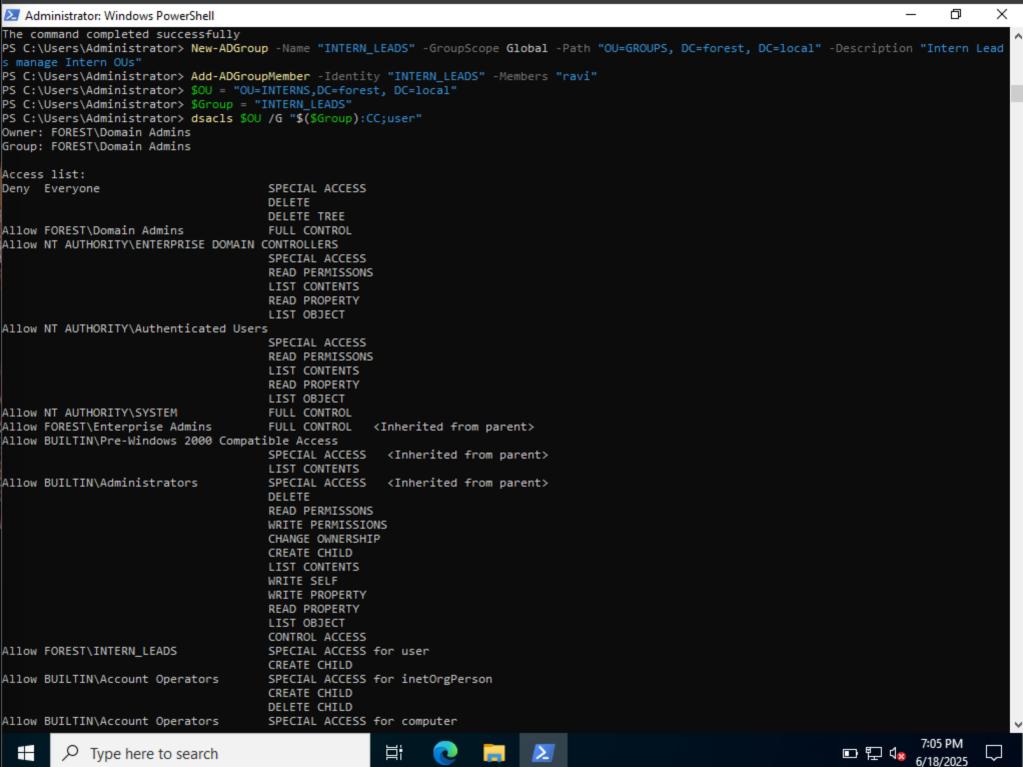
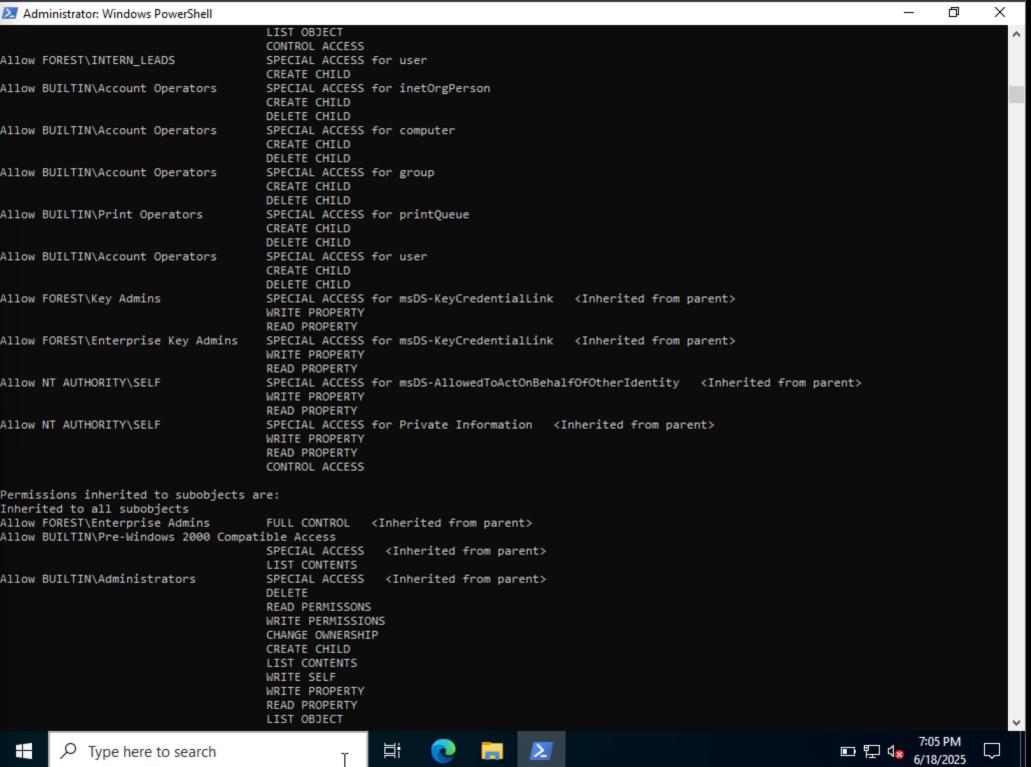
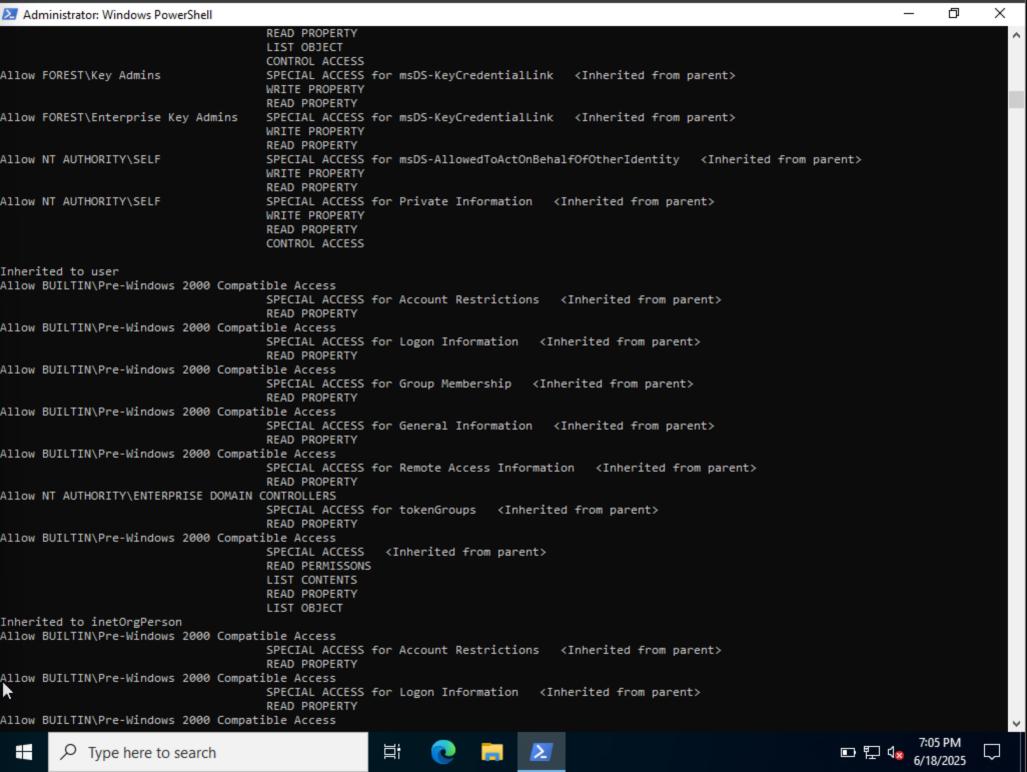
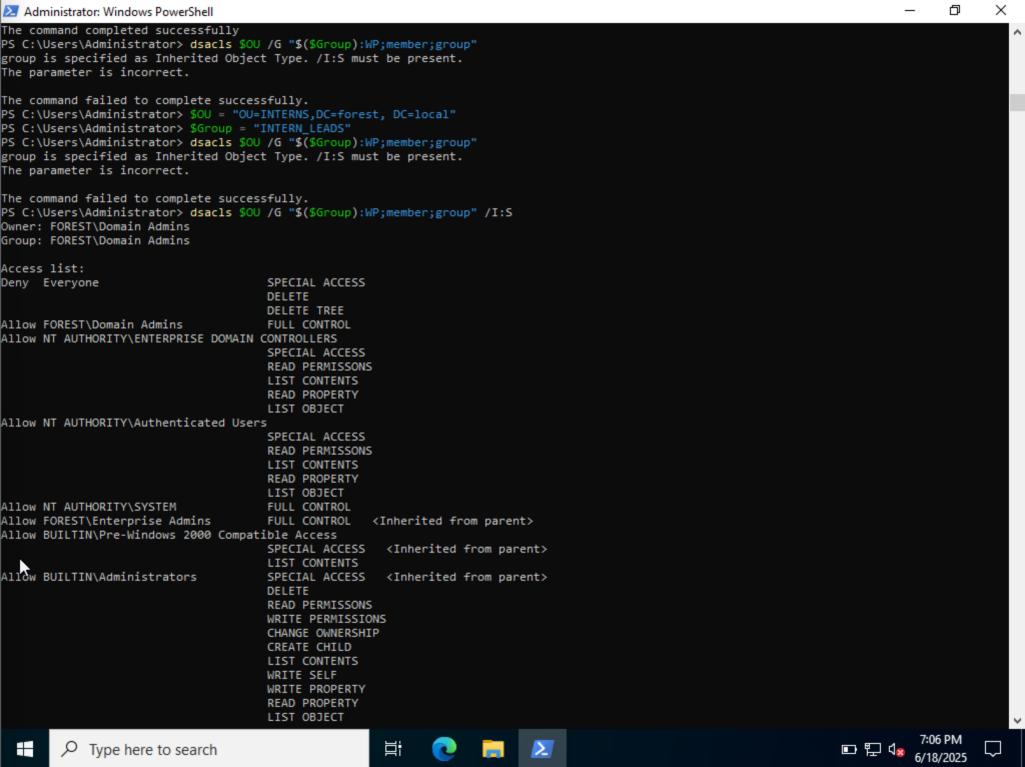
```
The command completed successfully
PS C:\Users\Administrator> dsacls $OU /G "$($Group):WP;member;group"
group is specified as Inherited Object Type. /I:S must be present.
The parameter is incorrect.
