

DSQUERY // ADComputer

[Get password info](#)

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Dsquery computer -inactive 13 | dsmod computer -desc inactive

Dsquery user -inactive 13 | dsmod user -desc inactive

Dsquery computer -inactive 104 | dsmod computer -desc 2years

Dsquery user -inactive 104 | dsmod user -desc 2years

Dsquery computer -inactive 250 | dsmod computer -desc 5years

Dsquery user -inactive 250 | dsmod user -desc 5years

#Finds all Active Desktop OS computer accounts that have not logged in for 1yr and exports to CSV.

```
$DaysInactive = 365
```

```
$time = (Get-Date).Adddays(-($DaysInactive))
```

```
Get-ADComputer -Filter {(LastLogonTimeStamp -lt $time) -and (OperatingSystem -notlike "*windows*server*") -and (Enabled -eq "True")} -Properties LastLogonTimeStamp | select-object Name, enabled, @{Name="Stamp"; Expression={[DateTime]::FromFileTime($_.lastLogonTimestamp)}} | Export-CSV C:\Accent\InactiveComputers.csv
```

#After Confirming the above, this selects the same computer accounts and disables them.

```
$DaysInactive = 365
```

```
$time = (Get-Date).Adddays(-($DaysInactive))
```

```
Get-ADComputer -Filter {(LastLogonTimeStamp -lt $time) -and (OperatingSystem -notlike "*windows*server*") -and (Enabled -eq "True")} -Properties LastLogonTimeStamp | Disable-ADAccount
```

=====

#Finds all Active Server OS computer accounts that have not logged in for 1yr and exports to CSV.

```
$DaysInactive = 365
```

```
$time = (Get-Date).Adddays(-($DaysInactive))
```

```
Get-ADComputer -Filter {(LastLogonTimeStamp -lt $time) -and (OperatingSystem -like
"*windows*server*") -and (Enabled -eq "True")} -Properties LastLogonTimeStamp | select-object
Name, enabled, @{Name="Stamp";
Expression={[DateTime]::FromFileTime($_.lastLogonTimestamp)}} | Export-CSV
C:\Accent\InactiveComputers.csv
```

#After Confirming the above, this selects the same computer accounts and disables them.

```
$DaysInactive = 365
```

```
$time = (Get-Date).Adddays(-($DaysInactive))
```

```
Get-ADComputer -Filter {(LastLogonTimeStamp -lt $time) -and (OperatingSystem -like
"*windows*server*") -and (Enabled -eq "True")} -Properties LastLogonTimeStamp | Disable-
ADAccount
```

```
*****
```

```
# Or just get everything
```

```
Get-ADComputer -Filter * -Properties * | Select-Object * | Export-Csv C:\Accent\Computers.csv
```

```
Get-ADUser -Filter * -Properties * | Select-Object * | Export-Csv C:\Accent\Users.csv
```

```
$DaysInactive = 90
```

```
$time = (Get-Date).Adddays(-($DaysInactive))
```

```
Get-ADComputer -Filter {LastLogonTimeStamp -lt $time} -Properties LastLogonTimeStamp |  
select-object Name, enabled, @{Name="Stamp";  
Expression={[DateTime]::FromFileTime($_.lastLogonTimestamp)}} | Export-CSV  
C:\Accent\InactiveComputers.csv
```

```
*****
```

```
Dsquery computer -inactive 8
```

```
# list all computers inactive for 8
```

```
Dsquery user -inactive 8
```

```
#list all users inactive for 8 weeks
```

```
Dsquery computer -inactive 8 | dsmod computer -desc inactive
```

```
#changes the description for all computers that have been inactive for 8 weeks to "inactive"
```

```
Dsquery computer -inactive 8 | dsmod computer -disabled yes
```

```
# disables all computers inactive for more than 8 weeks
```

```
Dsquery computer -inactive 8 | dsmod computer -desc "inactive 20180905"
```

```
#sets the description to more than a single word by adding the quote marks
```

All Users

Dsquery user

Identify Disabled Accounts

Dsquery user -disabled

Update inactive accounts with a date stamp

Dsquery user -disabled | dsmod user -desc "inactive 20190501"

Identify Stale Passwords

Dsquery user -stalepwd 60

Find count for OU enabled and disabled

```
(Get-ADUser -Filter {Enabled -eq $true} -SearchBase "OU=RHSC,DC=RHSC,DC=local").count
```

```
(Get-ADUser -Filter * -SearchBase "OU=RHSC,DC=RHSC,DC=local").count
```

Onboarding Commands

Revision #1

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