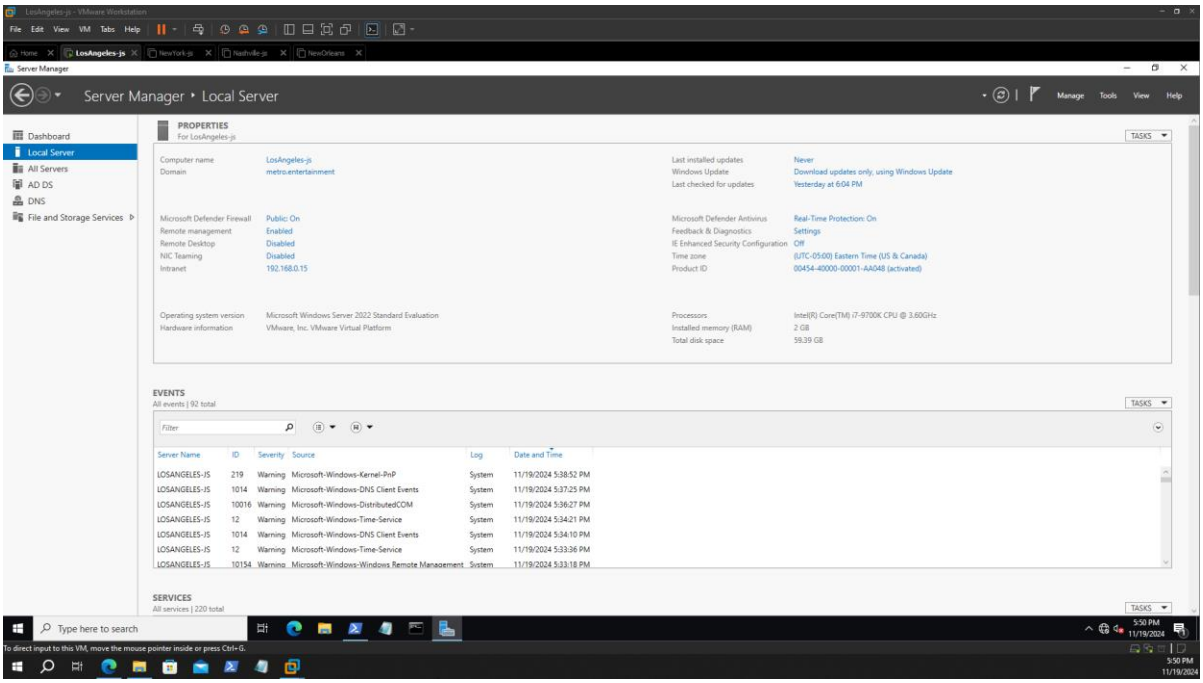
Jason Santiago
CET-2793C
11-19-2024
Dr. Roberts

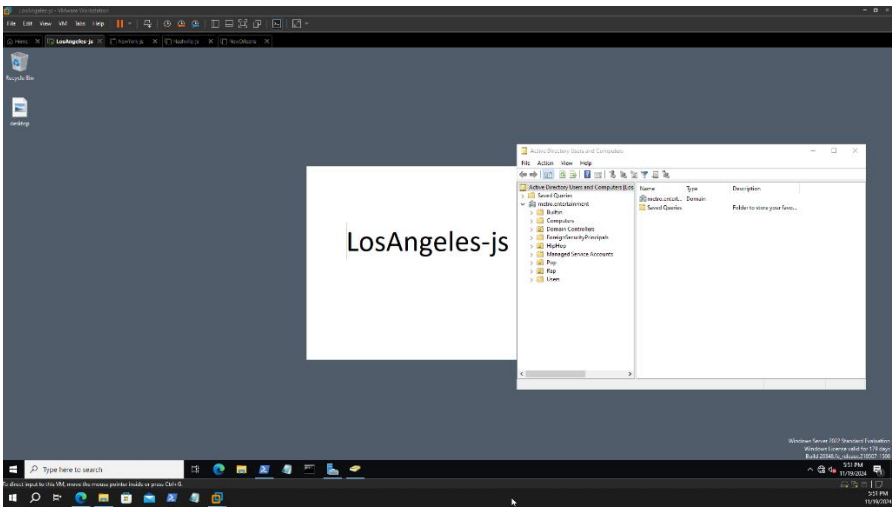
Final Hands-On Project- Promote a Domain Controller Build

Screenshots:

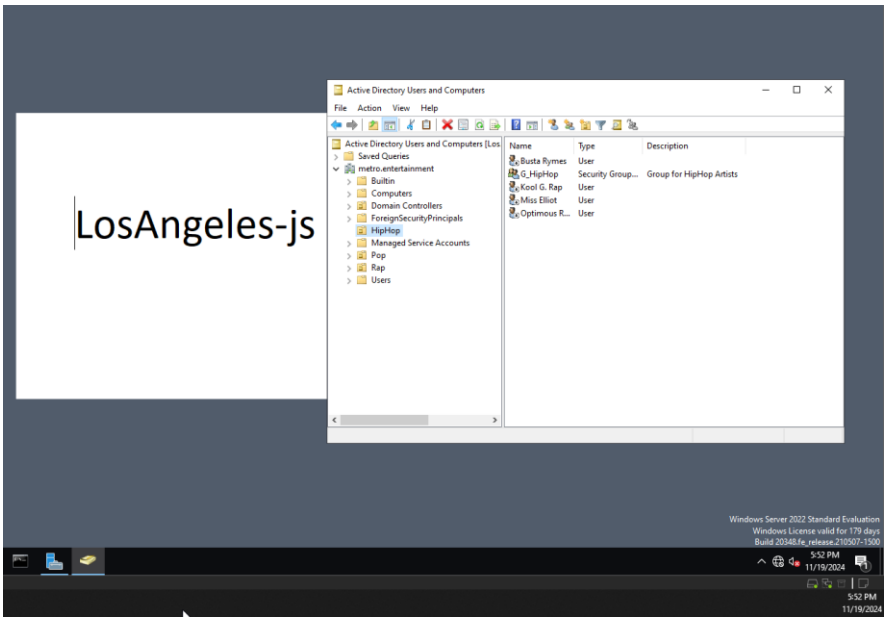
- Server Manager, Local Server information (showing the server being promoted to a DC)



- Three OUs



- Three Groups - in their OUs
  HipHop Member


LosAngeles-js
Active Directory Users and Computers
File Action View Help
Active Directory Users and Computers [Los
Saved Queries
metro.entertainment
Builtin
Computers
Domain Controllers
ForeignSecurityPrincipals
HipHop
Managed Service Accounts
Pop
Rap
Users
Name Type Description
Busta Rymes User
G_HipHop Security Group... Group for HipHop Artists