The command failed to complete successfully.
PS C:\Users\Administrator>
```

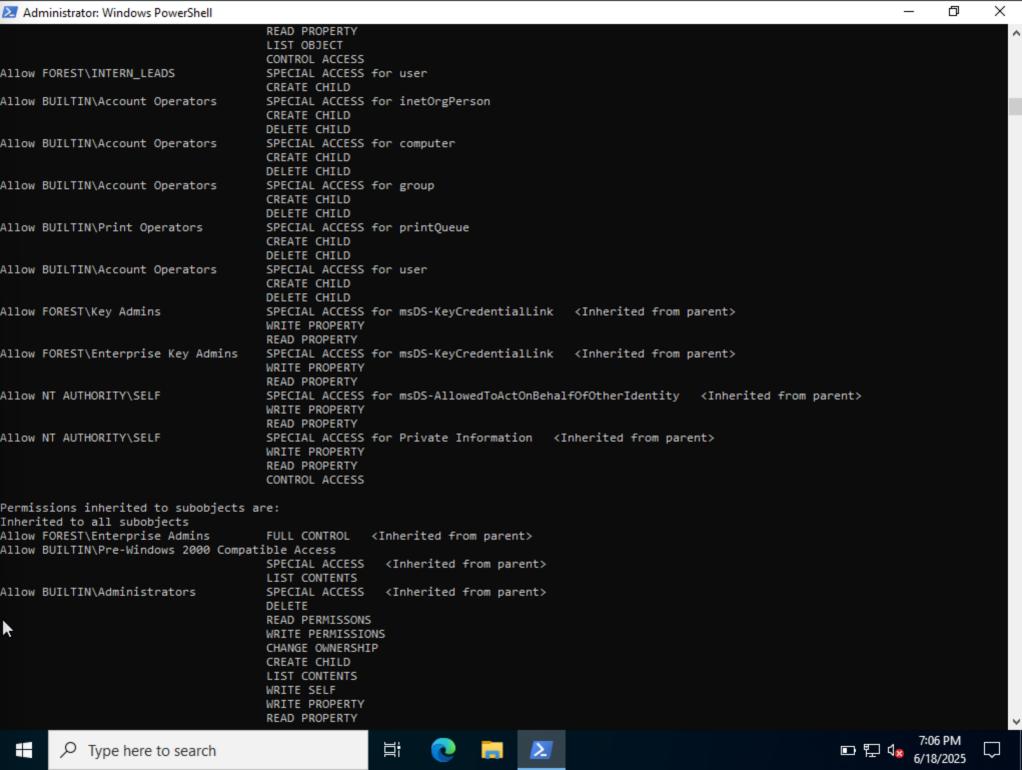
MKTIE PROPERTY

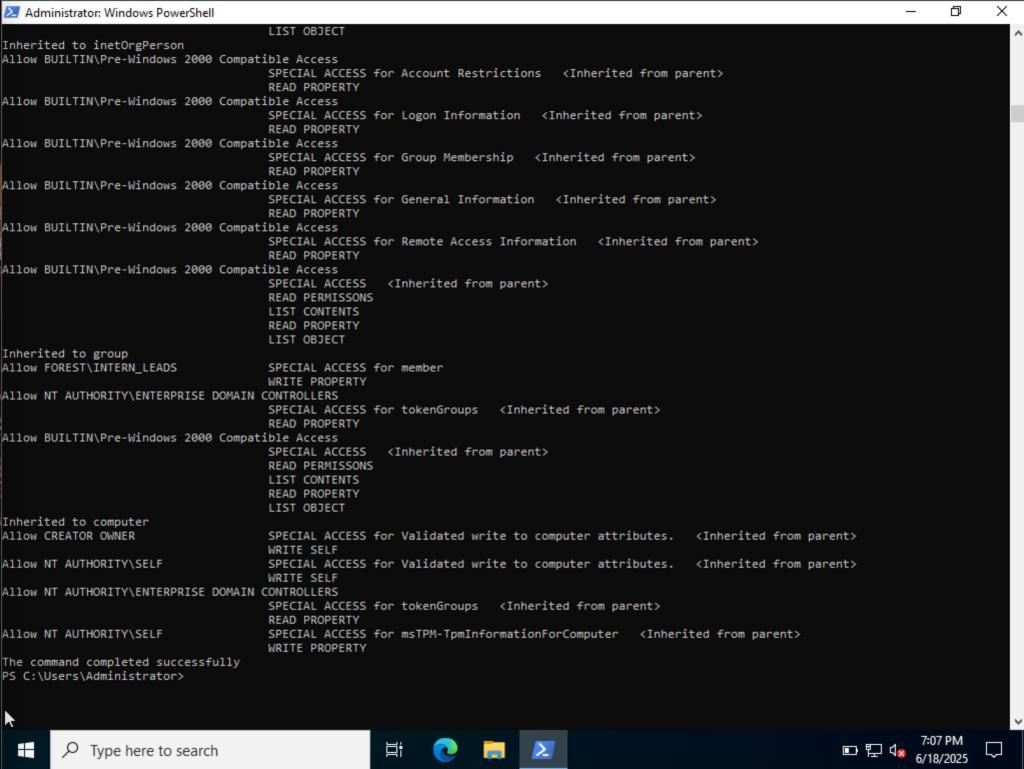












```
PS C:\Users\Administrator> New-ADGroup -Name "Marketing Heads" -GroupScope Global -Path "OU=GROUPS, DC=forest, DC=local"
PS C:\Users\Administrator> $OU = "OU=MARKETING,OU=PUNE, OU=INDIA, DC=forest, DC=local"
PS C:\Users\Administrator> dsacls $OU /G "Marketing Heads:WP;title;user"
user is specified as Inherited Object Type. /I:S must be present.
The parameter is incorrect.
The command failed to complete successfully.
PS C:\Users\Administrator>
```

```
Administrator: Windows PowerShell
Install the latest PowerShell for new features and improvements! https://aka.ms/PSWindows
PS C:\Users\Administrator> New-ADGroup -Name "Marketing Heads" -GroupScope Global -Path "OU=GROUPS, DC=forest, DC=local"
PS C:\Users\Administrator> $0U = "OU=MARKETING,OU=PUNE, OU=INDIA, DC=forest, DC=local"
PS C:\Users\Administrator> dsacls $OU /G "Marketing Heads:WP;title;user"
user is specified as Inherited Object Type. /I:S must be present.
