Video class

Public Class videoBean

'properties

Private \_videoID As Long

Private \_photo As String = "https://s3-us-west-1.amazonaws.com/co-directory-images/boursiquot-georgealdly-4a167317.jpg"

Private \_title As String

Private \_year As String

Private \_country As String

Private \_language As String

Private \_length As Integer

Private \_resume As String

Private \_genre As String

Private \_actor As String

Private \_director As String

Private \_status As Integer

Public Sub New()

End Sub

'constructor

Public Sub New(photo As String, title As String, year As String, country As String, language As String, length As Integer, [resume] As String, genre As String, actor As String, director As String, status As Integer)

\_photo = photo

\_title = title

\_year = year

\_country = country

\_language = language

\_length = length

\_resume = [resume]

\_genre = genre

\_actor = actor

\_director = director

\_status = status

End Sub

'constructor

Public Sub New(videoID As String, photo As String, title As String, year As String, country As String, language As String, length As Integer, [resume] As String, genre As String, actor As String, director As String, status As Integer)

\_videoID = videoID

\_photo = photo

\_title = title

\_year = year

\_country = country

\_language = language

\_length = length

\_resume = [resume]

\_genre = genre

\_actor = actor

\_director = director

\_status = status

End Sub

''' <summary>

''' toString method (display info)

''' </summary>

''' <returns></returns>

Public Overrides Function ToString() As String

Return "ID: " & \_videoID & vbNewLine &

"Title: " & \_title & vbNewLine &

"Year: " & \_year & vbNewLine &

"Country: " & \_country & vbNewLine &

"Language: " & \_language & vbNewLine &

"length: " & \_length & vbNewLine &

"Resume: " & \_resume & vbNewLine &

"Genre: " & \_genre & vbNewLine &

"Actor: " & \_actor & vbNewLine &

"Director: " & \_director

End Function

''' <summary>

''' GETTERS AND SETTERS

''' </summary>

''' <returns></returns>

Public Property VideoID As Long

Get

Return \_videoID

End Get

Set(value As Long)

\_videoID = value

End Set

End Property

Public Property Photo As String

Get

Return \_photo

End Get

Set(value As String)

\_photo = value

End Set

End Property

Public Property Title As String

Get

Return \_title

End Get

Set(value As String)

\_title = value

End Set

End Property

Public Property Year As String

Get

Return \_year

End Get

Set(value As String)

\_year = value

End Set

End Property

Public Property Country As String

Get

Return \_country

End Get

Set(value As String)

\_country = value

End Set

End Property

Public Property Language As String

Get

Return \_language

End Get

Set(value As String)

\_language = value

End Set

End Property

Public Property Length As Integer

Get

Return \_length

End Get

Set(value As Integer)

\_length = value

End Set

End Property

Public Property [Resume] As String

Get

Return \_resume

End Get

Set(value As String)

\_resume = value

End Set

End Property

Public Property Genre As String

Get

Return \_genre

End Get

Set(value As String)

\_genre = value

End Set

End Property

Public Property Actor As String

Get

Return \_actor

End Get

Set(value As String)

\_actor = value

End Set

End Property

Public Property Director As String

Get

Return \_director

End Get

Set(value As String)

\_director = value

End Set

End Property

Public Property Status As Integer

Get

Return \_status

End Get

Set(value As Integer)

\_status = value

End Set

End Property

End Class