

用VB6轻松实现图片旋转 PDF转换可能丢失图片或格式，建议阅读原文

https://www.100test.com/kao_ti2020/252/2021_2022__E7_94_A8VB6_E8_BD_BB_E6_c97_252683.htm 使用过ACDSEE的朋友一定对它的JPG图片旋转功能记忆犹新，其实我们利用VB6的先进功能，可以对任意格式的图片文件（包括JPG、GIF、BMP、ICO等）进行45度、180度旋转，确实可以和ACDSEE一较高下。启动vb6建立一个标准exe工程，首先添加两个图片框（picture1和picture2），添加三个命令按钮command1

（caption=“正常显示”）、command2（caption=“180度倒立”）、command3（caption=“45度旋转”），双击窗体，写入以下代码：

```
Private Const SRCCOPY = &H00000000
```

```
Private Const Pi = 3.14
```

```
Private Declare Function SetPixel Lib "gdi32" (ByVal hdc As Long, ByVal x As Long, ByVal y As Long, ByVal crColor As Long) As Long
```

```
Private Declare Function GetPixel Lib "gdi32" (ByVal hdc As Long, ByVal x As Long, ByVal y As Long) As Long
```

```
Private Declare Function StretchBlt Lib "gdi32" (ByVal hdc As Long, ByVal x As Long, ByVal y As Long, ByVal nWidth As Long, ByVal nHeight As Long, ByVal hSrcDC As Long, ByVal xSrc As Long, ByVal ySrc As Long, ByVal nSrcWidth As Long, ByVal nSrcHeight As Long, ByVal dwRop As Long) As Long
```

```
private Sub bmp_rotate(pic1 As PictureBox, pic2 As PictureBox, ByVal theta)
```

```
Dim c1x As Integer, c1y As Integer
```

```
Dim c2x As Integer, c2y As Integer
```

```
Dim a As Single
```

Dimp1xAsInteger,p1yAsInteger Dimp2xAsInteger,p2yAsInteger
DimnAsInteger,rAsInteger c1x=pic1.ScaleWidth\2
c1y=pic1.ScaleHeight\2 c2x=pic2.ScaleWidth\2
c2y=pic2.ScaleHeight\2 Ifc2x n=n-1 pic1hDC=pic1.hdc
pic2hDC=pic2.hdc Forp2x=0Ton Forp2y=0Ton 100Test 下载频道
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