

Active Directory: Find Disable Users Email address

Source:

<http://www.tech-archive.net/Archive/Scripting/microsoft.public.scripting.vbscript/2008-04/msg00114.html>

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Hi,

First off let me say my knowledge of scripting is limited however I'm trying to learn..

I have found a script that lists disabled users' Distinguished Name and I can output this to a csv file using cscript script.vb > C:\output.csv

On Error Resume Next

```
Set objConnection = CreateObject("ADODB.Connection")
Set objCommand = CreateObject("ADODB.Command")
objConnection.Provider = "ADsDSOObject"
objConnection.Open "Active Directory Provider"
Set objCommand.ActiveConnection = objConnection
objCommand.Properties("Page Size") = 1000
```

```
objCommand.CommandText = _
"<LDAP://dc=nt4lan.dc=com>;(&(objectCategory=User)" & _
```

```
"(userAccountControl:1.2.840.113556.1.4.803:=2));distinguishedName;Subtree"
```

```
Set objRecordSet = objCommand.Execute
objRecordSet.MoveFirst
Do Until objRecordSet.EOF
Wscript.Echo objRecordSet.Fields("distinguishedName").Value
objRecordSet.MoveNext
Loop
```

I would now like to find out what the SMTP email addresses are for these users if they have one however I can't get the extra LDAP search working.

I have gone into Exchange 2000 System Manager and created a new address book with a filter which gives me:

```
(&(&(& (mailnickname=*) (|
(&(objectCategory=person)(objectClass=user)(|(homeMDB=*)(msExchHomeServerName=*))))) )
```

However I do not know how to add this to the previous script and have the email address displayed in the output. I have seen other references to proxyAddress but I've not managed to get the output I require. Can anyone help?

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many thanks