#Export user to a list csv

Get-ADUser -Filter {Enabled -eq $true} -properties \* | select-object <objects> | export-csv -path <path of file >

#Import user of a list csv

Import-Module ActiveDirectory

$Domain=”abc.com”

$UserOU=”OU=Users,DC=abc,DC=com”

$NewUserList=Import-csv c:/user/WSC\_TP39\_ModuleB\_Users\_v2.0\_actual

ForEach($User in $NewUserList)

{

$givenName=$User.givenName

$sAMAccountName=$User.sAMAccountName

$user.PrincipalName=$User.SAMAccountName+Domain

$userPassword=$User.Password

$expire=$null

New-ADUser -name $givenName -GivenName $givenName -SamAccountName $sAMAccountName

}

Thaylon Roberto Muniz da Silva, 12/12/2022, 18:43

#Script to create a user with PowerShell

new-aduser -name <name\_of\_user> -samaccountname <name\_of\_account> -givenName <first\_name> -surname <surname> -displayName “Name\_in\_Display”

#Create variable with password encrypt

$password = (convertto-securestring -asplaintext “password” -force)

#Create user with encrypt passwords

new-aduser -name <name\_of\_user> -samaccountname <name\_of\_account> -givenName <first\_name> -surname <surname> -displayName “Name\_in\_Display” -accountpassword $password -changepasswordatlogon $true -enabled $true

#Script of user importation in Excel and create users

import-csv -path <Path\_of\_file> | foreach {

$givenName = $\_.name.split()[0]

$username = $\_.name.split()[1]

new-aduser -name $\_.name -enabled $true -givenName $givenName -surname $surname -accountpassword (convertto-securestring $\_.password -asplaintex -force) -changepasswordatalogon $true -samaccountname $\_.sammacountname -userprincipalname ($\_.sammacountname+”ad.contoso.com”) -city $.\_city -departament $\_.departament

}

#Script with object orientation activity

import-csv -path C:\Users\Administrador\Desktop\users.xlsx | foreach {

$name = \_.name

$givenName = \_.first\_name

$surname = \_.last\_name

$departament = \_.departament

$jobTitle = \_.job\_title

$telephoneNumber = \_.telephone\_number

$street = \_.street

$zip = \_.zip/postal\_code

$city = \_.city

$country = \_.country/region

$user = \_.user\_logon\_name

$groupMember1 = \_.group\_member.split()[0]

$groupMember2 = \_.group\_member.split()[1]

$password = (convertto-securestring $\_.password -asplaintex -force)

$path = “OU=users,DC=uctrms,DC=com”

$sammacountname = ”$givenName $name”

new-aduser -name $name -givenName $givenName -surname $surname -enabled $true -accountpassword $password -accountpasswordatalogon $true -userprincipalname $(“$sammacoutname+uctrms.com”) -city $city -departament $departament -path $path -displayName “$sammaccountname -officePhone $telephoneNumber -title $jobTitle -postalCode $zip

}