PowerShell Get-Help on command 'Add-LocalGroupMember'

PS C:\Users\wahid> Get-Help Add-LocalGroupMember

NAME

    Add-LocalGroupMember

SYNOPSIS

    Adds members to a local group.

SYNTAX

    Add-LocalGroupMember [-Group] <Microsoft.PowerShell.Commands.LocalGroup>

    [-Member] <Microsoft.PowerShell.Commands.LocalPrincipal[]> [-Confirm]

    [-WhatIf] [<CommonParameters>]

    Add-LocalGroupMember [-Name] <System.String> [-Member]

    <Microsoft.PowerShell.Commands.LocalPrincipal[]> [-Confirm] [-WhatIf]

    [<CommonParameters>]

    Add-LocalGroupMember [-SID] <System.Security.Principal.SecurityIdentifier>

    [-Member] <Microsoft.PowerShell.Commands.LocalPrincipal[]> [-Confirm]

    [-WhatIf] [<CommonParameters>]

DESCRIPTION

The `Add-LocalGroupMember` cmdlet adds users or groups to a local security group. All the rights and permissions that are assigned to a group are assigned to all members of that group.

Members of the Administrators group on a local computer have Full Control permissions on that computer. Limit the number of users in the Administrators group.

If the computer is joined to a domain, you can add user accounts, computer accounts, and group accounts from that domain and from trusted domains to a local group.

> [!NOTE] > If the computer is joined to a domain and you try to add a local user that has the same name as a > member of the domain it adds the domain member.

PARAMETERS

-Group <Microsoft.PowerShell.Commands.LocalGroup>

Specifies the security group to which this cmdlet adds members.

-Member <Microsoft.PowerShell.Commands.LocalPrincipal[]>

Specifies an array of users or groups that this cmdlet adds to a security group. You can specify users or groups by name, security ID (SID), or LocalPrincipal objects.

-Name <System.String>

Specifies the name of the security group to which this cmdlet adds members.

-SID <System.Security.Principal.SecurityIdentifier>

Specifies the security ID of the security group to which this cmdlet adds members.

-Confirm <System.Management.Automation.SwitchParameter>

  Prompts you for confirmation before running the cmdlet.

-WhatIf <System.Management.Automation.SwitchParameter>

  Shows what would happen if the cmdlet runs. The cmdlet is not run.

<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).

------ Example 1: Add members to the Administrators group ------

Add-LocalGroupMember -Group "Administrators" -Member "Admin02",

"MicrosoftAccount\username@Outlook.com", "AzureAD\DavidChew@contoso.com",

"CONTOSO\Domain Admins"

REMARKS

  To see the examples, type: "get-help Add-LocalGroupMember -examples".

  For more information, type: "get-help Add-LocalGroupMember -detailed".

  For technical information, type: "get-help Add-LocalGroupMember -full".

  For online help, type: "get-help Add-LocalGroupMember -online"