

```
Public Class Cliente
```

```
    Private _codigoCliente As Integer
    Public Property CodigoCliente() As Integer
        Get
            Return _codigoCliente
        End Get
        Set(ByVal value As Integer)
            _codigoCliente = value
        End Set
    End Property
```

```
    Private _nombre As String
    Public Property Nombre() As String
        Get
            Return _nombre
        End Get
        Set(ByVal value As String)
            _nombre = value
        End Set
    End Property
```

```
    Private _DNI As String
    Public ReadOnly Property DNI() As String
        Get
            Return _DNI
        End Get
    End Property
```

```
    Private _PIN As Integer
    Public WriteOnly Property PIN() As Integer
        Set(ByVal value As Integer)
            _PIN = value
        End Set
```

End Property

```
Private _cuentasCorrientes() As
CuentaCorriente
Public Property CuentasCorrientes() As
CuentaCorriente()
Get
    Return _cuentasCorrientes
End Get
Set(ByVal value As CuentaCorriente())
    _cuentasCorrientes = value
End Set
End Property
```

```
Private _cajasDeAhorros() As CajaDeAhorro
Public Property CajasDeAhorros() As
CajaDeAhorro()
Get
    Return _cajasDeAhorros
End Get
Set(ByVal value As CajaDeAhorro())
    _cajasDeAhorros = value
End Set
End Property
```

```
Public Function ValidarCliente(ByVal dni As
String, ByVal pin As Integer) As Boolean

    If (dni = Me._DNI) And (pin = _PIN) Then
        Return True
    Else
        Return False
    End If
```

```
End Function

Public Sub New()

End Sub

Public Sub New(ByVal codigo_ As Integer, ByVal
nombre_ As String, ByVal dni_ As String, ByVal
pin_ As Integer)

    _codigoCliente = codigo_
    _nombre = nombre_
    _DNI = dni_
    _PIN = pin_

    _cuentasCorrientes = New CuentaCorriente()
    {New CuentaCorriente(32), New CuentaCorriente(42)}

End Sub

Public Sub CambiarPIN(ByVal nuevoPin As
Integer)

    _PIN = nuevoPin

End Sub

End Class
```