The parameter is incorrect.
The command failed to complete successfully.
PS C:\Users\Administrator> $0U = "OU=MARKETING,OU=PUNE,OU=INDIA,DC=forest,DC=local"
PS C:\Users\Administrator> dsacls $0U /G "Marketing Heads:WP;title;user" /I:S
Owner: FOREST\Domain Admins
Group: FOREST\Domain Admins
Access list:
                                      SPECIAL ACCESS
Deny Everyone
                                      DELETE
                                      DELETE TREE
Allow FOREST\Domain Admins
                                      FULL CONTROL
Allow NT AUTHORITY\ENTERPRISE DOMAIN CONTROLLERS
                                      SPECIAL ACCESS
                                      READ PERMISSONS
                                      LIST CONTENTS
                                      READ PROPERTY
                                      LIST OBJECT
Allow NT AUTHORITY\Authenticated Users
                                      SPECIAL ACCESS
                                      READ PERMISSONS
                                      LIST CONTENTS
```

Administrator: Windows PowerShell	_	. 🗆	×
	SPECIAL ACCESS for Group Membership <inherited from="" parent=""></inherited>		^
	READ PROPERTY		
llow BUILTIN\Pre-Windows 2000 Compat			
	SPECIAL ACCESS for General Information <inherited from="" parent=""></inherited>		
	READ PROPERTY		
llow BUILTIN\Pre-Windows 2000 Compat			
	SPECIAL ACCESS for Remote Access Information <inherited from="" parent=""></inherited>		
	READ PROPERTY		
llow BUILTIN\Pre-Windows 2000 Compat			
	SPECIAL ACCESS <inherited from="" parent=""></inherited>		
	READ PERMISSONS		
	LIST CONTENTS		
	READ PROPERTY		
	LIST OBJECT		
nherited to group			
llow NT AUTHORITY\ENTERPRISE DOMAIN	CONTROLLERS		
	SPECIAL ACCESS for tokenGroups <inherited from="" parent=""></inherited>		
	READ PROPERTY		
llow BUILTIN\Pre-Windows 2000 Compat	ible Access		
	SPECIAL ACCESS <inherited from="" parent=""></inherited>		
	READ PERMISSONS		
	LIST CONTENTS		
	READ PROPERTY		
	LIST OBJECT		
nherited to computer			
llow CREATOR OWNER	SPECIAL ACCESS for Validated write to computer attributes. <inherited< td=""><td>d from pa</td><td>ren</td></inherited<>	d from pa	ren
>			
	WRITE SELF		
llow NT AUTHORITY\SELF	SPECIAL ACCESS for Validated write to computer attributes. <inherited< td=""><td>d from na</td><td>ren</td></inherited<>	d from na	ren
'S	Si Edire Addess for Valladed Wille to Compater deli Ibaces. (Inner Itea	a irom par	
	WRITE SELF		
llow NT AUTHORITY\ENTERPRISE DOMAIN			
TIOW WE ACTION TO THE TOTAL DOMAIN	SPECIAL ACCESS for tokenGroups <inherited from="" parent=""></inherited>		
	READ PROPERTY		
llow NT AUTHORITY\SELF	SPECIAL ACCESS for msTPM-TpmInformationForComputer <inherited from="" pa<="" td=""><td>anonts</td><td></td></inherited>	anonts	
IIOW NI AUTHORITY (SELF		arents	
he command completed successfully	WRITE PROPERTY		
he command completed successfully			
S C:\Users\Administrator> _			

```
PS C:\Users\Administrator> Get-ADOrganizationalUnit -Filter * | ForEach-Object {Write-Output "`n===Delegations for $($ .Disti
nguishedName) ==="
>> dsacls $ .DistinguishedName | Select-String -Pattern "ALLOWED|DOMAIN\\" -SimpleMatch}
===Delegations for OU=Domain Controllers.DC=forest.DC=local ===
===Delegations for OU=INDIA,DC=forest,DC=local ===
===Delegations for OU=FRANCE,DC=forest,DC=local ===
===Delegations for OU=SOUTH KOREA,DC=forest,DC=local ===
===Delegations for OU=PUNE.OU=INDIA.DC=forest.DC=local ===
===Delegations for OU=MARKETING,OU=PUNE,OU=INDIA.DC=forest,DC=local ===
===Delegations for OU=CHENNAI.OU=INDIA.DC=forest.DC=local ===
===Delegations for OU=HR.OU=CHENNAI.OU=INDIA.DC=forest.DC=local ===
===Delegations for OU=PARIS.OU=FRANCE.DC=forest.DC=local ===
===Delegations for OU=DESIGN.OU=PARIS.OU=FRANCE.DC=forest.DC=local ===
===Delegations for OU=SEOUL.OU=SOUTH KOREA.DC=forest.DC=local ===
