



Windows PowerShell Get-Help on Cmdlet 'New-AzContainerAppJobExecutionContainerObject'

PS:\>Get-HELP New-AzContainerAppJobExecutionContainerObject -Full

NAME

New-AzContainerAppJobExecutionContainerObject

SYNOPSIS

Create an in-memory object for JobExecutionContainer.

SYNTAX

New-AzContainerAppJobExecutionContainerObject [-Arg <String[]>] [-Command <String[]>] [-Env <IEnvironmentVar[]>]
[-Image <String>] [-Name <String>] [-ResourceCpu
<Double>] [-ResourceMemory <String>] [<CommonParameters>]

DESCRIPTION

Create an in-memory object for JobExecutionContainer.

PARAMETERS

-Arg <String[]>

Container start command arguments.

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

-Command <String[]>

Container start command.

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

-Env <IEnvironmentVar[]>

Container environment variables.

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

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

-Image <String>

Container image tag.

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

Accept wildcard characters? false

-Name <String>

Custom container name.

Required? false

Position? named

Default value

Accept pipeline input? false

Accept wildcard characters? false

-ResourceCpu <Double>

Required CPU in cores, e.g.

0.5.

Required? false

Position? named

Default value 0

Accept pipeline input? false

Accept wildcard characters? false

-ResourceMemory <String>

Required memory, e.g.

"250Mb".

Required? false

Position? named

Default value

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

OUTPUTS

Microsoft.Azure.PowerShell.Cmdlets.App.Models.JobExecutionContainer

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.

ENV <IEnvironmentVar[]>: Container environment variables.

[Name <String>]: Environment variable name.

[SecretRef <String>]: Name of the Container App secret from which to pull the environment variable value.

[Value <String>]: Non-secret environment variable value.

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

```
PS C:\>New-AzContainerAppJobExecutionContainerObject -Image "mcr.microsoft.com/k8se/quickstart-jobs:latest"  
-Name "simple-hello-world-container2" -ResourceCpu 0.25  
-ResourceMemory "0.5Gi" -Command "/bin/sh" -Arg "-c","echo hello; sleep 10;"
```

RELATED LINKS

<https://learn.microsoft.com/powershell/module/Az.App/new-azcontainerappjobexecutioncontainerobject>