字词句段

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10:25

characters：

Sub shl()

Dim c As Range

For Each c In ThisDocument.Characters

'MsgBox c.Text '因为是range对象，可以直接写text

c.Font.Fill.ForeColor = RGB(200, 0, 0)

Next c

End Sub

Sub shl1() '隔字填充颜色

Dim i%, p%

p = ActiveDocument.Characters.Count

For i = 1 To p Step 2

ActiveDocument.Characters(i).Font.Fill.ForeColor = RGB(200, 0, 0)

Next i

End Sub

Sub shl2() '根据每段进行设置隔字填充颜色。

Dim p As Paragraph, c As Range, n%

For Each p In ActiveDocument.Paragraphs

For i = 1 To p.Range.Characters.Count Step 2 '不用for each c进行循环的原因是因为c没有item属性，characters才有item属性。

p.Range.Characters(i).Font.Fill.ForeColor = RGB(200, 0, 0)

p.Range.Characters(i).Font.Bold = True

Next i

Next p

ActiveDocument.Paragraphs(1).Range.Characters.Item(2).Select

End Sub

确定了对range的理解。

words：

Sub shl() '这个例子更适用于characters，因为“一”后面可能一个词，就不能删除。

Dim rng As Range, w As Range

'MsgBox ActiveDocument.Words(4)

Set rng = ActiveDocument.Range(0, 200)

For Each w In rng.Words

If w.Text = "一" Then

w.Delete

End If

Next w

End Sub

Sub shl1() '提取文本中词语。

Dim w As Range

For Each w In ActiveDocument.Paragraphs(1).Range.Words

If Len(w) > 1 Then

Selection.TypeText w.Text & Chr(9)

End If

Next w

End Sub

句子：sentences：

Sub shl()

Dim sen As Range

'For Each sen In ActiveDocument.Sentences

' sen.Text

'Next sen

'ActiveDocument.Sentences.First

'ActiveDocument.Sentences.Last

MsgBox ActiveDocument.Sentences.Application

'microsoft word

MsgBox ActiveDocument.Sentences.Creator

'创建者

MsgBox ActiveDocument.Sentences.Parent

'句子的应用.docm

'总结：句子，字符，词的属性全部都一样。

End Sub

Sub shl1()

Dim sen As Range

For Each sen In ActiveDocument.Paragraphs(1).Range.Sentences

n = n + 1

Selection.TypeText sen & Chr(13)

Selection.Move wdLine, -1

Selection.Expand wdLine

Selection.Font.Fill.ForeColor = RGB(50 \* n, 0, 0)

Selection.Collapse 0

Next sen

End Sub

paragraphs：段落

Sub shl()

Dim p As Paragraph, num%, rng As Range

For Each p In ActiveDocument.Paragraphs

num = p.Range.Characters.Count

Set rng = p.Range

rng.Collapse 0

rng.Move wdCharacter, -1

rng.Text = num & "个字"

Next p

End Sub