Kool G. Rap User
Miss Elliot User
Optimous R... User
Windows Server 2022 Standard Evaluation
Windows License valid for 179 days
Build 20348.fe_release.210507-1500
5:52 PM
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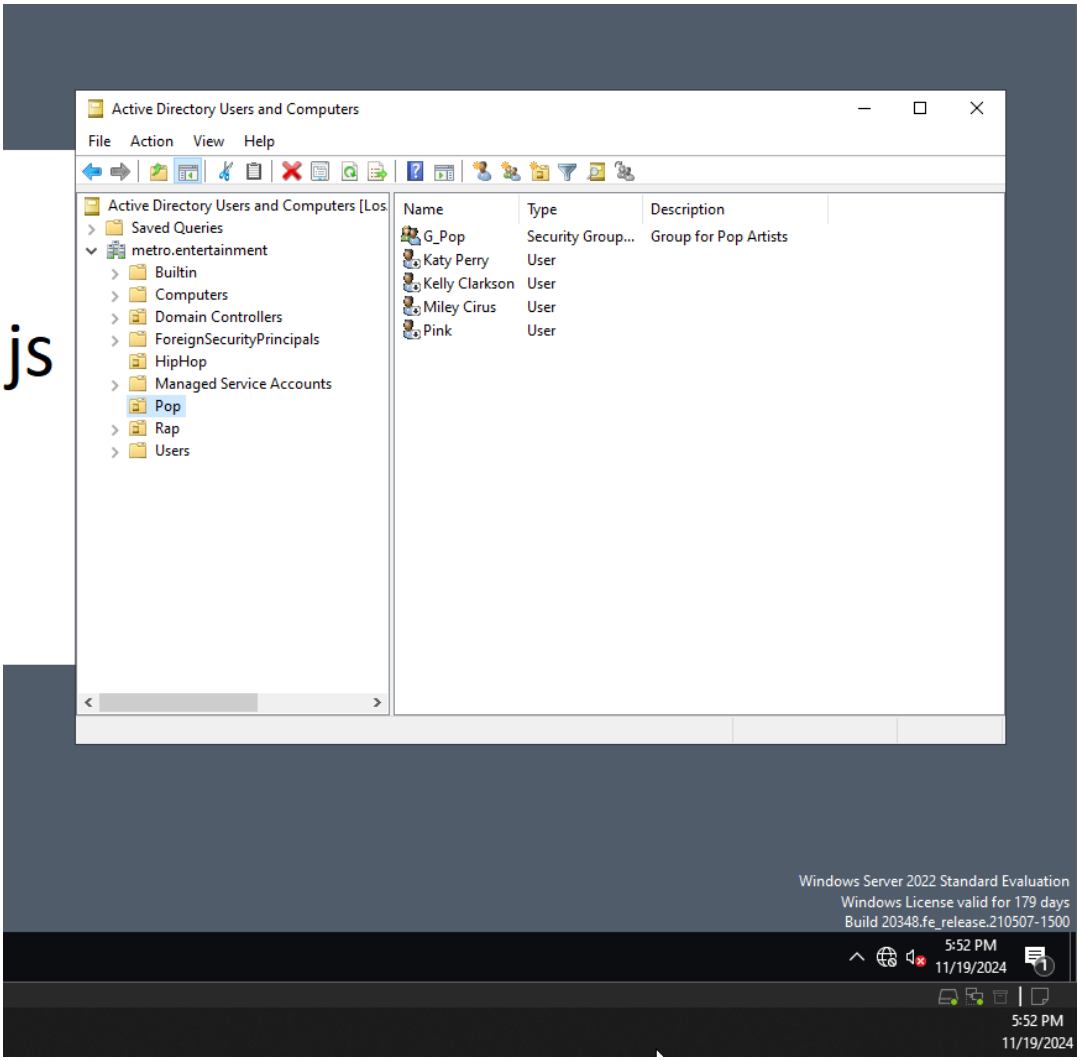
Pop Members


js
Active Directory Users and Computers
File Action View Help
Active Directory Users and Computers [Los
Saved Queries
metro.entertainment
Builtin
Computers
Domain Controllers
ForeignSecurityPrincipals
HipHop
Managed Service Accounts
Pop
Rap
Users
Name Type Description
G_Pop Security Group... Group for Pop Artists
Katy Perry User
Kelly Clarkson User
Miley Cirus User
Pink User
Windows Server 2022 Standard Evaluation
Windows License valid for 179 days
