

## Content of Search for a User with a Specified UPN.ps1 ( Site 1 )

```
$strFilter = "&((objectCategory=User)(userPrincipalName=kenmyer@fabrikam.com))"
```

```
$objDomain = New-Object System.DirectoryServices.DirectoryEntry
```

```
$objSearcher = New-Object System.DirectoryServices.DirectorySearcher
```

```
$objSearcher.SearchRoot = $objDomain
```

```
$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 }
```