

Content of 2008 Scripting Games Advanced VBScript Event 4.vbs (Site 1)

' This is my Solution for the Scripting Games 2008

' For more Information look at

' <http://www.microsoft.com/technet/scriptcenter/funzone/games/games08.msp>

Option Explicit

Call Main

Sub Main()

Dim arrDate, iCount

Dim iDate : iDate = InputBox("Please enter a Date", "Date")

Select Case iDate

Case false

Case Else

If iDate > "" then

arrDate = Split(iDate, "/", -1, 1)

wscript.echo MonthName(arrDate(0), false) & " " & arrDate(1)

wscript.echo ""

wscript.echo "Sun Mon Tue Wed Thu Fri Sat"

For iCount = 1 to GetDaysofMonth(arrDate(0), arrDate(1))

If iCount = 1 then

Select Case GetWeekday(iCount & "/" & arrDate(0) & "/" & arrDate(1))

Case 1

WScript.StdOut.Write iCount

Case 2

WScript.StdOut.Write String(6, " ") & iCount

Case 3

WScript.StdOut.Write String(12, " ") & iCount

Case 4

WScript.StdOut.Write String(18, " ") & iCount

Case 5

WScript.StdOut.Write String(24, " ") & iCount

Case 6

WScript.StdOut.Write String(30, " ") & iCount

Case 7

WScript.StdOut.Writeline String(36, " ") & iCount

End Select

Elseif iCount < 11 then

Select Case GetWeekday(iCount & "/" & arrDate(0) & "/" & arrDate(1))

Case 1

WScript.StdOut.Write iCount

Case 2

WScript.StdOut.Write String(5, " ") & iCount

Case 3

WScript.StdOut.Write String(5, " ") & iCount

Case 4

WScript.StdOut.Write String(5, " ") & iCount

Case 5

WScript.StdOut.Write String(5, " ") & iCount

Case 6

WScript.StdOut.Write String(5, " ") & iCount

Case 7

WScript.StdOut.Writeline String(5, " ") & iCount

End Select

Else

Select Case GetWeekday(iCount & "/" & arrDate(0) & "/" & arrDate(1))

Case 1

WScript.StdOut.Write iCount

Case 2

WScript.StdOut.Write String(4, " ") & iCount

Case 3

WScript.StdOut.Write String(4, " ") & iCount

Case 4

WScript.StdOut.Write String(4, " ") & iCount

Case 5

WScript.StdOut.Write String(4, " ") & iCount

Case 6

WScript.StdOut.Write String(4, " ") & iCount

Case 7

WScript.StdOut.Writeline String(4, " ") & iCount

End Select

End if

Next

wscript.echo ""

End if

End Select

End Sub

' -----
Private Function GetDaysofMonth(sMonth, sYear)

GetDaysofMonth = Day(DateSerial(sYear, sMonth + 1, 0))

End Function

' -----
Private Function GetWeekday(sDate)

GetWeekday = Weekday(sDate)

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End Function