===Delegations for OU=MARKETING.OU=SEOUL.OU=SOUTH KOREA.DC=forest.DC=local ===
===Delegations for OU=GROUPS,DC=forest,DC=local ===
===Delegations for OU=INTERNS,DC=forest,DC=local ===
PS C:\Users\Administrator>
```

```
===Delegations for OU=Domain Controllers.DC=forest.DC=local ===
===Delegations for OU=INDIA,DC=forest,DC=local ===
===Delegations for OU=FRANCE,DC=forest,DC=local ===
===Delegations for OU=SOUTH KOREA.DC=forest.DC=local ===
===Delegations for OU=PUNE,OU=INDIA,DC=forest,DC=local ===
===Delegations for OU=MARKETING.OU=PUNE.OU=INDIA.DC=forest.DC=local ===
===Delegations for OU=CHENNAI,OU=INDIA,DC=forest,DC=local ===
===Delegations for OU=HR,OU=CHENNAI,OU=INDIA,DC=forest,DC=local ===
===Delegations for OU=PARIS.OU=FRANCE.DC=forest.DC=local ===
===Delegations for OU=DESIGN,OU=PARIS,OU=FRANCE,DC=forest,DC=local ===
===Delegations for OU=SEOUL,OU=SOUTH KOREA,DC=forest,DC=local ===
===Delegations for OU=MARKETING,OU=SEOUL,OU=SOUTH KOREA,DC=forest,DC=local ===
===Delegations for OU=GROUPS,DC=forest,DC=local ===
===Delegations for OU=INTERNS,DC=forest,DC=local ===
PS C:\Users\Administrator> _
```

```
> Get-ADOrganizationalUnit -Filter * | ForEach-Object {Write-Host "`n=== $($ .DistinguishedName) ===
" -ForegroundColor Cyan
>> dsacls $ .DistinguishedName | Select-String -Pattern "ALLOWED|DOMAIN\\"}
=== OU=Domain Controllers,DC=forest,DC=local ===
                                     SPECIAL ACCESS for msDS-AllowedToActOnBehalfOfOtherIdentity
Allow NT AUTHORITY\SELF
                                                                                                    <Inherited from parent>
Allow NT AUTHORITY\SELF
                                     SPECIAL ACCESS for msDS-AllowedToActOnBehalfOfOtherIdentity
                                                                                                    <Inherited from parent>
=== OU=INDIA,DC=forest,DC=local ===
Allow NT AUTHORITY\SELF
                                     SPECIAL ACCESS for msDS-AllowedToActOnBehalfOfOtherIdentity
                                                                                                    <Inherited from parent>
Allow NT AUTHORITY\SELF
                                     SPECIAL ACCESS for msDS-AllowedToActOnBehalfOfOtherIdentity
                                                                                                    <Inherited from parent>
=== OU=FRANCE,DC=forest,DC=local ===
Allow NT AUTHORITY\SELF
                                     SPECIAL ACCESS for msDS-AllowedToActOnBehalfOfOtherIdentity
                                                                                                    <Inherited from parent>
Allow NT AUTHORITY\SELF
                                     SPECIAL ACCESS for msDS-AllowedToActOnBehalfOfOtherIdentity
                                                                                                    <Inherited from parent>
=== OU=SOUTH KOREA,DC=forest,DC=local ===
Allow NT AUTHORITY\SELF
                                     SPECIAL ACCESS for msDS-AllowedToActOnBehalfOfOtherIdentity
                                                                                                    <Inherited from parent>
Allow NT AUTHORITY\SELF
                                     SPECIAL ACCESS for msDS-AllowedToActOnBehalfOfOtherIdentity
                                                                                                    <Inherited from parent>
=== OU=PUNE,OU=INDIA,DC=forest,DC=local ===
                                     SPECIAL ACCESS for msDS-AllowedToActOnBehalfOfOtherIdentity
Allow NT AUTHORITY\SELF
                                                                                                    <Inherited from parent>
Allow NT AUTHORITY\SELF
                                     SPECIAL ACCESS for msDS-AllowedToActOnBehalfOfOtherIdentity