Build 20348.fe_release.210507-1500
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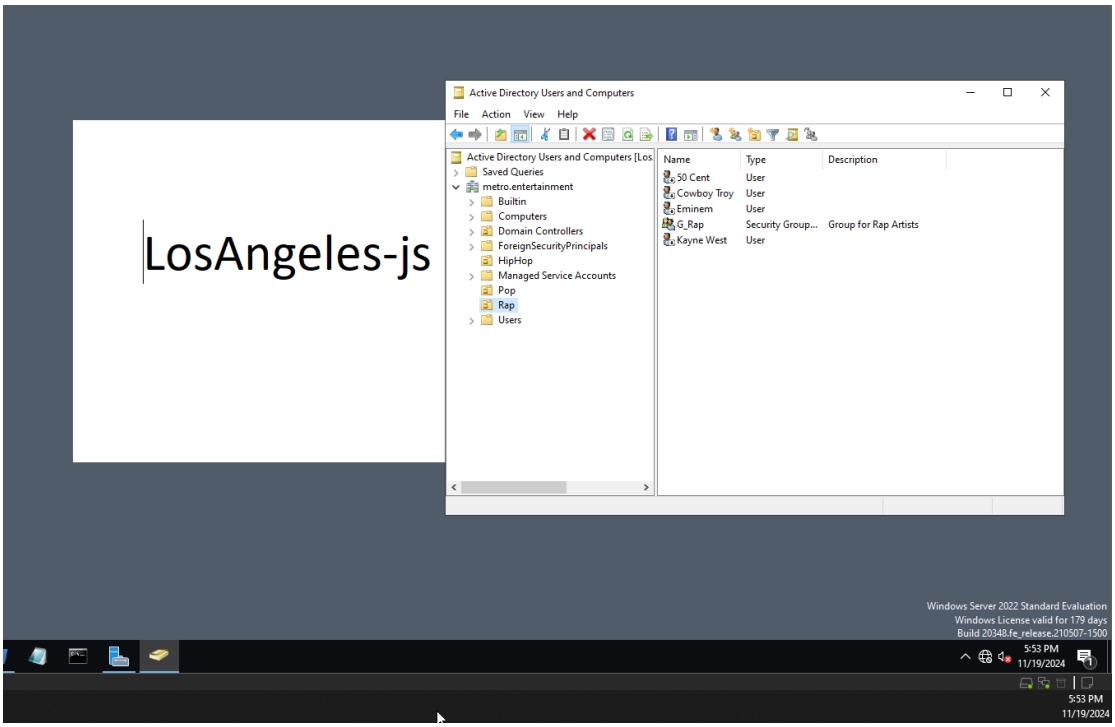
11/19/2024

Rap Members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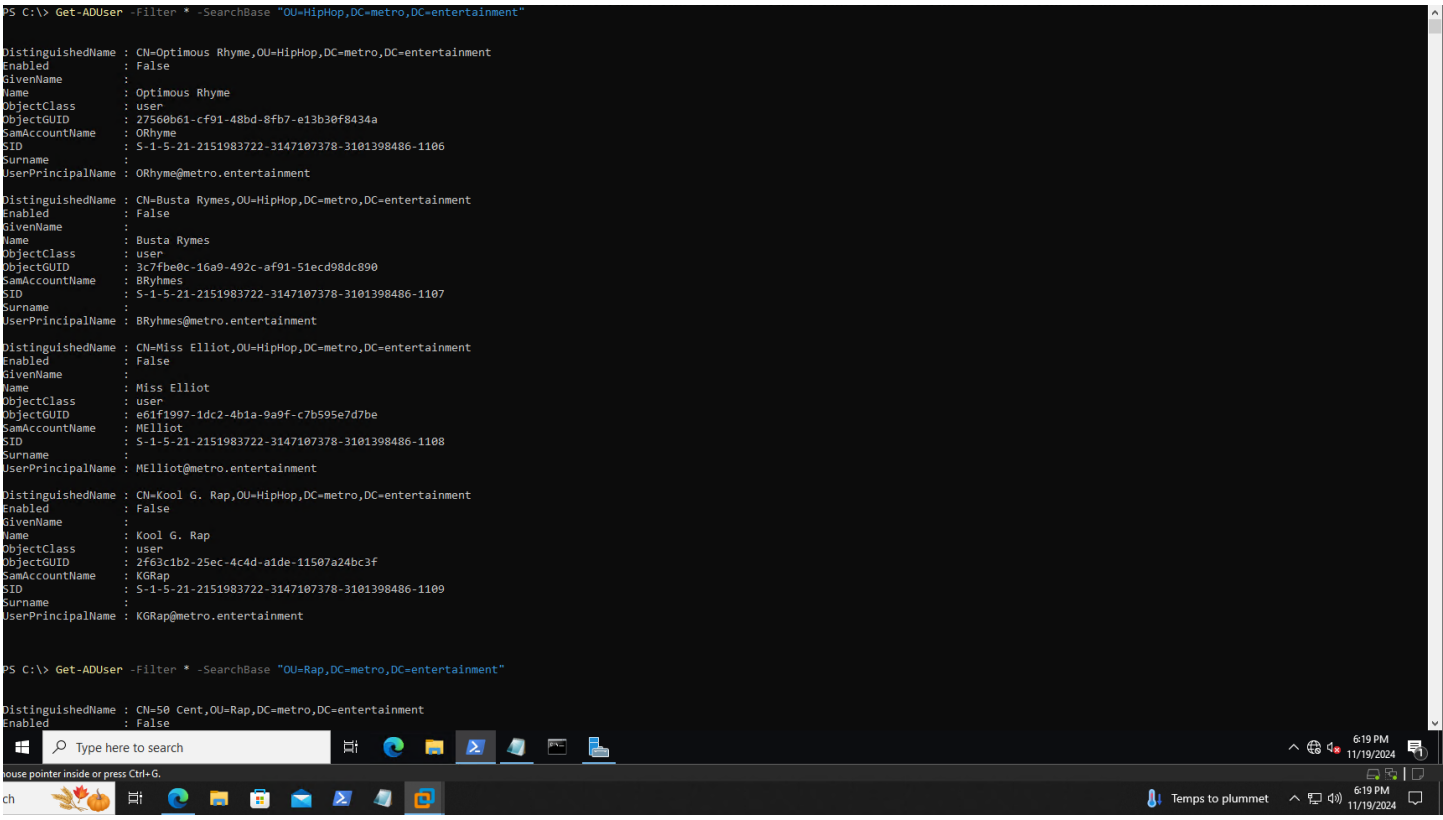
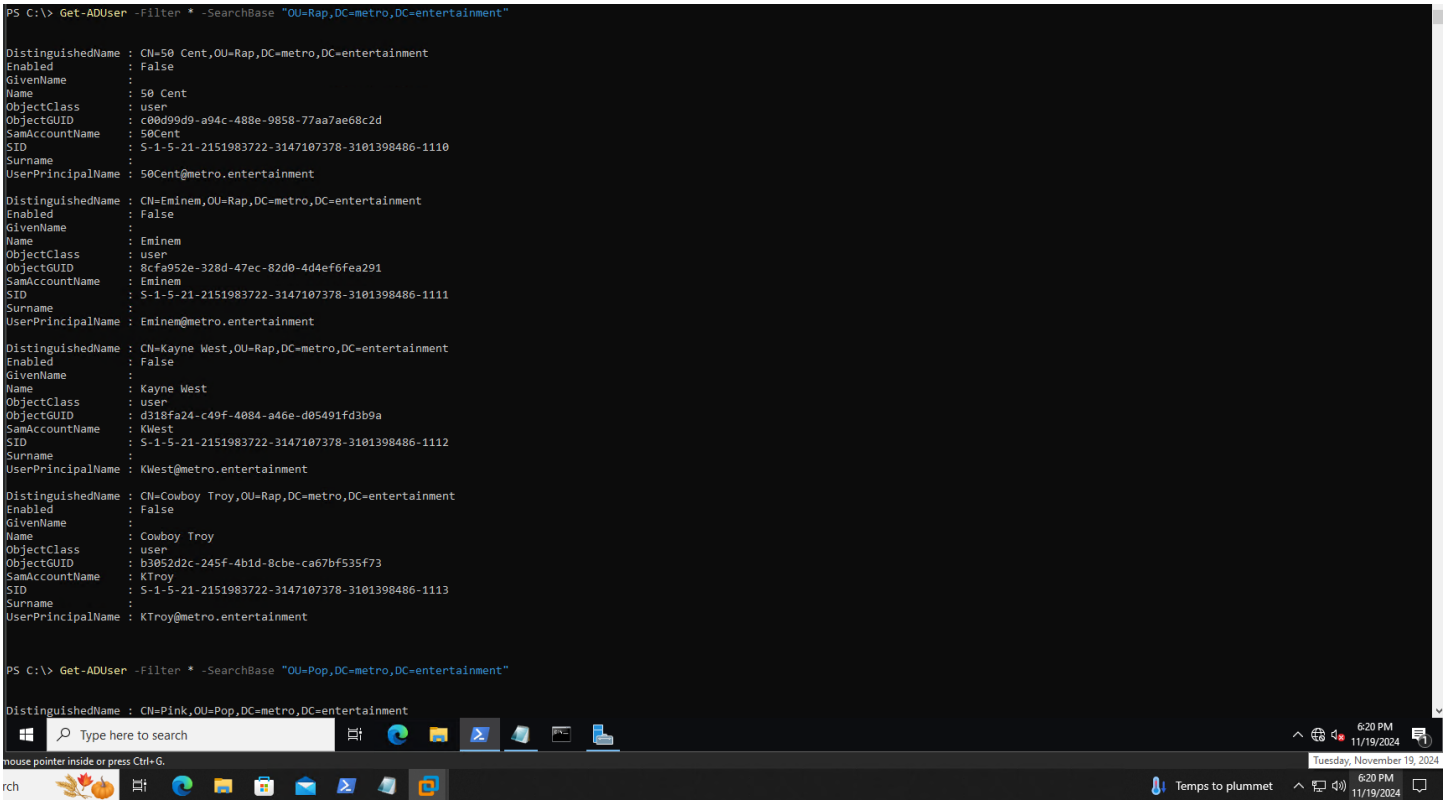
metro.entertainment
Builtin
Computers
Domain Controllers
ForeignSecurityPrincipals
HipHop
Managed Service Accounts
Pop
Rap
Users
Name Type Description
50 Cent User
Cowboy Troy User
Eminem User
G_Rap Security Group... Group for Rap Artists
Kayne West User
Windows Server 2022 Standard Evaluation
Windows License valid for 179 days
Build 20348.fe_release.210507-1500
5:53 PM
11/19/2024
5:53 PM
11/19/2024

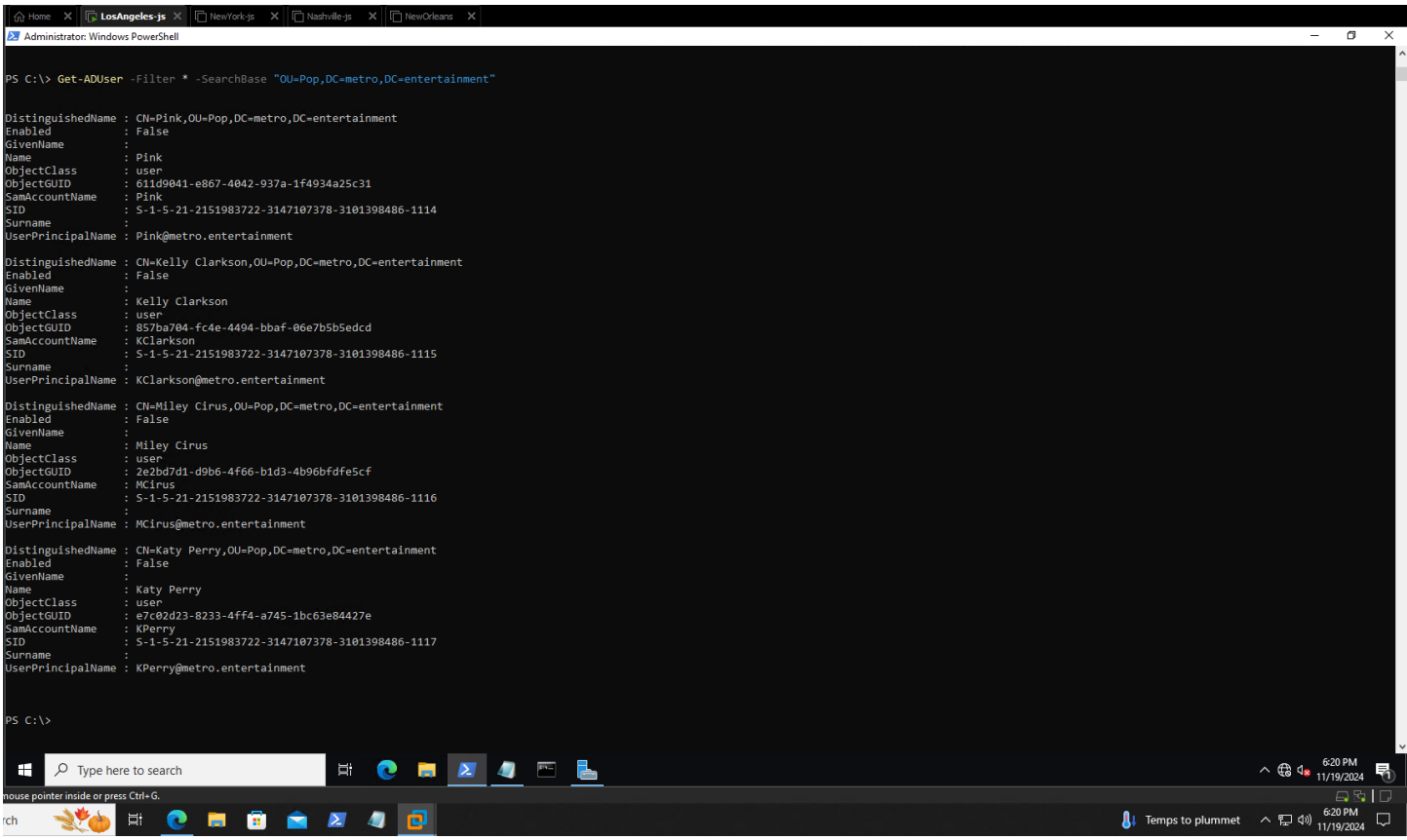
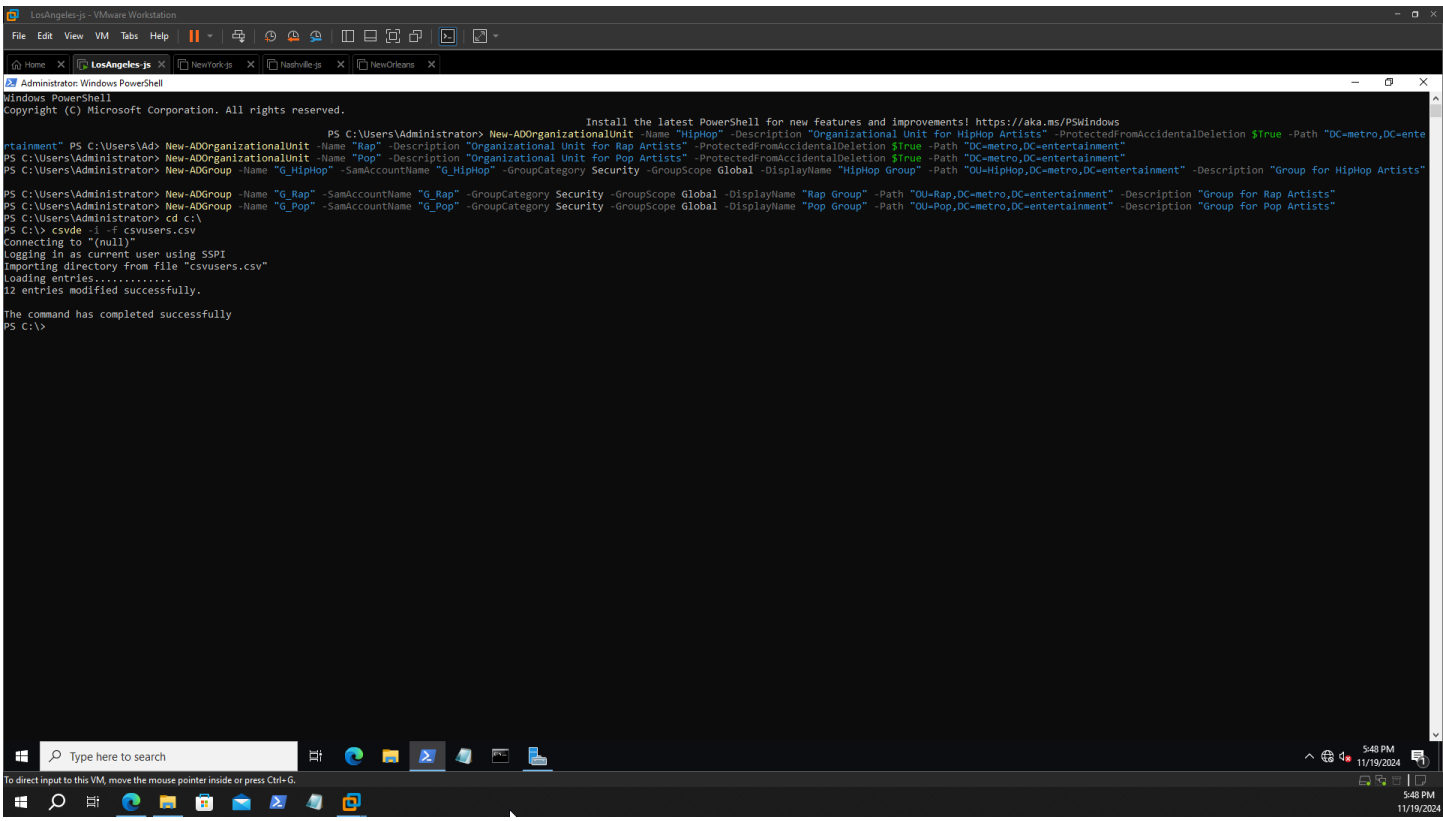
