



Windows PowerShell Get-Help on Cmdlet 'Find-LapsADExtendedRights'

PS:\>Get-HELP Find-LapsADExtendedRights -Full

NAME

Find-LapsADExtendedRights

SYNOPSIS

Queries Active Directory (AD) to find principals that have been granted permission to read Windows Local Administrator Password Solution (LAPS) password attributes.

SYNTAX

Find-LapsADExtendedRights [-Credential <System.Management.Automation.PSCredential>] [-Domain <System.String>]
[-DomainController <System.String>] -Identity
<System.String[]> [-IncludeComputers] [<CommonParameters>]

DESCRIPTION

The `Find-LapsADExtendedRights` cmdlet is used by administrators to query which principals have been granted permissions to read the LAPS password attributes.

-Credential <System.Management.Automation.PSCredential>

Specifies the credentials to use when updating AD. If not specified, the current user's credentials are used.

Required? false

Position? named

Default value None

Accept pipeline input? False

Accept wildcard characters? false

-Domain <System.String>

Specifies the name of the domain to connect to.

Required? false

Position? named

Default value None

Accept pipeline input? False

Accept wildcard characters? false

-DomainController <System.String>

Specifies the name of the domain controller to connect to.

Required? false

Position? named

Default value None

Accept pipeline input? False

Accept wildcard characters? false

-Identity <System.String[]>

Specifies the name of the OU to query.

This parameter accepts several different name formats that influence the criteria used in the resultant AD search. The supported name formats are as follows:

- distinguishedName (begins with a `CN=`)

- name (for all other inputs)

Querying permissions on the domain root is only supported using the distinguishedName input format, for example 'DC=laps,DC=com'.

Required?	true
Position?	named
Default value	None
Accept pipeline input?	True (ByPropertyName, ByValue)
Accept wildcard characters?	false

-IncludeComputers <System.Management.Automation.SwitchParameter>

Specify this parameter to also check computer objects for the permissions.

Required?	false
Position?	named
Default value	False
Accept pipeline input?	False
Accept wildcard characters?	false

<CommonParameters>

This cmdlet supports the common parameters: Verbose, Debug, ErrorAction, ErrorVariable, WarningAction, WarningVariable, OutBuffer, PipelineVariable, and OutVariable. For more information, see about_CommonParameters (<https://go.microsoft.com/fwlink/?LinkID=113216>).

INPUTS

System.String[]

OUTPUTS

System.Object

NOTES

----- Example 1 -----

Find-LapsADExtendedRights -Identity LapsTestOU

ObjectDN	ExtendedRightHolders
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OU=LapsTestOU,DC=laps,DC=com	{NT AUTHORITY\SYSTEM, LAPS\Domain Admins, LAPS\LapsAdmins}
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This example shows how to run the cmdlet.

RELATED LINKS

Online

Version:

https://learn.microsoft.com/powershell/module/laps/find-lapsadextendedrights?view=windowsserver2022-ps&wt.mc_id=ps-gethelp

Windows LAPS Overview <https://go.microsoft.com/fwlink/?linkid=2233901>