

VB创建多线程应用程序(二) PDF转换可能丢失图片或格式，
建议阅读原文

https://www.100test.com/kao_ti2020/220/2021_2022_VB_E5_88_9B_E5_BB_BA_E5_A4_c67_220274.htm 计算机等级考试训练软件《百宝箱》源代码如下：窗体中的代码：

```
Option Explicit
' 开始 Private Sub Command1_Click() On Error Resume Next
With myThreadleft .Initialize AddressOf Filleft ' 传递过程地址给线程
.ThreadEnabled = True End With With myThreadright
.Initialize AddressOf Fillright .ThreadEnabled = True End With
With myThreadbottom .Initialize AddressOf Fillbottom
.ThreadEnabled = True End With MsgBox "多线程正在运行...，看看图片框控件的变色效果！", 64, "信息" ' 终止线程运行 Set myThreadleft = Nothing Set myThreadright = Nothing Set myThreadbottom = Nothing End Sub ' 结束 Private Sub Command2_Click() Unload Me End Sub 模块中的代码：Option Explicit ' 时间计数API Private Declare Function GetTickCount Lib "kernel32" () As Long ' 声明cls_thread类的对象变量 Public myThreadleft As New cls_thread, myThreadright As New cls_thread, myThreadbottom As New cls_thread Sub Main() Load Form1 Form1.Show End Sub Public Sub Filleft() Static Bkgcolor As Long Dim LongTick As Long, Longcounter As Long On Error Resume Next For Longcounter = 0 To 3000 DoEvents Bkgcolor = Longcounter Mod 256 Form1.Picture1.BackColor = RGB(Bkgcolor, 0, 0) LongTick = GetTickCount While GetTickCount - LongTick Wend Next Set myThreadleft = Nothing ' 如果循环结束则终止当前线程运行，下同 End Sub Public Sub Fillright() Static
```

```
Bkgcolor As Long Dim LongTickValue As Long, Longcounter As  
Long On Error Resume Next For Longcounter = 0 To 3000  
DoEvents Bkgcolor = Longcounter Mod 256  
Form1.Picture2.BackColor = RGB(0, Bkgcolor, 0) 100Test 下载频  
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```