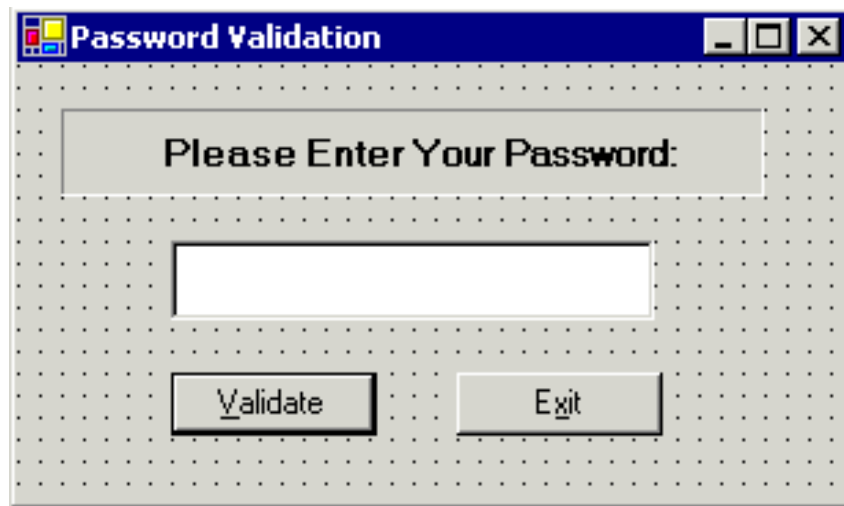


Lab 3 – Password Validation

Design the interface below:



Set the properties of the form and each object.

Form1:

Name	frmPassword
AcceptButton	btnValid
CancelButton	btnExit
FormBorderStyle	FixedSingle
StartPosition	CenterScreen
Text	Password Validation

Label1:

BorderStyle	Fixed3D
Font Size	10
Font Style	Bold
Text	Please Enter Your Password:
TextAlign	MiddleCenter

Text1:

Name	txtPassword
Font Size	14
PasswordChar	*
Tag	[Whatever you choose as a password]
Text	[Blank]

Button1:

Name	btnValid
Text	&Validate

Button2:

Name	btnExit
Text	E&xit

CODE:

```
Private Sub btnValid_Click(ByVal sender As System.Object, ByVal e As System.EventArgs) Handles  
btnValid.Click  
  
    'This procedure checks the input password  
  
    Dim Response As DialogResult  
  
    If txtPassword.Text = CStr(txtPassword.Tag) Then  
  
        'If correct, display message box  
  
        MessageBox.Show("You've passed security!", "Access Granted", MessageBoxButtons.OK,  
            MessageBoxIcon.Exclamation)  
  
    Else  
  
        'If incorrect, give option to try again  
  
        Response = MessageBox.Show("Incorrect password", "Access Denied",  
            MessageBoxButtons.RetryCancel, MessageBoxIcon.Error)  
  
        If Response = DialogResult.Retry Then  
  
            txtPassword.SelectionStart = 0  
  
            txtPassword.SelectionLength = Len(txtPassword.Text)  
  
        Else  
  
            Me.Close()  
  
        End If  
  
    End If  
  
    txtPassword.Focus()  
  
End Sub
```

