Import-Module ActiveDirectory

Import-Csv "C:\Users\Administrator\Desktop\AD\_script (1)\users.csv" | ForEach-Object { <#change the file path#>

$displayName = $\_."First name" + " " + $\_."Last name"

$\_."First Name" = $\_."First Name".ToLower()

$\_."Last name" = $\_."Last name".ToLower()

$login = ""

If ($\_."Last name".length -ge 7) # 9

{

$login = $\_."First Name"[0] + $\_."Last name".Substring(0,7) # (0, 9)

}

Else

{

$login = $\_."First Name"[0] + $\_."Last name"

$zeros = 8 - $login.length - 1 <# 10 - $login.length - 1#>

If ($zeros -gt 0)

{

$login = $login + "0" \* $zeros

}

$login = $login + "1"

}

$userPrincipalName = $login + "@THEGARDEN.COM" #change the quotes

New-ADUser -Name $\_."First name" `

-Path "OU=this-test,DC=THEGARDEN,DC=COM" <# change the OU, DC, and DC#> `

-SamAccountName $login `

-UserPrincipalName $userPrincipalName `

-Title $\_."Position" `

-OfficePhone $\_."Extension" `

-Division $\_."Division" `

-DisplayName $displayName `

-AccountPassword (ConvertTo-SecureString "p@ssw0rd1234" -AsPlainText -Force) <#change the password #> `

-ChangePasswordAtLogon $true `

-Enabled $true

Write-Output $userPrincipalName $displayName

}