**Please contact Chris Ellingwood, Senior Manager with questions at 802-310-0361 or** [**cellingwood@berrydunn.com**](mailto:cellingwood@berrydunn.com)

This is a VBScript to document all users in Active Directory. This script

outputs name, Domain ID, and various PW parameters into an Excel file.

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'This script should be run at a command prompt using cscript.

'For example:

C:\temp\cscript DomainUsers.vbs

The script should be in the same directory as the script and will return an Excel spreadsheet in the root directory (C:) named DomainUsers.xls.

**Here are the exact commands the script will run:**

Set objExcel = CreateObject("Excel.Application")

objExcel.Visible = True

objExcel.Workbooks.Add

Set objWorkbook = objExcel.Workbooks.Add()

Set objWorksheet = objWorkbook.Worksheets(1)

intRow = 2

objExcel.Cells(1, 1).Value = "Domain Name"

objExcel.Cells(1, 2).Value = "Full Name"

objExcel.Cells(1, 3).Value = "Description"

objExcel.Cells(1, 4).Value = "Acct Expiration Date"

objExcel.Cells(1, 5).Value = "SID"

objExcel.Cells(1, 6).Value = "Acct Locked?"

objExcel.Cells(1, 7).Value = "Acct Disabled?"

objExcel.Cells(1, 8).Value = "Last Login"

objExcel.Cells(1, 9).Value = "Current PWD Age"

objExcel.Cells(1, 10).Value = "Max PWD Age"

objExcel.Cells(1, 11).Value = "Min PWD Age"

objExcel.Cells(1, 12).Value = "Min PWD Length"

objExcel.Cells(1, 13).Value = "# of PWDs Remembered"

objExcel.Cells(1, 14).Value = "PWD Expiration Date"

objExcel.Cells(1, 15).Value = "PWD Required"

On Error Resume Next

Set Fso = CreateObject("Scripting.FileSystemObject")

Const SEC\_IN\_MIN = 60

Const SEC\_IN\_DAY = 86400

Const MIN\_IN\_DAY = 1440

strDomainName = InputBox("Enter Domain Name To Query")

Set objDomain = GetObject("WinNT://" & strDomainName)

objDomain.Filter = Array("user")

For Each objItem In objDomain

objExcel.Cells(intRow, 1).Value = objItem.Name

objExcel.Cells(intRow, 2).Value = objItem.FullName

objExcel.Cells(intRow, 3).Value = objItem.Description

objExcel.Cells(intRow, 4).Value = objItem.AccountExpirationDate

objExcel.Cells(intRow, 5).Value = objItem.objectSid

objExcel.Cells(intRow, 6).Value = objItem.IsAccountLocked

objExcel.Cells(intRow, 7).Value = objItem.AccountDisabled

objExcel.Cells(intRow, 8).Value = objItem.LastLogin

objExcel.Cells(intRow, 9).Value = objItem.PasswordAge

objExcel.Cells(intRow, 10).Value = objItem.MaxPasswordAge

objExcel.Cells(intRow, 11).Value = objItem.MinPasswordAge

objExcel.Cells(intRow, 12).Value = objItem.MinPasswordLength

objExcel.Cells(intRow, 13).Value = objItem.PasswordHistoryLength

objExcel.Cells(intRow, 14).Value = objItem.PasswordExpirationDate

objExcel.Cells(intRow, 15).Value = objItem.PasswordRequired

intRow = intRow + 1

Next

Set objDomain = Nothing

objExcel.Range("A1:Y1").Select

objExcel.Selection.Interior.ColorIndex = 19

objExcel.Selection.Font.ColorIndex = 11

objExcel.Selection.Font.Bold = True

objExcel.Cells.EntireColumn.AutoFit

WScript.Echo "Complete"

objWorkbook.SaveAs "/DomainUsers.xls"

objExcel.Quit