**Q11192 - Group Reverse**

本題請你分組反轉字串，考慮下列字串：  
  
“TOBENUMBERONEWEMEETAGAINANDAGAINUNDERBLUEICPCSKY”  
  
本字串長度為48，如果我們把該字串分成8個長度為6的群組，對每個群組內的字串分別做反轉，會得到另一個新字串：  
  
“UNEBOTNOREBMEEMEWENIAGATAGADNAEDNUNIIEULBRYKSCPC”  
  
給定群組數目及字串，請你分組反轉字串。

**Input**

輸入最多有101列，每列有一個整數G(G<10)表示群組個數，接著會有一個字串，其長度一定是G的整數倍。字串長度不會大於100，每個字元只包含英文字母。若讀入一列僅包含整數0則表示輸入結束。

**Output**

請輸出分組反轉字串。

|  |  |
| --- | --- |
| **Sample Input** | **Sample Output** |
| 3 ABCEHSHSH 5 FA0ETASINAHGRI0NATWON0QA0NARI0 0 | CBASHEHSH ATE0AFGHANISTAN0IRAQ0NOW0IRAN0 |

**中 文翻譯：**[**Rubby兔的ACM園地**](http://rubyacm.blogspot.tw/)

Private Sub Form1\_Load(ByVal sender As System.Object, ByVal e As System.EventArgs) Handles MyBase.Load

FileOpen(1, "in1.txt", 1)

FileOpen(2, "out1.txt", 2)

Dim a, d, g As String

Dim b%, f%

Dim c()

f = 1

a = LineInput(1)

Do

For i = 1 To Len(a)

Select Case Mid(a, i, 1)

Case "0" To "9"

b = b & Mid(a, i, 1)

Case "A" To "Z"

d = d & Mid(a, i, 1)

End Select

Next

If b = 0 Then

Exit Do

End If

ReDim c(b - 1)

For k = 1 To Len(d) / b

For j = 0 To b - 1

c(j) = Mid(d, f, 1)

f = f + 1

Next

Array.Reverse(c)

For l = 0 To b - 1

g = g & c(l)

Next

Next

a = LineInput(1)

If a = "0" Then

Print(2, g)

Else

PrintLine(2, g)

End If

f = 1

g = ""

b = 0

d = ""

Loop

End Sub