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Windows PowerShell Get-Help on Cmdlet 'Set-AssignedAccess'

PS:\>Get-HELP Set-AssignedAccess -Full

NAME

Set-AssignedAccess

SYNOPSIS

Configures a user to launch only one app.

SYNTAX

Set-AssignedAccess -AppName <String> [-Confirm] -UserName <String> [-WhatIf] [<CommonParameters>]

Set-AssignedAccess -AppName <String> [-Confirm] -UserSID <String> [-WhatIf] [<CommonParameters>]

Set-AssignedAccess -AppUserModelId <String> [-Confirm] -UserName <String> [-WhatIf] [<CommonParameters>]

Set-AssignedAccess -AppUserModelId <String> [-Confirm] -UserSID <String> [-WhatIf] [<CommonParameters>]

DESCRIPTION

The Set-AssignedAccess cmdlet configures the specified user account so that it can use only one Windows Store app. The user cannot exit the app, sign out, or access Page 1/5 If a user is signed-in or the computer has a PS/2 keyboard, you must restart the computer to apply the changes.

To sign out of assigned access, quickly press the left Windows logo key five times.

Assigned Access cmdlets are supported on Windows 10 and Windows 11 client operating systems only.

PARAMETERS

-AppName <String>

Specifies the name of the installed Windows Store app to use for assigned access. Wildcard characters are accepted.

Required?	true	
Position?	named	
Default value	None	
Accept pipeline ir	nput? False	
Accept wildcard characters? false		

-AppUserModeIId <String>

Specifies the Application User Model ID (AppUserModeIID) for the installed Windows Store app to use for assigned access. The AppUserModeIID is found in the app's

AUMIDs.txt file.

Required?	true	
Position?	named	
Default value	None	
Accept pipeline in	put? False	
Accept wildcard characters? false		

-Confirm [<SwitchParameter>]

Prompts you for confirmation before running the cmdlet.

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

-UserName <String>

Specifies the local user account name to use for assigned access. This cannot be a domain account or an administrator account.

Required?	true	
Position?	named	
Default value	None	
Accept pipeline ir	put? False	
Accept wildcard characters? false		

-UserSID <String>

Specifies the security identifier (SID) for the local user account to use for assigned access. This account cannot be a domain account or an administrator account.

Required?	true
Position?	named
Default value	None
Accept pipeline inp	ut? False
Accept wildcard ch	aracters? false

-WhatIf [<SwitchParameter>]

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

Required?	false
Position?	named
Default value	False
Accept pipeline inpu	it? 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

None.

You cannot pipe input to this cmdlet.

OUTPUTS

System.Object

NOTES

* To get all the Windows Store apps installed for a user account, use the Get-AppxPackage cmdlet as follows:

`Get-AppxPackage -User "username"`

----- Example 1: Set assigned access by SID and app name -----

PS C:\> Set-AssignedAccess -UserSID "S-1-5-21-523423449-2432423479-234123443-1004" -AppName "CustomApp"

This command configures assigned access by using the user SID and the app name.

Example 2: Set assigned access by user name and AppUserModelID

"microsoft.windowsphotos_8wekyb3d8bbwe!app"

This command configures assigned access by using the user name and AppUserModeIID.

RELATED LINKS

Online

Version:

 $https://learn.microsoft.com/powershell/module/assignedaccess/set-assignedaccess?view=windowsserver2022-ps\&wt.mc_idwt$

=ps-gethelp

Clear-AssignedAccess

Get-AssignedAccess