



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

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

NAME

Get-AzContainerInstanceLog

SYNOPSIS

Get the logs for a specified container instance in a specified resource group and container group.

SYNTAX

```
Get-AzContainerInstanceLog -ContainerGroupName <String> -ContainerName <String> -ResourceGroupName <String>
[-SubscriptionId <String[]>] [-Tail <Int32>] [-Timestamp]
[-DefaultProfile <PSObject>] [-Break] [-HttpPipelineAppend <SendAsyncStep[]>] [-HttpPipelinePrepend
<SendAsyncStep[]>] [-Proxy <Uri>] [-ProxyCredential
<PSCredential>] [-ProxyUseDefaultCredentials] [<CommonParameters>]
```

DESCRIPTION

Get the logs for a specified container instance in a specified resource group and container group.

-ContainerGroupName <String>

The name of the container group.

Required? true

Position? named

Default value

Accept pipeline input? false

Accept wildcard characters? false

-ContainerName <String>

The name of the container instance.

Required? true

Position? named

Default value

Accept pipeline input? false

Accept wildcard characters? false

-ResourceGroupName <String>

The name of the resource group.

Required? true

Position? named

Default value

Accept pipeline input? false

Accept wildcard characters? false

-SubscriptionId <String[]>

Subscription credentials which uniquely identify Microsoft Azure subscription.

The subscription ID forms part of the URI for every service call.

Required? false

Position? named

Default value

Accept pipeline input? false

Accept wildcard characters? false

-Tail <Int32>

The number of lines to show from the tail of the container instance log.

If not provided, all available logs are shown up to 4mb.

Required? false

Position? named

Default value 0

Accept pipeline input? false

Accept wildcard characters? false

-Timestamp [<SwitchParameter>]

If true, adds a timestamp at the beginning of every line of log output.

If not provided, defaults to false.

Required? false

Position? named

Default value False

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

OUTPUTS

System.String

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

```
PS C:\>Get-AzContainerInstanceLog -ContainerGroupName test-cg -ContainerName test-container  
-ResourceGroupName test-rg
```

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

```
PS C:\>Get-AzContainerInstanceLog -ContainerGroupName test-cg -ContainerName test-container  
-ResourceGroupName test-rg -Tail 2
```

RELATED LINKS

<https://learn.microsoft.com/powershell/module/az.containerinstance/get-azcontainerinstancelog>