

```
1 <#
2 .SYNOPSIS
3     This file backs up the AD extension attributes.
4
5 .NOTES
6     Backup-ADEExtensionAttribute.ps1
7     Last Modified by: Jeff Brusoe
8     Last Modified: September 11, 2020
9 #>
10
11 Set-HSCEnvironment
12
13 $OutputFile = "$PSScriptRoot\Logs\" + (Get-Date -Format yyyy-MM-dd-HH-mm-ss) + "-
14 ExtensionAttributesBackup.csv"
15
16 try {
17     Write-Output "Getting HSC AD extension attributes"
18
19     $Properties =
20     @(
21         "extensionAttribute1","extensionAttribute2","extensionAttribute3","extensionAttribute4",
22         "extensionAttribute5","extensionAttribute6","extensionAttribute7","extensionAttribute8",
23         "extensionAttribute9","extensionAttribute10","extensionAttribute11","extensionAttribute12",
24         "extensionAttribute13","extensionAttribute14","extensionAttribute15")
25
26     $ADUsers = Get-ADUser -Filter * -Properties $Properties -ErrorAction Stop
27
28     $Properties = @("SamAccountName","UserPrincipalName")+ $Properties
29     $ADUsers | Select-Object -Property $Properties | Export-Csv $OutputFile
30
31     Write-Output "Successfully backed up extension attribute"
32 }
33 catch {
34     Write-Warning "Unable to backup extension attributes"
35 }
36 finally
37 {
38     Invoke-HSCExitCommand -ErrorCount $Error.Count
39 }
```