

计算机等级考试二级VB常用算法(10)：字符处理 PDF转换可能丢失图片或格式，建议阅读原文

https://www.100test.com/kao_ti2020/237/2021_2022__E8_AE_A1_E7_AE_97_E6_9C_BA_E7_c97_237421.htm 1、算法说明 1) 加密

解密 最简单的加密方法是：将每个字母加一序数，例如5，

这时：“A” “F”，“a” “f”，“B” “G”，“b”

“g” “Y” “D”，“y” “d”，“Z” “E”，“z

” “e” 解密是加密的逆操作。代码如下：Option Explicit

```
Private Sub Command1_Click() Dim strInput$, Code$, Record$, c As String * 1 Dim i%, length%, iAsc% strInput = Text1.Text length = Len(Trim(strInput)) Code = "" For i = 1 To length c = mid(strInput,
```

```
i, 1) Select Case c Case "A" To "Z" iAsc = Asc(c) + 5 If iAsc > Asc("Z")
```

```
Then iAsc = iAsc - 26 Code = Code & Chr(iAsc) Case Else Code = Code & c End Select Next i Text2.Text = Code End Sub
```

```
Private Sub Command3_Click() Text1.Text = "" Text2.Text = ""
```

```
Text3.Text = "" Text1.SetFocus End Sub
```

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