

## Content of Search for All the Users in a Specified OU and Any Sub OUs.ps1 ( Site 1 )

```
$strFilter = "(objectCategory=User)"  
  
$objOU = New-Object System.DirectoryServices.DirectoryEntry("LDAP://OU=Finance,DC=fabrikam,DC=com")  
  
$objSearcher = New-Object System.DirectoryServices.DirectorySearcher  
$objSearcher.SearchRoot = $objDomain  
$objSearcher.SearchScope = "Subtree"  
$objSearcher.PageSize = 1000  
$objSearcher.Filter = $strFilter  
  
$colPropList = "name"  
foreach ($i in $colPropList){$objSearcher.PropertiesToLoad.Add($i)}  
  
$colResults = $objSearcher.FindAll()  
  
foreach ($objResult in $colResults)  
{  
    $objItem = $objResult.Properties; $objItem.name  
}
```