



Windows PowerShell Get-Help on Cmdlet 'Get-AzWvdDesktop'

PS:\>Get-HELP Get-AzWvdDesktop -Full

NAME

Get-AzWvdDesktop

SYNOPSIS

Get a desktop.

SYNTAX

```
Get-AzWvdDesktop -ApplicationGroupName <String> -ResourceGroupName <String> [-SubscriptionId <String[]>]
[-InitialSkip <Int32>] [-IsDescending] [-PageSize <Int32>]
[-DefaultProfile <PSObject>] [-Break] [-HttpPipelineAppend <SendAsyncStep[]>] [-HttpPipelinePrepend
<SendAsyncStep[]>] [-Proxy <Uri>] [-ProxyCredential
<PSCredential>] [-ProxyUseDefaultCredentials] [<CommonParameters>]
```

```
Get-AzWvdDesktop -ApplicationGroupName <String> -Name <String> -ResourceGroupName <String> [-SubscriptionId
<String[]>] [-DefaultProfile <PSObject>] [-Break]
[-HttpPipelineAppend <SendAsyncStep[]>] [-HttpPipelinePrepend <SendAsyncStep[]>] [-Proxy <Uri>] [-ProxyCredential
<PSCredential>] [-ProxyUseDefaultCredentials]
[<CommonParameters>]
```

```

    Get-AzWvdDesktop -InputObject <IDesktopVirtualizationIdentity> [-DefaultProfile <PSObject>] [-Break]
[-HttpPipelineAppend <SendAsyncStep[]>] [-HttpPipelinePrepend
    <SendAsyncStep[]>] [-Proxy <Uri>] [-ProxyCredential <PSCredential>] [-ProxyUseDefaultCredentials]
[<CommonParameters>]

```

DESCRIPTION

Get a desktop.

PARAMETERS

-ApplicationGroupName <String>

The name of the application group

Required? true

Position? named

Default value

Accept pipeline input? false

Accept wildcard characters? false

-Name <String>

The name of the desktop within the specified desktop group

Required? true

Position? named

Default value

Accept pipeline input? false

Accept wildcard characters? false

-ResourceGroupName <String>

The name of the resource group.

The name is case insensitive.

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

-SubscriptionId <String[]>

The ID of the target subscription.

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

-InputObject <IDesktopVirtualizationIdentity>

Identity Parameter

To construct, see NOTES section for INPUTOBJECT properties and create a hash table.

Required? true
Position? named
Default value
Accept pipeline input? true (ByValue)
Accept wildcard characters? false

-InitialSkip <Int32>

Initial number of items to skip.

Required? false
Position? named
Default value 0
Accept pipeline input? false
Accept wildcard characters? false

`-IsDescending [<SwitchParameter>]`

Indicates whether the collection is descending.

Required? false

Position? named

Default value False

Accept pipeline input? false

Accept wildcard characters? false

`-PageSize <Int32>`

Number of items per page.

Required? false

Position? named

Default value 0

Accept pipeline input? false

Accept wildcard characters? false

`-DefaultProfile <PSObject>`

The DefaultProfile parameter is not functional.

Use the SubscriptionId parameter when available if executing the cmdlet against a different subscription.

Required? false

Position? named

Default value

Accept pipeline input? false

Accept wildcard characters? false

`-Break [<SwitchParameter>]`

Wait for .NET debugger to attach

Required? false

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

-HttpPipelineAppend <SendAsyncStep[]>

SendAsync Pipeline Steps to be appended to the front of the pipeline

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

-HttpPipelinePrepend <SendAsyncStep[]>

SendAsync Pipeline Steps to be prepended to the front of the pipeline

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

-Proxy <Uri>

The URI for the proxy server to use

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

-ProxyCredential <PSCredential>

Credentials for a proxy server to use for the remote call

Required? false

Position? named

Default value

Accept pipeline input? false

Accept wildcard characters? false

-ProxyUseDefaultCredentials [<SwitchParameter>]

Use the default credentials for the proxy

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 \(https://go.microsoft.com/fwlink/?LinkID=113216\)](https://go.microsoft.com/fwlink/?LinkID=113216).

INPUTS

Microsoft.Azure.PowerShell.Cmdlets.DesktopVirtualization.Models.IDesktopVirtualizationIdentity

OUTPUTS

Microsoft.Azure.PowerShell.Cmdlets.DesktopVirtualization.Models.Api20230905.IDesktop

NOTES

COMPLEX PARAMETER PROPERTIES

To create the parameters described below, construct a hash table containing the appropriate properties. For information on hash tables, run Get-Help

about_Hash_Tables.

INPUTOBJECT <IDesktopVirtualizationIdentity>: Identity Parameter

[ApplicationGroupName <String>]: The name of the application group

[ApplicationName <String>]: The name of the application within the specified application group

[DesktopName <String>]: The name of the desktop within the specified desktop group

[HostPoolName <String>]: The name of the host pool within the specified resource group

[Id <String>]: Resource identity path

[MsixPackageFullName <String>]: The version specific package full name of the MSIX package within specified hostpool

[PrivateEndpointConnectionName <String>]: The name of the private endpoint connection associated with the Azure resource

[ResourceGroupName <String>]: The name of the resource group. The name is case insensitive.

[ScalingPlanName <String>]: The name of the scaling plan.

[ScalingPlanScheduleName <String>]: The name of the ScalingPlanSchedule

[SessionHostName <String>]: The name of the session host within the specified host pool

[SubscriptionId <String>]: The ID of the target subscription.

[UserSessionId <String>]: The name of the user session within the specified session host

[WorkspaceName <String>]: The name of the workspace

----- EXAMPLE 1 -----

```
PS C:\>Get-AzWvdDesktop -ResourceGroupName ResourceGroupName -ApplicationGroupName ApplicationGroupName -Name DesktopName
```

----- EXAMPLE 2 -----

```
PS C:\>Get-AzWvdDesktop -ResourceGroupName ResourceGroupName -ApplicationGroupName  
ApplicationGroupName
```

RELATED LINKS

<https://learn.microsoft.com/powershell/module/az.desktopvirtualization/get-azwvddesktop>