                                                                                                    <Inherited from parent>
=== OU=MARKETING,OU=PUNE,OU=INDIA,DC=forest,DC=local ===
Allow NT AUTHORITY\SELF
                                     SPECIAL ACCESS for msDS-AllowedToActOnBehalfOfOtherIdentity
                                                                                                    <Inherited from parent>
Allow NT AUTHORITY\SELF
                                     SPECIAL ACCESS for msDS-AllowedToActOnBehalfOfOtherIdentity
                                                                                                    <Inherited from parent>
=== OU=CHENNAI,OU=INDIA,DC=forest,DC=local ===
Allow NT AUTHORITY\SELF
                                     SPECIAL ACCESS for msDS-AllowedToActOnBehalfOfOtherIdentity
                                                                                                    <Inherited from parent>
Allow NT AUTHORITY\SELF
                                     SPECIAL ACCESS for msDS-AllowedToActOnBehalfOfOtherIdentity
                                                                                                    <Inherited from parent>
=== OU=HR,OU=CHENNAI,OU=INDIA,DC=forest,DC=local ===
Allow NT AUTHORITY\SELF
                                     SPECIAL ACCESS for msDS-AllowedToActOnBehalfOfOtherIdentity
                                                                                                    <Inherited from parent>
Allow NT AUTHORITY\SELF
                                     SPECIAL ACCESS for msDS-AllowedToActOnBehalfOfOtherIdentity
                                                                                                    <Inherited from parent>
=== OU=PARIS,OU=FRANCE,DC=forest,DC=local ===
Allow NT AUTHORITY\SELF
                                     SPECIAL ACCESS for msDS-AllowedToActOnBehalfOfOtherIdentity
                                                                                                    <Inherited from parent>
Allow NT AUTHORITY\SELF
                                     SPECIAL ACCESS for msDS-AllowedToActOnBehalfOfOtherIdentity
                                                                                                    <Inherited from parent>
=== OU=DESIGN,OU=PARIS,OU=FRANCE,DC=forest,DC=local ===
Allow NT AUTHORITY\SELF
                                     SPECIAL ACCESS for msDS-AllowedToActOnBehalfOfOtherIdentity
                                                                                                    <Inherited from parent>
```

SPECIAL ACCESS for msDS-AllowedToActOnBehalfOfOtherIdentity

Allow NT AUTHORITY\SELF

<Inherited from parent>

```
PS C:\Users\Administrator> Get-ADOrganizationalUnit - Filter * | ForEach-Object {
>> $OU = $ .Distinguished dsacls $OU | Where-Object { $ -match "ALLOWED.*DOMAIN\\" } | ForEach-Object { [PSCustoObject]@{OU
= $OU DelegatedPermission = $ } } } | Export-Csv -Path "C:\AD Delegations Review.csv" -NoTypeInformation
At line:2 char:24
+ $OU = $ .Distinguished dsacls $OU | Where-Object { $ -match "ALLOWED ...
Unexpected token 'dsacls' in expression or statement.
At line:2 char:129
+ ... orEach-Object { [PSCustoObject]@{OU = $OU DelegatedPermission = $ } ...
Unexpected token 'DelegatedPermission' in expression or statement.
At line:2 char:128
+ ... WED.*DOMAIN\\" } | ForEach-Object { [PSCustoObject]@{OU = $OU Delegat ...
The hash literal was incomplete.
At line:2 char:158
+ ... ct { [PSCustoObject]@{OU = $OU DelegatedPermission = $ } } } | Expor ...
Unexpected token '}' in expression or statement.
At line:2 char:160
+ ... { [PSCustoObject]@{OU = $OU DelegatedPermission = $ } } } | Export- ...
An empty pipe element is not allowed.
   + CategoryInfo : ParserError: (:) [], ParentContainsErrorRecordException
   + FullyQualifiedErrorId : UnexpectedToken
```