- All twelve users - in their groups and OUS



```
PS C:\> Get-ADUser -Filter * -SearchBase "OU=HipHop,DC=metro,DC=entertainment"


DistinguishedName : CN=Optimous Rhyme,OU=HipHop,DC=metro,DC=entertainment
Enabled           : False
GivenName         :
Name              : Optimous Rhyme
ObjectClass       : user
ObjectGUID        : 27560b61-cf91-48bd-8fb7-e13b30f8434a
SamAccountName    : ORhyme
SID               : S-1-5-21-2151983722-3147107378-3101398486-1106
Surname           :
UserPrincipalName : ORhyme@metro.entertainment

DistinguishedName : CN=Busta Rymes,OU=HipHop,DC=metro,DC=entertainment
Enabled           : False
GivenName         :
Name              : Busta Rymes
ObjectClass       : user
ObjectGUID        : 3c7fbe0c-16a9-492c-af91-51ecd98dc890
SamAccountName    : BRyhmes
SID               : S-1-5-21-2151983722-3147107378-3101398486-1107
Surname           :
UserPrincipalName : BRyhmes@metro.entertainment

DistinguishedName : CN=Miss Elliot,OU=HipHop,DC=metro,DC=entertainment
Enabled           : False
GivenName         :
Name              : Miss Elliot
ObjectClass       : user
ObjectGUID        : e61f1997-1dc2-4b1a-9a9f-c7b595e7d7be
SamAccountName    : MElliot
SID               : S-1-5-21-2151983722-3147107378-3101398486-1108
Surname           :
UserPrincipalName : MElliot@metro.entertainment

DistinguishedName : CN=Kool G. Rap,OU=HipHop,DC=metro,DC=entertainment
Enabled           : False
GivenName         :
Name              : Kool G. Rap
