

```
<job>
<script language="VBScript">
```

```
'-----
' This sample launches the application as interactive user.
'-----
```

```
const TriggerTypeRegistration = 7      ' A constant that specifies a registration trigger.
const ActionTypeExecutable = 0        ' A constant that specifies an executable action.
const FlagTaskCreate = 2              ' A constant that specifies the flag in RegisterTaskDefinition.
const LogonTypeInteractive = 3        ' A constant that specifies an executable action.
```

```
If WScript.Arguments.Length <> 1 Then
WScript.Echo "Usage: cscript launchapp.wsf <AppPath>"
WScript.Quit
End If
```

```
strAppPath = WScript.Arguments(0)      ' This is the script to run.
```

```
'*****
```

```
' Is this Vista or XP?
```

```
' Begin the section added by Jarvis
```

```
'*****
```

```
' This section that determines OS version is a modified version of code
' originally posted at the following web page:
```

```
' http://blog.eqinox.net/jed/archive/2006/12/05/1270.aspx
```

```
'
```

```
Dim vistaClient
```

```
Dim wshShell
```

```
Set wshShell = CreateObject("WScript.Shell")
```

```
computer = "."
```

```
Set objWMIService = GetObject("winmgmts:{impersonationLevel=impersonate}!\\." & computer & "\root\cimv2")
```

```
Set objOSList = objWMIService.ExecQuery("Select * from Win32_OperatingSystem")
```

```
For Each os In objOSList
```

```
    BuildNumber = OS.BuildNumber
```

```
    If BuildNumber < 6000 Then
```

```
        NotVistaClient = True
```

```
    End If
```

```
Next
```

```
If NotVistaClient = True Then
```

```
    wshShell.Run(strAppPath), 0, False      ' Run the logon script normally
```

```
    WScript.Quit
```

```
Else                                      ' Run the logon script using launchapp.wsf
```

```
'*****
```

```
' The next two lines set a string variable that adds two minutes to the
```

```
' current date/time to be used to set an endboundary to the scheduled task.
```

```
' This uses a Function named format that is at the end of the script
```

```
'*****
```

```
strTwoMinutesfromNow = format(now(), "yyyy-mm-dd")
```

```
strTwoMinutesfromNow = strTwoMinutesfromNow & "T" & format(DateAdd("n", 2, time()), "hh:mm:ss")
```

```
'*****
```

```
' This function was attributed to Scott Dixon on the following web page
```

```
' http://classicsp.aspfaq.com/date-time-routines-manipulation/can-i-make-vbscript-format-dates-for-me.html
```

```
'
```

```
Function Format(vExpression, sFormat)
```

```
    set fmt = CreateObject("MSSTDFMT.StdDataFormat")
```

```
    fmt.Format = sFormat
```

```
    set rs = CreateObject("ADODB.Recordset")
```

```
    rs.Fields.Append "fldExpression", 12 ' adVariant
```

```
    rs.Open
```

```

rs.AddNew
set rs("fldExpression").DataFormat = fmt
rs("fldExpression").Value = vExpression
Format = rs("fldExpression").Value
rs.close: Set rs = Nothing: Set fmt = Nothing
End Function
'*****

'*****

' End the section added by Jarvis
'*****

'*****

' Create the TaskService object.
'*****

Set service = CreateObject("Schedule.Service")
call service.Connect()
strTaskName = "Launch Logon Script As Interactive User"

'*****

' Get a folder to create a task definition in.
'*****

Dim rootFolder
Set rootFolder = service.GetFolder("")
'Delete the task if already present
On Error Resume Next
call rootFolder.DeleteTask(strTaskName, 0)
Err.Clear

'*****

' Create the new task
'*****

Dim taskDefinition
Set taskDefinition = service.NewTask(0)

'*****

' Create a registration trigger.
'*****

Dim triggers
Set triggers = taskDefinition.Triggers
Dim trigger
Set trigger = triggers.Create(TriggerTypeRegistration)
trigger.EndBoundary = strTwoMinutesfromNow

'*****

' Create the action for the task to execute.
'*****

' Add an action to the task. The action executes the app.

Dim Action
Set Action = taskDefinition.Actions.Create( ActionTypeExecutable )
Action.Path = strAppPath
WScript.Echo "Task definition created. About to submit the task..."

'*****

' Register (create) the task.
'*****

call rootFolder.RegisterTaskDefinition(strTaskName, taskDefinition, FlagTaskCreate,,, LogonTypeInteractive)
WScript.Echo "Task submitted."

```

End If

</script>

</job>