ObjectClass       : user
ObjectGUID        : 2f63c1b2-25ec-4c4d-a1de-11507a24bc3f
SamAccountName    : KGRap
SID               : S-1-5-21-2151983722-3147107378-3101398486-1109
Surname           :
UserPrincipalName : KGRap@metro.entertainment


PS C:\> Get-ADUser -Filter * -SearchBase "OU=Rap,DC=metro,DC=entertainment"


DistinguishedName : CN=50 Cent,OU=Rap,DC=metro,DC=entertainment
Enabled           : False
```

```
PS C:\> Get-ADUser -Filter * -SearchBase "OU=Rap,DC=metro,DC=entertainment"


DistinguishedName : CN=50 Cent,OU=Rap,DC=metro,DC=entertainment
Enabled           : False
GivenName         :
Name              : 50 Cent
ObjectClass       : user
ObjectGUID        : c00d99d9-a94c-488e-9858-77aa7ae68c2d
SamAccountName    : 50Cent
SID               : S-1-5-21-2151983722-3147107378-3101398486-1110
Surname           :
UserPrincipalName : 50Cent@metro.entertainment

DistinguishedName : CN=Eminem,OU=Rap,DC=metro,DC=entertainment
Enabled           : False
GivenName         :
Name              : Eminem
ObjectClass       : user
ObjectGUID        : 8cfa952e-328d-47ec-82d0-4d4ef6fea291
SamAccountName    : Eminem
SID               : S-1-5-21-2151983722-3147107378-3101398486-1111
Surname           :
UserPrincipalName : Eminem@metro.entertainment

DistinguishedName : CN=Kayne West,OU=Rap,DC=metro,DC=entertainment
Enabled           : False
GivenName         :
Name              : Kayne West
ObjectClass       : user
ObjectGUID        : d318fa24-c49f-4084-a46e-d05491fd3b9a
SamAccountName    : KWest
SID               : S-1-5-21-2151983722-3147107378-3101398486-1112
Surname           :
UserPrincipalName : KWest@metro.entertainment

DistinguishedName : CN=Cowboy Troy,OU=Rap,DC=metro,DC=entertainment
Enabled           : False
GivenName         :
Name              : Cowboy Troy
ObjectClass       : user
ObjectGUID        : b3052d2c-245f-4b1d-8cbe-ca67bf535f73
SamAccountName    : KTroy
SID               : S-1-5-21-2151983722-3147107378-3101398486-1113
Surname           :
UserPrincipalName : KTroy@metro.entertainment


PS C:\> Get-ADUser -Filter * -SearchBase "OU=Pop,DC=metro,DC=entertainment"


DistinguishedName : CN=Pink,OU=Pop,DC=metro,DC=entertainment
```



- Screenshot of the CSV file and the command being run